

NORTH CAROLINA 2003

# Traffic Crash Facts



NC DEPARTMENT OF TRANSPORTATION



## Division of Motor Vehicles

Department of Transportation

### An Illustrated Analysis of North Carolina Traffic Crash Statistics for 2003

Michael F. Easley, Governor  
State of North Carolina

Lynda Tippett, Secretary  
Department of Transportation

George Tatum, Commissioner  
Division of Motor Vehicles

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# A MESSAGE FROM THE COMMISSIONER OF THE NORTH CAROLINA DIVISION OF MOTOR VEHICLES



The mission of the North Carolina Department of Transportation, Division of Motor Vehicles is to deliver outstanding motor vehicle services, promote highway safety and furnish timely and accurate information to the citizens of this great state. We accomplish the goals in our mission statement by providing excellent customer service while enforcing motor vehicle laws and maintaining the integrity of official DMV records.

The Division of Motor Vehicles and its many partners continue to make strides in promoting safety by encouraging drivers to change their habits and assist with the national goal of reducing the number of motor vehicle crashes and the severity of injuries on our state highways. In spite of this effort, many drivers still ignore the rules of the road creating problems for all of us.

In 2003, there was a 1.3% decrease in the number of fatalities, but a 4.5% increase in the number of traffic crashes reported. A crash occurred every 2.3 minutes and a person was killed every 5.6 hours on our state highways. There were 1,552 lives lost in 1,396 fatal crashes. The leading cause in most of these fatal crashes was speeding. Failure to yield the right of way and inattention are cited as the two most common contributing circumstances.

As users of this crash facts book, I challenge you to help us improve this situation. A single life lost, a single injury or a single casualty loss is one too many. Educate yourself on the tragic consequences of motor vehicle crashes, and then help educate others.

The Secretary of the Department of Transportation, Lyndo Tippett and I remain deeply committed to improving highway safety, and we appreciate your role in making North Carolina a safer place to drive, bicycle or walk.

Sincerely,

A handwritten signature in black ink, appearing to read "George Tatum".

George Tatum  
Commissioner

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# Section 1



## General Highlights

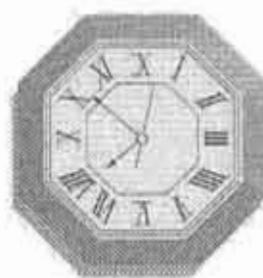
## 2003 Composite Crash Picture

### GENERAL

- 1,652 persons killed, 1.3% increase from 2002.
- 134,472 persons injured, 1% increase from 2002.
- 231,247 traffic crashes reported, 4.2% increase from 2002.
- 38% of all crashes involved only one vehicle.
- For every 87 persons injured, one person was killed.
- 1 out of every 31 licensed vehicles was involved in a crash.
- 7,256,514 vehicles were licensed in the State.
- There are 6,292,059 licensed drivers in the State.
- 76% of all crashes occurred between 7:00 a.m. & 7:00 p.m.; while only 59.3% of fatal crashes occurred during this time period.
- Sunday was the lowest crash day with 10.7% of all crashes.
- 19 persons were killed for each 100,000 population.
- "Speeding" was the leading violation in fatal crashes.
- In 60% of all crashes at least one driver was in violation of a traffic law.
- Only 1.6% of all crashes and 4% of fatal crashes involved mechanical defects.
- 22% of fatal crashes and 23% of persons killed were determined to be alcohol related by comparing the law enforcement reports and the Medical Examiner's Report (BAC) for sobriety.

### North Carolina Around the Clock

- One fatal or injury crash every 3.9 minutes.
- One traffic crash every 2.3 minutes.
- One property damage crash every 3.6 minutes.
- One person killed every 5.6 hours.
- One person injured every 3.9 mins.
- One person killed or injured in speed related crashes every 17.6 minutes.
- One person killed or injured in alcohol related crashes every 54.7 minutes.
- One driver killed or injured every 6 minutes.
- One passenger killed or injured every 12 minutes.
- One driver age 19 or under involved in a crash every 23.6 minutes.



## CYCLIST

- 28.6% of bicyclists killed were between 10 and 14 years of age.
- 1 out of every 43 bicyclists involved in traffic crashes was killed.
- 14 bicyclists killed, 0% decrease from 2002.
- One bicyclist killed or injured every 14.6 hours.
- 97 motorcyclists were killed in 2003.
- 132,108 motorcycles were licensed at the end of the year in 2003.
- One motorcyclist killed or injured every 4.8 hours.
- Your chance of being killed or seriously injured when involved in a motorcycle crash is approximately 1 out of every 6.
- There were 154 reported crashes involving mopeds with 3 riders killed and 7 seriously injured.
- 5% of the moped riders in crashes were under the age 16; 23.3% were aged 16-21, 62.3% aged 22-55 and 9.4% over 55.



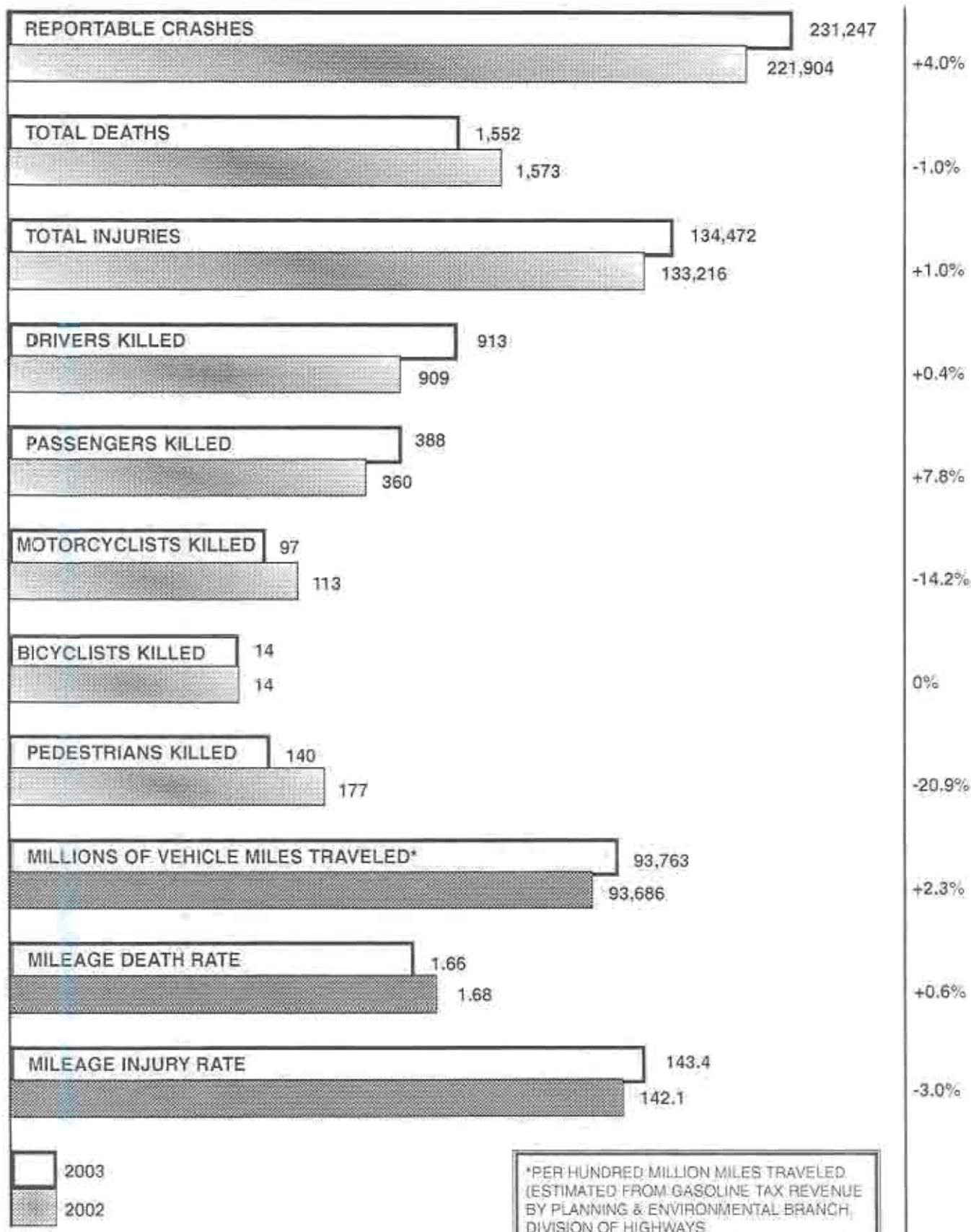
## PEDESTRIAN

- 1 out of 21 pedestrians involved in a crash was killed.
- 9% of all fatalities were pedestrians.
- 5.7% of the pedestrian fatalities were children under 10 years of age.
- 3.6% of the pedestrian fatalities were killed while darting or coming from behind a parked car.
- 19.3% of the pedestrian fatalities were killed while walking in roadway-with traffic, while 4.3% were facing traffic.
- 25% of the pedestrian fatalities were killed while walking in crosswalks.
- One pedestrian killed or injured every 4.4 hours.

## CHILD RESTRAINTS — SEAT BELTS

- 97.1% of North Carolina children under the age of 4 and involved in a crash were reported as being restrained either by a child restraint or an adult belt system. For children aged 4 thru 11, the percentage decreased to 96%.
- 12 children (with known restraint usage) under the age of 4 died in North Carolina crashes; 7 were restrained and 5 were unrestrained. In addition, 19 children aged 4 thru 11 died; 13 were restrained and 6 were unrestrained.

## Comparative Summary 2003 - 2002



# Fatalities by County — 1945-2003

Counties	1945-1968	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	TOTAL
ALAMANCE	806	19	23	18	12	9	16	25	21	16	24	24	21	31	19	20	1,123
ALEXANDER	237	15	4	5	4	5	5	2	5	5	2	7	8	7	6	4	321
ALLEGHANY	98	0	4	6	3	2	2	4	2	3	1	2	2	3	6	3	138
ANSON	364	9	3	8	8	5	8	6	9	12	9	14	14	11	7	8	491
ASHE	154	1	3	6	1	3	3	7	1	2	5	9	5	9	4	3	217
AVERY	123	3	4	5	1	3	1	2	2	1	4	3	4	0	2	1	159
BEAUFORT	548	8	10	7	15	11	12	11	14	10	13	9	18	16	10	17	729
BERTIE	356	4	14	10	2	3	5	6	5	5	7	8	11	7	8	5	446
BLADEN	514	13	14	9	8	11	13	14	8	13	20	12	8	13	17	12	599
BRUNSWICK	598	13	15	18	22	12	22	12	22	20	16	15	23	32	22	21	883
BUNCOMBE	1,255	38	20	29	24	22	23	29	24	17	26	33	24	26	27	18	1,634
BURKE	730	11	15	17	13	17	17	17	23	17	15	16	19	24	21	20	992
CABARRUS	718	17	13	19	13	10	13	19	18	18	20	23	17	29	22	20	989
CALDWELL	566	15	19	10	15	11	10	14	13	13	13	14	20	14	12	13	772
CAMDEN	94	0	1	0	1	3	1	2	1	7	2	0	1	0	5	0	118
CARTERET	442	12	12	10	11	6	6	13	17	12	12	12	12	9	12	12	809
CASWELL	338	6	7	5	3	4	7	2	7	1	7	10	3	8	6	9	425
CATAWBA	1,035	29	32	38	25	25	21	37	34	30	33	22	37	23	24	23	1,468
CHATHAM	607	21	17	15	14	11	15	14	16	23	21	15	14	13	15	24	853
CHEROKEE	201	4	1	3	2	4	1	3	3	2	6	7	3	3	9	6	258
CHOWAN	123	2	2	0	2	5	3	1	3	3	1	1	2	4	3	6	161
CLAY	48	1	1	1	2	0	1	3	1	0	3	2	3	3	4	2	75
CLEVELAND	781	8	17	22	26	15	23	19	22	22	26	16	19	19	19	14	1,078
COLUMBUS	920	14	24	17	24	17	29	16	32	28	22	30	20	26	30	16	1,266
CRAYEN	733	11	10	9	14	10	14	10	9	7	14	15	14	13	12	16	250
CUMBERLAND	1,869	35	38	45	48	49	49	57	58	47	39	43	40	55	39	51	2,560
CURRITUCK	238	9	4	7	7	11	9	3	4	5	4	5	5	10	11	4	338
DARE	203	9	6	2	3	6	36	6	6	7	8	5	8	4	7	9	328
DAVIDSON	1,123	36	25	29	25	24	37	28	26	21	39	35	28	34	33	28	1,576
DAVIE	291	5	9	9	4	13	7	11	8	8	9	5	9	4	7	11	410
DUPLIN	595	18	5	14	10	14	18	25	19	21	25	22	19	19	16	19	859
DURHAM	954	25	27	25	29	23	25	35	33	35	29	27	27	36	22	29	1,391
EDGECOMBE	626	9	18	4	12	24	12	10	13	16	8	7	7	6	10	10	789
FORSYTH	1,554	22	36	41	34	34	28	40	35	25	39	35	43	29	43	40	2,076
FRANKLIN	498	12	6	12	13	12	12	11	5	17	13	13	17	12	15	20	690
GASTON	1,242	29	42	21	23	30	27	30	32	30	26	22	21	33	21	27	1,658
GATES	215	7	6	13	2	3	3	4	2	5	7	7	2	2	5	7	290
GRAHAM	40	3	0	0	1	1	1	1	1	4	7	1	0	2	6	6	74
GRANVILLE	527	20	14	9	7	15	6	8	15	14	8	10	11	11	15	7	897
GREENE	239	2	7	6	2	6	3	2	11	7	7	2	5	6	4	7	316
GULFORD	2,315	60	38	51	37	57	63	62	56	58	60	49	58	51	48	57	3,139
HALIFAX	873	21	15	29	20	14	29	19	14	13	26	18	17	18	22	12	1,152
HARNETT	1,078	31	26	25	18	21	20	25	22	27	17	28	32	19	22	35	1,446
HAYWOOD	369	5	14	12	13	12	16	0	12	4	13	13	10	11	10	7	521
HENDERSON	475	18	9	10	11	15	16	11	6	15	18	12	15	14	6	16	687
HERTFORD	338	8	5	5	10	4	9	9	11	1	5	11	13	9	5	10	453
HOKE	396	9	1	9	10	8	11	18	6	12	5	4	8	11	15	13	535
HYDE	97	2	2	1	4	1	2	3	0	1	1	0	1	2	1	1	119
IREDELL	832	35	30	24	15	26	19	17	29	27	20	24	34	30	31	39	1,232
JACKSON	254	8	3	1	9	5	4	5	8	7	3	4	7	8	6	5	339

# FATALITIES BY COUNTY — 1945-2003

Counties	1945-1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	TOTAL
JOHNSTON	1,215	34	27	35	35	33	33	54	32	33	43	51	30	31	41	32		1,759	
JONES	207	1	3	8	2	3	4	4	6	1	5	3	2	10	3	+		260	
LEE	531	11	13	7	21	8	8	8	14	17	12	13	14	7	16	17		717	
LENOIR	672	20	18	18	8	17	14	14	12	14	20	9	17	17	18	16		903	
LINCOLN	504	15	16	17	7	17	10	15	19	11	21	11	10	17	17	16		717	
MACON	158	2	1	1	4	7	6	4	3	11	9	4	8	3	2	9		232	
MADISON	204	3	9	4	6	5	4	6	4	5	1	4	4	3	5	4		267	
MARTIN	328	13	7	5	8	12	7	2	6	1	7	10	5	4	13	9		437	
MCDOWELL	477	9	10	14	8	7	10	10	13	6	11	3	17	10	5	13		623	
MECKLENBURG	2,659	78	73	68	55	64	63	58	64	57	69	71	90	68	73	69		3,687	
MITCHELL	76	4	0	1	1	3	2	1	3	4	2	0	2	0	0	0		39	
MONTGOMERY	329	7	3	6	8	9	7	6	12	9	6	9	11	14	12	6		452	
MOORE	673	19	16	11	13	11	21	10	12	13	19	18	13	19	19	19		906	
NASH	1,121	20	25	16	22	22	32	29	16	36	29	15	37	29	29	24		1,502	
NEW HANOVER	694	13	19	15	12	14	14	11	14	14	12	17	15	12	15	17		908	
NORTHHAMPTON	494	11	1	9	8	8	11	7	12	5	9	8	11	9	16	13		627	
ONSLOW	1,089	21	25	27	22	18	25	25	25	30	18	29	25	18	25	28		1,450	
ORANGE	559	9	16	20	24	21	11	16	12	12	10	17	18	25	16	10		796	
PAMlico	138	2	4	2	2	3	7	1	2	3	7	5	3	4	3	2		186	
PASQUOTANK	225	3	4	3	3	8	11	3	1	0	4	4	5	9	1	3		290	
PENDER	454	10	11	10	13	13	10	3	16	15	19	16	10	11	14	10		635	
PERQUIMANS	134	1	1	2	0	1	5	8	1	2	3	1	0	3	5	3		167	
PERSON	345	7	9	5	6	4	6	8	8	10	6	8	2	8	2	19		448	
PITT	756	30	22	22	14	22	24	24	29	21	26	22	22	25	11	29		1,099	
POLK	135	3	2	1	2	8	3	3	4	3	4	7	0	1	7	3		185	
RANDOLPH	1,096	34	28	33	26	32	32	30	26	23	29	19	32	28	32	21		1,435	
RICHMOND	685	21	14	13	14	15	15	16	15	19	12	7	13	8	10	16		894	
ROBESON	2,019	46	49	47	44	46	43	57	53	55	54	49	55	59	50	52		2,788	
ROCKINGHAM	966	13	21	14	16	28	17	21	19	23	21	17	15	22	29	21		1,254	
ROWAN	990	29	23	35	14	21	24	21	20	34	38	40	29	18	25	16		1,380	
RUTHERFORD	598	21	10	15	11	14	15	13	15	10	16	10	18	12	16	13		807	
SAMPSON	955	18	16	15	16	94	27	23	17	30	21	18	25	33	17	32		1,287	
SCOTLAND	504	10	10	10	12	11	8	12	16	9	13	12	10	7	12	4		460	
STANLY	447	13	8	7	9	11	10	4	12	9	22	12	11	11	11	13		601	
STOKES	448	7	8	3	9	6	8	4	10	8	9	7	7	7	9	15		463	
SURRY	565	20	11	13	7	17	21	17	15	17	12	26	19	18	23	22		925	
SWAIN	93	1	2	0	2	0	0	1	0	2	0	5	3	5	1	1		116	
TRANSYLVANIA	136	1	2	3	5	3	5	4	2	1	2	3	2	2	2	11		185	
TYRREL	66	0	0	0	1	1	1	1	1	2	1	2	1	0	1	1		69	
UNION	755	18	19	18	13	24	29	35	23	29	19	30	27	26	22	19		1,106	
VANCE	501	13	12	9	10	7	14	12	13	7	6	9	7	5	12	10		666	
WAKE	2,153	51	55	47	36	55	48	58	63	64	95	71	63	54	77	75		3,091	
WARREN	300	8	3	3	5	4	9	0	4	14	8	5	12	7	7	13		400	
WASHINGTON	163	2	2	6	7	6	3	3	1	15	2	4	3	3	4	1		247	
WATAUGA	211	8	13	6	8	1	6	3	3	6	9	6	12	9	5	8		315	
WAYNE	931	29	18	15	17	25	20	22	27	24	14	25	14	25	30	31		1,267	
WILKES	797	19	22	12	14	8	13	13	11	15	22	8	19	12	27	12		1,024	
WILSON	975	17	24	17	20	18	16	15	16	19	17	24	15	19	15	18		1,246	
YADKIN	316	6	10	11	4	6	10	9	1	6	15	10	15	4	9	8		448	
YANCEY	126	4	1	2	0	3	0	1	4	2	2	3	5	2	4	0		159	
TOTALS	60,502	1,593	1,467	1,389	1,389	1,255	1,371	1,472	1,448	1,480	1,491	1,594	1,506	1,563	1,530	1,552		82,652	

# 2003 - URBAN AND PEDESTRIAN FATALITIES

FATAL CRASHES AND PERSONS KILLED BY CITIES AND TOWNS								
CITIES AND TOWNS	FATAL CRASHES	PERSONS KILLED	CITIES AND TOWNS	FATAL CRASHES	PERSONS KILLED	CITIES AND TOWNS	FATAL CRASHES	PERSONS KILLED
ARCHDALE	1	1	GREENSBORO	20	24	NEWTON	3	4
ASHEBORO	9	8	GREENVILLE	8	11	RALEIGH	18	18
ASHEVILLE	9	9	HAMLET	3	3	ROCKINGHAM	1	1
BELMONT	1	1	HENDERSON	2	3	ROCKY MOUNT	6	6
BLACK MOUNTAIN	1	1	HICKORY	4	4	ROXBORO	1	1
BURLINGTON	5	5	HIGH POINT	11	11	SAUSBURY	1	1
CARY	6	9	HOLLY SPRINGS	1	1	SANFORD	9	9
CHARLOTTE	48	52	HOPE MILLS	1	1	SELMA	3	3
CLEMMONS	1	1	JACKSONVILLE	8	8	SOUTHERN PINES	1	1
CONCORD	6	8	KANNAPOLIS	9	9	SPRING LAKE	1	1
CONOVER	1	1	KERNERSVILLE	9	4	STATESVILLE	3	3
CORNELIUS	1	1	KING	9	6	SUMMERFIELD	1	1
DURHAM	29	20	KINGS MOUNTAIN	1	1	THOMASVILLE	6	6
EDEN	2	3	LENOIR	1	1	TRINITY	2	2
EDENTON	1	1	LEWISVILLE	1	1	WASHINGTON	2	2
ELIZABETH CITY	1	1	LEXINGTON	5	8	WEDDINGTON	1	1
ELON COLLEGE	2	2	LINCOLNTON	9	1	WILLIAMSTON	3	3
FAYETTEVILLE	15	16	LUMBERTON	5	6	WILMINGTON	9	9
FOREST CITY	2	2	MATTHEWS	2	2	WILSON	4	4
FUQUAY-VARINA	1	1	MINT HILL	2	3	WINSTON-SALEM	17	18
GARNER	3	6	MONROE	1	1	TOTALS	327	356
GASTONIA	11	11	MORESVILLE	1	1			
GOLDSBORO	3	3	MOREHEAD CITY	2	2			
GRAHAM	2	2	MORGANTON	2	3			

## URBAN PEDESTRIAN FATALITIES

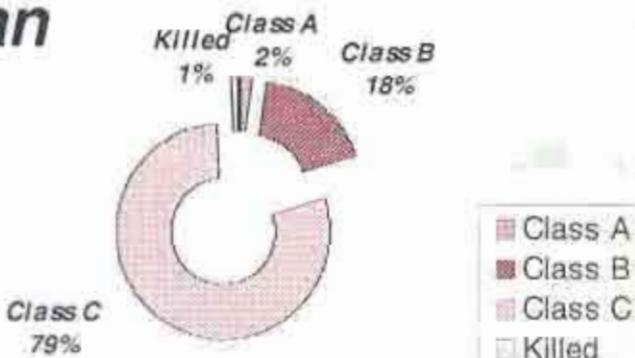
CITY	FATALITIES	CITY	FATALITIES	CITY	FATALITIES
ASHERBORD	1	HAMLET	1	SANFORD	3
BELMONT	1	HICKORY	3	SOUTHERN PINES	1
BURLINGTON	2	HIGH POINT	2	THOMASVILLE	5
CHARLOTTE	9	JACKSONVILLE	1	WEDDINGTON	1
DURHAM	2	KERNERSVILLE	1	WILLIAMSTON	1
FAYETTEVILLE	3	LEXINGTON	2	WILMINGTON	2
GASTONIA	1	MOUNT AIRY	1	WINSTON-SALEM	1
GOLDSBORO	2	NEWTON	2	TOTAL	59
GREENSBORO	3	RALEIGH	5		
GREENVILLE	1	ROCKY MOUNT	2		

## RURAL PEDESTRIAN FATALITIES

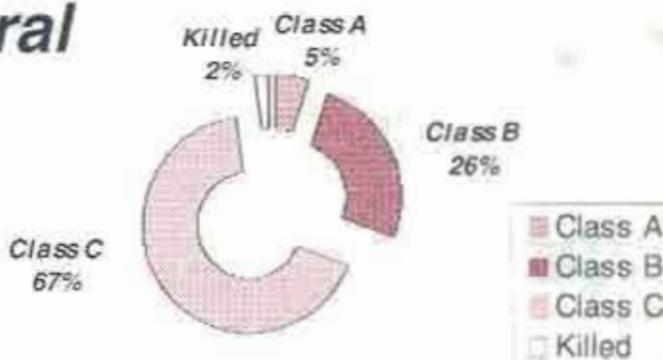
COUNTY	FATALITIES	COUNTY	FATALITIES	COUNTY	FATALITIES	COUNTY	FATALITIES
BEAUFORT	1	DAVIDSON	1	LENOIR	1	ROCKINGHAM	1
BERTIE	2	DUPLIN	2	MACON	1	ROWAN	2
BLADEN	1	DURHAM	1	NASH	2	SAMPSON	2
BRUNSWICK	2	FORSYTH	3	NEW HANOVER	3	STANLY	1
BURKE	4	GRANVILLE	1	NORTHAMPTON	1	STOKES	1
CARTERET	1	GUILFORD	2	ONSLOW	1	UNION	1
CATAWBA	1	HALIFAX	2	ORANGE	1	WAKE	8
CHATHAM	1	HARNETT	4	PENDER	1	WAYNE	2
CHEROKEE	1	HENDERSON	1	PERSON	1	WILKES	2
CLEVELAND	2	IREDELL	4	PITT	3	WILSON	1
CRAYEN	5	JOHNSTON	1	RICHMOND	2	TOTALS	91
CUMBERLAND	4	JONES	1	ROBESON	5		

## SERIOUSNESS OF INJURY 2003

### *Urban*



### *Rural*



#### INDEX

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

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

**Class C** : Complaint of Pain without visible signs of injury or momentary unconsciousness.

## 2003 - HOLIDAY DATA

HOLIDAY	PERIOD		ALL CRASHES	PERSONS INJURED	PERSONS KILLED
	BEGINNING (6:00 p.m.)	ENDING (MIDNIGHT)			
<b>NEW YEAR</b>					
1998-1999	12-31-98	1-3-99	1668	1029	9
1999-2000	12-30-99	1-2-00	1426	560	19
2000-2001	12-30-00	1-1-01	535	315	5
2001-2002	12-31-01	1-1-02	561	377	4
2002-2003	12-31-02	1-1-03	718	399	13
<b>EASTER</b>					
1999	4-1-99	4-4-99	1567	1291	18
2000	4-20-00	4-23-00	1451	647	15
2001	4-12-01	4-15-01	1702	1347	14
2002	3-28-02	3-31-02	1927	1339	24
2003	4-17-03	4-21-03	2453	1592	11
<b>MEMORIAL DAY</b>					
1999	5-28-99	5-31-99	1444	1270	16
2000	5-26-00	5-29-00	1498	1172	10
2001	5-25-01	5-28-01	1495	1096	14
2002	5-24-02	5-27-02	1480	1088	14
2003	5-23-03	5-26-03	1666	1070	16
<b>FOURTH OF JULY</b>					
1999	7-2-99	7-5-99	1426	1216	12
2000	6-30-00	7-4-00	1817	1424	27
2001	7-3-01	7-4-01	642	523	6
2002	7-3-02	7-7-02	1988	1466	21
2003	7-3-03	7-6-03	1471	1040	10
<b>LABOR DAY</b>					
1999	9-3-99	9-6-99	2120	1611	18
2000	9-1-00	9-4-00	1900	1434	13
2001	8-31-01	9-3-01	1615	1128	25
2002	8-30-02	9-2-02	1853	1201	18
2003	8-29-03	9-1-03	1710	1307	23
<b>THANKSGIVING</b>					
1999	11-24-99	11-28-99	2688	1842	29
2000	11-22-00	11-26-00	2304	1351	24
2001	11-28-01	12-2-01	2794	1634	26
2002	11-27-02	12-1-02	2094	1174	17
2003	11-26-03	11-30-03	2662	1396	19
<b>CHRISTMAS</b>					
1999	12-24-99	12-26-99	1400	874	9
2000	12-22-00	12-25-00	1265	807	12
2001	12-21-01	12-25-01	2123	1290	18
2002	12-24-02	12-25-02	544	285	6
2003	12-24-03	12-28-03	1816	1110	19

## 2003 - CRASHES, FATALITIES AND INJURIES BY MONTH

### REPORTED MOTOR VEHICLE TRAFFIC CRASHES

MONTH	1999	2000	2001	2002	2003
January	16,883	20,472	17,919	19,398	19,330
February	16,248	16,732	16,249	15,425	17,164
March	17,020	17,572	18,876	17,984	17,219
April	17,610	17,507	17,195	17,135	18,343
May	17,337	17,791	18,336	18,514	19,984
June	17,032	17,658	17,356	16,921	18,294
July	16,960	16,412	17,279	17,184	18,701
August	17,356	18,047	18,276	19,375	19,595
September	20,078	18,285	17,941	17,580	18,498
October	20,909	19,736	21,128	20,928	21,901
November	20,737	20,702	21,419	21,108	21,331
December	20,177	19,104	20,256	20,817	20,887
<b>TOTALS</b>	<b>218,347</b>	<b>220,018</b>	<b>222,230</b>	<b>221,904</b>	<b>231,247</b>

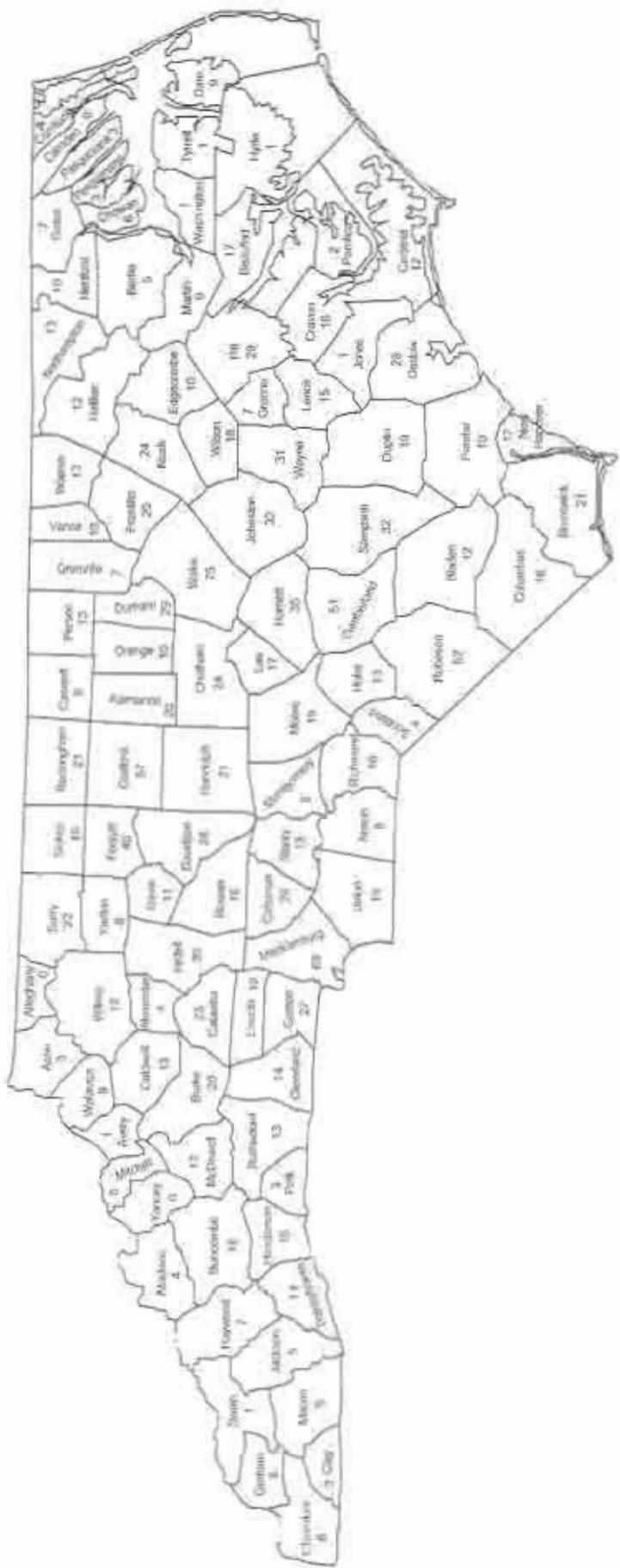
### REPORTED MOTOR VEHICLE TRAFFIC FATALITIES

MONTH	1999	2000	2001	2002	2003
January	98	106	113	106	105
February	93	118	97	126	66
March	102	106	119	135	113
April	111	139	122	136	118
May	139	134	148	125	135
June	123	123	124	152	150
July	125	153	132	122	127
August	131	134	113	148	151
September	150	141	119	111	120
October	154	170	172	144	159
November	153	123	137	146	151
December	127	116	139	128	157
<b>TOTALS</b>	<b>1,506</b>	<b>1,563</b>	<b>1,533</b>	<b>1,573</b>	<b>1,552</b>

### REPORTED MOTOR VEHICLE TRAFFIC INJURIES

MONTH	1999	2000	2001	2002	2003
January	11,076	11,022	10,128	10,063	9,830
February	10,829	10,030	9,633	9,005	9,121
March	11,650	11,679	11,567	11,130	10,436
April	13,097	12,338	11,130	10,867	11,656
May	13,092	12,474	11,695	11,941	12,444
June	12,743	12,123	11,277	10,956	11,255
July	12,224	11,580	11,179	11,032	11,599
August	12,545	12,414	11,508	12,453	12,186
September	13,966	12,286	10,886	11,222	11,269
October	14,183	12,556	12,320	12,267	12,247
November	13,158	11,808	11,473	11,252	11,325
December	12,852	11,052	11,435	11,309	11,004
<b>TOTALS</b>	<b>151,355</b>	<b>141,367</b>	<b>134,231</b>	<b>133,216</b>	<b>134,472</b>

## 2003 Traffic Fatalities by County



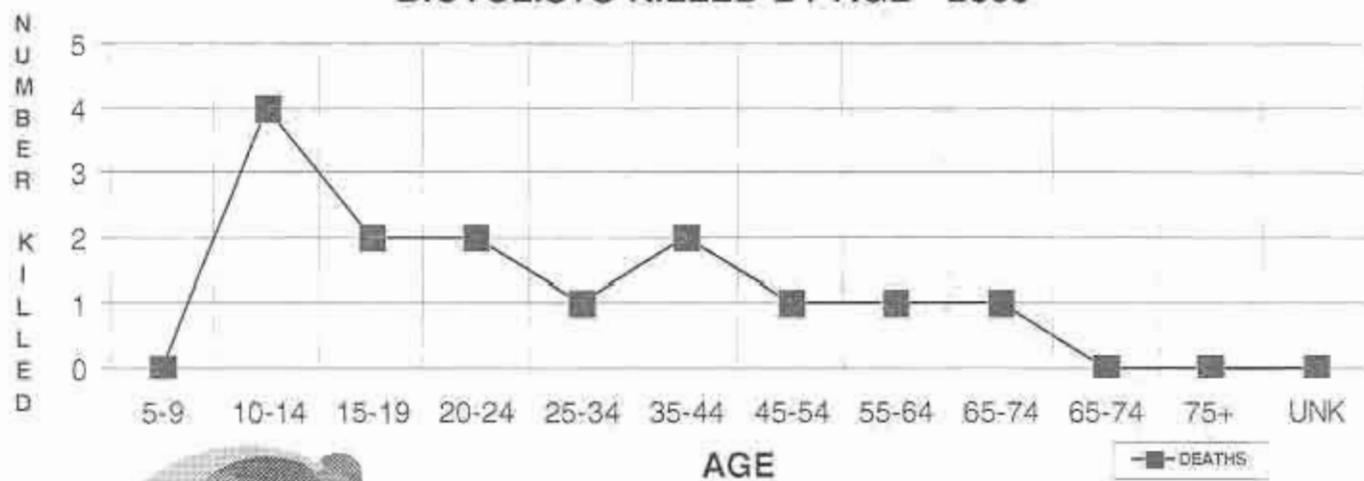
## BICYCLE FACTS: 1976-2003

Year	NUMBER BICYCLE CRASHES				Total Bicyclist Killed	Total Bicyclist Injured
	All Crashes	*Fatal Crashes	Injury Crashes	Property Damage Crashes		
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	1,009	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
1993	1,180	31	1,112	37	31	1,190
1994	1,133	26	1,076	31	27	1,155
1995	1,244	32	1,171	41	35	1,250
1996	1,116	36	1,062	18	37	1,122
1997	1,037	30	983	24	31	1,091
1998	1,005	40	946	19	41	1,037
1999	995	27	944	24	27	1,010
2000	758	20	722	14	20	768
2001	705	21	671	13	20	717
2002	652	14	627	11	14	668
2003	681	17	649	15	14	584

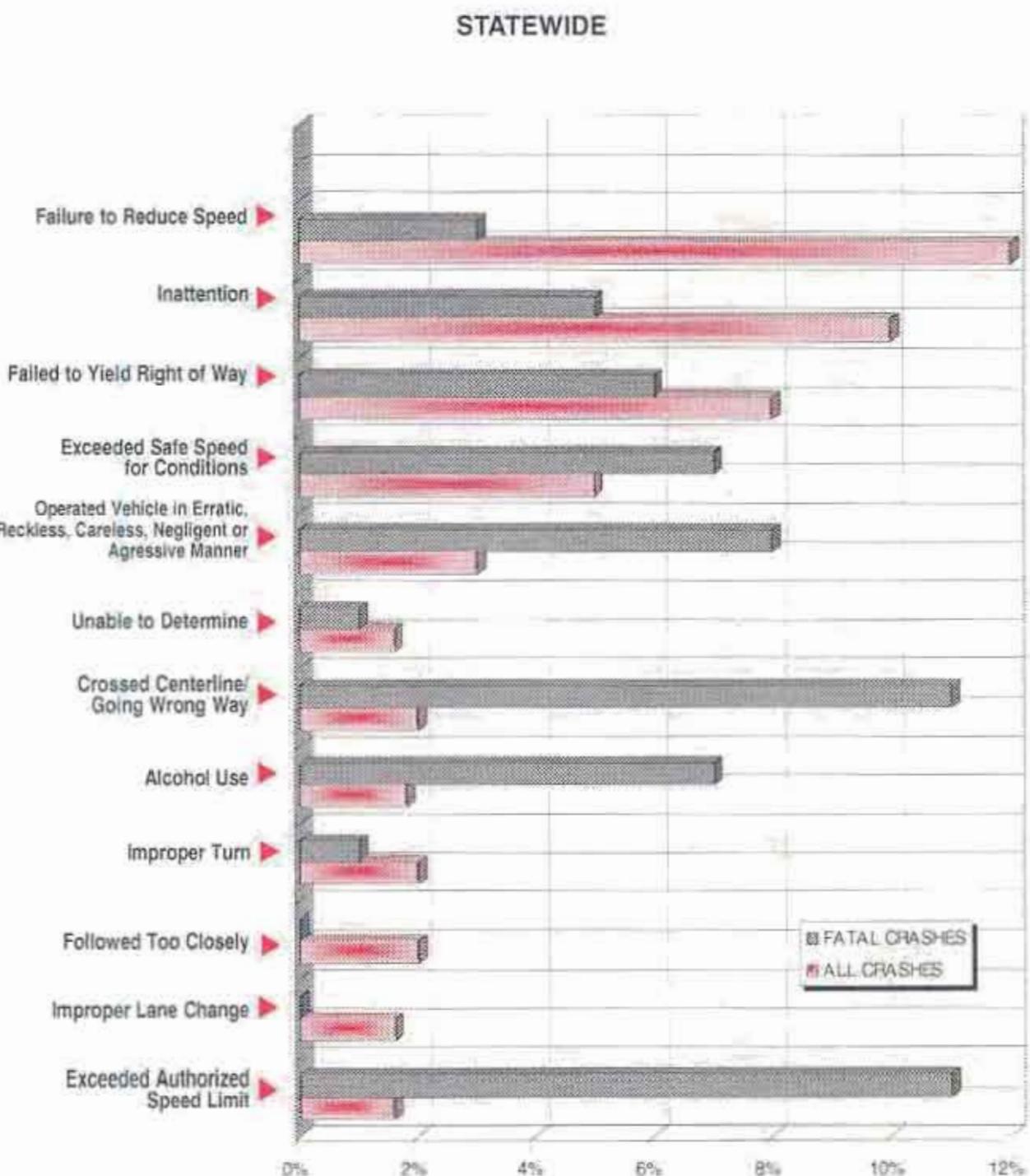
\* Includes fatalities in auto which resulted from bicycle-auto collisions.

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

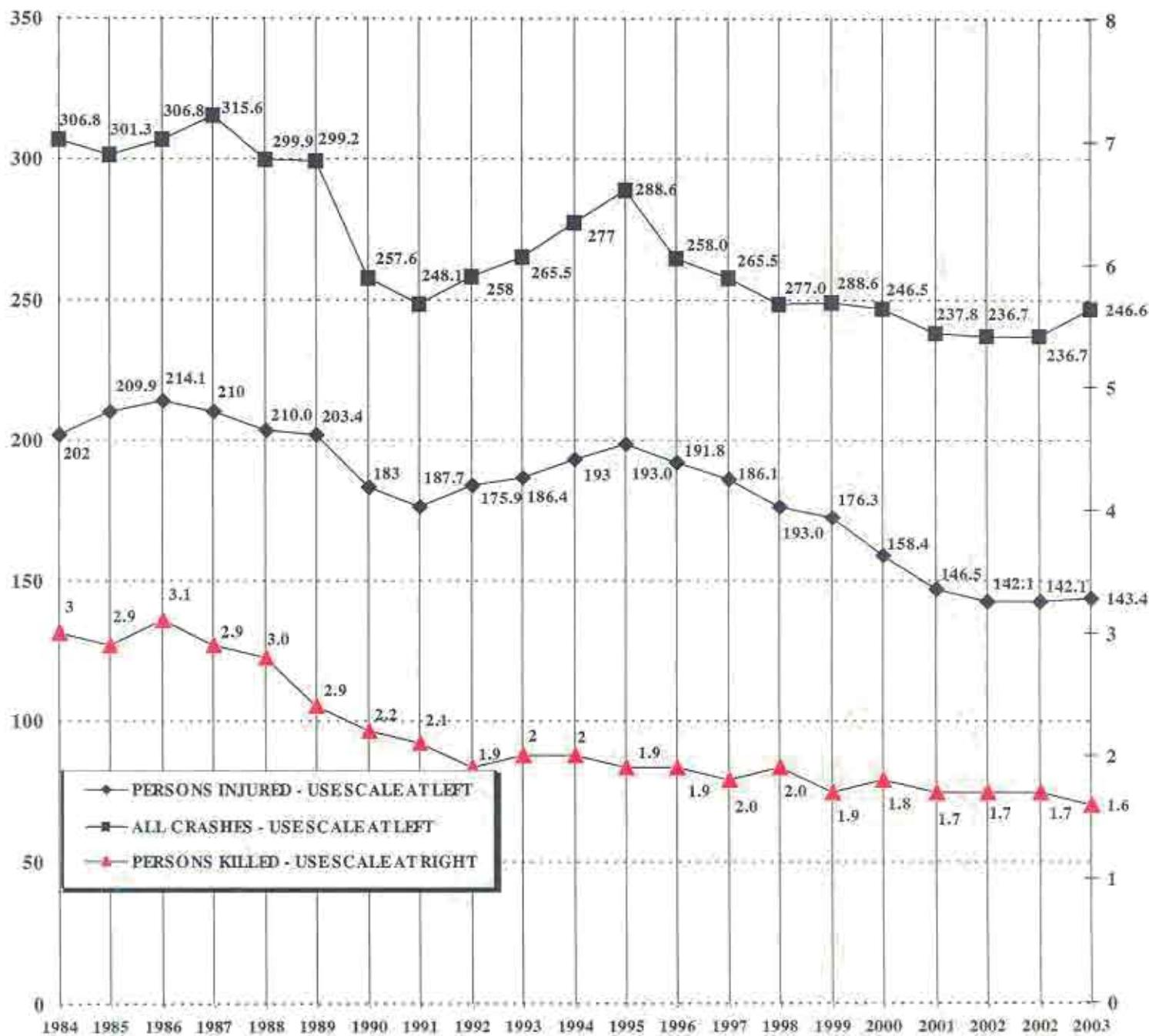
### BICYCLISTS KILLED BY AGE - 2003



**2003 MOST FREQUENT  
CONTRIBUTING CIRCUMSTANCES IN CRASHES**



1984 - 2003  
**TWENTY YEAR RATE SUMMARY**  
**PER 100 MILLION VEHICLE MILES**



**REGISTRATION—MILEAGE  
TRAFFIC CRASH DATA—1951-2003**

YEAR	ANNUAL TOTALS				
	VEHICLES REGISTERED	MILES† DRIVEN	REPORTED CRASHES	PERSONS INJURED	PERSONS KILLED
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	48,235	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	1,820,166	19,355,880,228	57,234	24,802	1,193
1960	1,907,988	18,719,108,363	59,734	26,947	1,228
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	42,582	1,386
1964	2,258,006	22,757,339,201	82,071	49,122	1,584
1965	2,409,978	23,560,587,224	86,842	50,050	1,635
1966	2,575,520	25,197,358,036	97,308	52,111	1,724
1967	2,722,948	26,815,511,764	101,516	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	58,814	1,810
1970	3,208,282	31,351,571,206	124,784	58,805	1,772
1971**	3,456,743	33,162,464,879	132,987	61,360	1,846
1972	3,696,349	37,129,721,185	127,872	55,418	1,983
1973	3,981,699	38,972,306,425	125,825	72,089	1,892
1974	4,145,821	38,017,619,408	121,552	68,102	1,585
1975	4,274,227	36,400,000,000	126,683	73,978	1,522
1976	4,490,2743	8,600,000,000	138,444	78,315	1,531
1977	4,696,259	40,310,000,000	145,672	81,319	1,442
1978	4,914,209	42,500,000,000	153,704	85,791	1,518
1979	5,082,485	42,075,000,000	153,844	85,895	1,529
1980	4,862,214	41,234,000,000	145,881	83,169	1,519
1981	4,655,875	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	145,819	83,983	1,242
1984*	5,387,870	48,050,000,000	147,425	97,055	1,448
1985	5,547,039	49,924,000,000	150,417	104,789	1,483
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	165,952	117,662	1,384
1991	5,676,328	64,890,000,000	161,020	114,158	1,366
1992	5,800,808	66,797,000,000	172,868	122,846	1,252
1993	5,970,288	69,492,000,000	184,489	129,535	1,381
1994	6,173,964	71,924,000,000	199,209	138,795	1,429
1995	6,314,599	74,447,000,000	214,824	147,607	1,443
1996**	6,420,033	78,614,000,000	208,017	150,788	1,492
1997	6,596,248	81,839,000,000	210,666	152,269	1,483
1998	6,838,496	85,162,000,000	211,265	150,120	1,595
1999	7,067,541	87,769,000,000	218,277	151,235	1,506
2000	6,874,748	89,246,000,000	220,018	141,387	1,563
2001	6,966,942	91,571,000,000	217,794	134,122	1,530
2002	7,124,493	93,586,000,000	221,904	133,216	1,573
2003	7,256,514	93,763,000,000	231,247	134,472	1,552

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

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

\*\*\*Basis for crash 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.

\*\*\*\*Basis for crash reporting raised from \$500 damage to \$1,000 damage effective January 1, 1996.

## TRAFFIC CRASHES, DEATHS AND INJURY RATES – 1951-2003

YEAR	RATE PER 100 MILLION VEHICLE MILES DRIVEN			RATE PER 100 REPORTED CRASHES		DEATH RATE PER 100,000 POPULATION
	REPORTED CRASHES	PERSONS INJURED	PERSONS KILLED	PERSONS INJURED	PERSONS KILLED	
1951	291.5	117.2	8.302	40.21	2.85	26.05
1952	309.4	111.0	8.034	36.88	2.65	26.86
1953	316.2	104.8	7.726	33.16	2.44	26.56
1954	276.7	105.7	6.778	38.57	2.450	23.26
1955	282.2	111.9	7.296	39.87	2.585	27.04
1956	292.2	115.6	6.576	39.57	2.250	25.42
1957	280.2	111.9	6.249	39.96	2.280	24.14
1958	293.4	123.8	6.263	42.20	2.134	24.30
1959	311.8	135.1	6.489	43.33	2.084	29.19
1960	319.1	144.0	6.549	45.11	2.052	26.91
1961	305.1	172.7	6.259	56.39	2.068	27.04
1962	322.7	184.8	6.530	57.24	2.023	28.31
1963	339.1	198.7	6.437	58.80	1.888	30.42
1964	360.6	215.8	6.960	59.86	1.930	34.77
1965	367.0	211.5	6.893	57.64	1.878	35.8
1966	385.3	205.9	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	1.496	39.73
1970	397.4	186.7	5.64	47.00	1.420	34.87
1971**	400.6	184.8	5.66	48.14	1.388	36.92
1972	344.7	176.3	5.25	51.15	1.35	39.02
1973	322.5	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	55.57	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	205.5	3.63	56.48	0.99	27.87
1980	353.8	201.7	3.68	57.01	1.04	25.75
1981	340.8	198.5	3.58	57.87	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	69.55	0.99	24.37
1986	306.8	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	256.8	183.9	1.89	71.06	0.73	18.72
1993	265.5	186.4	1.99	70.21	0.75	20.24
1994	277.0	193.6	1.99	69.67	0.72	20.56
1995	286.8	198.3	1.94	66.71	0.67	20.43
1996***	254.8	191.8	1.90	72.49	0.72	20.74
1997	257.4	186.1	1.81	72.29	0.70	20.25
1998	245.1	176.3	1.87	71.06	0.78	21.85
1999	248.7	172.3	1.72	69.29	0.69	19.95
2000	245.5	158.4	1.75	64.03	0.71	19.42
2001	237.8	146.5	1.57	61.68	0.70	19.01
2002	236.7	142.1	1.58	60.03	0.71	19.22
2003	246.6	143.4	1.68	58.15	0.66	19.11

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

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

\*\*\*\*Basis for crash reporting raised from \$500 damage to \$1000 damage effective January 1, 1996.

# 2003 - SEAT BELTS

## BELT USE BY INJURY LEVEL AND SEAT POSITION - 2003 DATA

Injury Level	DRIVER			CENTER FRONT			RIGHT FRONT		
	Belt	No Belt	% Belted	Belt	No Belt	% Belted	Belt	No Belt	% Belted
O	268197	3635	98.7	1990	244	89.1	69316	1202	98.3
C	1498	501	74.9	6	10	37.5	397	209	65.5
B	15445	1878	89.2	103	54	65.6	4106	765	84.3
A	61018	1661	97.3	437	113	79.5	19163	836	95.8
K	471	336	58.4	2	6	25.0	119	97	55.1
Total	346,629	8,011	354,640	2,538	427	2,965	93,101	3,109	96,210

Injury Level	LEFT SECOND			CENTER SECOND			RIGHT SECOND		
	Belt	No Belt	% Belted	Belt	No Belt	% Belted	Belt	No Belt	% Belted
O	17249	1677	91.1	6969	715	90.7	21771	2351	90.3
C	48	63	43.2	14	28	33.3	59	76	43.7
B	524	255	67.3	176	129	57.7	630	374	62.7
A	3338	741	81.8	1235	275	81.8	4298	852	83.5
K	5	22	18.5	3	10	23.1	12	41	22.6
Total	21,164	2,758	23,922	8,397	1,157	9,554	26,770	3,694	30,464

Injury Level	LEFT THIRD			CENTER THIRD			RIGHT THIRD		
	Belt	No Belt	% Belted	Belt	No Belt	% Belted	Belt	No Belt	% Belted
O	1241	124	90.9	541	74	88.0	1168	102	92.0
C	2	4	33.3	2	1	66.7	**	--	--
B	30	10	75.0	18	15	54.5	33	9	78.6
A	188	55	77.4	90	32	73.8	199	31	86.5
K	--	--	--	--	1	--	--	2	--
Total	1,461	193	1,654	651	123	774	1,400	144	1,544

Total Number of Occupants-- 521,727



### 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 crashes only, and includes vehicle types passenger car, pickup, light truck, sport utility, and van. 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, shoulder belt, and child restraint. Information includes data for the period January 1 through December 31, 2003.

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 2000, the observed driver belt use in North Carolina averaged 83 percent as a result of the "Click It or Ticket" campaign.

**2003 - RESTRAINT USE BY AGE FOR DRIVER  
AND ALL OTHER OCCUPANTS IN CRASHES**

AGE	DRIVERS		PASSENGERS (Non-Drivers)	
	BELT USED	NO BELT USED	BELT USED	NO BELT USED
12 and Under	259 (82.7%)	54 (17.3%)	48875 (96.3%)	1869 (3.7%)
13	45 (73.8%)	16 (26.2%)	3471 (93.8%)	228 (6.2%)
14	111 (81.6%)	25 (18.4%)	3934 (92.6%)	314 (7.4%)
15	703 (94.4%)	42 (5.6%)	5038 (91.5%)	470 (8.5%)
16	8561 (97.8%)	194 (2.2%)	5641 (90.1%)	619 (9.9%)
17	10774 (97.7%)	249 (2.3%)	5541 (88.8%)	697 (11.2%)
18	13237 (97.3%)	369 (2.7%)	5299 (87.5%)	755 (12.5%)
19	12330 (97.2%)	356 (2.8%)	4560 (88.5%)	595 (11.5%)
20-29	94299 (97.1%)	2778 (2.9%)	27746 (88.8%)	3488 (11.2%)
30-39	71655 (97.8%)	1626 (2.2%)	15027 (91.0%)	1480 (9.0%)
40-49	58659 (98.0%)	1203 (2.0%)	12046 (92.8%)	936 (7.2%)
50-59	39541 (98.3%)	676 (1.7%)	8030 (94.0%)	515 (6.0%)
60-69	21261 (98.2%)	387 (1.8%)	5327 (95.8%)	236 (4.2%)
70 and Over	18104 (98.1%)	354 (1.9%)	7340 (93.7%)	490 (6.3%)
<b>TOTAL</b>	<b>349,539 (97.7%)</b>	<b>6,329 (2.3%)</b>	<b>157,875 (92.6%)</b>	<b>12,692 (7.4%)</b>

Note: Numbers excluded when age cannot be determined or was invalid.

**RESTRAINT USE BY INJURY LEVELS FOR CHILDREN  
UNDER AGE 4 AND THOSE AGES 4-11**

**Children Under Age 4**

INJURY LEVEL	RESTRAINT USED	NO RESTRAINT USED
Serious (A+K) Injury	26 (0.1%)	19 (3.5%)
Any injury	2,574 (14.6%)	164 (30.5%)
<b>TOTALS</b>	<b>17,571 (97.0%)</b>	<b>537 (3.0%)</b>

**Children Age 4-11**

INJURY LEVEL	RESTRAINT USED	NO RESTRAINT USED
Serious (A+K) injury	63 (0.2%)	38 (3.3%)
Any injury	4,992 (18.1%)	398 (34.2%)
<b>TOTALS</b>	<b>27,647 (96.0%)</b>	<b>1,164 (4.0%)</b>

Note: The totals include all crashes listed as well as no-injury crashes. Percentages are determined based on the overall totals (including no-injury crashes).

# SUMMARY OF MOTORCYCLE CRASHES

January 1, 2003 thru December 31, 2003



## SEVERITY OF CRASH

Fatal Crashes	96	Persons Killed	101
Injury Crashes	2,278	Persons Injured	2,672
Property Damage Crashes	344	Severely -A-	338
		Slightly -B-	1,539
		Complaint -C-	795
<b>TOTAL CRASHES</b>	<b>2,718</b>		

## SEVERITY OF INJURY

	KILLED	INJURED
In Other Vehicle And/Or Pedestrian	4	181
Motorcycle Driver	88	2,267
Passenger On Motorcycle	9	224
<b>TOTALS</b>	<b>101</b>	<b>2,672</b>

## TYPE OF CRASH

	ALL CRASHES	FATAL CRASHES
Single Vehicle Crash	1,391	40
Multiple Vehicle Crash	1,327	56
<b>TOTAL CRASHES</b>	<b>2,718</b>	<b>96</b>

## LOCATION

Interstate	98	4
US Route	444	17
NC Route	479	19
State Secondary Route	875	37
Local Street	743	17
Public Vehicular Area	20	0
Private Road, Driveway	5	0
Other	6	0
Unknown	48	2
<b>TOTAL CRASHES</b>	<b>2,718</b>	<b>96</b>

## AGE OF DRIVER

15 And Younger	20	0
16	5	0
17	15	0
18 Thru 19	115	4
20 Thru 24	472	19
25 Thru 34	763	24
35 Thru 44	605	26
45 Thru 54	483	12
55 Thru Older	267	12
Not Stated	42	1
<b>TOTALS</b>	<b>2,590</b>	<b>98</b>

## MOTORCYCLE MANEUVER

	ALL CRASHES	FATAL CRASHES
Stopped in Travel Lane	102	1
Parked out of Travel Lanes	13	2
Parked in of Travel Lanes	2	0
Going Straight Ahead	2,213	84
Changing Lanes or Merging	44	0
Passing	52	6
Making Right Turn	69	0
Making Left Turn	115	2
Making U Turn	4	0
Backing	3	0
Slowing or Stopping	104	1
Starting in Roadway	26	0
Parking	1	0
Leaving Parked Position	3	0
Avoiding Object in Road	12	0
Other	<u>24</u>	<u>2</u>
<b>TOTAL MOTORCYCLES</b>	<b>2,787</b>	<b>98</b>

## VIOLATIONS

Disregarded Yield Sign	2	0
Disregarded Stop Sign	14	2
Disregarded Other Traffic Signs	6	1
Disregarded Traffic Signals	14	1
Disregarded Road Markings	9	0
Exceeded Authorized Speed Limit	238	29
Exceeded Safe Speed for Conditions	458	23
Failure to Reduce Speed	288	6
Improper Turn	24	0
Right Turn on Red	1	0
Crossed Centerline/Going Wrong Way	151	16
Improper Lane Change	19	0
Use of Improper Lane	10	1
Overcorrected/Oversteered	94	0
Passed on Curve	3	0
Other Improper Passing	34	5
Failed to Yield Right of Way	55	2
Inattention	233	2
Improper Backing	3	0
Driver Distracted	9	0
Improper or No Signal	1	0
Followed Too Closely	31	0
Operated Vehicle in Erratic, Reckless, Careless, Negligent or Aggressive Manner	314	17
Swerved or Avoided Due to Wind, Slippery Surface, Vehicle, Object, Non-Motorist	91	1
Visibility Obstructed	3	0
Operated Defective Equipment	39	0
Alcohol Use	149	12
Drug Use	2	0
Other	<u>77</u>	<u>2</u>
<b>TOTAL CONTRIBUTING CIRCUMSTANCES</b>	<b>2,166</b>	<b>120</b>

# ALL SCHOOL BUS TRAFFIC CRASHES

School Year July 2002 - June 2003

BUS OWNERSHIP	FATALITIES	
Public School Bus	909	Occupant of Other Vehicle
Public Activity Bus	50	
Private School Bus	97	
Private Activity Bus	41	
Commercial School Bus	0	
Other School Bus	9	
Other Activity Bus	10	
<b>TOTAL BUSES</b>	<b>1,116</b>	

SEVERITY OF CRASH	TOTAL CRASHES	PERCENT
Fatal Crashes	4	0.4
Injury Crashes	334	31.5
Property Damage Crashes	722	68.1
Persons Killed	5	
Persons Injured		
Severely "A"	8	1.0
Slightly "B"	103	13.2
Complaint "C"	667	85.7

TYPE OF CRASH	TOTAL CRASHES	PERCENT
Unknown	1	0.1
Ran off Road - Right	9	0.8
Ran off Road - Left	3	0.3
Ran off Road - Straight	2	0.2
Jackknife	1	0.1
Overturn/Rollover	3	0.3
Other Non-Collision	7	0.7
Pedestrian	5	0.5
Pedalcyclist	1	0.1
Movable Object	2	0.2
Fixed Object	44	4.2
Parked Motor Vehicle	60	5.7
Rear End, Slow or Stop	292	27.5
Rear End, Turn	10	0.9
Left Turn, Same Roadway	40	3.8
Left Turn, Different Roadways	63	5.9
Right Turn, Same Roadway	13	1.2
Right Turn, Different Roadways	22	2.1
Head-On	14	1.3
Sideswipe, Same Direction	96	9.1
Sideswipe, Opposite Direction	84	7.9
Angle	166	15.7
Backing Up	115	10.8
Other Collision with Vehicle	7	0.7

TIME OF DAY	TOTAL CRASHES	PERCENT
Morning	451	42.5
Afternoon	609	57.5

*NOTE: School Bus Traffic Crashes include Fatal, Injury, and Property Damage of \$1,000.00 or more that occurred on a trafficway.*

	TOTAL CRASHES	PERCENT
DAY OF WEEK		
Monday	189	17.8
Tuesday	229	21.6
Wednesday	224	21.1
Thursday	205	19.3
Friday	191	18.0
Saturday	14	1.3
Sunday	8	0.8
<b>TOTAL PROPERTY DAMAGE</b>		
\$ 0 thru \$ 49	2	0.2
50 thru 99	2	0.2
100 thru 199	8	0.8
200 thru 299	9	0.8
300 thru 499	15	1.4
500 thru 999	18	1.7
1,000 thru 1,499	192	18.1
1,500 thru 2,499	266	25.1
2,500 thru 4,999	306	28.9
5,000 and Up	234	22.1
Not Stated	8	0.8
<b>TYPE OF ROAD</b>		
Interstate Highways	11	1.0
U. S. Route	70	6.6
N. C. Route	97	9.2
State Secondary Route	250	23.6
Local Street	515	48.6
Public Vehicular Area	107	10.1
Private Road, Driveway	4	0.4
Other	6	0.6
<b>KIND OF LOCALITY</b>		
Farms, Woods, Pastures	198	18.7
Residential	443	41.8
Commercial	340	32.1
Institutional	76	7.2
Industrial	3	0.3
<b>WEATHER CONDITION</b>		
Clear	655	61.8
Cloudy	265	25.0
Rain	116	10.9
Snow	11	1.0
Fog, Smog, Smoke	6	0.6
Sleet, Hail, Freezing Rain/Drizzle	6	0.6
Other	1	0.1
<b>CHARGES PREFERRED</b>		
Single Vehicle:		
School Bus Driver Charged	10	25.0
School Bus Driver Not Charged	30	75.0
Multiple Vehicle:		
School Bus Driver Charged and Other Driver Not Charged	175	18.8
School Bus Driver Charged and Other Driver Charged	7	.8
School Bus Driver Not Charged and Other Driver Not Charged	494	53.2
School Bus Driver Not Charged and Other Driver Charged	253	27.2
All Crashes:		
Crash With Charges	445	45.9
Crash Without Charges	524	54.1

	TOTAL CRASHES	PERCENT
<b>VEHICLES INVOLVED</b>		
School Bus With:		
School Bus	40	3.4
Passenger Car	624	52.5
Truck	34	2.9
Other Motor Vehicle	438	36.9
School Bus Only	52	4.4
<b>VEHICLE MANEUVER (SCHOOL BUS)</b>		
Stopped in Travel Lane	204	18.8
Parked Out of Travel Lane	25	2.3
Parked in Travel Lane	6	0.6
Going Straight Ahead	419	38.7
Changing Lanes or Merging	17	1.6
Passing	7	0.6
Making Right Turn	54	5.0
Making Left Turn	116	11.7
Making U Turn	2	0.2
Backing	121	11.2
Slowing or Stopping	66	6.1
Starting in Roadway	16	1.5
Parking	8	0.7
Leaving Parked Position	10	0.9
Avoiding Object in Road	2	0.2
Other	10	0.9
<b>SEX AND RACE (SCHOOL BUS)</b>		
Male—White	115	10.6
Male—Black	182	16.8
Male—Hispanic	6	0.6
Male—Unknown	1	0.1
Female—White	255	23.5
Female—Black	476	44.0
Female—Native American	3	0.3
Female—Hispanic	2	0.2
Female—Other	2	0.2
Female—Unknown	3	0.3
Unknown—Unknown	1	0.1
<b>AGE OF DRIVERS (SCHOOL BUS DRIVERS)</b>		
17 Years	2	0.2
18 Years	4	0.4
19 Years	14	1.3
20 Years	17	1.6
21–24 Years	75	6.9
25–34 Years	223	20.6
35–54 Years	510	47.1
55 Years and Older	200	18.5
Not Stated	37	3.4

	TOTAL CRASHES	PERCENT
<b>VIOLATIONS (SCHOOL BUS DRIVERS)</b>		
Disregarded stop sign	3	0.6
Disregarded other traffic signs	2	0.4
Disregarded traffic signals	8	1.7
Exceeded safe speed for conditions	12	2.6
Failure to reduce speed	69	14.7
Improper turn	38	8.1
Crossed centerline-going wrong way	16	3.4
Improper lane change	10	2.1
Use of improper lane	3	0.6
Overcorrected/oversteered	8	1.7
Other improper passing	5	1.1
Failed to yield right of way	62	13.2
Inattention	110	23.5
Improper backing	87	18.6
Improper parking	4	0.9
Driver distracted	6	1.3
Followed too closely	9	1.9
Operated vehicle in erratic, reckless, careless	3	0.6
Swerved or avoided due to wind, slippery surface	5	1.1
Visibility obstructed	7	1.5
Operated defective equipment	1	0.2
Alcohol use	1	0.2
Driver with contributing circumstance	469	43.3
Driver without contributing circumstance	534	49.3
Driver contributing circumstance not stated	80	7.4
<b>VIOLATIONS (OTHER DRIVERS)</b>		
Disregarded yield sign	1	0.2
Disregarded stop sign	13	2.5
Disregarded other traffic signs	2	0.4
Disregarded traffic signals	12	2.3
Disregarded road markings	1	0.2
Exceeded authorized speed limit	2	0.4
Exceeded safe speed for conditions	34	6.5
Failure to reduce speed	157	30.0
Improper turn	11	2.1
Right turn on red	1	0.2
Crossed centerline-going wrong way	21	4.0
Improper lane change	17	3.3
Use of improper lane	3	0.6
Overcorrected/oversteered	2	0.4
Passed stopped school bus	1	0.2
Passed on hill	1	0.2
Other improper passing	12	2.3
Failed to yield right of way	80	15.3
Inattention	78	14.9
Improper backing	12	2.3
Improper parking	10	1.9
Driver distracted	2	0.4
Improper or no signal	1	0.2
Followed too closely	15	2.9
Operated vehicle in erratic, reckless, careless	10	1.9
Swerved or avoided due to wind, slippery surface	3	0.6
Visibility obstructed	2	0.4
Operated defective equipment	6	1.1
Alcohol use	3	0.6
Driver with contributing circumstance	513	48.0
Driver without contributing circumstance	491	46.0
Driver contributing circumstance not stated	64	6.0

	TOTAL CRASHES	PERCENT
DEGREE OF INJURY		
<b>SCHOOL BUS DRIVERS</b>		
Killed	0	
Injured		
Severely "A"	0	
Slightly "B"	10	0.9
Complaint "C"	92	8.5
<b>SCHOOL BUS PASSENGER</b>		
Killed	0	
Injured		
Severely "A"	2	0.5
Slightly "B"	34	9.1
Complaint "C"	338	90.4
Total School Bus Occupants	8,219	
<b>PEDESTRIAN</b>		
Killed	1	10.0
Injured		
Severely "A"	0	
Slightly "B"	4	40.0
Complaint "C"	4	40.0
<b>PEDESTRIAN STRUCK BY</b>		
Pupil struck by school bus	0	
Pupil struck by passenger car	0	
Pupil struck by truck	1	25.0
Pupil struck by other vehicle	2	50.0
Non-pupil struck by school bus	0	
Non-pupil struck by passenger car	0	
Non-pupil struck by truck	0	
Non-pupil struck by other vehicle	1	25.0
<b>PEDESTRIAN ACTION</b>		
Entering or crossing specified location	4	40.0
Approaching or leaving vehicle	4	40.0
Playing	1	10.0
Standing	1	10.0

TYPES OF SCHOOL BUS CRASHES	SCHOOL BUS PASSENGERS		SCHOOL BUS DRIVERS		OTHER THAN SCHOOL BUS OCCUPANT		TOTAL KILLED & INJURED	TOTAL NUMBER CRASHES			
	KILLED	INJURED	KILLED	INJURED	KILLED	INJURED		FATAL	PER. INJURY	PROP. DAMAGE	TOTAL
Collision with one or more other vehicles	0	336	0	93	5	298	732	4	316	709	1,029
Collision with Railroad Train	0	0	0	0	0	0	0	0	0	0	0
Other Types of Collisions	0	1	0	1	0	3	5	0	5	3	8
Non-Collision Crashes	0	29	0	4	0	7	40	0	8	10	18
Pedestrians (Pupil and/or Non-pupil)	0	0	0	0	0	6	6	0	5	0	5
<b>GRAND TOTAL</b>	<b>0</b>	<b>366</b>	<b>0</b>	<b>98</b>	<b>5</b>	<b>314</b>	<b>783</b>	<b>4</b>	<b>334</b>	<b>723</b>	<b>1,060</b>



### SCHOOL BUS CRASHES BY COUNTY

COUNTIES	TOTAL ALL CRASHES	PER-CENT	COUNTIES	TOTAL ALL CRASHES	PER-CENT
ALAMANCE	10	0.9	JONES	2	0.2
ALEXANDER	1	0.1	LEE	3	0.3
ALLEGHANY	0	0.0	LENOIR	4	0.4
ANSON	3	0.3	LINCOLN	4	0.4
ASHE	2	0.2	MACON	1	0.1
AVERY	1	0.1	MADISON	4	0.4
BEAUFORT	4	0.4	MARTIN	2	0.2
BERTIE	1	0.1	MCDOWELL	4	0.4
BLADEN	3	0.3	MECKLENBURG	264	24.9
BRUNSWICK	5	0.5	MITCHELL	0	0.0
BUNCOMBE	13	1.2	MONTGOMERY	1	0.1
BURKE	11	1.0	MOORE	8	0.8
CABARRUS	16	1.5	NASH	10	0.9
CALDWELL	3	0.3	NEW HANOVER	20	1.9
CAMDEN	0	0.0	NORTHAMPTON	1	0.1
CARTERET	4	0.4	ONSLOW	14	1.3
CASWELL	1	0.1	ORANGE	9	0.8
CATAWBA	20	1.9	PAMILICO	1	0.1
CHATHAM	6	0.6	PASQUOTANK	3	0.3
CHEROKEE	2	0.2	PENDER	5	0.5
CROWAN	3	0.3	PERQUIMANS	1	0.1
CLAY	1	0.1	PERSON	3	0.3
CLEVELAND	12	1.1	PITT	18	1.7
COLUMBUS	2	0.2	POLK	0	0.0
CRAVEN	6	0.6	RANDOLPH	5	0.5
CUMBERLAND	32	3.0	RICHMOND	5	0.5
CURRITUCK	3	0.3	ROBESON	14	1.3
DARE	1	0.1	ROCKINGHAM	13	1.2
DAVIDSON	5	0.5	ROWAN	13	1.2
DAVIE	2	0.2	RUTHERFORD	9	0.8
DUPLIN	3	0.3	SAMPSON	7	0.7
DURHAM	49	4.6	SCOTLAND	5	0.5
EDGECOMBE	7	0.7	STANLY	5	0.5
FORSYTH	28	2.6	STOKES	5	0.5
FRANKLIN	4	0.4	SURRY	6	0.6
GASTON	13	1.2	SWAIN	0	0.0
GATES	2	0.2	TRANSYLVANIA	2	0.2
GRAHAM	1	0.1	TYRRELL	0	0.0
GRANVILLE	0	0.0	UNION	23	2.2
GREENE	1	0.1	VANCE	5	0.5
GUILFORD	58	5.5	WAKE	114	10.8
HALIFAX	5	0.5	WARREN	3	0.3
HARNETT	6	0.6	WASHINGTON	3	0.2
HAYWOOD	3	0.3	WATAUGA	5	0.5
HENDERSON	5	0.5	WAYNE	14	1.3
HERTFORD	1	0.1	WILKES	7	0.7
HOKE	4	0.4	WILSON	14	1.3
HYDE	0	0.0	YADKIN	4	0.4
IREDELL	15	1.4	YANCEY	0	0.0
JACKSON	5	0.5	<b>TOTAL</b>	<b>1060</b>	<b>100.0</b>
JOHNSTON	15	1.4			

# Section 2



## Crash Data

# 2003 - TYPE OF CRASH

(First Harmful Event)

## STATEWIDE

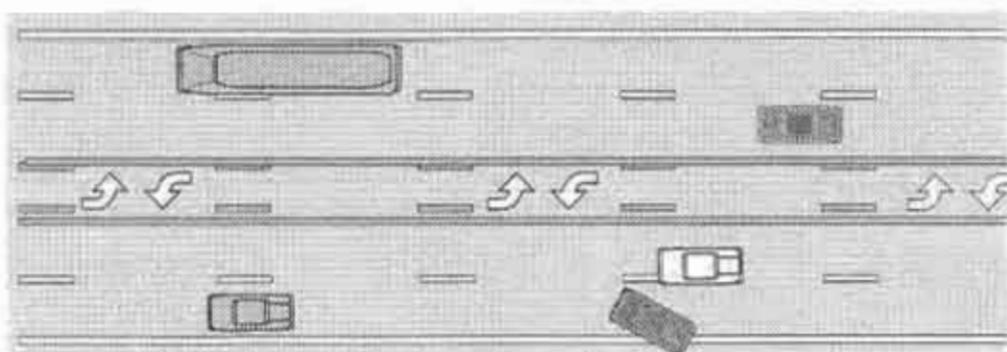
MOTOR VEHICLE:	NUMBER OF CRASHES			PROPERTY DAMAGE ONLY	TOTAL KILLED	NUMBER OF PERSONS INJURED		
	TOTAL	FATAL	NON-FATAL INJURY			TOTAL	CLASS A	CLASS B
UNKNOWN	519	1	147	371	1	241	6	45
RAN OFF ROAD - RIGHT	9,234	95	3,772	5,367	101	4,982	256	1,758
RAN OFF ROAD - LEFT	5,113	64	1,914	3,135	77	2,582	153	944
RAN OFF ROAD - STRAIGHT	704	5	257	442	6	334	11	108
JACKKNIFE	203	2	46	155	2	75	0	20
OVERTURN/ROLLOVER	4,424	70	2,598	1,756	74	3,609	256	1,615
OTHER NON-COLLISION	2,115	19	684	1,412	20	829	46	347
PEDESTRIAN	1,484	131	1,327	26	136	1,433	176	647
PEDALCYCIST	681	17	649	15	17	679	60	339
RR TRAIN, ENGINE	16	1	6	9	1	11	0	5
ANIMAL	15,497	5	804	14,686	5	1,012	30	265
MOVABLE OBJECT	2,247	8	453	1,786	10	601	15	159
FIXED OBJECT	33,610	386	12,697	20,657	388	16,544	839	5,878
PARKED MOTOR VEHICLE	3,411	8	568	2,835	8	791	26	213
REAR END, SLOW OR STOP	69,532	61	23,814	35,657	67	39,037	270	3,697
REAR END, TURN	9,149	3	1,302	1,844	3	2,097	31	260
LEFT TURN, SAME ROADWAY	12,533	58	5,464	7,010	64	10,212	252	2,306
LEFT TURN, DIFFERENT ROADWAYS	10,703	54	4,576	6,273	51	7,524	179	1,601
RIGHT TURN, SAME ROADWAY	2,220	4	519	1,697	4	620	23	134
RIGHT TURN, DIFFERENT ROADWAYS	2,348	7	651	1,690	8	1,060	11	204
HEAD ON	3,002	155	1,780	1,067	192	4,071	432	1,498
SIDESWIPE, SAME DIRECTION	13,197	18	2,317	10,864	17	3,572	52	554
SIDESWIPE, OPPOSITE DIRECTION	4,175	34	1,583	2,578	36	2,763	109	724
ANGLE	34,335	203	14,501	19,631	228	27,099	638	5,614
BACKING UP	4,858	1	540	4,317	2	782	9	63
OTHER COLLISION WITH VEHICLE	1,937	17	667	1,253	24	1,212	36	283
<b>TOTALS</b>	<b>231,247</b>	<b>1,398</b>	<b>83,416</b>	<b>146,435</b>	<b>1,552</b>	<b>134,472</b>	<b>4,021</b>	<b>29,286</b>
								<b>101,185</b>

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

**Class A:** Bleeding wound, distorted member, or any condition that required victim be carried from the scene.

**Class B:** Other visible injuries such as bruises, abrasions, swelling, limping, or other painful movement.

**Class C:** Complaint of pain, without visible signs of injury; or momentary unconsciousness.



**2003 - TYPE OF CRASH**  
 (First Harmful Event)  
**RURAL**

MOTOR VEHICLE	NUMBER OF CRASHES			PROPERTY DAMAGE ONLY	NUMBER OF PERSONS INJURED			
	TOTAL	FATAL	NON-FATAL INJURY		TOTAL KILLED	TOTAL	CLASS A	CLASS B
UNKNOWN	137	0	38	99	0	68	2	17
RAN OFF ROAD - RIGHT	4,081	59	1,806	2,216	64	2,375	139	775
RAN OFF ROAD - LEFT	2,044	24	630	1,190	28	1,099	69	380
RAN OFF ROAD - STRAIGHT	238	4	94	140	5	119	5	34
JACKKNIFE	111	0	15	85	0	25	0	7
OVERTURN/ROLLOVER	3,967	63	2,297	1,607	65	3,184	233	1,399
OTHER NON-COLLISION	1,165	9	307	849	9	354	27	134
PEDESTRIAN	482	63	386	13	88	428	71	175
PEDALCYCLIST	218	11	204	3	11	214	31	109
RR TRAIN, ENGINE	6	1	3	2	1	4	0	1
ANIMAL	13,828	5	709	13,114	5	899	25	231
MOVABLE OBJECT	1,341	7	288	1,046	9	389	8	99
FIXED OBJECT	28,049	334	11,043	16,672	384	14,444	867	5,175
PARKED MOTOR VEHICLE	1,156	2	287	887	2	404	21	114
REAR END, SLOW OR STOP	17,880	43	8,037	8,800	44	13,860	162	1,716
REAR END, TURN	1,490	3	718	769	3	1,201	18	177
LEFT TURN, SAME ROADWAY	5,327	46	2,643	2,638	50	5,141	182	1,374
LEFT TURN, DIFFERENT ROADWAYS	5,125	42	2,257	2,826	46	4,186	131	923
RIGHT TURN, SAME ROADWAY	680	0	186	494	0	288	8	51
RIGHT TURN, DIFFERENT ROADWAYS	1,055	4	352	699	5	590	3	146
HEAD ON	1,433	187	928	368	174	2,345	358	963
SIDESWIPE, SAME DIRECTION	3,382	11	790	2,581	12	1,249	37	234
SIDESWIPE, OPPOSITE DIRECTION	2,417	31	1,051	1,335	39	1,906	95	552
ANGLE	7,099	136	3,732	3,231	157	7,766	366	2,129
BACKING UP	1,515	1	254	1,260	2	373	3	37
OTHER COLLISION WITH VEHICLE	765	13	290	452	19	532	28	145
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>	<b>84,386</b>	<b>1,198</b>	<b>63,489</b>	<b>2,912</b>	<b>17,098</b>
								<b>43,479</b>

**URBAN**

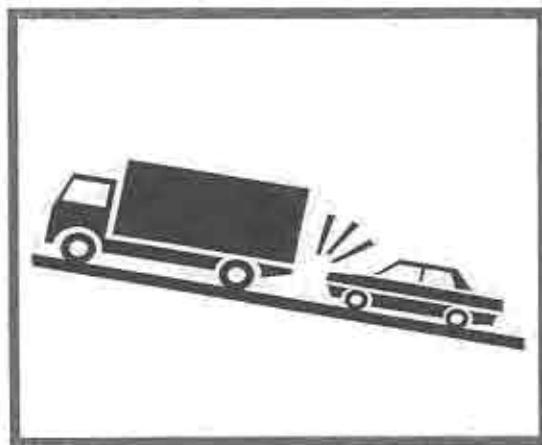
MOTOR VEHICLE	NUMBER OF CRASHES			PROPERTY DAMAGE ONLY	NUMBER OF PERSONS INJURED			
	TOTAL	FATAL	NON-FATAL INJURY		TOTAL KILLED	TOTAL	CLASS A	CLASS B
UNKNOWN	382	1	109	272	1	173	4	23
RAN OFF ROAD - RIGHT	5,153	36	1,966	3,151	37	2,606	117	983
RAN OFF ROAD - LEFT	3,089	40	1,084	1,945	49	1,483	84	584
RAN OFF ROAD - STRAIGHT	466	1	163	302	1	215	5	74
JACKKNIFE	92	2	30	80	2	50	0	13
OVERTURN/ROLLOVER	457	7	301	149	9	425	23	220
OTHER NON-COLLISION	950	10	377	563	11	535	19	213
PEDESTRIAN	1,002	48	941	13	48	1,005	107	472
PEDALCYCLIST	463	6	445	12	6	465	29	230
RR TRAIN, ENGINE	19	0	3	7	0	7	0	2
ANIMAL	1,669	0	96	1,574	0	113	2	34
MOVABLE OBJECT	909	1	165	740	1	212	7	60
FIXED OBJECT	5,561	22	1,854	3,885	24	2,100	72	702
PARKED MOTOR VEHICLE	2,265	6	301	1,948	6	387	5	99
REAR END, SLOW OR STOP	41,652	15	15,777	25,857	23	25,174	108	1,981
REAR END, TURN	1,659	0	584	1,070	0	896	10	80
LEFT TURN, SAME ROADWAY	7,206	13	2,821	4,072	14	5,071	70	932
LEFT TURN, DIFFERENT ROADWAYS	5,578	12	2,119	3,447	15	3,735	48	678
RIGHT TURN, SAME ROADWAY	1,540	4	933	1,203	4	532	15	83
RIGHT TURN, DIFFERENT ROADWAYS	1,293	3	299	901	3	470	6	58
HEAD ON	1,568	18	852	899	18	1,726	74	535
SIDESWIPE, SAME DIRECTION	9,815	5	1,527	8,283	5	2,323	15	320
SIDESWIPE, OPPOSITE DIRECTION	1,759	3	512	1,243	3	1,655	14	172
ANGLE	27,238	67	10,769	15,400	71	19,333	272	3,455
BACKING UP	3,343	0	288	3,057	0	409	6	26
OTHER COLLISION WITH VEHICLE	7,182	4	377	801	5	680	11	138
<b>TOTALS</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>	<b>82,049</b>	<b>356</b>	<b>70,983</b>	<b>1,109</b>	<b>12,188</b>
								<b>57,568</b>

# 2003 - COMPARATIVE TOTALS

(First Harmful Event)

## STATEWIDE

MOTOR VEHICLE:	THIS YEAR TO DATE			SAME PERIOD LAST YEAR			Change Cumulative DEATH RECORD	
	ALL CRASHES	PERSONS KILLED	PERSONS INJURED	ALL CRASHES	PERSONS KILLED	PERSONS INJURED		
UNKNOWN	519	1	241	496	2	236	-50%	
RAN OFF ROAD - RIGHT	9,234	101	4,982	9,765	119	5,496	-15%	
RAN OFF ROAD - LEFT	5,113	77	2,582	5,315	72	2,793	+7%	
RAN OFF ROAD - STRAIGHT	704	6	334	750	8	409	-25%	
JACKKNIFE	203	2	75	211	3	75	-33%	
OVERTURN/ROLLOVER	4,424	74	3,609	4,415	90	3,687	+18%	
OTHER NON-COLLISION	2,115	20	929	2,046	14	897	+43%	
COLLISION OF MOTOR VEHICLE WITH:	PEDESTRIAN	1,484	136	1,433	1,463	165	1,429	+18%
	PEDALCYCLIST	681	17	679	674	18	686	-5%
	RR TRAIN, ENGINE	16	1	11	16	0	9	---
	ANIMAL	15,497	5	1,012	14,046	4	1,042	+25%
	MOVABLE OBJECT	2,247	10	601	2,016	5	524	+100%
	FIXED OBJECT	33,610	388	16,544	29,006	426	15,594	-9%
	PARKED MOTOR VEHICLE	3,411	8	791	3,120	9	725	-11%
	REAR END, SLOW OR STOP	59,532	67	39,037	58,177	70	38,591	-4%
	REAR END, TURN	3,149	3	2,097	3,316	5	2,391	-40%
	LEFT TURN, SAME ROADWAY	12,533	64	10,212	12,461	64	10,225	---
	LEFT TURN, DIFFERENT ROADWAYS	10,703	61	7,924	10,327	48	7,729	+27%
	RIGHT TURN, SAME ROADWAY	2,220	4	820	2,226	0	901	---
	RIGHT TURN, DIFFERENT ROADWAYS	2,348	8	1,060	2,243	2	988	+300%
	HEAD ON	3,002	192	4,071	2,829	164	4,031	+17%
	SIDESWIPE, SAME DIRECTION	13,197	17	3,572	12,348	23	3,216	-26%
	SIDESWIPE, OPPOSITE DIRECTION	4,175	36	2,763	4,156	33	2,730	+9%
	ANGLE	34,335	228	27,099	34,451	229	27,169	+0%
	BACKING UP	4,558	2	782	4,623	1	790	+100%
	OTHER COLLISION WITH VEHICLE	1,937	24	1,212	1,871	5	1,134	+38%
TOTALS	231,247	1,552	134,472	222,369	1,579	133,497	-2%	



**2003 - COMPARATIVE TOTALS**  
 (First Harmful Event)

**RURAL**

COLLISION OF MOTOR VEHICLE WITH:	MOTOR VEHICLE	THIS YEAR TO DATE			SAME PERIOD LAST YEAR			Change Cumulative DEATH RECORD
		ALL CRASHES	PERSONS KILLED	PERSONS INJURED	ALL CRASHES	PERSONS KILLED	PERSONS INJURED	
	UNKNOWN	137	0	68	138	1	81	-100%
	RAN OFF ROAD - RIGHT	4,081	64	2,376	4,766	76	2,958	+16%
	RAN OFF ROAD - LEFT	2,044	28	1,099	2,376	44	1,392	-36%
	RAN OFF ROAD - STRAIGHT	238	5	119	296	3	184	+67%
	JACKKNIFE	111	0	25	117	2	40	-100%
	OVERTURN/ROLLOVER	3,967	65	3,184	3,945	88	3,281	-26%
	OTHER NON-COLLISION	1,165	9	394	1,111	7	423	+29%
	PEDESTRIAN	482	86	428	537	102	502	-16%
	PEDALCYCLIST	218	10	214	239	10	248	---
	RR TRAIN, ENGINE	6	1	4	8	0	8	---
	ANIMAL	13,628	5	899	12,687	4	893	+25%
	MOVABLE OBJECT	1,341	9	389	1,234	4	329	+125%
	FIXED OBJECT	28,047	364	14,444	24,038	395	13,627	-8%
	PARKED MOTOR VEHICLE	1,158	2	404	995	7	346	-71%
	REAR END, SLOW OR STOP	17,880	44	13,863	17,364	48	13,872	-8%
	REAR END, TURN	1,490	3	1,201	1,673	3	1,412	---
	LEFT TURN, SAME ROADWAY	5,327	50	5,141	5,256	45	5,144	+11%
	LEFT TURN, DIFFERENT ROADWAYS	5,125	46	4,186	4,936	37	4,027	+24%
	RIGHT TURN, SAME ROADWAY	680	0	268	669	0	318	---
	RIGHT TURN, DIFFERENT ROADWAYS	1,055	5	590	997	1	545	+400%
	HEAD ON	1,433	174	2,345	1,283	145	2,264	+20%
	SIDESWIPE, SAME DIRECTION	3,382	12	1,249	3,136	14	1,140	-14%
	SIDESWIPE, OPPOSITE DIRECTION	2,418	33	1,908	2,362	29	1,784	+14%
	ANGLE	7,089	157	7,766	7,152	170	7,686	-8%
	BACKING UP	1,515	2	373	1,399	1	367	+100%
	OTHER COLLISION WITH VEHICLE	755	19	532	733	5	457	+280%
	TOTALS	104,983	1,193	63,489	98,447	1,241	63,328	-4%

**URBAN**

COLLISION OF MOTOR VEHICLE WITH:	MOTOR VEHICLE	THIS YEAR TO DATE			SAME PERIOD LAST YEAR			Change Cumulative DEATH RECORD
		ALL CRASHES	PERSONS KILLED	PERSONS INJURED	ALL CRASHES	PERSONS KILLED	PERSONS INJURED	
	UNKNOWN	382	1	173	358	1	155	---
	RAN OFF ROAD - RIGHT	5,153	37	2,606	4,999	43	2,538	-14%
	RAN OFF ROAD - LEFT	3,069	49	1,483	2,939	28	1,401	+75%
	RAN OFF ROAD - STRAIGHT	466	1	215	454	5	225	-80%
	JACKKNIFE	92	2	50	94	1	35	+100%
	OVERTURN/ROLLOVER	457	9	425	470	2	406	+350%
	OTHER NON-COLLISION	950	11	535	935	7	474	+57%
	PEDESTRIAN	1,002	47	1,005	927	63	926	-25%
	PEDALCYCLIST	463	6	466	435	8	438	-25%
	RR TRAIN, ENGINE	10	0	7	8	0	1	---
	ANIMAL	1,669	0	113	1,358	0	149	---
	MOVABLE OBJECT	906	1	212	782	1	195	---
	FIXED OBJECT	5,562	24	2,100	4,974	31	1,969	+23%
	PARKED MOTOR VEHICLE	2,257	6	390	2,133	2	379	+200%
	REAR END, SLOW OR STOP	41,651	23	25,174	40,814	22	24,719	+5%
	REAR END, TURN	1,659	0	836	1,645	2	979	-100%
	LEFT TURN, SAME ROADWAY	7,207	14	5,071	7,205	19	5,081	-26%
	LEFT TURN, DIFFERENT ROADWAYS	5,578	15	3,738	5,390	11	3,701	+36%
	RIGHT TURN, SAME ROADWAY	1,540	4	532	1,557	0	583	---
	RIGHT TURN, DIFFERENT ROADWAYS	1,293	3	470	1,246	1	443	+200%
	HEAD ON	1,569	18	1,726	1,547	19	1,767	-5%
	SIDESWIPE, SAME DIRECTION	9,816	5	2,323	9,213	9	2,076	-44%
	SIDESWIPE, OPPOSITE DIRECTION	1,758	3	885	1,794	4	846	-25%
	ANGLE	27,245	71	19,335	27,303	59	19,486	+20%
	BACKING UP	3,349	0	411	3,233	0	424	---
	OTHER COLLISION WITH VEHICLE	1,183	5	681	1,140	0	677	---
	TOTALS	126,286	355	70,991	122,953	338	70,175	+5%

# 2003 - LOCATION

## STATEWIDE

		NUMBER OF CRASHES				NUMBER OF PERSONS INJURED					
		LOCATION	TOTAL	FATAL	NONFATAL INJURY	PROPERTY DAMAGE ONLY	TOTAL KILLED	TOTAL	CLASS A	CLASS B	CLASS C
URBAN	POPULATION	5,001 to 10,000	9,788	37	3,494	6,257	42	5,659	102	1,126	4,432
		10,001 to 25,000	19,979	61	6,965	12,933	68	11,229	209	2,130	8,890
		25,001 to 50,000	11,040	21	3,704	7,315	21	5,875	78	979	4,818
		50,001 to 100,000	22,363	68	8,298	13,997	75	13,666	199	2,152	11,315
		> 100,000	63,002	138	21,366	41,498	148	34,481	520	5,784	28,177
	TOTAL URBAN	126,172	325	43,847	82,000	354	70,910	1,108	12,170	57,632	
RURAL	URBANIZED	Up to 2,500	5,306	41	1,898	3,367	46	3,122	99	722	2,301
		2,501 to 5,000	6,919	25	2,416	4,478	28	3,905	86	814	3,005
	TOTAL URBANIZED RURAL	12,225	66	4,314	7,845	74	7,027	185	1,536	5,306	
	NON-URBANIZED	INTERSTATE	8,172	68	2,515	5,589	73	4,136	170	999	2,967
		US ROUTE	16,691	238	7,323	9,130	273	12,635	571	3,201	8,863
		NC ROUTE	16,078	239	7,445	8,394	276	12,574	655	3,360	8,559
		STATE SECONDARY ROUTE	40,159	444	17,154	22,561	484	26,903	1,273	7,727	16,903
		LOCAL STREET	1,060	8	333	719	9	525	23	118	384
		PUBLIC VEHICULAR AREA	328	1	46	279	1	69	0	17	52
		PRIVATE ROAD, DRIVEWAY	136	0	32	104	0	43	3	17	23
	OTHER	10,228	7	407	9,814	8	650	33	141	476	
	TOTAL NON-URBANIZED RURAL	92,850	1,005	35,256	56,590	1,124	56,535	2,728	15,580	38,227	
		TOTAL RURAL	105,075	1,071	39,569	64,435	1,198	63,562	2,913	17,116	43,533
		TOTAL URBAN AND RURAL	231,247	1,396	83,416	146,435	1,552	134,472	4,021	29,286	101,165

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

- 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:

URBAN: Cities with 5,000 or more population.

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

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

NONURBANIZED RURAL: Unincorporated areas.

## 2003 - TIME OF CRASHES

### STATEWIDE

TIME	TOTAL		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		SUNDAY	
	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL
MIDNIT	4,258	56	504	9	428	7	461	4	528	5	564	8	914	12	859	11
1:00	3,358	53	360	4	297	6	341	3	388	8	449	4	752	13	778	15
2:00	3,465	54	333	1	242	6	325	7	398	5	407	8	836	13	924	14
3:00	2,760	38	278	4	238	1	298	4	289	9	317	6	628	6	712	8
4:00	2,317	37	315	6	218	1	225	2	301	4	299	5	465	7	494	12
5:00	3,538	44	600	5	400	4	510	5	515	8	566	7	496	6	451	9
6:00	6,558	45	1,174	8	1,013	5	997	7	1,211	8	1,049	4	648	8	466	5
7:00	12,498	51	2,268	10	2,138	6	2,326	12	2,408	5	2,049	8	784	4	525	6
8:00	10,781	38	1,936	7	1,755	4	1,831	6	2,064	5	1,771	5	897	8	527	3
9:00	8,647	34	1,375	5	1,298	5	1,264	5	1,424	5	1,463	2	1,093	9	730	3
10:00	9,595	59	1,382	10	1,306	9	1,330	7	1,531	9	1,663	7	1,457	10	916	7
11:00	11,296	59	1,648	6	1,598	7	1,621	15	1,895	10	2,014	7	1,953	12	967	2
NOON	14,086	47	1,936	3	1,932	11	2,115	6	2,116	6	2,420	4	2,030	8	1,537	9
1:00	13,943	50	1,981	5	1,877	5	1,976	8	2,010	3	2,597	17	1,955	4	1,547	7
2:00	15,135	80	2,133	4	2,090	10	2,268	13	2,285	17	2,745	12	1,902	11	1,692	13
3:00	16,510	76	2,768	14	2,789	11	2,863	5	3,067	11	3,469	15	1,928	11	1,644	12
4:00	18,007	82	2,644	12	2,646	7	2,805	16	3,067	12	3,326	7	1,857	13	1,663	15
5:00	18,996	93	2,630	11	3,077	14	3,070	12	3,326	10	3,353	13	1,721	17	1,649	16
6:00	14,525	71	1,946	9	2,176	8	2,164	14	2,356	12	2,470	11	1,781	8	1,632	9
7:00	10,485	80	1,314	10	1,368	6	1,450	10	1,654	13	1,765	17	1,545	8	1,389	16
8:00	8,591	68	1,060	8	1,094	7	1,224	7	1,286	13	1,361	9	1,383	14	1,173	8
9:00	7,930	69	897	6	973	4	1,103	8	1,225	11	1,411	18	1,274	12	1,047	10
10:00	6,432	55	659	6	746	5	839	5	975	8	1,281	11	1,157	12	773	8
11:00	5,438	56	528	3	583	5	662	5	722	10	1,173	4	1,075	15	695	4
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>32,849</b>	<b>167</b>	<b>32,277</b>	<b>154</b>	<b>34,088</b>	<b>186</b>	<b>36,831</b>	<b>207</b>	<b>39,981</b>	<b>219</b>	<b>30,431</b>	<b>241</b>	<b>24,790</b>	<b>222</b>

## RURAL

**2003 - TIME OF CRASHES**

TIME	TOTAL		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		SUNDAY	
	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL
MIDNIGHT	2,367	42	284	8	239	4	274	2	296	3	305	6	490	11	479	8
1:00	1,978	37	222	4	182	3	169	1	229	7	259	4	441	7	457	11
2:00	1,837	37	195	1	137	2	169	5	230	3	201	4	447	11	458	11
3:00	1,708	27	178	4	175	1	198	2	164	5	197	6	379	5	417	4
4:00	1,613	27	234	5	160	0	158	1	213	3	219	5	310	5	319	6
5:00	2,597	32	440	5	307	4	374	3	370	5	427	6	349	2	330	7
6:00	4,005	33	721	5	599	4	576	5	730	6	638	1	415	8	326	4
7:00	6,375	42	1,165	9	1,063	4	1,085	11	1,267	5	1,050	6	431	2	313	5
8:00	4,645	30	831	6	683	4	734	5	891	4	768	3	441	7	297	1
9:00	3,700	25	557	5	506	3	474	4	626	4	609	1	544	8	382	3
10:00	3,939	48	640	10	489	7	592	6	616	8	654	5	642	7	466	5
11:00	4,446	44	575	4	566	5	620	14	687	8	689	5	609	7	490	1
NOON	5,116	36	637	2	594	8	731	4	744	4	773	4	882	7	755	7
1:00	5,193	32	708	3	633	3	695	5	730	2	899	11	805	3	723	5
2:00	5,923	63	804	3	785	9	828	13	909	12	991	8	812	6	794	10
3:00	7,476	61	1,116	11	1,075	10	1,187	4	1,221	6	1,295	13	804	9	778	8
4:00	7,246	67	1,030	9	1,011	7	1,065	13	1,233	11	1,244	4	826	12	837	11
5:00	7,392	72	1,043	6	1,107	12	1,098	10	1,281	9	1,242	9	795	11	826	15
6:00	6,553	60	913	7	918	6	902	11	1,069	11	1,108	11	832	7	811	7
7:00	5,221	63	666	8	647	6	721	8	820	9	860	15	748	5	759	12
8:00	4,629	50	577	8	585	4	646	6	722	9	719	8	717	11	663	4
9:00	4,341	53	489	5	498	4	622	6	733	11	722	16	661	9	616	8
10:00	3,622	40	402	3	340	4	383	2	403	7	636	12	573	8	452	8
11:00	3,059	39	314	3											410	3
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>14,641</b>	<b>134</b>	<b>13,734</b>	<b>116</b>	<b>14,736</b>	<b>145</b>	<b>16,789</b>	<b>156</b>	<b>17,171</b>	<b>174</b>	<b>14,752</b>	<b>176</b>	<b>13,158</b>	<b>166</b>

## 2003 - TIME OF CRASHES

### URBAN

TIME	TOTAL		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		SUNDAY	
	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL
MIDNIGHT	1,891	14	220	1	189	3	187	2	232	2	259	2	424	1	380	3
1:00	1,350	16	138	0	108	3	152	2	160	1	190	0	311	6	321	4
2:00	1,628	17	138	0	105	4	156	2	168	2	206	4	389	2	466	3
3:00	1,052	11	100	0	63	0	100	2	125	4	120	0	249	1	295	4
4:00	704	10	81	1	58	1	67	1	88	1	80	0	155	2	175	4
5:00	941	12	160	0	93	0	136	2	145	3	139	1	147	4	121	2
6:00	2,553	12	453	3	414	1	421	2	481	2	411	3	233	0	140	1
7:00	6,123	9	1,103	1	1,075	2	1,240	1	1,141	0	999	2	353	2	212	1
8:00	6,136	8	1,105	1	1,072	0	1,097	1	1,173	1	1,003	2	456	1	230	2
9:00	4,947	6	818	0	792	2	790	1	796	1	864	1	549	1	348	0
10:00	5,656	11	862	0	817	2	798	1	915	1	1,009	2	815	3	450	2
11:00	6,950	15	1,073	2	1,032	2	1,001	1	1,008	2	1,315	2	1,044	5	477	1
NOON	8,970	11	1,298	1	1,338	3	1,384	2	1,372	2	1,647	0	1,148	1	782	2
1:00	8,750	18	1,273	3	1,244	2	1,281	3	1,290	1	1,698	6	1,150	1	824	2
2:00	8,212	17	1,329	1	1,305	1	1,460	0	1,376	5	1,754	4	1,090	3	898	3
3:00	11,042	18	1,652	3	1,714	1	1,676	1	1,836	5	2,174	2	1,124	2	866	4
4:00	10,751	15	1,614	3	1,635	0	1,740	3	1,834	1	2,081	3	1,031	1	826	4
5:00	11,604	21	1,757	5	1,970	2	1,972	2	2,045	1	2,111	4	926	6	823	1
6:00	7,972	11	1,033	2	1,258	2	1,262	3	1,287	1	1,362	0	949	1	621	2
7:00	5,264	17	648	2	721	0	729	2	834	4	905	2	797	3	630	4
8:00	3,952	16	483	0	509	3	578	1	564	4	642	1	666	3	510	4
9:00	3,589	10	408	1	475	0	481	2	492	0	689	2	613	3	431	2
10:00	2,810	15	267	3	313	1	385	1	371	4	625	0	568	6	321	0
11:00	2,379	17	214	0	243	1	279	3	319	3	537	2	502	7	295	1
<b>TOTAL</b>	<b>126,266</b>	<b>327</b>	<b>18,208</b>	<b>33</b>	<b>18,543</b>	<b>36</b>	<b>19,352</b>	<b>41</b>	<b>20,042</b>	<b>51</b>	<b>22,810</b>	<b>45</b>	<b>15,679</b>	<b>65</b>	<b>11,632</b>	<b>56</b>

## 2003 - DIRECTIONAL ANALYSIS

(A crash consisting of a series of collisions, overturning, etc., is classified according to the first event on the road.)

### STATEWIDE

TWO MOTOR VEHICLE CRASHES		PROPERTY DAMAGE CRASHES		INJURY CRASHES		FATAL CRASHES		OTHER CRASHES	
AT ROAD INTERSECTIONS		TOTAL		TOTAL		TOTAL		AT ROAD INTERSECTIONS	
PARKED MOTOR VEHICLE	145	0	33	112	0	0	0	UNKNOWN	101
REAR END, SLOW OR STOP	12,575	8	5,246	7,321	0	8,408	0	FAN OFF ROAD - RIGHT	759
REAR END, TURN	1,166	2	487	677	0	4,745	0	FAN OFF ROAD - LEFT	358
LEFT TURN, SAME ROADWAY	5,937	40	2,813	3,084	0	321	0	FAN OFF ROAD - STRAIGHT	382
LEFT TURN, DIFFERENT ROADWAYS	6,375	76	2,711	3,629	0	174	0	JACKNIFE	24
RIGHT TURN, SAME ROADWAY	763	+	157	605	0	4,117	0	OVERTURN/FOLLOWER	306
RIGHT TURN, DIFFERENT ROADWAYS	1,368	3	410	805	0	1,803	0	OTHER NON-COLLISION	193
HEAD ON	560	2	410	240	0	18	0	PEDAL CYCLIST	1
SIDESWIPE, SAME DIRECTION	1,282	0	285	1,497	0	260	12	RH TRAIN, ENGINE	1
ANGLE	644	1	219	424	0	15	0	ANIMAL	90
BACKING UP	16,400	137	8,841	9,422	0	15	0	MOVABLE OBJECT	114
OTHER COLLISION WITH VEHICLE	683	0	84	598	0	7	0	FIXED OBJECT	13
<b>TOTALS</b>	<b>51,038</b>	<b>235</b>	<b>215</b>	<b>239</b>	<b>28,892</b>	<b>74,162</b>	<b>635</b>	<b>TOTALS</b>	<b>2,720</b>

NOT ROAD INTERSECTIONS		PROPERTY DAMAGE CRASHES		INJURY CRASHES		FATAL CRASHES		OTHER CRASHES	
TOTAL		Pedestrian		Non-Pedestrian		Inter-section		Non-Inter-section	
UNKNOWN	407	0	0	92	0	30	0	317	3,457
FAN OFF ROAD - NIGHT	8,408	0	0	56	0	288	0	507	4,059
FAN OFF ROAD - LEFT	4,745	0	0	2	0	125	0	227	1,780
FAN OFF ROAD - STRAIGHT	321	0	0	1	0	179	0	215	174
JACKNIFE	174	0	0	1	0	121	0	1	34
OVERTURN/FOLLOWER	4,117	0	0	64	0	2,418	0	1,635	1,848
OTHER NON-COLLISION	1,803	0	0	18	0	591	0	1,294	18
PEDAL CYCLIST	18	0	0	12	0	338	0	10	12
RH TRAIN, ENGINE	15	0	0	1	0	6	0	8	1
ANIMAL	15,297	0	0	5	0	791	0	14,601	5
MOVABLE OBJECT	2,123	0	0	7	0	415	0	1,701	7
FIXED OBJECT	30,869	0	0	243	0	11,217	0	18,898	243
<b>TOTALS</b>	<b>74,162</b>	<b>635</b>	<b>23,836</b>	<b>49,691</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

NOT ROAD INTERSECTIONS		PEDESTRIAN CRASHES		NON-PEDESTRIAN CRASHES		FATAL CRASHES		INJURY CRASHES	
TOTAL		Pedestrian		Non-Pedestrian		Inter-section		Non-Inter-section	
PARKED MOTOR VEHICLE	29	1	0	1	0	28	10	18	18
REAR END, SLOW OR STOP	19	2	1	1	1	17	2	15	2
REAR END, TURN	11	0	0	0	0	11	1	10	1
LEFT TURN, SAME ROADWAY	1,289	10	194	14	14	1,143	169	374	374
LEFT TURN, DIFFERENT ROADWAYS	18	4	0	4	4	14	0	14	14
RIGHT TURN, SAME ROADWAY	21	2	0	2	2	19	6	19	6
RIGHT TURN, DIFFERENT ROADWAYS	103	0	0	0	0	103	35	48	48
HEAD ON	132	1	0	1	0	126	39	71	71
SIDESWIPE, SAME DIRECTION	4	0	0	0	0	4	1	2	2
SIDESWIPE, OPPOSITE DIRECTION	97	2	0	2	0	94	1	63	63
ANGLE	10,207	0	0	0	0	21	5	16	16
BACKING UP	3,718	22	0	0	0	35	10	25	25
OTHER COLLISION WITH VEHICLE	148	1,364	819	0	0	36	0	18	18
<b>TOTALS</b>	<b>104,190</b>	<b>381</b>	<b>36,000</b>	<b>67,818</b>	<b>0</b>	<b>1,846</b>	<b>145</b>	<b>322</b>	<b>322</b>

## 2003 - DIRECTIONAL ANALYSIS

(A crash consisting of a series of collisions, overturning, etc., is classified according to the first event on the road.)

### RURAL

OTHER CRASHES		TOTAL		FATAL CRASHES	INJURY CRASHES	PROPERTY DAMAGE CRASHES
AT ROAD INTERSECTIONS				26	0	0
UNKNOWN				244	1	103
HAN OFF ROAD - REIGHT				97	3	37
RAN OFF ROAD - LEFT				170	2	76
RAN OFF ROAD - STRAIGHT				9	0	2
JACKNIFE				242	6	139
OVERTURN/ROLLOVER				93	0	40
OTHER NON-COLLISION				45	2	43
PEDALCYCLIST				45	0	0
ANIMAL				55	0	9
MOVABLE OBJECT				55	15	36
FIXED OBJECT				2,186	10	835
						1,261
NOT ROAD INTERSECTIONS				108	0	26
UNKNOWN				3,829	58	1,696
RAN OFF ROAD - REIGHT				1,945	21	791
RAN OFF ROAD - LEFT				68	2	18
RAN OFF ROAD - STRAIGHT				103	0	14
JACKNIFE				3,725	57	2,158
OVERTURN/ROLLOVER				1,076	10	268
OTHER NON-COLLISION				153	8	142
PEDALCYCLIST				8	1	3
RH TRAIN, ENGINE				13,783	5	700
ANIMAL				1,279	0	267
MOVABLE OBJECT				25,838	324	10,197
FIXED OBJECT				55,134	516	17,588
						37,030

TWO MOTOR VEHICLE CRASHES		TOTAL		FATAL CRASHES	INJURY CRASHES	PROPERTY DAMAGE CRASHES
AT ROAD INTERSECTIONS				59	0	15
PARKED MOTOR VEHICLE				4,235	5	44
REAR END, SLOW OR STOP				526	2	2,258
REAR END, TURN				2,472	31	1,325
LEFT TURN, SAME ROADWAY				3,360	27	1,519
RIGHT TURN, SAME ROADWAY				218	0	48
RIGHT TURN, DIFFERENT ROADWAYS				657	2	227
HEAD ON				105	5	127
SIDESWIPE, SAME DIRECTION				346	0	72
SIDESWIPE, OPPOSITE DIRECTION				219	1	89
ANGLE				4,597	94	2,845
BACKING UP <sup>40</sup>				225	0	34
OTHER COLLISION WITH VEHICLE				173	0	78
				17,281	167	6,414
						8,700

NOT ROAD INTERSECTIONS		TOTAL		FATAL CRASHES	INJURY CRASHES	PROPERTY DAMAGE CRASHES
PARKED MOTOR VEHICLE				1,070	1	228
REAR END, SLOW OR STOP				13,030	37	6,051
REAR END, TURN				961	1	455
LEFT TURN, SAME ROADWAY				2,853	15	1,316
LEFT TURN, DIFFERENT ROADWAYS				1,764	15	1,522
RIGHT TURN, SAME ROADWAY				462	0	138
RIGHT TURN, DIFFERENT ROADWAYS				397	2	124
HEAD ON				1,247	122	800
SIDESWIPE, SAME DIRECTION				3,030	11	712
SIDESWIPE, OPPOSITE DIRECTION				2,196	20	961
ANGLE				2,497	42	1,073
BACKING UP				1,290	1	220
OTHER COLLISION WITH VEHICLE				570	13	236
				31,867	300	13,030
						16,637
						59

FATAL CRASHES		TOTAL		FATAL CRASHES	INJURY CRASHES	PROPERTY DAMAGE CRASHES
All	Pedestrian Crashes	Total	Inter- section	Non- inter- section	Total	Inter- section
PEDESTRIAN CRASHES						
STOPPED IN TRAVEL LANE						
PARKED OUT OF TRAVEL LANES						
PARKED IN TRAVEL LANES						
GOING: STRAIGHT AHEAD						
CHANGING LANES OR MERGING						
PASSING						
MAKING RIGHT TURN						
MAKING LEFT TURN						
MAKING U TURN						
BACKING						
SLOWING OR STOPPING						
STANDING IN ROADWAY						
LEAVING PARKED POSITION						
AVOIDING OBJECT IN ROAD						
OTHER						
TOTAL		599	86	76	494	54

# 2003 - DIRECTIONAL ANALYSIS

(A crash consisting of a series of collisions, overturning,  
etc., is classified according to the first event on the road.)

## URBAN

TWO MOTOR VEHICLE CRASHES	FATAL CRASHES	INJURY CRASHES	PROPERTY DAMAGE CRASHES
<b>AT ROAD INTERSECTIONS</b>			
PARKED MOTOR VEHICLE	86	0	18
REAR END, SLOW OR STOP	8,340	3	3,274
REAR END, TURN	837	0	2,534
LEFT TURN, SAME ROADWAY	3,405	9	1,468
LEFT TURN, DIFFERENT ROADWAYS	3,015	6	1,192
RIGHT TURN, SAME ROADWAY	545	1	106
RIGHT TURN, DIFFERENT ROADWAYS	741	1	183
HEAD ON	480	2	203
SIDESWIPE, SAME DIRECTION	1,436	0	213
SIDESWIPE, OPPOSITE DIRECTION	425	0	130
ANGLE	13,803	43	6,195
BACKING UP	458	0	50
OTHER COLLISION WITH VEHICLE	326	1	137
<b>TOTALS</b>	<b>33,757</b>	<b>68</b>	<b>13,497</b>
<b>NOT ROAD INTERSECTIONS</b>			
PARKED MOTOR VEHICLE	2,158	4	274
REAR END, SLOW OR STOP	33,286	14	12,478
REAR END, TURN	1,022	0	399
LEFT TURN, SAME ROADWAY	3,737	4	1,329
LEFT TURN, DIFFERENT ROADWAYS	2,561	4	925
RIGHT TURN, SAME ROADWAY	994	3	223
RIGHT TURN, DIFFERENT ROADWAYS	549	2	113
HEAD ON	1,084	16	564
SIDESWIPE, SAME DIRECTION	8,369	5	1,304
SIDESWIPE, OPPOSITE DIRECTION	1,326	2	378
ANGLE	13,417	24	4,559
BACKING UP	2,875	0	296
OTHER COLLISION WITH VEHICLE	953	3	237
<b>TOTALS</b>	<b>72,232</b>	<b>61</b>	<b>22,970</b>

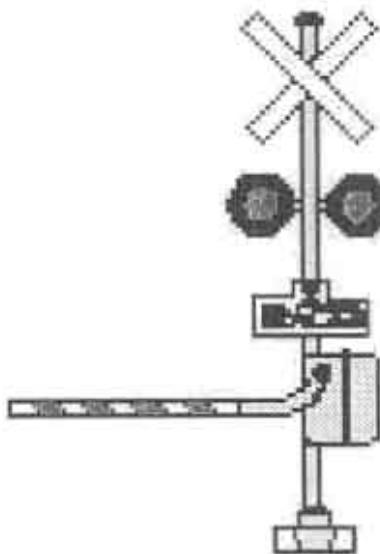
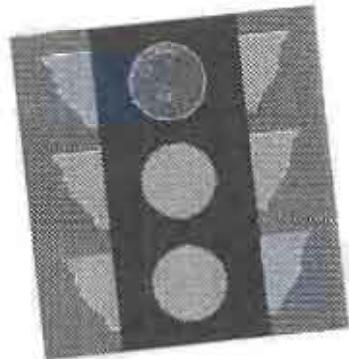
OTHER CRASHES	FATAL CRASHES	INJURY CRASHES	PROPERTY DAMAGE CRASHES
<b>AT ROAD INTERSECTIONS</b>			
UNKNOWN	75	0	38
RAN OFF ROAD - RIGHT	554	2	185
RAN OFF ROAD - LEFT	261	3	88
RAN OFF ROAD - STRAIGHT	212	1	76
JACKKNIFE	16	0	6
OVERTURN/ROLLOVER	64	0	40
OTHER NON-COLLISION	137	0	68
PEDAL CYCLIST	148	1	142
RR TRAIN, ENGINE	1	0	0
ANIMAL	50	0	3
MOVABLE OBJECT	56	0	14
FIXED OBJECT	524	3	127
<b>TOTALS</b>	<b>599</b>	<b>0</b>	<b>64</b>
<b>NOT ROAD INTERSECTIONS</b>			
UNKNOWN	4,579	34	1,762
RAN OFF ROAD - RIGHT	2,798	25	989
RAN OFF ROAD - LEFT	253	0	96
RAN OFF ROAD - STRAIGHT	71	1	20
JACKKNIFE	392	7	290
OVERTURN/ROLLOVER	827	0	322
OTHER NON-COLLISION	207	4	196
PEDAL CYCLIST	9	0	3
RR TRAIN, ENGINE	1,614	0	91
ANIMAL	944	1	148
MOVABLE OBJECT	5,030	19	1,520
FIXED OBJECT	19,028	119	6,248
<b>TOTALS</b>	<b>19,028</b>	<b>119</b>	<b>12,661</b>

PEDESTRIAN CRASHES	Pedestrian Crashes	Injury Intersections	Injury Non-Intersections
<b>STOPPED IN TRAVEL LANE</b>			
PARKED OUT OF TRAVEL LANES	19	0	0
PARKED IN TRAVEL LANES	10	1	0
GOING STRAIGHT AHEAD	4	0	0
CHANGING LANES OR MERGING	813	50	7
PASSING	17	4	0
MAKING RIGHT TURN	5	0	0
MAKING LEFT TURN	91	0	0
MAKING U TURN	118	0	0
HAILING	3	0	0
SLOWING OR STOPPING	58	7	0
STANDING IN ROADWAY	17	0	0
LEAVING PARKED POSITION	27	0	0
ABENDING OBJECT IN ROAD	16	0	0
OTHER	8	0	0
<b>TOTALS</b>	<b>1,248</b>	<b>59</b>	<b>51</b>

# 2003 - VEHICLE TRAFFIC CONTROL

## STATEWIDE

VEHICLE TRAFFIC CONTROL	INTERSECTION			NON-INTERSECTION		
	ALL CRASHES	FATAL CRASHES	INJURY CRASHES	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO CONTROL PRESENT	8,020	26	3,215	116,185	606	35,795
STOP SIGN	19,887	143	8,731	6,737	15	2,440
YIELD SIGN	681	1	271	1,591	4	489
STOP AND GO SIGNAL	22,446	59	9,403	16,384	20	5,995
FLASHING SIGNAL WITH STOP SIGN	770	13	408	233	0	101
FLASHING SIGNAL WITHOUT STOP SIGN	409	7	195	257	2	105
RR GATE AND FLASHER	6	0	0	149	1	42
RR FLASHER	7	0	1	43	0	20
RR CROSSBLOCKS ONLY	10	1	3	54	1	28
HUMAN CONTROL	61	0	27	449	1	167
WARNING SIGN	55	0	23	708	8	303
SCHOOLZONE SIGNS	23	0	9	443	3	150
FLASHING STOP AND GO SIGNAL	183	3	89	153	0	55
DOUBLE YELLOW LINE, NO PASSING ZONE	4,076	34	1,921	30,436	438	13,141
OTHER	95	0	32	716	10	257
<b>TOTALS</b>	<b>56,709</b>	<b>287</b>	<b>24,328</b>	<b>174,538</b>	<b>1,109</b>	<b>59,088</b>
CONTROL OPERATING PROPERLY	47,467	259	20,810	57,887	499	23,038
NOT OPERATING PROPERLY	1,506	3	601	12,518	33	3,988
UNKNOWN	7,736	25	3,117	104,133	577	32,062
<b>TOTALS</b>	<b>56,709</b>	<b>287</b>	<b>24,328</b>	<b>174,538</b>	<b>1,109</b>	<b>59,088</b>



# 2003 - VEHICLE TRAFFIC CONTROL

## RURAL

VEHICLE TRAFFIC CONTROL	INTERSECTION			NON-INTERSECTION		
	ALL CRASHES	FATAL CRASHES	INJURY CRASHES	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO CONTROL PRESENT	2,082	12	967	50,342	408	15,141
STOP SIGN	9,519	111	4,549	1,691	9	666
YIELD SIGN	293	1	140	301	3	100
STOP AND GO SIGNAL	4,062	25	1,883	1,815	4	679
FLASHING SIGNAL WITH STOP SIGN	514	13	294	80	0	43
FLASHING SIGNAL WITHOUT STOP SIGN	141	4	60	42	0	18
RR GATE AND FLASHER	1	0	0	44	1	10
RR FLASHER	1	0	1	16	0	11
RR CROSSBUCKS ONLY	1	0	0	27	1	15
HUMAN CONTROL	33	0	17	231	0	101
WARNING SIGN	31	0	15	489	8	227
SCHOOL ZONE SIGNS	6	0	1	47	0	17
FLASHING STOP AND GO SIGNAL	58	1	35	50	0	19
DOUBLE YELLOW LINE, NO PASSING ZONE	3,800	34	1,807	26,858	427	12,544
OTHER	27	0	7	379	7	159
<b>TOTALS</b>	<b>20,569</b>	<b>201</b>	<b>9,776</b>	<b>84,412</b>	<b>868</b>	<b>29,750</b>
CONTROL OPERATING PROPERLY	18,182	187	8,670	33,478	459	14,375
NOT OPERATING PROPERLY	280	0	132	2,541	11	859
UNKNOWN	2,107	14	974	48,393	398	14,516
<b>TOTALS</b>	<b>20,569</b>	<b>201</b>	<b>9,776</b>	<b>84,412</b>	<b>868</b>	<b>29,750</b>

## URBAN

VEHICLE TRAFFIC CONTROL	INTERSECTION			NON-INTERSECTION		
	ALL CRASHES	FATAL CRASHES	INJURY CRASHES	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO CONTROL PRESENT	5,938	14	2,248	65,843	198	20,654
STOP SIGN	10,348	32	4,182	5,046	6	1,774
YIELD SIGN	386	0	131	1,290	1	389
STOP AND GO SIGNAL	18,384	34	7,520	14,569	16	5,315
FLASHING SIGNAL WITH STOP SIGN	256	0	114	153	0	58
FLASHING SIGNAL WITHOUT STOP SIGN	268	3	135	215	2	87
RR GATE AND FLASHER	5	0	0	105	0	32
RR FLASHER	6	0	0	27	0	9
RR CROSSBUCKS ONLY	9	1	3	27	0	13
HUMAN CONTROL	28	0	10	218	1	66
WARNING SIGN	24	0	8	219	0	76
SCHOOL ZONE SIGNS	17	0	8	396	3	133
FLASHING STOP AND GO SIGNAL	125	2	54	103	0	36
DOUBLE YELLOW LINE, NO PASSING ZONE	276	0	114	1,578	11	597
OTHER	68	0	25	337	3	98
<b>TOTALS</b>	<b>36,140</b>	<b>86</b>	<b>14,552</b>	<b>90,126</b>	<b>241</b>	<b>29,338</b>
CONTROL OPERATING PROPERLY	29,285	72	11,940	24,409	40	8,663
NOT OPERATING PROPERLY	1,226	3	469	9,977	22	3,129
UNKNOWN	5,629	11	2,143	55,740	179	17,546
<b>TOTALS</b>	<b>36,140</b>	<b>86</b>	<b>14,552</b>	<b>90,126</b>	<b>241</b>	<b>29,338</b>

## 2003 - TYPE OF ROAD SURFACE

### STATEWIDE

TYPE	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
CONCRETE	6,621	38	2,129
GROOVED CONCRETE	2,409	16	831
SMOOTH ASPHALT	150,619	878	56,485
COARSE ASPHALT	57,460	450	22,498
GRAVEL	1,133	4	327
SAND	164	1	61
SOIL	171	0	49
OTHER	12,670	9	1,036
<b>TOTAL</b>	<b>231,247</b>	<b>1,386</b>	<b>83,416</b>

### RURAL

TYPE	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
CONCRETE	2,752	27	838
GROOVED CONCRETE	965	12	348
SMOOTH ASPHALT	83,868	674	26,305
COARSE ASPHALT	25,607	344	11,197
GRAVEL	831	4	258
SAND	125	1	52
SOIL	83	0	27
OTHER	10,750	7	501
<b>TOTAL</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>

### URBAN

TYPE	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
CONCRETE	3,869	11	1,291
GROOVED CONCRETE	1,444	4	483
SMOOTH ASPHALT	86,751	204	30,180
COARSE ASPHALT	31,853	106	11,301
GRAVEL	302	0	69
SAND	39	0	9
SOIL	88	0	22
OTHER	1,920	2	535
<b>TOTAL</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>

# 2003 - ROAD SURFACE CONDITION

## STATEWIDE

CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
DRY	172,820	1,124	63,299
WET	46,098	241	16,667
WATER (STANDING/MOVING)	2,102	5	758
ICE	5,976	18	1,657
SNOW	2,641	3	597
SLUSH	642	1	181
SAND, MUD, DIRT, GRAVEL	319	0	103
FUEL, OIL	24	0	13
OTHER	40	0	22
UNKNOWN	585	1	119
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>

## RURAL

CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
DRY	76,875	864	29,453
WET	20,728	181	7,943
WATER (STANDING/MOVING)	996	6	379
ICE	3,691	13	1,052
SNOW	1,909	3	464
SLUSH	371	1	103
SAND, MUD, DIRT, GRAVEL	232	0	82
FUEL, OIL	10	0	6
OTHER	13	0	7
UNKNOWN	156	1	37
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>

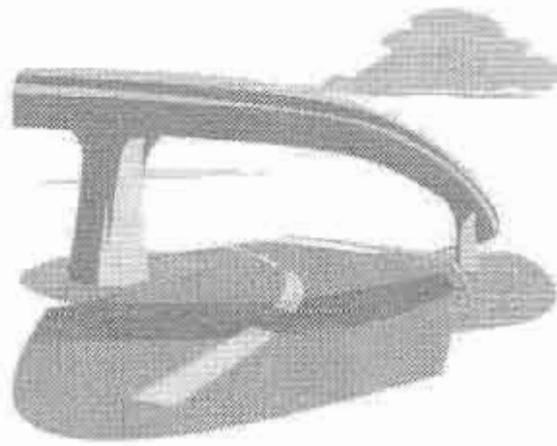
## URBAN

CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
DRY	95,945	260	33,846
WET	25,370	60	8,724
WATER (STANDING/MOVING)	1,106	2	379
ICE	2,285	5	605
SNOW	732	0	133
SLUSH	271	0	78
SAND, MUD, DIRT, GRAVEL	87	0	21
FUEL, OIL	14	0	7
OTHER	27	0	15
UNKNOWN	429	0	82
<b>TOTALS</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>

## 2003 - ROADWAY FEATURE

### STATEWIDE

ROADWAY FEATURE	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO SPECIAL FEATURE	145,198	915	47,972
BRIDGE	3,529	38	1,285
BRIDGE APPROACH	701	12	280
UNDERPASS	502	5	170
DRIVEWAY, PUBLIC	7,561	30	2,804
DRIVEWAY, PRIVATE	7,119	69	3,026
ALLEY INTERSECTION	204	0	68
FOUR-WAY INTERSECTION	31,306	189	13,983
T-INTERSECTION	24,077	89	9,820
Y-INTERSECTION	1,326	9	525
TRAFFIC CIRCLE/ROUNDABOUT	178	0	50
FIVE-POINT OR MORE	276	0	115
RELATED TO INTERSECTION	2,982	6	1,139
NON-INTERSECTION MEDIAN CROSSI	478	6	187
END OR BEGINNING-DIVIDED HIGHW	162	2	71
OFF RAMP ENTRY	1,066	5	358
OFF RAMP PROPER	1,006	2	343
OFF RAMP TERMINAL ON CROSSROAD	782	3	295
MERGE LANE BETWEEN ON AND OFF	203	1	60
ON RAMP ENTRY	1,041	4	356
ON RAMP PROPER	382	1	115
ON RAMP TERMINAL ON CROSSROAD	306	2	93
RAILROAD CROSSING	265	3	105
TUNNEL	7	0	3
SHARED-USE PATHS OR TRAILS	37	0	19
OTHER	553	5	173
<b>TOTAL</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>



## 2003 - ROADWAY FEATURE

### RURAL

ROADWAY FEATURE	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO SPECIAL FEATURE	65,266	710	23,247
BRIDGE	1,614	30	616
BRIDGE APPROACH	313	7	135
UNDERPASS	133	3	50
DRIVEWAY, PUBLIC	3,524	27	1,730
DRIVEWAY, PRIVATE	5,928	68	2,714
ALLEY INTERSECTION	65	0	27
FOUR WAY INTERSECTION	8,865	129	4,511
T-INTERSECTION	10,994	64	4,957
Y-INTERSECTION	708	6	308
TRAFFIC CIRCLE/ROUNDABOUT	17	0	4
FIVE-POINT, OR MORE	68	0	45
RELATED TO INTERSECTION	958	4	428
NON-INTERSECTION MEDIAN CROSS	170	5	73
END OR BEGINNING DIVIDED HIGHW	60	1	26
OFF RAMP ENTRY	316	4	110
OFF RAMP PROPER	252	1	85
OFF RAMP TERMINAL ON CROSSROAD	271	3	121
EXCISE LANE BETWEEN ON AND OFF	45	1	13
ON RAMP ENTRY	255	4	89
ON RAMP PROPER	107	1	28
ON RAMP TERMINAL ON CROSSROAD	109	0	26
RAILROAD CROSSING	131	3	38
TUNNEL	2	0	1
SHARED USE PATHS OR TRAILS	27	0	15
OTHER	186	3	69
<b>TOTAL</b>	<b>104,981</b>	<b>1,068</b>	<b>39,526</b>

### URBAN

ROADWAY FEATURE	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO SPECIAL FEATURE	75,922	242	24,725
BRIDGE	1,715	8	609
BRIDGE APPROACH	388	5	144
UNDERPASS	399	2	120
DRIVEWAY, PUBLIC	3,627	3	1,074
DRIVEWAY, PRIVATE	1,211	1	312
ALLEY INTERSECTION	142	0	41
FOUR-WAY INTERSECTION	22,440	60	9,472
T-INTERSECTION	13,083	25	4,863
Y-INTERSECTION	617	1	217
TRAFFIC CIRCLE/ROUNDABOUT	161	0	46
FIVE-POINT, OR MORE	167	0	70
RELATED TO INTERSECTION	2,024	2	780
NON-INTERSECTION MEDIAN CROSS	308	1	114
END OR BEGINNING DIVIDED HIGHW	102	1	45
OFF RAMP ENTRY	759	1	248
OFF RAMP PROPER	754	1	258
OFF RAMP TERMINAL ON CROSSROAD	511	0	174
MERGE LANE BETWEEN ON AND OFF	150	0	47
ON RAMP ENTRY	786	0	267
ON RAMP PROPER	259	0	87
ON RAMP TERMINAL ON CROSSROAD	206	2	67
RAILROAD CROSSINGS	154	0	50
TUNNEL	5	0	2
SHARED USE PATHS OR TRAILS	10	0	4
OTHER	367	2	104
<b>TOTAL</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>

## 2003 - CHARACTER OF ROADWAY

### STATEWIDE

CHARACTER OF ROADWAY	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
STRAIGHT - LEVEL	143,784	649	52,645
STRAIGHT - HILLCREST	7,331	39	2,759
STRAIGHT - GRADE	32,766	213	12,388
STRAIGHT - BOTTOM	2,298	15	872
CURVE - LEVEL	16,630	270	7,265
CURVE - HILLCREST	1,837	17	701
CURVE - GRADE	12,924	171	5,325
CURVE - BOTTOM	1,023	12	437
OTHER	156	0	37
UNKNOWN	12,498	10	997
<b>TOTAL</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>

### RURAL

CHARACTER OF ROADWAY	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
STRAIGHT - LEVEL	53,158	463	21,592
STRAIGHT - HILLCREST	2,480	29	1,036
STRAIGHT - GRADE	14,095	152	6,570
STRAIGHT - BOTTOM	1,001	11	404
CURVE - LEVEL	12,351	240	5,639
CURVE - HILLCREST	950	13	384
CURVE - GRADE	9,532	142	4,137
CURVE - BOTTOM	601	11	274
OTHER	42	0	9
UNKNOWN	10,671	8	481
<b>TOTAL</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>

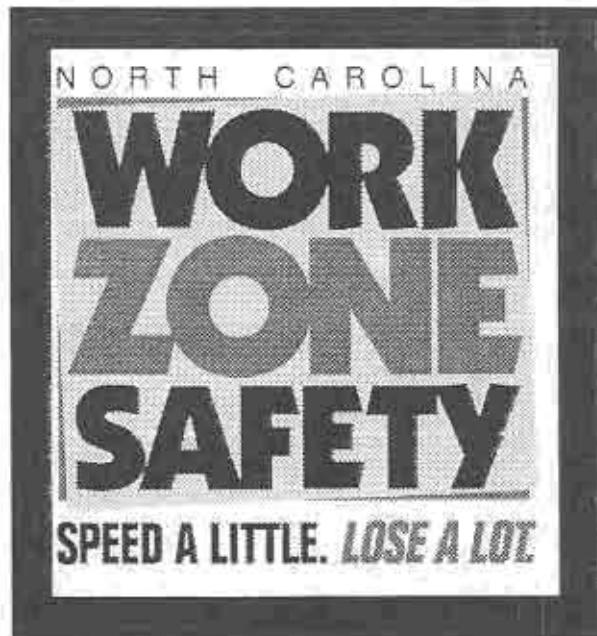
### URBAN

CHARACTER OF ROADWAY	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
STRAIGHT - LEVEL	90,626	186	31,053
STRAIGHT - HILLCREST	4,851	10	1,723
STRAIGHT - GRADE	18,871	61	6,818
STRAIGHT - BOTTOM	1,297	4	468
CURVE - LEVEL	4,279	30	1,616
CURVE - HILLCREST	887	4	317
CURVE - GRADE	3,292	29	1,188
CURVE - BOTTOM	422	1	163
OTHER	114	0	28
UNKNOWN	1,827	2	516
<b>TOTAL</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>

# 2003 - ROAD DEFECTS

## STATEWIDE

DEFECT	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NONE	221,797	1,340	80,362
ROAD SURFACE CONDITION	5,346	25	1,688
DEBRIS	423	1	128
RUT, HOLES, BUMPS	154	3	72
WORK ZONE	891	5	324
WORN TRAVEL-POLISHED SURFACE	34	0	13
OBSTRUCTION IN ROADWAY	267	2	77
TRAFFIC CONTROL DEVICE INOPERA	148	0	63
SHOULDERS LOW, SOFT OR HIGH	333	8	167
NO SHOULDERS	67	0	25
NON-HIGHWAY WORK	42	0	16
OTHER	767	5	253
UNKNOWN	978	7	229
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>
ACCIDENT ROAD DEFECT	8472	49	2825
ACCIDENT NO ROAD DEFECT	221797	1340	80362
ROAD DEFECT UNKNOWN	978	7	229
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>



## 2003 - ROAD DEFECTS

### RURAL

DEFECT	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NONE	100,661	1,029	38,106
ROAD SURFACE CONDITION	2,820	19	581
DEBRIS	215	1	68
RUT, HOLES, BUMPS	64	3	26
WORK ZONE	214	3	79
WORN TRAVEL-POLISHED SURFACE	16	0	8
OBSTRUCTION IN ROADWAY	118	1	33
TRAFFIC CONTROL DEVICE INOPERA	51	0	25
SHOULDERS LOW, SOFT OR HIGH	231	6	123
NO SHOULDERS	37	0	14
NON-HIGHWAY WORK	13	0	4
OTHER	267	3	89
UNKNOWN	273	4	68
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>
ACCIDENT ROAD DEFECT	4047	36	1352
ACCIDENT NO ROAD DEFECT	100,661	1,029	38,106
ROAD DEFECT UNKNOWN	273	4	68
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>

### URBAN

DEFECT	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NONE	121,136	311	42,256
ROAD SURFACE CONDITION	2,526	6	807
DEBRIS	207	0	60
RUT, HOLES, BUMPS	90	0	44
WORK ZONE	677	2	245
WORN TRAVEL-POLISHED SURFACE	18	0	5
OBSTRUCTION IN ROADWAY	149	1	44
TRAFFIC CONTROL DEVICE INOPERA	97	0	38
SHOULDERS LOW, SOFT OR HIGH	102	2	44
NO SHOULDERS	30	0	11
NON-HIGHWAY WORK	29	0	11
OTHER	500	2	164
UNKNOWN	705	3	161
<b>TOTALS</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>
ACCIDENT ROAD DEFECT	4425	13	1473
ACCIDENT NO ROAD DEFECT	121,136	311	42,256
ROAD DEFECT UNKNOWN	705	3	161
<b>TOTALS</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>

## 2003 - KIND OF LOCALITY

### STATEWIDE

KIND OF LOCALITY	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
F FARMS, WOODS, PASTURES	70,862	808	25,492
RESIDENTIAL	57,998	310	21,454
COMMERCIAL	98,831	266	35,269
INSTITUTIONAL	2,481	6	844
INDUSTRIAL	1,055	6	357
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>

### RURAL

KIND OF LOCALITY	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
F FARMS, WOODS, PASTURES	65,393	780	23,686
RESIDENTIAL	21,831	187	8,859
COMMERCIAL	16,484	94	6,495
INSTITUTIONAL	989	5	400
INDUSTRIAL	284	3	107
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>

### URBAN

KIND OF LOCALITY	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
F FARMS, WOODS, PASTURES	5,489	28	1,826
RESIDENTIAL	36,167	123	12,596
COMMERCIAL	82,347	172	26,774
INSTITUTIONAL	1,492	1	444
INDUSTRIAL	771	3	250
<b>TOTALS</b>	<b>126,286</b>	<b>327</b>	<b>43,890</b>



# 2003 - WEATHER CONDITION

## STATEWIDE

WEATHER	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
CLEAR	147,443	930	53,567
CLOUDY	53,317	320	19,352
RAIN	24,565	114	8,870
SNOW	2,533	7	602
FOG, SMOG, SMOKE	1,382	18	490
SLEET, HAIL, FREEZING RAIN/DRI	1,660	6	473
SEVERE CROSSWINDS	47	0	10
BLOWING SAND, DIRT, SNOW	31	0	5
OTHER	269	1	47
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>

## RURAL

WEATHER	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
CLEAR	65,739	705	24,948
CLOUDY	23,521	249	9,032
RAIN	11,745	86	4,395
SNOW	1,720	6	432
FOG, SMOG, SMOKE	1,126	16	401
SLEET, HAIL, FREEZING RAIN/DRI	998	6	285
SEVERE CROSSWINDS	32	0	7
BLOWING SAND, DIRT, SNOW	13	0	1
OTHER	87	1	25
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>

## URBAN

WEATHER	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
CLEAR	81,704	225	28,619
CLOUDY	29,796	71	10,320
RAIN	12,820	28	4,475
SNOW	813	1	170
FOG, SMOG, SMOKE	256	2	89
SLEET, HAIL, FREEZING RAIN/DRI	662	0	188
SEVERE CROSSWINDS	15	0	3
BLOWING SAND, DIRT, SNOW	18	0	4
OTHER	182	0	22
<b>TOTALS</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>

## 2003 - LIGHT CONDITION

### STATEWIDE

LIGHT CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
DAYLIGHT	157,552	716	59,256
DUSK	5,858	31	2,145
DAWN	3,671	31	1,149
DARK - LIGHTED ROADWAY	22,846	119	8,135
DARK - ROADWAY NOT LIGHTED	40,093	496	12,487
DARK - UNKNOWN LIGHTING	403	0	118
OTHER	134	2	44
UNKNOWN	690	1	82
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>

### RURAL

LIGHT CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
DAYLIGHT	84,229	556	26,689
DUSK	2,388	24	925
DAWN	2,215	25	652
DARK - LIGHTED ROADWAY	2,304	19	810
DARK - ROADWAY NOT LIGHTED	33,479	444	10,366
DARK - UNKNOWN LIGHTING	103	0	29
OTHER	34	0	13
UNKNOWN	229	1	42
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>

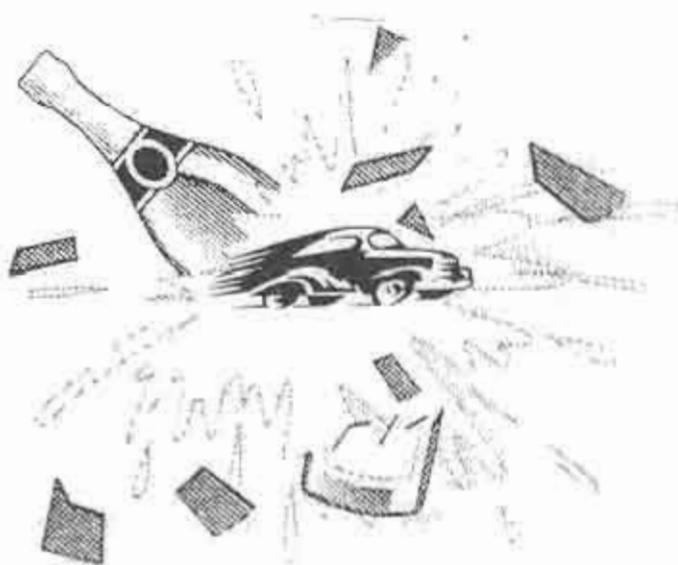
### URBAN

LIGHT CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
DAYLIGHT	93,323	160	32,567
DUSK	3,470	7	1,220
DAWN	1,456	6	497
DARK - LIGHTED ROADWAY	20,542	100	7,325
DARK - ROADWAY NOT LIGHTED	6,614	52	2,121
DARK - UNKNOWN LIGHTING	300	0	89
OTHER	100	2	31
UNKNOWN	461	0	40
<b>TOTALS</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>

# 2003 - CRASH CONTROL

## STATEWIDE

CRASH CONTROL	ALL CRASHES	FATAL CRASHES	INJURY CRASHES	PERSONS	
				KILLED	INJURED
<b><u>DRINKING CONDITION</u></b>					
ALCOHOL OR DRUGS	10,890	335	5,836	354	7,913
NO ALCOHOL OR DRUGS	212,100	821	76,964	930	125,694
ALCOHOL OR DRUGS UNKNOWN	8,257	240	616	266	865
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>	<b>1,552</b>	<b>134,472</b>
<b><u>VIOLATION</u></b>					
SPEED VIOLATIONS	24,431	364	10,165	430	23,307
SAFE SPEED VIOLATIONS	25,719	31	6,069	821	42,362
OTHER VIOLATIONS	88,042	758	28,680	281	68,179
NO VIOLATIONS	85,444	225	38,108	20	624
UNKNOWN	7,611	18	394	0	0
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>	<b>1,552</b>	<b>134,472</b>
<b><u>VEHICLE DEFECTS</u></b>					
VEHICLE WITH DEFECTS	54,041	444	18,747	490	28,840
VEHICLE WITHOUT DEFECTS	120,250	723	46,389	801	75,353
VEHICLE CONDITION UNKNOWN	56,956	229	18,280	261	30,279
<b>TOTALS</b>	<b>231,247</b>	<b>1,396</b>	<b>83,416</b>	<b>1,552</b>	<b>134,472</b>



# 2003 - CRASH CONTROL

## RURAL

CRASH CONTROL	ALL CRASHES	FATAL CRASHES	INJURY CRASHES	PERSONS	
				KILLED	INJURED
<b>DRINKING CONDITION</b>					
ALCOHOL OR DRUGS	6,185	248	3,558	264	4,880
NO ALCOHOL OR DRUGS	94,109	640	35,585	732	58,067
ALCOHOL OR DRUGS UNKNOWN	4,686	181	383	200	542
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>	<b>1,196</b>	<b>63,489</b>
<b>VIOLATION</b>					
SPEED VIOLATIONS	18,840	306	8,174	352	15,447
SAFE SPEED VIOLATIONS	9,349	20	2,737	616	20,505
OTHER VIOLATIONS	33,631	564	13,848	224	27,386
NO VIOLATIONS	39,273	175	14,663	4	171
UNKNOWN	3,888	4	104	0	0
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>	<b>1,196</b>	<b>63,489</b>
<b>VEHICLE DEFECTS</b>					
VEHICLE WITH DEFECTS	32,027	341	10,287	380	15,875
VEHICLE WITHOUT DEFECTS	63,200	615	26,652	686	43,307
VEHICLE CONDITION UNKNOWN	9,754	113	2,587	130	4,307
<b>TOTALS</b>	<b>104,981</b>	<b>1,069</b>	<b>39,526</b>	<b>1,196</b>	<b>63,489</b>

## URBAN

CRASH CONTROL	ALL CRASHES	FATAL CRASHES	INJURY CRASHES	PERSONS	
				KILLED	INJURED
<b>DRINKING CONDITION</b>					
ALCOHOL OR DRUGS	4,704	87	2,278	90	3,033
NO ALCOHOL OR DRUGS	117,991	181	41,379	198	67,627
ALCOHOL OR DRUGS UNKNOWN	3,571	59	233	68	323
<b>TOTALS</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>	<b>356</b>	<b>70,983</b>
<b>VIOLATION</b>					
SPEED VIOLATIONS	5,591	58	1,991	78	7,860
SAFE SPEED VIOLATIONS	15,370	11	3,332	205	21,857
OTHER VIOLATIONS	54,411	194	14,832	57	40,813
NO VIOLATIONS	46,171	50	23,445	1E	453
UNKNOWN	3,723	14	290	0	0
<b>TOTALS</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>	<b>356</b>	<b>70,983</b>
<b>VEHICLE DEFECTS</b>					
VEHICLE WITH DEFECTS	22,014	103	8,460	110	12,965
VEHICLE WITHOUT DEFECTS	57,050	108	19,737	115	32,046
VEHICLE CONDITION UNKNOWN	47,202	116	15,693	131	25,072
<b>TOTALS</b>	<b>126,266</b>	<b>327</b>	<b>43,890</b>	<b>356</b>	<b>70,983</b>

## 2003 - CIRCUMSTANCES CONTRIBUTING

## STATEWIDE

CIRCUMSTANCES CONTRIBUTING	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO CONTRIBUTING CIRCUMSTANCES INDICATED	197,694	909	72,344
DISREGARDED YIELD SIGN	530	12	215
DISREGARDED STOP SIGN	4,409	66	2,272
DISREGARDED OTHER TRAFFIC SIGNS	875	2	398
DISREGARDED TRAFFIC SIGNALS	7,204	36	3,612
DISREGARDED ROAD MARKINGS	951	5	328
EXCEEDED AUTHORIZED SPEED LIMIT	7,061	344	3,726
EXCEEDED SAFE SPEED FOR CONDITIONS	26,955	224	10,455
FAILURE TO REDUCE SPEED	59,420	99	24,180
IMPROPER TURN	8,590	20	2,851
RIGHT TURN ON RED	254	0	76
CROSSED CENTERLINE/GOING WRONG WAY	11,431	356	5,545
IMPROPER LANE CHANGE	7,907	11	1,669
USE OF IMPROPER LANE	1,465	9	428
OVERCORRECTED/OVERSTEERED	6,703	120	2,995
PASSED STOPPED SCHOOL BUS	38	1	15
PASSED ON HILL	62	0	31
PASSED ON CURVE	123	4	55
OTHER IMPROPER PASSING	2,417	18	715
FAILED TO YIELD RIGHT OF WAY	40,931	189	17,252
INATTENTION	51,531	167	19,382
IMPROPER BACKING	4,586	1	544
IMPROPER PARKING	777	2	139
DRIVER DISTRACTED	2,873	5	1,151
IMPROPER OR NO SIGNAL	497	1	170
FOLLOWED TO CLOSELY	7,899	9	2,912
OPERATED VEHICLE IN ERRATIC, RECKLESS,			
-CARELESS, NEGIGENT OR AGGRESSIVE MANNER	13,000	249	6,034
SWERVED OR AVOIDED DUE TO WIND, SLIPPERY			
-Y SURFACE, VEHICLE, OBJECT, NON-MOTORIST	3,922	11	1,480
VISIBILITY OBSTRUCTED	2,658	5	937
OPERATED DEFECTIVE EQUIPMENT	3,170	21	1,192
ALCOHOL USE	9,798	216	5,214
DRUG USE	620	15	364
OTHER	7,427	61	2,830
UNABLE TO DETERMINE	11,485	36	3,985
UNKNDWN	5,027	31	1,142
TOTALS CIRCUMSTANCES	510,290	3,255	196,622

The data listed under Circumstances Contributing is not the number of crashes, but the number of contributing circumstances associated with the crashes.

# 2003 - CIRCUMSTANCES CONTRIBUTING

## RURAL

CIRCUMSTANCES CONTRIBUTING	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO CONTRIBUTING CIRCUMSTANCES INDICATED	73,451	659	27,117
DISREGARDED YIELD SIGN	143	1	71
DISREGARDED STOP SIGN	2,287	61	1,164
DISREGARDED OTHER TRAFFIC SIGNS	196	1	89
DISREGARDED TRAFFIC SIGNALS	1,105	15	603
DISREGARDED ROAD MARKINGS	424	4	177
EXCEEDED AUTHORIZED SPEED LIMIT	4,791	273	2,566
EXCEEDED SAFE SPEED FOR CONDITIONS	20,248	196	8,055
FAILURE TO REDUCE SPEED	21,468	51	9,544
IMPROPER TURN	2,343	14	863
RIGHT TURN ON RED	48	0	16
CROSSED CENTERLINE/GOING WRONG WAY	9,424	319	4,656
IMPROPER LANE CHANGE	1,742	5	457
USE OF IMPROPER LANE	356	2	131
OVERCORRECTED/OVERSTEERED	4,554	97	2,181
PASSED STOPPED SCHOOL BUS	18	1	9
PASSED ON HILL	44	0	24
PASSED ON CURVE	74	3	34
OTHER IMPROPER PASSING	1,213	15	456
FAILED TO YIELD RIGHT OF WAY	14,335	133	7,063
INATTENTION	15,095	129	6,938
IMPROPER BACKING	1,428	0	213
IMPROPER PARKING	372	2	99
DRIVER DISTRACTED	795	5	366
IMPROPER OR NO SIGNAL	194	1	74
FOLLOWED TO CLOSELY	1,419	6	550
OPERATED VEHICLE IN ERRATIC, RECKLESS, - CARELESS, NEGLIGENT OR AGGRESSIVE MANNER	7,964	198	4,011
SWERVED OR AVOIDED DUE TO WIND, SLIPPERY - Y SURFACE, VEHICLE, OBJECT, NON-MOTORIST	2,023	5	860
VISIBILITY OBSTRUCTED	582	2	210
OPERATED DEFECTIVE EQUIPMENT	1,849	17	717
ALCOHOL USE	5,654	168	3,220
DRUG USE	308	10	208
OTHER	2,526	27	1,048
UNABLE TO DETERMINE	2,646	19	963
UNKNOWN	1,374	10	263
<b>TOTALS CIRCUMSTANCES</b>	<b>203,495</b>	<b>2,460</b>	<b>85,010</b>

The data listed under Circumstances Contributing is not the number of crashes, but the number of circumstances contributing involved in the crashes.

# 2003 - CIRCUMSTANCES CONTRIBUTING

## URBAN

CIRCUMSTANCES CONTRIBUTING	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO CONTRIBUTING CIRCUMSTANCES INDICATED	124,243	250	45,227
DISREGARDED YIELD SIGN	387	11	144
DISREGARDED STOP SIGN	2,122	5	1,108
DISREGARDED OTHER TRAFFIC SIGNS	679	1	309
DISREGARDED TRAFFIC SIGNALS	6,099	21	3,009
DISREGARDED ROAD MARKINGS	527	1	151
EXCEEDED AUTHORIZED SPEED LIMIT	2,270	71	1,160
EXCEEDED SAFE SPEED FOR CONDITIONS	5,707	28	2,400
FAILURE TO REDUCE SPEED	37,952	38	14,636
IMPROPER TURN	6,247	6	1,986
RIGHT TURN ON RED	205	0	62
CROSSED CENTERLINE/GOING WRONG WAY	2,007	37	889
IMPROPER LANE CHANGE	6,165	6	1,212
USE OF IMPROPER LANE	1,109	7	297
OVERCORRECTED/OVERSTEERED	2,149	23	814
PASSED STOPPED SCHOOL BUS	20	0	7
PASSED ON HILL	16	0	7
PASSED ON CURVE	49	1	21
OTHER IMPROPER PASSING	1,204	3	260
FAILED TO YIELD RIGHT OF WAY	26,596	55	10,189
INATTENTION	35,435	38	12,444
IMPROPER BACKING	3,158	1	331
IMPROPER PARKING	405	0	46
DRIVER DISTRACTED	2,077	0	785
IMPROPER OR NO SIGNAL	303	0	96
FOLLOWED TO CLOSELY	6,480	3	2,362
OPERATED VEHICLE IN ERRATIC, RECKLESS, -CARELESS, NEGIGENT OR AGGRESSIVE MANNER	5,036	51	2,023
SWERVED OR AVOIDED DUE TO WIND, SLIPPERY - Y SURFACE, VEHICLE, OBJECT, NON-MOTORIST	1,899	5	600
VISIBILITY OBSTRUCTED	2,076	3	727
OPERATED DEFECTIVE EQUIPMENT	1,321	4	475
ALCOHOL USE	4,144	48	1,994
DRUG USE	312	5	155
OTHER	4,901	34	1,782
UNABLE TO DETERMINE	8,839	17	3,022
UNKNOWN	3,653	21	879
<b>TOTALS CIRCUMSTANCES</b>	<b>306,795</b>	<b>795</b>	<b>111,612</b>

The data listed under Circumstances Contributing is not the number of crashes, but the number of circumstances contributing involved in the crashes.

# *Section* 3



## **Driver & Pedestrian Data**

# 2003 - AGE OF DRIVER

## STATEWIDE

AGE OF DRIVER	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
15 AND YOUNGER	1,113	14	490
16	8,888	32	3,393
17	11,288	44	4,372
18	14,004	72	5,518
19	13,150	65	5,163
20 Thru 24	58,663	304	22,730
25 Thru 34	87,026	444	33,216
35 Thru 44	73,577	374	28,241
45 Thru 54	55,280	299	21,295
55 Thru 64	33,144	209	12,704
65 Thru 74	17,662	130	6,805
75 Thru 84	9,715	103	3,846
85 Thru 89	1,326	25	524
90 and OLDER	409	9	173
Not Stated	53	1	19
<b>TOTAL DRIVERS</b>	<b>385,298</b>	<b>2,125</b>	<b>148,489</b>

## RURAL

AGE OF DRIVER	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
15 AND YOUNGER	530	12	274
16	4,550	23	1,957
17	5,345	39	2,277
18	6,345	56	2,763
19	5,470	49	2,384
20 Thru 24	22,176	222	9,327
25 Thru 34	32,595	326	13,252
35 Thru 44	28,860	286	11,611
45 Thru 54	21,930	230	8,899
55 Thru 64	13,428	171	5,499
65 Thru 74	7,187	102	2,967
75 Thru 84	3,665	70	1,823
85 Thru 89	511	19	228
90 and OLDER	124	5	59
Not Stated	7	1	2
<b>TOTAL DRIVERS</b>	<b>152,723</b>	<b>1,605</b>	<b>63,142</b>

## URBAN

AGE OF DRIVER	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
15 AND YOUNGER	583	2	216
16	4,338	9	1,436
17	5,943	11	2,095
18	7,659	16	2,755
19	7,680	16	2,779
20 Thru 24	36,487	82	13,403
25 Thru 34	54,431	118	19,964
35 Thru 44	44,717	88	16,630
45 Thru 54	33,350	69	12,395
55 Thru 64	19,716	38	7,205
65 Thru 74	10,475	28	3,818
75 Thru 84	6,050	33	2,223
85 Thru 89	815	6	296
90 and OLDER	285	4	114
Not Stated	46	0	17
<b>TOTAL DRIVERS</b>	<b>232,575</b>	<b>520</b>	<b>85,347</b>

## 2003 - SEX OF DRIVER



### STATEWIDE

SEX OF DRIVER	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
MALE	220,170	1,511	81,634
FEMALE	164,720	614	66,767
UNKNOWN	408	0	88
TOTAL DRIVERS	385,298	2,125	148,489

### RURAL

SEX OF DRIVER	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
MALE	91,579	1,139	36,496
FEMALE	60,992	466	26,626
UNKNOWN	152	0	20
TOTAL DRIVERS	152,723	1,605	63,142



### URBAN

SEX OF DRIVER	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
MALE	128,591	372	45,138
FEMALE	103,728	148	40,141
UNKNOWN	256	0	68
TOTAL DRIVERS	232,575	520	85,347

# 2003 - DRIVER PHYSICAL CONDITION

## STATEWIDE

DRIVER PHYSICAL CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
APPARENTLY NORMAL	366,186	1,448	138,928
ILLNESS	279	0	134
FATIGUE	662	6	330
FELL ASLEEP, FAINTED, LOSS OF CONSCIOUSNESS	2,441	34	1,354
IMPAIRMENT DUE TO MEDICATIONS, DRUGS, ALCOHOL	8,901	236	4,915
MEDICAL CONDITION	865	24	539
OTHER PHYSICAL IMPAIRMENT	287	2	132
RESTRICTION NOT COMPLIED WITH	89	0	52
OTHER	257	2	137
UNKNOWN	5,331	373	1,968
TOTAL DRIVERS	385,298	2,125	148,489

## RURAL

DRIVER PHYSICAL CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
APPARENTLY NORMAL	141,782	1,070	57,364
ILLNESS	143	0	75
FATIGUE	425	5	213
FELL ASLEEP, FAINTED, LOSS OF CONSCIOUSNESS	1,791	28	1,004
IMPAIRMENT DUE TO MEDICATIONS, DRUGS, ALCOHOL	5,350	199	3,134
MEDICAL CONDITION	410	17	259
OTHER PHYSICAL IMPAIRMENT	84	1	43
RESTRICTION NOT COMPLIED WITH	42	0	22
OTHER	86	0	47
UNKNOWN	2,610	285	981
TOTAL DRIVERS	152,723	1,605	63,142

## URBAN

DRIVER PHYSICAL CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
APPARENTLY NORMAL	224,404	378	81,564
ILLNESS	136	0	59
FATIGUE	237	1	117
FELL ASLEEP, FAINTED, LOSS OF CONSCIOUSNESS	650	6	350
IMPAIRMENT DUE TO MEDICATIONS, DRUGS, ALCOHOL	3,551	37	1,781
MEDICAL CONDITION	455	7	280
OTHER PHYSICAL IMPAIRMENT	203	1	89
RESTRICTION NOT COMPLIED WITH	47	0	30
OTHER	171	2	90
UNKNOWN	2,721	86	987
TOTAL DRIVERS	232,575	520	85,347

# 2003 - DRIVER DRINKING CONDITION

## STATEWIDE

CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO ALCOHOL/NO DRUGS	371,712	1,591	141,730
YES - ALCOHOL, IMPAIRMENT SUSPECTED	9,154	269	4,837
YES - ALCOHOL, NO IMPAIRMENT DETECTED	911	10	443
YES - OTHER DRUGS, IMPAIRMENT SUSPECTED	483	11	294
YES - OTHER DRUGS, NO IMPAIRMENT DETECTED	77	3	34
YES - ALCOHOL AND OTHER DRUGS, IMPAIRMENT SUS	437	21	263
YES - ALCOHOL AND OTHER DRUGS, NO IMPAIRMENT	51	2	21
UNKNOWN	2,473	218	867
TOTAL DRIVERS	385,298	2,125	148,489

## RURAL

CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO ALCOHOL/NO DRUGS	145,019	1,189	59,111
YES - ALCOHOL, IMPAIRMENT SUSPECTED	5,237	214	2,958
YES - ALCOHOL, NO IMPAIRMENT DETECTED	441	7	217
YES - OTHER DRUGS, IMPAIRMENT SUSPECTED	259	8	176
YES - OTHER DRUGS, NO IMPAIRMENT DETECTED	34	2	16
YES - ALCOHOL AND OTHER DRUGS, IMPAIRMENT SUS	196	17	136
YES - ALCOHOL AND OTHER DRUGS, NO IMPAIRMENT	18	0	5
UNKNOWN	1,519	168	520
TOTAL DRIVERS	152,723	1,605	63,142

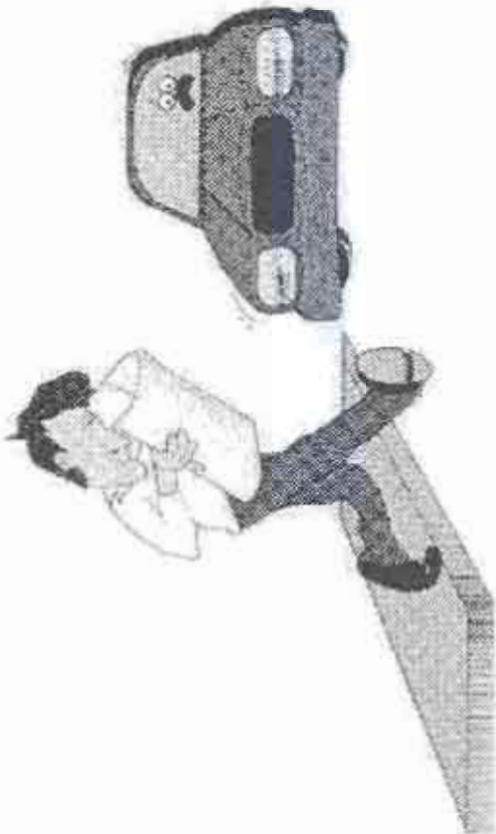
## URBAN

CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO ALCOHOL/NO DRUGS	226,693	402	82,819
YES - ALCOHOL, IMPAIRMENT SUSPECTED	3,917	55	1,879
YES - ALCOHOL, NO IMPAIRMENT DETECTED	470	3	226
YES - OTHER DRUGS, IMPAIRMENT SUSPECTED	224	3	118
YES - OTHER DRUGS, NO IMPAIRMENT DETECTED	43	1	18
YES - ALCOHOL AND OTHER DRUGS, IMPAIRMENT SUS	241	4	127
YES - ALCOHOL AND OTHER DRUGS, NO IMPAIRMENT	33	2	13
UNKNOWN	954	50	347
TOTAL DRIVERS	232,575	520	85,347

## 2003 - PEDESTRIAN ACTIONS BY AGE

### STATEWIDE

PEDESTRIAN ACTIONS	PEDESTRIANS KILLED	TOTAL	AGES OF PEDESTRIANS KILLED AND INJURED								
			0 TO 4	5 TO 9	10 TO 14	15 TO 19	20 TO 24	25 TO 44	45 TO 64	65 & OLDER	NOT STATED
UNKNOWN	1	25	0	2	5	2	3	8	5	0	0
ENTERING OR CROSSING SPECIFIED LOCATION	35	570	17	37	54	60	54	182	120	57	4
WALKING, RIDING, RUNNING/JOGGING WITH TRAFFIC	27	294	0	3	22	39	34	106	40	10	0
WALKING, RIDING, RUNNING/JOGGING AGAINST TRAFFIC	8	105	2	10	24	31	15	55	34	13	1
WORKING	3	80	1	3	9	6	6	36	24	4	0
PUSHING VEHICLE	2	29	1	2	2	2	1	11	7	0	0
APPROACHING OR LEAVING VEHICLE	5	86	4	7	4	5	16	36	17	7	0
PLAYING	2	66	11	23	18	9	0	2	2	0	0
STANDING	20	239	1	2	8	25	31	111	43	14	3
OTHER	39	279	10	12	33	21	28	94	58	21	2
TOTALS	140	1,835	47	101	179	193	188	541	350	126	10



## 2003 - PEDESTRIAN ACTIONS BY AGE

### RURAL

PEDESTRIAN ACTIONS	PEDESTRIANS KILLED	AGES OF PEDESTRIANS KILLED AND INJURED									
		TOTAL	0 TO 4	5 TO 9	10 TO 14	15 TO 19	20 TO 24	25 TO 44	45 TO 64	65 & OLDER	NOT STATED
UNKNOWN	0	3	0	0	0	0	0	2	1	0	0
ENTERING OR CROSSING SPECIFIED LOCATION	18	94	2	13	10	5	22	17	12	0	0
WALKING, RIDING, RUNNING/JOGGING WITH TRAFFIC	15	116	0	2	8	22	13	56	15	0	0
WALKING, RIDING, RUNNING/JOGGING AGAINST TRAFFIC	4	67	0	4	5	13	4	21	16	3	0
WALKING	1	28	0	1	3	1	4	9	8	7	0
PUSHING VEHICLE	2	16	1	1	1	2	0	7	4	0	0
APPROACHING OR LEAVING VEHICLE	4	39	2	2	2	3	3	13	10	4	0
PLAYING	2	13	6	4	5	3	0	0	1	0	0
STANDING	14	109	0	0	6	13	12	53	15	6	2
OTHER	21	102	1	5	12	8	11	30	26	10	0
<b>TOTALS</b>	<b>81</b>	<b>594</b>	<b>12</b>	<b>32</b>	<b>56</b>	<b>75</b>	<b>54</b>	<b>212</b>	<b>112</b>	<b>39</b>	<b>2</b>

### URBAN

PEDESTRIAN ACTIONS	PEDESTRIANS KILLED	AGES OF PEDESTRIANS KILLED AND INJURED									
		TOTAL	0 TO 4	5 TO 9	10 TO 14	15 TO 19	20 TO 24	25 TO 44	45 TO 64	65 & OLDER	NOT STATED
UNKNOWN	1	22	0	2	5	2	1	7	5	0	0
ENTERING OR CROSSING SPECIFIED LOCATION	17	481	15	24	41	40	49	160	103	45	4
WALKING, RIDING, RUNNING/JOGGING WITH TRAFFIC	12	136	0	1	14	17	21	50	25	10	0
WALKING, RIDING, RUNNING/JOGGING AGAINST TRAFFIC	2	116	2	6	10	16	11	34	18	10	1
WALKING	2	61	1	2	0	5	2	27	16	2	0
PUSHING VEHICLE	0	13	0	1	1	3	1	4	3	0	0
APPROACHING OR LEAVING VEHICLE	1	57	2	5	2	2	13	23	7	3	0
PLAYING	0	46	5	19	13	6	0	2	1	0	0
STANDING	6	129	1	2	2	12	19	50	28	6	1
OTHER	16	176	9	7	21	13	17	64	32	11	2
<b>TOTALS</b>	<b>59</b>	<b>1,241</b>	<b>35</b>	<b>69</b>	<b>123</b>	<b>110</b>	<b>134</b>	<b>429</b>	<b>238</b>	<b>87</b>	<b>8</b>

# 2003 - PEDESTRIAN CONDITIONS

## PHYSICAL CONDITION

### STATEWIDE

PEDESTRIAN CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
APPARENTLY NORMAL	1,473	70	1,377
ILLNESS	5	1	5
FATIGUE	1	0	1
FELL ASLEEP, FAINTED, LOSS OF CONSCIOUSNESS	2	0	2
IMPAIRMENT DUE TO MEDICATIONS, DRUGS, ALCOHOL	240	29	205
MEDICAL CONDITION	12	1	10
OTHER PHYSICAL IMPAIRMENT	22	0	22
RESTRICTION NOT COMPLIED WITH	1	1	0
OTHER	18	2	16
UNKNOWN	170	58	109
TOTALS	1,945	162	1,747

### RURAL

PEDESTRIAN CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
APPARENTLY NORMAL	450	45	389
ILLNESS	3	0	3
FATIGUE	1	0	1
FELL ASLEEP, FAINTED, LOSS OF CONSCIOUSNESS	1	0	1
IMPAIRMENT DUE TO MEDICATIONS, DRUGS, ALCOHOL	104	16	85
MEDICAL CONDITION	5	1	4
OTHER PHYSICAL IMPAIRMENT	5	0	5
OTHER	4	1	3
UNKNOWN	69	36	32
TOTALS	642	99	523

### URBAN

PEDESTRIAN CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
APPARENTLY NORMAL	1,023	25	988
ILLNESS	3	1	2
FELL ASLEEP, FAINTED, LOSS OF CONSCIOUSNESS	1	0	1
IMPAIRMENT DUE TO MEDICATIONS, DRUGS, ALCOHOL	136	13	120
MEDICAL CONDITION	7	0	6
OTHER PHYSICAL IMPAIRMENT	17	0	17
RESTRICTION NOT COMPLIED WITH	1	1	0
OTHER	14	1	13
UNKNOWN	101	22	77
TOTALS	1,303	63	1,224



# 2003 PEDESTRIAN CONDITIONS

## ALCOHOL/DRUG CONDITION

### STATEWIDE

PEDESTRIAN DRINKING CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO	1,575	86	1,482
YES - ALCOHOL, IMPAIRMENT SUSPECTED	210	40	166
YES - ALCOHOL, NO IMPAIRMENT DETECTED	17	0	16
YES - OTHER DRUGS, IMPAIRMENT SUSPECTED	14	0	12
YES - OTHER DRUGS, NO IMPAIRMENT DETECTED	1	0	1
YES - ALCOHOL AND OTHER DRUGS, IMPAIRMENT SUSP	18	3	14
UNKNOWN	110	33	76
<b>TOTALS</b>	<b>1,945</b>	<b>162</b>	<b>1,747</b>

### RURAL

PEDESTRIAN DRINKING CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO	493	57	419
YES - ALCOHOL, IMPAIRMENT SUSPECTED	85	19	65
YES - ALCOHOL, NO IMPAIRMENT DETECTED	3	0	3
YES - OTHER DRUGS, IMPAIRMENT SUSPECTED	8	0	7
YES - ALCOHOL AND OTHER DRUGS, IMPAIRMENT SUSP	9	2	7
UNKNOWN	44	21	22
<b>TOTALS</b>	<b>642</b>	<b>99</b>	<b>523</b>

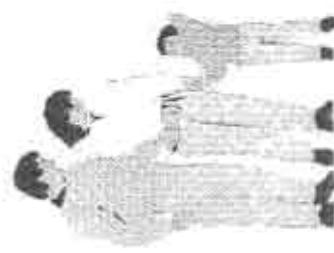
### URBAN

PEDESTRIAN DRINKING CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
NO	1,082	29	1,043
YES - ALCOHOL, IMPAIRMENT SUSPECTED	125	21	101
YES - ALCOHOL, NO IMPAIRMENT DETECTED	14	0	13
YES - OTHER DRUGS, IMPAIRMENT SUSPECTED	6	0	5
YES - OTHER DRUGS, NO IMPAIRMENT DETECTED	1	0	1
YES - ALCOHOL AND OTHER DRUGS, IMPAIRMENT SUSP	9	1	7
UNKNOWN	66	12	54
<b>TOTALS</b>	<b>1,303</b>	<b>53</b>	<b>1,224</b>

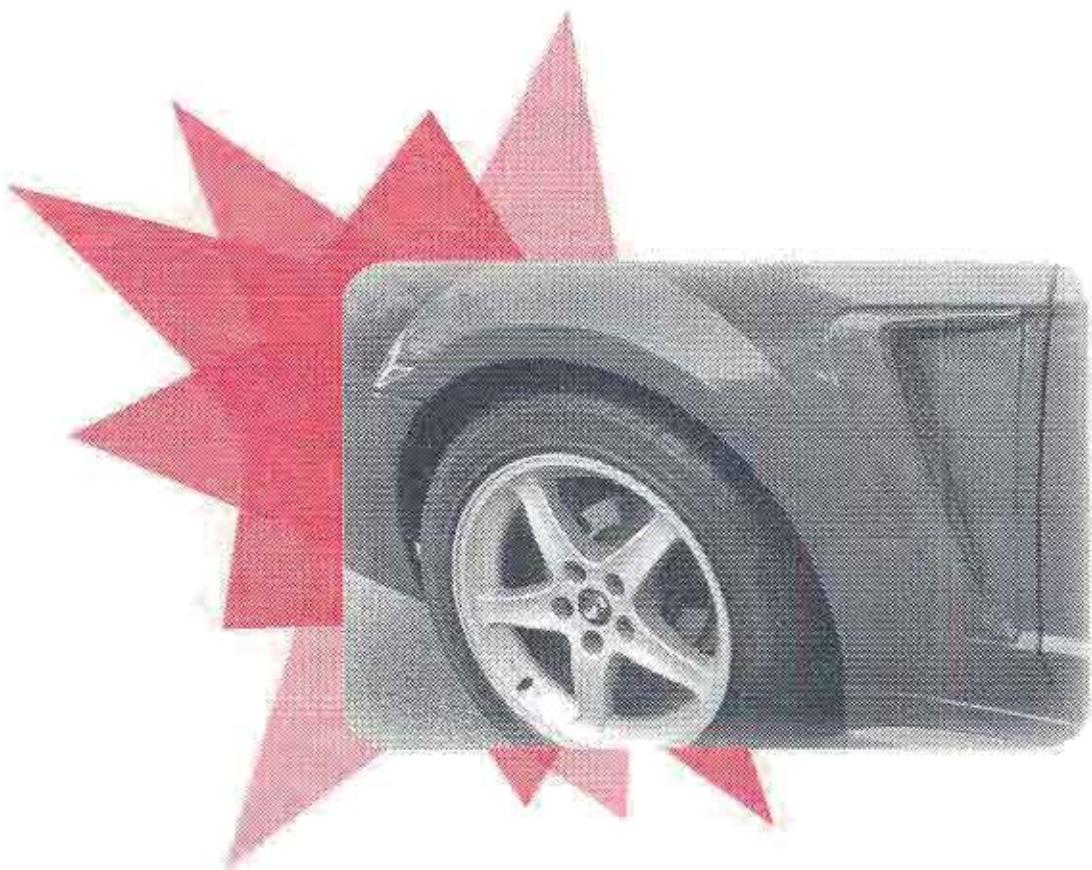
**2003**  
**AGE OF CASUALTY STATEWIDE**

**NUMBER OF PERSONS KILLED AND INJURED**

AGE	NUMBER OF PERSONS		PEDESTRIANS			BICYCLISTS			MOTORCYCLISTS			DRIVERS			PASSENGERS			
	TOTAL	KILLED	INJ.	TOTAL	KILLED	INJ.	TOTAL	KILLED	INJ.	TOTAL	KILLED	INJ.	TOTAL	KILLED	INJ.	TOTAL	KILLED	INJ.
0 TO 4	3,614	22	3,591	47	5	44	3	0	3	3	0	3	0	0	0	3,560	19	3,541
5 TO 9	3,727	16	3,712	101	5	366	50	0	50	9	0	9	0	0	0	3,567	10	3,557
10 TO 14	4,651	25	4,625	179	2	177	130	4	126	27	0	27	93	4	89	4,222	16	4,206
15 TO 19	16,161	187	19,000	193	10	183	73	2	71	143	4	139	11,155	104	11,011	7,863	67	7,596
20 TO 24	18,827	282	19,625	188	16	172	64	2	62	444	18	426	13,615	112	13,503	5,516	54	5,462
25 TO 34	26,636	277	26,387	290	22	268	75	1	74	690	24	666	19,499	174	19,325	6,000	56	6,024
35 TO 44	22,238	249	21,989	351	34	317	90	2	88	567	28	539	16,502	145	16,447	4,638	40	4,598
45 TO 54	16,553	167	16,380	241	13	228	66	1	65	445	10	435	12,450	107	12,352	3,342	36	3,306
55 TO 64	9,705	135	9,570	109	15	94	30	1	29	204	9	195	7,400	89	7,317	1,956	21	1,935
65 TO 74	5,427	96	5,331	55	3	52	8	1	7	47	3	44	3,916	68	3,848	1,401	21	1,380
75 AND OVER	4,289	172	4,117	71	17	54	7	0	7	7	1	6	2,677	106	2,571	1,527	48	1,479
N.E.	173	4	169	10	0	10	2	0	2	1	0	1	47	4	45	113	0	113
<b>TOTALS</b>	<b>136,024</b>	<b>1,552</b>	<b>134,472</b>	<b>1,835</b>	<b>140</b>	<b>1,895</b>	<b>588</b>	<b>14</b>	<b>584</b>	<b>2,587</b>	<b>97</b>	<b>2,490</b>	<b>87,419</b>	<b>913</b>	<b>86,596</b>	<b>43,585</b>	<b>388</b>	<b>43,197</b>



# Section 4

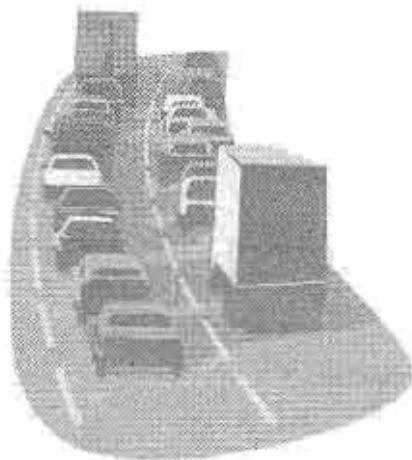


**Vehicle  
Data**

## 2003 - TYPE OF VEHICLE

### STATEWIDE

TYPE OF VEHICLE	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
PASSENGER CAR	229,199	1,036	89,099
PICKUP	62,059	406	22,519
LIGHT TRUCK (MINI-VAN, PANEL)	8,571	38	3,225
SPORT UTILITY	50,635	273	18,519
VAN	20,538	93	8,046
COMMERCIAL BUS	330	2	117
SCHOOL BUS	945	7	339
ACTIVITY BUS	89	0	27
OTHER BUS	181	0	60
SINGLE UNIT TRUCK (2-AXLE, 6-TIRE)	4,501	39	1,542
SINGLE UNIT TRUCK (3 OR MORE AXLES)	1,707	15	590
TRUCK/TRAILER	2,048	13	623
TRACTOR/TRACTOR	360	3	123
TRACTOR/SEMI-TRAILER	4,948	88	1,614
TRACTOR/DOUBLES	129	8	45
UNKNOWN HEAVY TRUCK	344	1	85
TAXICAB	287	2	135
MOTORCYCLE	2,765	97	2,331
MOTOR HOME/RECREATIONAL VEHICLE	247	4	92
FIRETRUCK	103	0	36
EMS VEHICLE, AMBULANCE, RESCUE SQUAD	169	3	62
POLICE	699	11	286
UNKNOWN	9,513	29	2,355
<b>TOTALS</b>	<b>400,364</b>	<b>2,168</b>	<b>151,870</b>



## 2003 - TYPE OF VEHICLE

### RURAL

TYPE OF VEHICLE	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
PASSENGER CAR	84,821	763	35,217
PICKUP	30,835	355	11,839
LIGHT TRUCK (MINI-VAN, PANEL)	2,513	27	990
SPORT UTILITY	19,604	194	7,688
VAN	8,280	77	3,427
COMMERCIAL BUS	42	0	17
SCHOOL BUS	370	5	161
ACTIVITY BUS	28	0	9
OTHER BUS	33	0	16
SINGLE UNIT TRUCK (2-AXLE, 6-TIRE)	2,074	31	813
SINGLE UNIT TRUCK (3 OR MORE AXLES)	843	9	313
TRUCK/TRAILER	857	9	305
TRUCK/TRACTOR	149	1	57
TRACTOR/SEMI-TRAILER	2,751	69	993
TRACTOR/DÔUBLÉS	75	7	24
UNKNOWN HEAVY TRUCK	59	0	22
TAXICAB	44	2	19
MOTORCYCLE	1,624	68	1,377
MOTOR HOME/RECREATIONAL VEHICLE	148	2	60
FIRETRUCK	39	0	19
EMS VEHICLE, AMBULANCE, RESCUE SQUAD	83	1	23
POLICE	325	8	126
UNKNOWN	2,963	17	782
<b>TOTALS</b>	<b>158,560</b>	<b>1,626</b>	<b>64,306</b>

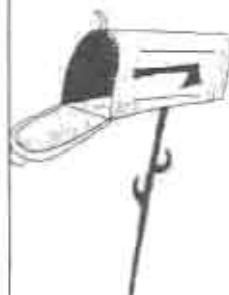
### URBAN

TYPE OF VEHICLE	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
PASSENGER CAR	144,378	273	53,882
PICKUP	31,224	70	10,681
LIGHT TRUCK (MINI-VAN, PANEL)	6,059	11	2,235
SPORT UTILITY	31,031	79	10,831
VAN	12,258	16	4,819
COMMERCIAL BUS	288	2	100
SCHOOL BUS	575	2	176
ACTIVITY BUS	61	0	18
OTHER BUS	148	0	44
SINGLE UNIT TRUCK (2-AXLE, 6-TIRE)	2,427	8	729
SINGLE UNIT TRUCK (3 OR MORE AXLES)	884	6	277
TRUCK/TRAILER	1,191	4	318
TRUCK/TRACTOR	211	2	66
TRACTOR/SEMI-TRAILER	2,197	19	621
TRACTOR/DÔUBLÉS	54	1	21
UNKNOWN HEAVY TRUCK	285	1	63
TAXICAB	243	0	116
MOTORCYCLE	1,141	29	954
MOTOR HOME/RECREATIONAL VEHICLE	99	2	32
FIRETRUCK	61	0	17
EMS VEHICLE, AMBULANCE, RESCUE SQUAD	86	2	29
POLICE	374	3	160
UNKNOWN	6,550	12	1,573
<b>TOTALS</b>	<b>241,604</b>	<b>542</b>	<b>87,564</b>

# 2003 - MOST HARMFUL EVENT IN CRASH

## STATEWIDE

MOST HARMFUL EVENT IN CRASH (PER VEHICLE)	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
RAN OFF ROAD RIGHT	1,714	1	595
RAN OFF ROAD LEFT	889	3	294
RAN OFF ROAD STRAIGHT AHEAD	255	1	105
JACKKNIFE	354	1	112
OVERTURN/ROLLOVER	12,133	260	7,558
CROSSED CENTERLINE/MEDIAN	332	1	151
DOWNSHILL RUNAWAY	41	0	7
CARGO/EQUIPMENT LOSS OR SHIFT	417	1	106
FIRE/EXPLOSION	394	15	60
IMMERSION	215	8	43
EQUIPMENT FAILURE	293	0	81
SEPARATION OF UNITS	108	0	26
OTHER NON COLLISION	2,217	17	956
PEDESTRIAN	1,525	145	1,337
PEDALCYCLIST	720	18	682
RR TRAIN, ENGINE	526	3	183
ANIMAL	15,341	5	710
MOVABLE OBJECT	3,076	20	702
PARKED MOTOR VEHICLE	4,243	13	945
REAR END, SLOW OR STOP	129,378	124	53,471
REAR END, TURN	6,411	6	2,656
LEFT TURN, SAME ROADWAY	22,602	110	9,912
LEFT TURN, DIFFERENT ROADWAYS	19,030	95	7,794
RIGHT TURN, SAME ROADWAY	3,949	3	917
RIGHT TURN, DIFFERENT ROADWAYS	4,515	14	1,242
HEAD ON	7,706	364	4,632
SIDESWIPE, SAME DIRECTION	26,484	25	4,603
SIDESWIPE, OPPOSITE DIRECTION	8,789	58	3,391
ANGLE	75,346	447	31,949
BACKING UP	7,901	3	971
OTHER COLLISION WITH VEHICLE	5,663	57	2,168
TREE	8,860	220	4,009
UTILITY POLE	9,753	39	1,615
LUMINAIRE POLE NON-BREAKAWAY	139	0	54
LUMINAIRE POLE BREAKAWAY	66	0	17
OFFICIAL HIGHWAY SIGN NON-BREAKAWAY	589	1	119
OFFICIAL HIGHWAY SIGN BREAKAWAY	426	1	80
OVERHEAD SIGN SUPPORT	19	1	5
COMMERCIAL SIGN	123	2	41
GUARDRAIL, END ON SHOULDER	472	3	177
GUARDRAIL FACE ON SHOULDER	2,216	8	661
GUARDRAIL, END IN MEDIAN	140	0	55
GUARDRAIL FACE IN MEDIAN	1,890	5	407
SHOULDER BARRIER END	32	0	10
SHOULDER BARRIER FACE	283	0	76
MEDIAN BARRIER END	76	0	20
MEDIAN BARRIER FACE	2,096	4	486
BRIDGE RAIL END	222	8	110
BRIDGE RAIL FACE	629	4	196
OVERHEAD PART UNDERPASS	94	0	16
PIER ON SHOULDER OF UNDERPASS	41	1	16
PIER IN MEDIAN OF UNDERPASS	21	0	9
ABUTMENT OF UNDERPASS	45	0	27
TRAFFIC ISLAND CURB OR MEDIAN	198	1	58
CATCH BASIN OR CULVERT ON SHOULDER	1,248	13	571
CATCH BASIN OR CULVERT ON MEDIAN	72	2	23
DITCH	6,844	17	2,595
EMBANKMENT	2,226	12	942
MAILBOX	769	3	189
FENCE OR FENCE POST	1,365	4	275
CONSTRUCTION BARRIER	78	0	30
CRASH CUSHION	17	0	8
OTHER FIXED OBJECT	3,617	18	1,112
<b>TOTALS</b>	<b>401,237</b>	<b>2,185</b>	<b>152,349</b>



# 2003 - MOST HARMFUL EVENT IN CRASH

## RURAL

MOST HARMFUL EVENT IN CRASH (PER VEHICLE)	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
RAN OFF ROAD RIGHT	335	0	132
RAN OFF ROAD LEFT	167	1	62
RAN OFF ROAD STRAIGHT AHEAD	66	1	26
JACKKNIFE	142	1	30
OVERTURN/ROLLOVER	10,463	222	6,446
CROSSED CENTERLINE/MEDIAN	235	1	111
DOWNHILL RUNAWAY	12	0	3
CARGO/EQUIPMENT LOSS OR SHIFT	252	1	55
FIRE/EXPLOSION	345	14	51
IMMERSION	145	8	29
EQUIPMENT FAILURE	131	0	31
SEPARATION OF UNITS	54	0	8
OTHER NON COLLISION	1,272	12	547
PEDESTRIAN	501	90	394
PEDALCYCLIST	235	12	219
RR TRAIN, ENGINE	137	2	46
ANIMAL	13,881	3	609
MOVABLE OBJECT	1,431	8	314
PARKED MOTOR VEHICLE	1,805	3	444
REAR END, SLOW OR STOP	39,132	79	17,659
REAR END, TURN	3,052	6	1,478
LEFT TURN, SAME ROADWAY	10,233	67	5,115
LEFT TURN, DIFFERENT ROADWAYS	9,813	77	4,298
RIGHT TURN, SAME ROADWAY	1,261	0	352
RIGHT TURN, DIFFERENT ROADWAYS	2,119	6	692
HEAD ON	3,446	308	2,200
SIDESWIPE, SAME DIRECTION	6,676	14	1,466
SIDESWIPE, OPPOSITE DIRECTION	4,996	49	2,200
ANGLE	15,052	292	7,894
BACKING UP	2,700	2	467
OTHER COLLISION WITH VEHICLE	2,113	43	870
TREE	7,120	183	3,258
UTILITY POLE	1,871	26	866
LUMINAIRE POLE NON-BREAKAWAY	40	0	18
LUMINAIRE POLE BREAKAWAY	19	0	4
OFFICIAL HIGHWAY SIGN NON-BREAKAWAY	413	1	90
OFFICIAL HIGHWAY SIGN BREAKAWAY	282	1	55
OVERHEAD SIGN SUPPORT	9	0	3
COMMERCIAL SIGN	55	1	17
GUARDRAIL, END ON SHOULDER	304	2	115
GUARDRAIL FACE ON SHOULDER	1,449	7	434
GUARDRAIL, END IN MEDIAN	94	0	35
GUARDRAIL FACE IN MEDIAN	1,369	2	275
SHOULDER BARRIER END	13	0	2
SHOULDER BARRIER FACE	109	0	20
MEDIAN BARRIER END	36	0	8
MEDIAN BARRIER FACE	1,256	1	242
BRIDGE RAIL END	197	8	97
BRIDGE RAIL FACE	468	2	141
OVERHEAD PART UNDERPASS	31	0	5
PIER ON SHOULDER OF UNDERPASS	19	0	5
PIER IN MEDIAN OF UNDERPASS	10	0	5
ABUTMENT OF UNDERPASS	24	0	13
TRAFFIC ISLAND CURB OR MEDIAN	49	1	16
CATCH BASIN OR CULVERT ON SHOULDER	1,090	12	503
CATCH BASIN OR CULVERT ON MEDIAN	55	2	21
DITCH	6,300	15	2,404
EMBANKMENT	1,931	11	810
MAILBOX	635	3	141
FENCE OR FENCE POST	1,061	3	216
CONSTRUCTION BARRIER	29	0	11
CRASH CUSHION	7	0	3
OTHER FIXED OBJECT	1,918	14	607
<b>TOTALS</b>	<b>159,064</b>	<b>1,639</b>	<b>64,581</b>

# 2003 - MOST HARMFUL EVENT IN CRASH

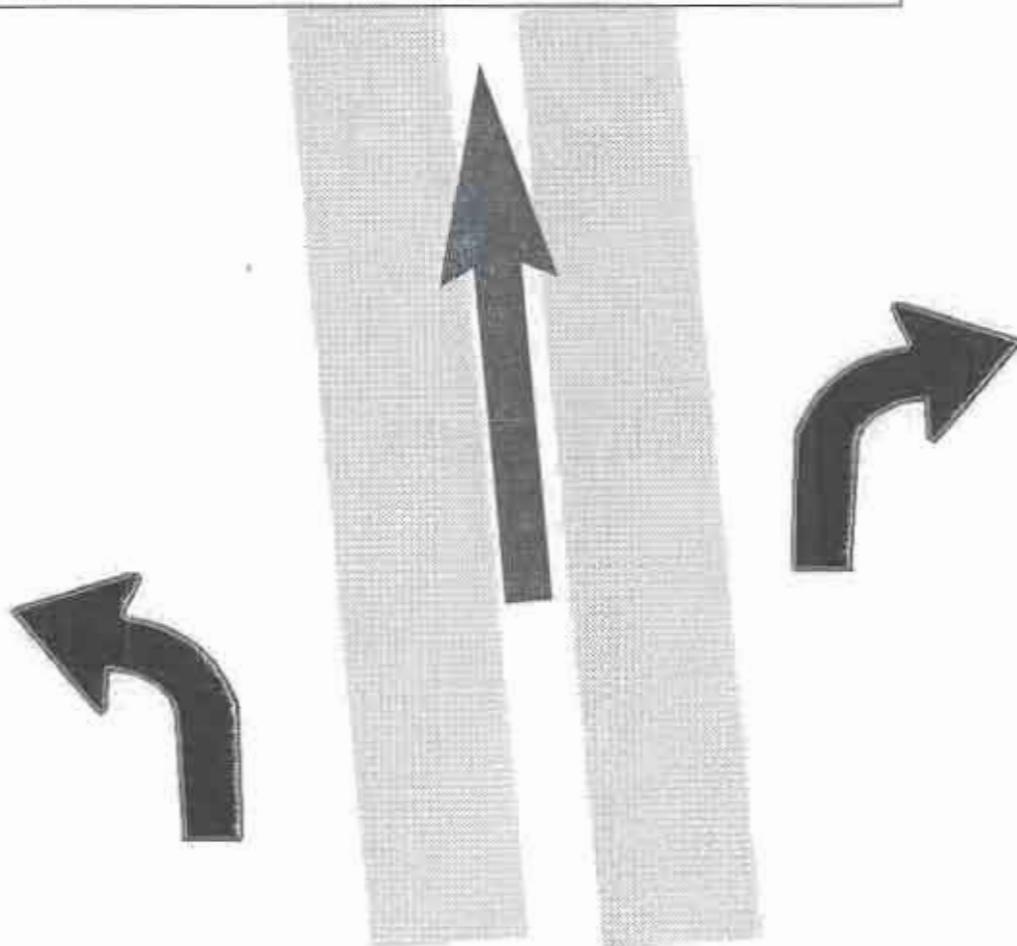
## URBAN

MOST HARMFUL EVENT IN CRASH (PER VEHICLE)	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
RAN OFF ROAD RIGHT	1,379	1	463
RAN OFF ROAD LEFT	722	2	232
RAN OFF ROAD STRAIGHT AHEAD	189	0	80
JACKKNIFE	212	0	82
OVERTURN/ROLLOVER	1,670	38	1,112
CROSSED CENTERLINE/MEDIAN	97	0	40
DOWNHILL RUNAWAY	29	0	4
CARGO/EQUIPMENT LOSS OR SHIFT	165	0	51
FIRE/EXPLOSION	49	1	9
IMMERSION	70	0	14
EQUIPMENT FAILURE	162	0	50
SEPARATION OF UNITS	54	0	18
OTHER NON COLLISION	945	5	409
PEDESTRIAN	1,024	55	943
PEDALCYCLIST	485	6	463
RR TRAIN, ENGINE	389	1	135
ANIMAL	1,660	2	101
MOVABLE OBJECT	1,645	12	388
PARKED MOTOR VEHICLE	2,638	10	501
REAR END, SLOW OR STOP	91,246	45	35,912
REAR END TURN	3,359	0	1,178
LEFT TURN, SAME ROADWAY	12,369	23	4,797
LEFT TURN, DIFFERENT ROADWAYS	9,217	18	3,496
RIGHT TURN, SAME ROADWAY	2,688	3	565
RIGHT TURN, DIFFERENT ROADWAYS	2,396	6	550
HEAD ON	4,258	56	2,432
SIDESWIPE, SAME DIRECTION	19,808	11	3,137
SIDESWIPE, OPPOSITE DIRECTION	3,793	9	1,191
ANGLE	60,294	155	24,065
BACKING UP	5,201	1	504
OTHER COLLISION WITH VEHICLE	3,550	14	1,298
TREE	1,740	37	751
UTILITY POLE	1,882	13	749
LUMINAIRE POLE NON-BREAKAWAY	99	0	36
LUMINAIRE POLE BREAKAWAY	47	0	13
OFFICIAL HIGHWAY SIGN NON-BREAKAWAY	176	0	29
OFFICIAL HIGHWAY SIGN BREAKAWAY	144	0	25
OVERHEAD SIGN SUPPORT	10	1	2
COMMERCIAL SIGN	68	1	24
GUARDRAIL END ON SHOULDER	168	1	62
GUARDRAIL FACE ON SHOULDER	769	1	227
GUARDRAIL END IN MEDIAN	46	0	20
GUARDRAIL FACE IN MEDIAN	521	3	132
SHOULDER BARRIER END	19	0	8
SHOULDER BARRIER FACE	174	0	56
MEDIAN BARRIER END	38	0	12
MEDIAN BARRIER FACE	842	3	244
BRIDGE RAIL END	25	0	13
BRIDGE RAIL FACE	161	2	57
OVERHEAD PART UNDERPASS	63	0	11
PIER ON SHOULDER OF UNDERPASS	22	1	10
PIER IN MEDIAN OF UNDERPASS	11	0	4
ABUTMENT OF UNDERPASS	21	0	14
TRAFFIC ISLAND CURB OR MEDIAN	149	0	42
CATCH BASIN OR CULVERT ON SHOULDER	158	1	68
CATCH BASIN OR CULVERT ON MEDIAN	17	0	2
DITCH	544	2	191
EMBANKMENT	293	1	132
MAILBOX	131	0	28
FENCE OR FENCE POST	314	1	59
CONSTRUCTION BARRIER	49	0	19
CRASH CUSHION	10	0	3
OTHER FIXED OBJECT	1,699	4	505
<b>TOTALS</b>	<b>242,173</b>	<b>546</b>	<b>87,768</b>

## 2003 - VEHICLE MANEUVER

### STATEWIDE

VEHICLE MANEUVER (BEFORE CRASH)	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
STOPPED IN TRAVEL LANE	48,849	51	20,989
PARKED OUT OF TRAVEL LANES	1,325	5	372
PARKED IN TRAVEL LANES	723	1	246
GOING STRAIGHT AHEAD	226,068	1,825	89,854
CHANGING LANES OR MERGING	12,024	26	2,721
PASSING	3,266	37	1,170
MAKING RIGHT TURN	12,649	16	3,499
MAKING LEFT TURN	39,807	131	15,932
MAKING U TURN	1,616	16	535
BACKING	6,353	7	780
SLOWING OR STOPPING	29,713	12	11,111
STARTING IN ROADWAY	7,145	17	2,866
PARKING	442	0	43
LEAVING PARKED POSITION	852	1	169
AVOIDING OBJECT IN ROAD	996	5	371
OTHER	8,536	17	1,212
<b>TOTALS</b>	<b>400,364</b>	<b>2,168</b>	<b>151,870</b>



## 2003 - VEHICLE MANEUVER

### RURAL

VEHICLE MANEUVER (BEFORE CRASH)	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
STOPPED IN TRAVEL LANE	14,216	29	6,585
PARKED OUT OF TRAVEL LANES	424	1	137
PARKED IN TRAVEL LANES	222	0	74
GOING STRAIGHT AHEAD	104,506	1,413	43,797
CHANGING LANES OR MERGING	2,452	15	654
PASSING	2,312	32	946
MAKING RIGHT TURN	3,409	9	1,138
MAKING LEFT TURN	12,719	85	5,801
MAKING U TURN	463	14	170
BACKING	2,030	3	334
SLOWING OR STOPPING	7,557	9	3,215
STARTING IN ROADWAY	2,103	4	897
PARKING	82	0	13
LEAVING PARKED POSITION	152	0	38
AVOIDING OBJECT IN ROAD	486	3	197
OTHER	5,427	9	300
<b>TOTALS</b>	<b>158,560</b>	<b>1,626</b>	<b>64,305</b>

### URBAN

VEHICLE MANEUVER (BEFORE CRASH)	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
STOPPED IN TRAVEL LANE	34,633	22	14,404
PARKED OUT OF TRAVEL LANES	901	4	235
PARKED IN TRAVEL LANES	501	1	172
GOING STRAIGHT AHEAD	121,562	413	46,057
CHANGING LANES OR MERGING	9,572	11	2,057
PASSING	954	5	224
MAKING RIGHT TURN	9,240	7	2,361
MAKING LEFT TURN	27,068	46	10,131
MAKING U TURN	1,153	2	365
BACKING	4,323	4	446
SLOWING OR STOPPING	22,156	3	7,896
STARTING IN ROADWAY	5,042	12	1,989
PARKING	360	0	30
LEAVING PARKED POSITION	700	1	131
AVOIDING OBJECT IN ROAD	510	2	174
OTHER	3,109	6	912
<b>TOTALS</b>	<b>241,804</b>	<b>542</b>	<b>87,564</b>

## 2003 - APPROXIMATE SPEED

### STATEWIDE

APPROXIMATE SPEED (PRECEDING CRASH)	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
0 - 9 MPH	59,652	103	22,016
10 - 19 MPH	45,768	99	15,354
20 - 29 MPH	41,298	85	13,931
30 - 39 MPH	74,335	156	28,434
40 - 49 MPH	67,595	346	28,552
50 - 59 MPH	47,350	699	21,462
60 - 69 MPH	18,199	278	7,426
70-UP MPH	6,747	350	3,168
NOT STATED	39,420	72	11,525
<b>TOTALS</b>	<b>400,364</b>	<b>2,168</b>	<b>151,870</b>

### RURAL

APPROXIMATE SPEED (PRECEDING CRASH)	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
0 - 9 MPH	16,455	66	6,803
10 - 19 MPH	11,467	81	4,558
20 - 29 MPH	9,776	41	3,627
30 - 39 MPH	18,566	75	7,298
40 - 49 MPH	30,951	219	13,927
50 - 59 MPH	35,703	630	16,869
60 - 69 MPH	12,662	211	5,354
70-UP MPH	5,443	292	2,546
NOT STATED	17,537	31	3,324
<b>TOTALS</b>	<b>158,560</b>	<b>1,626</b>	<b>64,306</b>

### URBAN

APPROXIMATE SPEED (PRECEDING CRASH)	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
0 - 9 MPH	43,197	37	15,213
10 - 19 MPH	34,301	38	10,796
20 - 29 MPH	31,522	24	10,304
30 - 39 MPH	55,769	81	21,136
40 - 49 MPH	36,644	127	14,625
50 - 59 MPH	11,647	69	4,593
60 - 69 MPH	5,537	87	2,074
70-UP MPH	1,304	58	622
NOT STATED	21,883	41	8,201
<b>TOTALS</b>	<b>241,804</b>	<b>542</b>	<b>87,564</b>

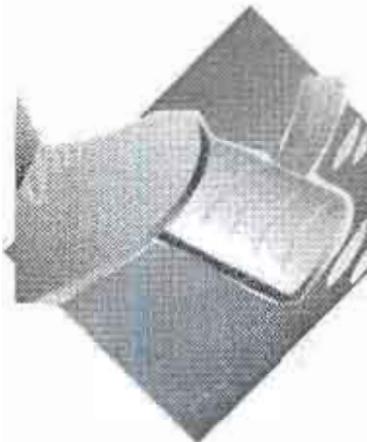
# 2003 - CONDITION OF MOTOR VEHICLE

(Includes all known defects, whether or not violation of driver was responsible)

## STATEWIDE

CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
BRAKES	1,611	13	670
HEADLIGHTS	227	2	89
REAR LIGHTS	487	0	190
STEERING	367	0	141
TIRES	2,659	69	1,117
OTHER DEFECTS	924	5	299
TOTALS	6,275	89	2,506
VEH-W/DEFECTS	6,275	89	2,506
VEH-NO DEFECTS	214,699	1,308	84,863
VEH-COND. UNKNOWN	179,390	771	64,501
TOTALS	400,364	2,168	151,870

## RURAL

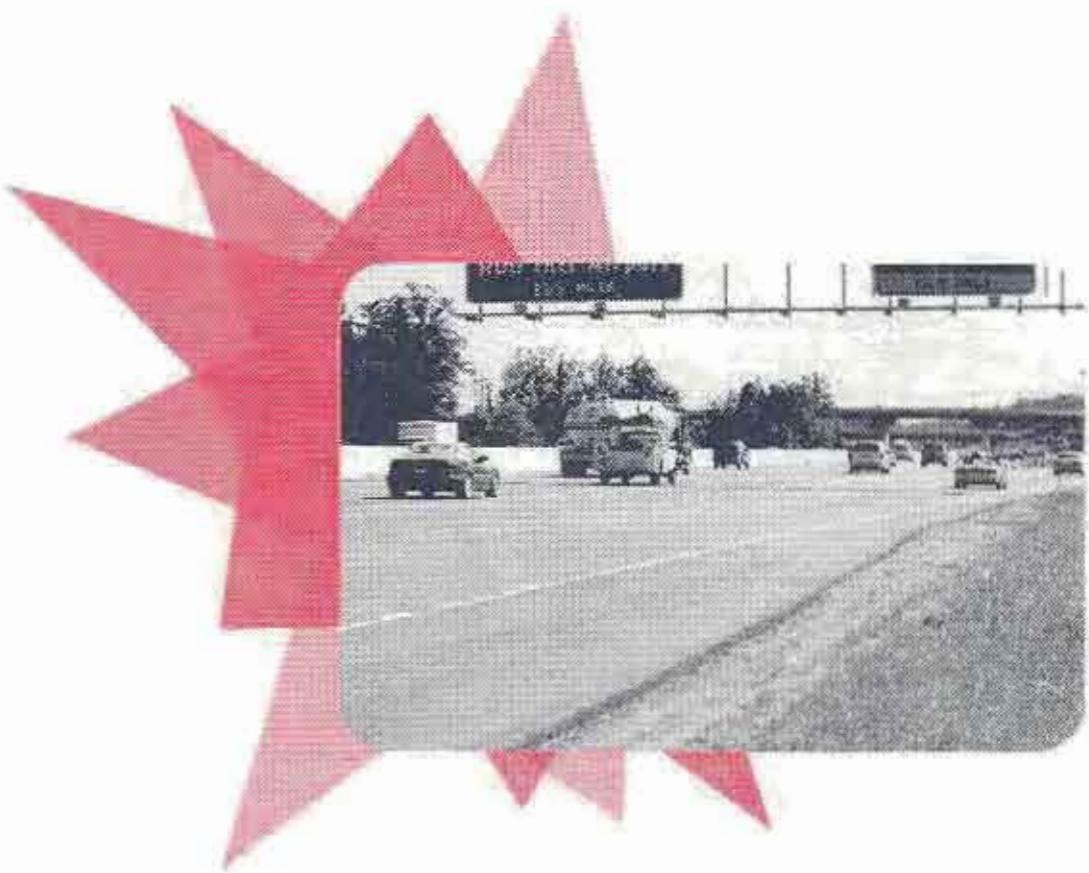


CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
BRAKES	573	10	247
HEADLIGHTS	63	0	28
REAR LIGHTS	184	0	78
STEERING	131	0	50
TIRES	1,995	57	871
OTHER DEFECTS	523	3	167
TOTALS	3,469	70	1,441
VEH-W/DEFECTS	3,469	70	1,441
VEH-NO DEFECTS	102,538	1,068	44,219
VEH-COND. UNKNOWN	52,553	488	18,646
TOTALS	158,560	1,626	64,306

## URBAN

CONDITION	ALL CRASHES	FATAL CRASHES	INJURY CRASHES
BRAKES	1,038	3	423
HEADLIGHTS	164	2	61
REAR LIGHTS	303	0	112
STEERING	236	0	91
TIRES	564	12	246
OTHER DEFECTS	401	2	132
TOTALS	2,806	19	1,065
VEH-W/DEFECTS	2,806	19	1,065
VEH-NO DEFECTS	112,161	240	40,644
VEH-COND. UNKNOWN	126,837	283	45,855
TOTALS	241,804	542	87,564

# Section 5



## County Crash Data

# NORTH CAROLINA



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	1,351	1,506	1,412	1,563	1,359	1,530	1,423	1,573	1,396	1,552	1,366	1,545
Non Fatal Injury	92,744	151,235	87,069	141,367	82,986	134,122	82,456	133,218	83,416	134,472	85,734	136,863
PDO	124,183		131,537		133,449		138,025		146,436		134,726	
Total	218,277	152,742	220,016	142,930	217,794	135,652	221,904	134,791	231,247	136,024	221,848	140,428
<b>Alcohol Related Crashes</b>												
Fatal	362	407	431	465	331	371	346	379	341	380	362	400
Non Fatal Injury	6,833	10,714	7,389	12,061	7,443	11,695	6,660	10,757	5,787	9,141	6,782	10,874
PDO	4,095		5,679		6,403		5,274		4,780		5,246	
Total	11,090	11,121	13,499	12,526	14,177	12,066	12,280	11,136	10,908	9,521	12,391	11,274
<b>Percent Alcohol Related</b>												
Fatal	26.8%	27.0%	30.5%	29.8%	24.4%	24.2%	24.3%	24.1%	24.4%	24.5%	26.1%	25.9%
Non Fatal Injury	7.2%	7.1%	8.5%	8.5%	9.0%	8.7%	8.1%	8.1%	6.9%	6.8%	7.9%	7.8%
Total	5.1%	7.3%	6.1%	8.8%	6.5%	8.9%	5.5%	6.3%	4.7%	7.0%	5.6%	8.0%
<b>Pedestrian Crashes</b>												
Fatal	155	157	164	164	151	153	178	180	145	151	159	161
Non Fatal Injury	1,482	1,548	1,707	1,791	1,708	1,994	1,568	1,859	1,669	1,943	1,625	1,827
PDO	0		61		22		34		34		30	
Total	1,637	1,705	1,932	1,955	1,881	2,147	1,770	2,039	1,848	2,094	1,814	1,888
<b>Bicycle Crashes</b>												
Fatal	27	27	20	20	21	21	14	14	14	14	19	19
Non Fatal Injury	1,008	1,038	715	734	671	717	627	668	581	613	720	754
PDO	14		18		13		11		14		14	
Total	1,049	1,065	753	754	705	738	652	682	609	627	754	773
<b>Motorcycle Crashes</b>												
Fatal	97	97	84	86	97	102	111	114	96	101	97	100
Non Fatal Injury	1,952	2,142	1,995	2,192	2,093	2,521	2,075	2,508	2,278	2,672	2,079	2,407
PDO	277		308		352		325		344		321	
Total	2,326	2,239	2,387	2,278	2,542	2,623	2,511	2,622	2,718	2,773	2,497	2,507

## General Information

Population (2002)	8,307,748
Registered Vehicles (2002)	7,471,817
Estimated Avg. Annual Miles Traveled (100 MVMT)	936,66

## \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Average Annual Cost	\$9,445,291,333
Average Cost Per Crash	\$34,812
Average Cost Per Person	\$1,137
Average Cost Per Vehicle	\$1,264
Average Cost / 100 Miles Traveled	\$10.08

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	289.61
Fatal Crash Rate (/100 MVMT)	1.53
Non Fatal Injury Crash Rate (/100 MVMT)	91.87
Crash Injuries Per 1000 People	16.81
Fatal Crash Injuries Per 1000 People	0.19
Crashes Per 1000 Reg. Veh.	36.31
Fatal Crashes Per 1000 Reg. Veh.	0.19
Percent Alcohol Related Crashes	5.1%
Severity Index	4.60

## Time To Next...

Crash	0.0 Hours
Fatal Injury	5.5 Hours
Injury	0.1 Hours
Crash Cost Per Hour	\$1,078,230

# Alamance County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	18	24	16	21	27	31	19	19	20	20	20	23
Non Fatal Injury	1,542	2,541	1,501	2,439	1,403	2,281	1,376	2,186	1,238	1,942	1,412	2,278
PDO	1,851		2,309		2,345		2,399		2,497		2,276	
Total	3,391	2,565	3,826	2,460	3,775	2,312	3,794	2,205	3,754	1,962	3,708	2,301
<b>Alcohol Related Crashes</b>												
Fatal	6	7	4	4	11	14	3	3	8	8	6	7
Non Fatal Injury	110	174	115	174	137	222	111	166	87	140	112	175
PDO	75		97		123		103		78		95	
Total	191	181	216	176	271	236	217	169	173	148	214	182
<b>Percent Alcohol Related</b>												
Fatal	33.3%	29.2%	25.0%	19.0%	40.7%	45.2%	15.8%	15.8%	42.1%	40.0%	32.3%	31.3%
Non Fatal Injury	7.1%	6.8%	7.7%	7.1%	9.8%	9.7%	8.1%	7.6%	7.0%	7.2%	7.9%	7.7%
Total	5.6%	7.1%	5.6%	7.2%	7.2%	10.2%	5.7%	7.7%	4.8%	7.5%	5.8%	7.9%
<b>Pedestrian Crashes</b>												
Fatal	1	1	2	2	4	4	2	2	2	2	2	2
Non Fatal Injury	19	20	27	28	18	22	13	24	14	15	18	22
PDO	0		0		1		2		0		1	
Total	20	21	29	30	23	26	17	26	18	17	21	24
<b>Bicycle Crashes</b>												
Fatal	2	2	0	0	1	1	0	0	0	0	1	1
Non Fatal Injury	7	7	13	13	7	7	9	9	1	1	7	7
PDO	0		0		0		0		0		0	
Total	9	9	13	13	8	8	9	9	1	1	8	8
<b>Motorcycle Crashes</b>												
Fatal	1	1	2	3	2	2	1	1	0	0	1	1
Non Fatal Injury	29	30	28	28	31	35	30	37	24	29	28	32
PDO	3		4		7		3		5		4	
Total	33	31	34	31	40	37	34	38	29	29	34	33
<b>County Ranking</b>												
	49		48		51		53		50			

### General Information

Ranking  
2002 2003

### \$S Comprehensive Crash Cost \$S

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Ranking

2002 2003

Population (2002)	135,784	15	18	Average Annual Cost	\$148,195,333	15	17
Registered Vehicles (2002)	129,427	15	16	Average Cost Per Crash	\$34,633	65	62
Estimated Avg. Annual Miles Traveled (100 MVMT)	14,43	17	17	Average Cost Per Person	\$1,091	66	66
				Average Cost Per Vehicle	\$1,145	69	65
				Average Cost / 100 Miles Traveled	\$10.27	57	50

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	296.62	16	17
Fatal Crash Rate (/100 MVMT)	1.53	70	62
Non Fatal Injury Crash Rate (/100 MVMT)	95.85	17	20
Crash Injuries Per 1000 People	16.33	27	38
Fatal Crash Injuries Per 1000 People	0.17	75	72
Crashes Per 1000 Reg. Veh.	33.06	22	24
Fatal Crashes Per 1000 Reg. Veh.	0.17	82	72
Percent Alcohol Related Crashes	5.6%	67	55
Severity Index	4.58	79	81

### Time To Next...

Crash	2.0 Hours
Fatal Injury	370.1 Hours
Injury	4.0 Hours
Crash Cost Per Hour	\$16,917

# Alexander County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	6	7	6	8	4	7	6	6	4	4	5	6
Non Fatal Injury	230	368	210	346	203	314	225	321	224	349	218	340
PDO	364		354		322		369		405		363	
Total	600	375	570	354	529	321	600	327	633	353	586	346
<b>Alcohol Related Crashes</b>												
Fatal	2	2	1	1	1	1	0	0	1	1	1	1
Non Fatal Injury	20	28	23	37	31	49	32	52	26	39	26	41
PDO	27		21		22		21		11		20	
Total	49	30	45	38	54	50	53	52	38	40	48	42
<b>Percent Alcohol Related</b>												
Fatal	33.3%	28.6%	16.7%	12.5%	25.0%	14.3%	0.0%	0.0%	25.0%	25.0%	19.2%	15.6%
Non Fatal Injury	8.7%	7.6%	11.0%	10.7%	15.3%	15.6%	14.2%	16.2%	11.6%	11.2%	12.1%	12.1%
Total	6.2%	6.0%	7.9%	10.7%	10.2%	15.6%	8.8%	15.9%	6.0%	11.3%	8.2%	12.1%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	3	3	1	1	2	2	2	3	3	2	2	2
PDO	0		0		0		0		0		0	
Total	3	3	1	1	2	2	2	3	3	2	2	2
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	1	1	0	0	2	2	0	0	1	1
PDO	0		0		0		0		0		0	
Total	1	1	1	1	0	0	2	2	0	0	1	1
<b>Motorcycle Crashes</b>												
Fatal	1	1	0	0	1	1	1	1	1	1	1	1
Non Fatal Injury	4	4	6	6	8	8	6	9	6	8	6	7
PDO	0		1		1		2		4		2	
Total	5	5	7	6	10	9	9	10	11	9	8	8
<b>County Ranking</b>	87		80		66		65		80			

### General Information

Ranking  
2002 2003

### SS Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Ranking

2002 2003

Population (2002)	34,202	65	65	Average Annual Cost	\$33,253,667	72	76
Registered Vehicles (2002)	36,593	62	62	Average Cost Per Crash	\$50,537	28	40
Estimated Avg. Annual Miles Traveled (100 MVMT)	2,60	79	79	Average Cost Per Person	\$972	74	86
				Average Cost Per Vehicle	\$909	88	95
				Average Cost / 100 Miles Traveled	\$12.81	7	20

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	253.44	25	29
Fatal Crash Rate (/100 MVMT)	1.93	21	42
Non Fatal Injury Crash Rate (/100 MVMT)	85.63	38	41
Crash Injuries Per 1000 People	9.99	96	95
Fatal Crash Injuries Per 1000 People	0.18	58	71
Crashes Per 1000 Reg. Veh.	17.98	98	96
Fatal Crashes Per 1000 Reg. Veh.	0.14	63	89
Percent Alcohol Related Crashes	7.5%	5	11
Severity Index	7.19	5	7

### Time To Next...

Crash	13.3	Hours
Fatal Injury	1,460.0	Hours
Injury	25.6	Hours
Crash Cost Per Hour	\$3,796	

# Alleghany County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	2	2	2	2	1	3	5	6	0	0	2	3
Non Fatal Injury	96	139	80	111	62	140	82	128	89	131	86	130
PDO	151		121		141		136		145		139	
Total	249	141	203	113	224	143	223	134	234	131	227	132
<b>Alcohol Related Crashes</b>												
Fatal	1	1	1	1	0	0	1	1	0	0	1	1
Non Fatal Injury	8	10	11	16	4	7	13	14	6	9	8	11
PDO	8		11		8		11		13		10	
Total	17	11	23	17	12	7	25	15	19	9	12	12
<b>Percent Alcohol Related</b>												
Fatal	50.0%	50.0%	50.0%	50.0%	0.0%	0.0%	20.0%	16.7%	0.0%	0.0%	30.0%	23.1%
Non Fatal Injury	8.3%	7.2%	13.8%	14.4%	4.9%	5.0%	15.9%	10.9%	6.7%	6.9%	9.8%	8.6%
Total	6.8%	7.8%	11.3%	15.0%	5.4%	4.9%	11.2%	11.2%	8.1%	6.9%	8.5%	8.9%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	1	1	0	0	0	0	1	1	0	0
PDO	0		0		0		0		0		0	
Total	0	0	1	1	0	0	0	0	1	1	0	0
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	0	0	0	0	0	0	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	1	1	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	3	3	2	4	7	10	10	10	7	10	6	7
PDO	2		0		0		1		0		1	
Total	6	4	2	4	7	10	11	10	7	10	7	8

**County Ranking** 72 86 75 38 56

General Information	Ranking		<b>\$S Comprehensive Crash Cost \$\$</b> (Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	Ranking	
	2002	2003		2002	2003
Population (2002)	10,832	93	Average Annual Cost	\$12,768,667	92 94
Registered Vehicles (2002)	12,251	92	Average Cost Per Crash	\$52,618	20 33
Estimated Avg. Annual Miles Traveled (100 MVMT)	0.99	96	Average Cost Per Person	\$1,179	34 65
		97	Average Cost Per Vehicle	\$1,042	57 79
			Average Cost / 100 Miles Traveled	\$12.69	14 19

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	245.00	50	37
Fatal Crash Rate (/100 MVMT)	2.02	16	33
Non Fatal Injury Crash Rate (/100 MVMT)	86.49	57	39
Crash Injuries Per 1000 People	12.83	79	75
Fatal Crash Injuries Per 1000 People	0.26	18	33
Crashes Per 1000 Reg. Veh.	19.81	91	91
Fatal Crashes Per 1000 Reg. Veh.	0.16	46	78
Percent Alcohol Related Crashes	8.1%	3	3
Severity Index	7.06	10	8

### Time To Next...

Crash	38.1 Hours
Fatal Injury	2,920.0 Hours
Injury	63.0 Hours
Crash Cost Per Hour	\$1,458

# Anson County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	11	14	13	14	11	11	7	7	7	8	10	11
Non Fatal Injury	249	482	223	377	235	381	240	407	235	381	236	406
PDO	389		419		423		398		430		412	
Total	649	496	655	391	669	392	645	414	672	389	658	416
<b><u>Alcohol Related Crashes</u></b>												
Fatal	3	3	4	4	0	0	1	1	1	2	2	2
Non Fatal Injury	23	36	22	36	22	37	26	41	16	22	22	34
PDO	14		21		19		16		18		16	
Total	40	39	47	40	41	37	43	42	27	24	40	36
<b><u>Percent Alcohol Related</u></b>												
Fatal	27.3%	21.4%	30.8%	26.6%	0.0%	0.0%	14.3%	14.3%	14.3%	25.0%	18.4%	18.5%
Non Fatal Injury	9.2%	7.5%	9.9%	9.5%	9.4%	9.7%	10.8%	10.1%	6.8%	5.8%	9.2%	8.5%
Total	6.2%	7.9%	7.2%	10.2%	6.1%	9.4%	6.7%	10.1%	4.0%	6.2%	6.0%	6.7%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	0	0	1	1	1	1	0	0	1	1
Non Fatal Injury	5	5	5	5	9	9	4	4	5	6	8	6
PDO	0		0		0		0		0		0	
Total	6	6	5	5	10	10	5	5	5	6	6	6
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	3	3	2	2	1	1	2	2	3	4	2	2
PDO	0		0		0		0		0		0	
Total	3	3	2	2	1	1	2	2	3	4	2	2
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	1	1	0	0	1	1	0	0	0	0
Non Fatal Injury	4	4	5	6	11	13	7	9	7	8	7	8
PDO	1		0		3		0		2		1	
Total	5	4	6	7	14	13	8	10	9	8	8	8

**County Ranking**      13      15      7      14      21

<b><u>General Information</u></b>			<b><u>Ranking</u></b>		<b><u>\$\$ Comprehensive Crash Cost \$\$</u></b>		<b><u>Ranking</u></b>	
	2002	2003			(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	25,312	73	72		Average Annual Cost	\$41,580,333	61	64
Registered Vehicles (2002)	22,345	76	76		Average Cost Per Crash	\$57,858	12	23
Estimated Avg. Annual Miles Traveled (100 MVMT)	3,46	69	70		Average Cost Per Person	\$1,643	6	17
					Average Cost Per Vehicle	\$1,861	5	13
					Average Cost / 100 Miles Traveled	\$12.03	12	30

### **Crash Rates**

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	207.95	62	61
Fatal Crash Rate (/100 MVMT)	2.41	7	17
Non Fatal Injury Crash Rate (/100 MVMT)	70.12	68	66
Crash Injuries Per 1000 People	16.09	43	40
Fatal Crash Injuries Per 1000 People	0.34	10	17
Crashes Per 1000 Reg. Veh.	32.16	29	28
Fatal Crashes Per 1000 Reg. Veh.	0.37	5	12
Percent Alcohol Related Crashes	5.4%	43	68
Severity Index	5.23	52	60

### **Time To Next....**

Crash	12.2 Hours
Fatal Injury	1,010.8 Hours
Injury	21.5 Hours
Crash Cost Per Hour	\$4,747

# Ashe County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	7	9	6	6	9	9	4	4	3	3	6	6
Non Fatal Injury	224	351	206	308	159	224	196	254	162	240	189	275
PDO	364		367		327		347		359		353	
Total	595	360	579	314	495	233	547	258	524	243	546	282
<b>Alcohol Related Crashes</b>												
Fatal	1	1	1	1	2	2	1	1	2	2	1	1
Non Fatal Injury	20	31	22	32	26	35	18	23	15	19	20	28
PDO	12		12		29		19		20		18	
Total	33	32	35	33	57	37	38	24	37	21	40	29
<b>Percent Alcohol Related</b>												
Fatal	14.3%	11.1%	16.7%	16.7%	22.2%	22.2%	25.0%	25.0%	66.7%	66.7%	24.1%	22.6%
Non Fatal Injury	8.9%	6.8%	10.7%	10.4%	16.4%	15.6%	9.2%	9.1%	9.3%	7.9%	10.7%	10.2%
Total	5.5%	6.9%	6.0%	10.5%	11.5%	15.9%	6.9%	9.3%	7.1%	6.6%	7.3%	10.4%
<b>Pedestrian Crashes</b>												
Fatal	0	0	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	3	3	1	1	0	0	3	3	2	2
PDO	0		0		0		0		0		0	
Total	1	1	4	4	1	1	0	0	3	3	2	2
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	0	0	1	1	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	1	1	0	0	1	1	0	0	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	1	1	1	1	1	1	1	1
Non Fatal Injury	5	6	11	13	4	5	7	10	9	9	7	9
PDO	2		1		1		2		0		1	
Total	7	6	12	13	6	6	10	11	10	10	8	9
County Ranking	80		50		25		46		71			

General Information	Ranking		<b>\$S Comprehensive Crash Cost \$\$</b>		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	24,762	74	Average Annual Cost	\$31,064,333	73	78
Registered Vehicles (2002)	27,705	70	Average Cost Per Crash	\$54,884	25	27
Estimated Avg. Annual Miles Traveled (100 MVMT)	2.73	82	Average Cost Per Person	\$1,255	28	48
			Average Cost Per Vehicle	\$1,121	52	70
			Average Cost / 100 Miles Traveled	\$11.39	8	36

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	207.55	35	52
Fatal Crash Rate (/100 MVMT)	2.08	10	31
Non Fatal Injury Crash Rate (/100 MVMT)	64.54	55	74
Crash Injuries Per 1000 People	10.08	94	94
Fatal Crash Injuries Per 1000 People	0.23	32	47
Crashes Per 1000 Reg. Veh.	20.43	82	88
Fatal Crashes Per 1000 Reg. Veh.	0.20	34	52
Percent Alcohol Related Crashes	8.0%	18	5
Severity Index	5.87	34	29

## Time To Next....

Crash	15.5 Hours
Fatal Injury	1,545.9 Hours
Injury	35.1 Hours
Crash Cost Per Hour	\$3,546

# Avery County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	3	3	3	4	0	0	2	2	1	1	2	2
Non Fatal Injury	128	206	144	205	119	192	132	195	131	185	131	197
PDO	232		232		201		229		202		219	
Total	363	209	379	209	320	192	363	197	334	186	352	199
<b>Alcohol Related Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	10	21	13	21	16	20	13	24	11	16	13	20
PDO	9		12		15		14		9		12	
Total	19	21	25	21	31	20	28	25	20	16	25	21
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%	0.0%	0.0%	11.1%	10.0%
Non Fatal Injury	7.8%	10.2%	9.0%	10.2%	13.4%	10.4%	9.8%	12.3%	8.4%	8.6%	9.6%	10.4%
Total	5.2%	10.0%	6.6%	10.0%	9.7%	10.4%	7.7%	12.7%	6.0%	8.6%	7.0%	10.4%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non-Fatal Injury	0	0	1	1	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	1	1	0	0	0	0	0	0	0	0
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	0	0	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	1	1	0	0	0	0	0	0	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	9	12	7	8	7	8	4	5	1	1	6	7
PDO	0		0		0		1		1		0	
Total	9	12	7	8	7	8	6	6	2	1	6	7

County Ranking 93 84 93 95 99

<u>General Information</u>	Ranking		<u>SS Comprehensive Crash Cost \$S</u>		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	17,898	86	Average Annual Cost	\$10,591,667	93	95
Registered Vehicles (2002)	17,722	85	Average Cost Per Crash	\$27,873	76	91
Estimated Avg. Annual Miles Traveled (100 MVMT)	2.19	85	Average Cost Per Person	\$592	96	98
			Average Cost Per Vehicle	\$598	95	98
			Average Cost / 100 Miles Traveled	\$4,84	95	99

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	173.81	73	82
Fatal Crash Rate (/100 MVMT)	0.46	96	99
Non Fatal Injury Crash Rate (/100 MVMT)	59.31	79	80
Crash Injuries Per 1000 People	10.86	86	91
Fatal Crash Injuries Per 1000 People	0.06	90	99
Crashes Per 1000 Reg. Veh.	21.44	72	83
Fatal Crashes Per 1000 Reg. Veh.	0.06	95	99
Percent Alcohol Related Crashes	7.4%	15	13
Severity Index	4.92	66	73

### Time To Next....

Crash	23.1	Hours
Fatal Injury	8,760.0	Hours
Injury	45.1	Hours
Crash Cost Per Hour	\$1,209	

# Beaufort County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	8	9	16	18	11	16	10	10	14	17	12	14
Non Fatal injury	522	891	460	795	492	796	478	830	486	775	484	817
PDO	680		711		673		625		677		673	
Total	1,210	900	1,187	813	1,176	812	1,113	840	1,157	792	1,169	831
<b>Alcohol Related Crashes</b>												
Fatal	1	1	9	9	3	5	5	5	3	4	4	5
Non Fatal Injury	45	76	32	44	47	76	43	65	39	64	41	65
PDO	25		24		21		21		11		20	
Total	71	79	85	53	71	81	69	70	53	68	66	70
<b>Percent Alcohol Related</b>												
Fatal	12.5%	11.1%	56.3%	50.0%	27.3%	31.3%	50.0%	50.0%	21.4%	23.5%	35.6%	34.3%
Non Fatal Injury	8.6%	8.8%	7.0%	5.5%	9.6%	9.5%	9.0%	7.8%	8.4%	8.3%	8.5%	8.0%
Total	5.9%	8.8%	5.5%	6.5%	6.0%	10.0%	6.2%	8.3%	4.8%	8.6%	5.8%	8.4%
<b>Pedestrian Crashes</b>												
Fatal	0	0	3	3	0	0	1	1	1	1	1	1
Non Fatal Injury	16	16	5	5	17	22	12	19	10	11	12	16
PDO	0		0		0		0		0		0	
Total	16	16	8	8	17	22	13	20	11	12	13	16
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	5	5	5	6	6	6	8	9	5	5	6	6
PDO	0		0		0		0		0		0	
Total	5	5	5	6	6	6	8	9	6	6	6	6
<b>Motorcycle Crashes</b>												
Fatal	1	1	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	8	9	8	8	14	19	5	7	16	20	10	13
PDO	2		2		1		0		1		1	
Total	11	10	11	9	15	19	5	7	17	20	12	13

County Ranking 17 7 14 15 11

<u>General Information</u>	<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u> <small>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</small>	<u>Ranking</u> <small>2002-2003</small>
	<u>2002</u>	<u>2003</u>		
Population (2002)	45,481	53	Average Annual Cost	\$68,200,333
Registered Vehicles (2002)	48,050	48	Average Cost Per Crash	\$54,838
Estimated Avg. Annual Miles Traveled (100 MVMT)	4,57	60	Average Cost Per Person	\$1,500
			Average Cost Per Vehicle	\$1,419
			Average Cost / 100 Miles Traveled	\$14.92

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	272.06	33	23
Fatal Crash Rate (/100 MVMT)	2.63	14	13
Non Fatal Injury Crash Rate (/100 MVMT)	109.01	23	9
Crash Injuries Per 1000 People	18.57	22	18
Fatal Crash Injuries Per 1000 People	0.32	21	21
Crashes Per 1000 Reg. Veh.	25.88	59	62
Fatal Crashes Per 1000 Reg. Veh.	0.25	29	35
Percent Alcohol Related Crashes	5.5%	72	61
Severity Index	6.07	29	26

### Time To Next....

Crash	7.0 Hours
Fatal Injury	597.3 Hours
Injury	10.4 Hours
Crash Cost Per Hour	\$7,785

# Bertie County

<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	7	8	9	11	6	7	8	8	5	5	7	8
Non Fatal Injury	216	372	229	399	205	339	210	365	214	352	215	365
PDO	243		242		289		298		333		281	
Total	468	380	480	410	500	346	516	373	552	357	603	373
<b>Alcohol Related Crashes</b>												
Fatal	2	2	4	6	1	1	2	2	1	1	2	2
Non Fatal Injury	16	21	12	25	32	46	22	31	12	22	19	29
PDO	9		5		11		8		7		8	
Total	27	23	21	31	44	47	32	33	20	23	29	31
<b>Percent Alcohol Related</b>												
Fatal	28.6%	25.0%	44.4%	54.5%	16.7%	14.3%	25.0%	25.0%	20.0%	20.0%	28.6%	30.6%
Non Fatal Injury	7.4%	5.6%	5.2%	6.3%	15.6%	13.6%	10.5%	8.5%	5.6%	6.3%	8.8%	7.9%
Total	5.8%	6.1%	4.4%	7.6%	8.8%	13.6%	6.2%	8.8%	3.6%	6.4%	5.7%	8.4%
<b>Pedestrian Crashes</b>												
Fatal	1	1	0	0	0	0	3	3	2	2	1	1
Non Fatal Injury	2	2	4	4	6	6	2	6	2	2	3	4
PDO	0		0		0		0		0		0	
Total	3	3	4	4	6	6	5	9	4	4	4	5
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	4	4	3	3	2	6	0	0	0	0	2	3
PDO	0		0		1		0		0		0	
Total	4	4	3	3	3	6	0	0	0	0	2	3
<b>Motorcycle Crashes</b>												
Fatal	1	1	1	1	0	0	1	1	0	0	1	1
Non Fatal Injury	2	2	2	2	4	4	1	2	2	2	2	2
PDO	0		0		1		0		2		1	
Total	3	3	3	3	5	4	2	3	4	2	3	3

County Ranking      33      13      13      10      12

	<u>General Information</u>		<u>Ranking</u>		<u>SS Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
	2002	2003	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	19,768	80	80		Average Annual Cost	\$34,353,667	69	75
Registered Vehicles (2002)	19,197	82	82		Average Cost Per Crash	\$61,713	9	17
Estimated Avg. Annual Miles Traveled (100 MVMT)	3,02	73	75		Average Cost Per Person	\$1,736	6	14
					Average Cost Per Vehicle	\$1,790	9	14
					Average Cost / 100 Miles Traveled	\$11.39	27	37

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	164.56	81	73
Fatal Crash Rate (/100 MVMT)	2.10	15	28
Non Fatal Injury Crash Rate (/100 MVMT)	70.95	66	65
Crash Injuries Per 1000 People	18.35	17	20
Fatal Crash Injuries Per 1000 People	0.34	8	18
Crashes Per 1000 Reg. Veh.	29.00	43	40
Fatal Crashes Per 1000 Reg. Veh.	0.33	8	15
Percent Alcohol Related Crashes	5.9%	56	40
Severity Index	6.51	15	16

### Time To Next...

Crash	15.7 Hours
Fatal Injury	1,314.0 Hours
Injury	24.1 Hours
Crash Cost Per Hour	\$3,922

# Bladen County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	12	12	7	8	12	13	15	17	11	12	11	12
Non Fatal Injury	404	736	386	637	352	637	357	568	395	729	381	681
PDO	425		379		399		438		463		421	
Total	841	748	772	645	763	650	820	685	869	741	813	694
<b><u>Alcohol Related Crashes</u></b>												
Fatal	3	3	2	2	3	3	3	4	3	3	3	3
Non Fatal Injury	20	41	37	60	30	53	30	51	27	41	29	49
PDO	15		9		16		12		14		13	
Total	38	44	46	62	49	56	45	55	44	44	45	52
<b><u>Percent Alcohol Related</u></b>												
Fatal	25.0%	25.0%	28.6%	25.0%	25.0%	23.1%	20.0%	23.5%	27.3%	25.0%	24.6%	24.2%
Non Fatal Injury	5.0%	5.6%	9.6%	9.4%	8.5%	8.3%	8.2%	7.6%	6.8%	5.6%	7.6%	7.2%
Total	4.5%	5.9%	6.2%	9.6%	6.4%	8.6%	5.5%	8.0%	5.1%	5.9%	5.5%	7.5%
<b><u>Pedestrian Crashes</u></b>												
Fatal	3	3	1	1	1	1	1	1	1	1	1	1
Non Fatal Injury	4	4	7	7	4	4	8	13	5	8	6	7
PDO	0		0		0		0		0		0	
Total	7	7	8	8	5	5	9	14	6	9	7	9
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	2	3	3	3	2	2	4	4	1	1	2	3
PDO	0		0		0		0		0		0	
Total	2	3	3	3	2	2	4	4	2	2	2	3
<b><u>Motorcycle Crashes</u></b>												
Fatal	2	2	0	0	1	1	0	0	0	0	1	1
Non Fatal Injury	6	7	6	6	2	2	4	4	12	19	6	8
PDO	0		0		0		0		1		0	
Total	8	9	6	6	3	3	4	4	13	19	7	8

County Ranking      6      5      9      10      8

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u> <i>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</i>	Ranking	
	2002	2003		2002	2003
Population (2002)	32,585	67	Average Annual Cost	\$63,374,000	56
Registered Vehicles (2002)	30,525	66	Average Cost Per Crash	\$69,898	17
Estimated Avg. Annual Miles Traveled (100 MVMT)	4,57	62	Average Cost Per Person	\$1,945	13
			Average Cost Per Vehicle	\$2,076	11
			Average Cost / 100 Miles Traveled	\$13.67	29

### Crash Rates

*(Based on a 3 Year Average of All Reported Crashes)*

Total Crash Rate (/100 MVMT)	198.42	72	66
Fatal Crash Rate (/100 MVMT)	2.77	19	11
Non Fatal Injury Crash Rate (/100 MVMT)	82.94	52	44
Crash Injuries Per 1000 People	21.55	9	6
Fatal Crash Injuries Per 1000 People	0.43	14	11
Crashes Per 1000 Reg. Veh.	29.70	39	34
Fatal Crashes Per 1000 Reg. Veh.	0.41	15	8
Percent Alcohol Related Crashes	5.3%	76	70
Severity Index	6.26	26	21

### Time To Next...

Crash	9.7	Hours
Fatal Injury	625.7	Hours
Injury	12.5	Hours
Crash Cost Per Hour	\$7,234	

# Brunswick County



<u>Reportable</u>	1999		2000		2001		2002		2003		5-Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	14	15	21	23	28	32	16	22	19	21	20	23
Non Fatal Injury	746	1,325	721	1,259	707	1,224	696	1,156	754	1,215	725	1,236
PDO	906		1,001		1,005		992		1,123		1,005	
Total	1,666	1,340	1,743	1,282	1,740	1,256	1,704	1,178	1,898	1,236	1,750	1,258
<b><u>Alcohol Related Crashes</u></b>												
Fatal	6	6	11	11	10	10	9	11	7	7	9	9
Non Fatal Injury	82	139	93	152	91	140	64	113	51	77	76	124
PDO	33		47		54		43		22		40	
Total	121	145	151	163	155	150	116	124	80	84	125	133
<b><u>Percent Alcohol Related</u></b>												
Fatal	42.9%	40.0%	52.4%	47.8%	35.7%	31.3%	56.3%	50.0%	36.6%	33.3%	43.9%	39.8%
Non Fatal Injury	11.0%	10.5%	12.9%	12.1%	12.9%	11.4%	9.2%	9.8%	6.8%	6.3%	10.5%	10.1%
Total	7.3%	10.8%	8.7%	12.7%	8.9%	11.9%	6.8%	10.5%	4.2%	6.8%	7.1%	10.6%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	1	1	1	1	2	2	2	2	2	2
Non Fatal Injury	10	11	16	24	23	24	17	20	15	17	16	19
PDO	0		0		0		0		0		0	
Total	12	13	16	25	24	25	19	22	17	19	18	21
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	2	2	0	0	0	0	1	1	1	1
Non Fatal Injury	5	6	9	9	10	10	4	4	6	6	7	7
PDO	0		1		0		0		0		0	
Total	6	7	12	11	10	10	4	4	7	7	8	8
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	2	2	2	3	0	0	3	3	1	2
Non Fatal Injury	14	16	15	15	13	16	18	22	31	39	18	22
PDO	4		2		1		1		3		2	
Total	18	16	19	17	16	21	19	22	37	42	22	24

County Ranking      41      56      17      27      34

<u>General Information</u>		<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	79,122	32	31	Average Annual Cost	\$115,798,333	27	28
Registered Vehicles (2002)	78,064	34	34	Average Cost Per Crash	\$58,368	27	24
Estimated Avg. Annual Miles Traveled (100 MVMT)	11.41	26	25	Average Cost Per Person	\$1,464	17	23
				Average Cost Per Vehicle	\$1,483	26	31
				Average Cost / 100 Miles Traveled	\$10.15	46	55

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	180.03	74	76
Fatal Crash Rate (/100 MVMT)	1.87	33	44
Non Fatal Injury Crash Rate (/100 MVMT)	65.38	70	73
Crash Injuries Per 1000 People	15.90	37	44
Fatal Crash Injuries Per 1000 People	0.32	19	22
Crashes Per 1000 Reg. Veh.	26.32	52	58
Fatal Crashes Per 1000 Reg. Veh.	0.27	20	26
Percent Alcohol Related Crashes	6.2%	16	30
Severity Index	5.86	32	30

### Time To Next....

Crash	4.3 Hours
Fatal Injury	345.8 Hours
Injury	7.0 Hours
Crash Cost Per Hour	\$13,219

# Buncombe County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	30	33	23	24	25	25	23	27	18	18	24	25
Non Fatal Injury	2,337	3,635	2,092	3,235	2,017	3,187	2,092	3,155	2,164	3,329	2,140	3,308
PDO	2,578		2,474		2,426		2,676		3,029		2,637	
Total	4,945	3,668	4,589	3,259	4,468	3,212	4,791	3,182	5,211	3,347	4,801	3,334
<b><u>Alcohol Related Crashes</u></b>												
Fatal	11	12	3	3	0	9	7	8	4	4	7	7
Non Fatal Injury	173	274	200	320	208	325	175	267	171	250	185	267
PDO	113		138		149		135		120		131	
Total	297	286	341	323	368	334	317	275	295	254	323	294
<b><u>Percent Alcohol Related</u></b>												
Fatal	36.7%	36.4%	13.0%	12.5%	36.0%	36.0%	30.4%	29.6%	22.2%	22.2%	28.6%	28.3%
Non Fatal Injury	7.4%	7.5%	9.6%	9.9%	10.3%	10.2%	8.4%	8.5%	7.9%	7.5%	8.7%	8.7%
Total	6.0%	7.8%	7.4%	9.9%	8.2%	10.4%	6.6%	8.6%	5.7%	7.6%	6.7%	8.8%
<b><u>Pedestrian Crashes</u></b>												
Fatal	4	4	3	3	4	4	3	4	0	0	3	3
Non Fatal Injury	41	42	45	47	39	41	39	46	47	52	42	46
PDO	0		3		1		0		0		1	
Total	45	46	51	50	42	45	42	50	47	52	46	49
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	16	17	15	15	13	15	8	8	18	19	14	15
PDO	0		0		0		0		0		0	
Total	16	17	15	16	13	15	8	8	18	19	14	15
<b><u>Motorcycle Crashes</u></b>												
Fatal	4	4	3	3	0	0	4	4	3	3	3	3
Non Fatal Injury	48	56	56	63	42	53	74	68	82	95	60	71
PDO	5		12		11		5		7		8	
Total	57	60	71	66	53	53	83	92	92	98	71	74

County Ranking      61      66      70      72      78

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u> <i>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</i>	Ranking	
	2002	2003		2002	2003
Population (2002)	209,938	7	Average Annual Cost	\$188,881,333	8 9
Registered Vehicles (2002)	192,117	6	Average Cost Per Crash	\$34,787	75 81
Estimated Avg. Annual Miles Traveled (100 MVMT)	24.12	7	Average Cost Per Person	\$900	90 91
			Average Cost Per Vehicle	\$983	86 89
			Average Cost / 100 Miles Traveled	\$7,83	85 86

### Crash Rates

*(Based on a 3 Year Average of All Reported Crashes)*

Total Crash Rate (/100 MVMT)	225.09	47	48
Fatal Crash Rate (/100 MVMT)	0.95	94	93
Non Fatal Injury Crash Rate (/100 MVMT)	90.06	31	33
Crash Injuries Per 1000 People	15.94	44	43
Fatal Crash Injuries Per 1000 People	0.12	94	93
Crashes Per 1000 Reg. Veh.	28.26	47	43
Fatal Crashes Per 1000 Reg. Veh.	0.12	92	94
Percent Alcohol Related Crashes	6.5%	25	27
Severity Index	5.43	47	53

### Time To Next....

Crash	1.6 Hours
Fatal Injury	360.0 Hours
Injury	2.6 Hours
Crash Cost Per Hour	\$21,562

# Burke County

<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	16	16	16	19	21	24	18	21	16	20	18	20
Non Fatal Injury	1,042	1,684	937	1,530	891	1,429	790	1,217	840	1,327	900	1,437
PDO	1,525		1,527		1,303		1,258		1,290		1,381	
Total	2,583	1,700	2,460	1,549	2,215	1,453	2,066	1,238	2,148	1,347	2,298	1,457
<b>Alcohol Related Crashes</b>												
Fatal	6	6	6	7	4	4	6	7	3	2	5	5
Non Fatal Injury	71	110	86	126	86	141	86	139	66	105	79	124
PDO	56		58		67		53		60		61	
Total	133	116	160	133	157	145	145	146	130	107	145	129
<b>Percent Alcohol Related</b>												
Fatal	37.5%	37.5%	37.5%	36.8%	19.0%	16.7%	33.3%	33.3%	11.1%	10.0%	27.0%	26.0%
Non Fatal Injury	6.8%	6.5%	9.2%	8.2%	9.7%	9.9%	10.9%	11.4%	5.1%	7.9%	8.8%	8.6%
Total	5.1%	6.8%	6.5%	8.6%	7.1%	10.0%	7.0%	11.8%	6.1%	7.9%	6.3%	8.9%
<b>Pedestrian Crashes</b>												
Fatal	1	1	0	0	1	1	2	2	4	4	2	2
Non Fatal Injury	10	10	15	16	16	17	10	12	9	12	12	13
PDO	0		1		0		0		0		0	
Total	11	11	16	16	17	18	12	14	13	16	14	15
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	6	9	3	3	11	13	4	4	4	4	6	7
PDO	1		0		0		0		0		0	
Total	7	9	3	3	11	13	4	4	4	4	6	7
<b>Motorcycle Crashes</b>												
Fatal	0	0	1	1	1	1	0	0	1	1	1	1
Non Fatal Injury	38	40	31	32	36	40	30	35	34	39	33	37
PDO	3		4		2		4		2		3	
Total	39	40	36	33	39	41	34	35	37	40	37	38
<b>County Ranking</b>	51		42		31		30		25			

## General Information

Ranking  
2002 2003

## SS Comprehensive Crash Cost \$S

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Ranking  
2002 2003

Population (2002)	89,036	29	29	Average Annual Cost	\$122,449,667	25	25
Registered Vehicles (2002)	83,970	27	28	Average Cost Per Crash	\$49,797	59	42
Estimated Avg. Annual Miles Traveled (100 MVMT)	10.56	26	26	Average Cost Per Person	\$1,375	36	33
				Average Cost Per Vehicle	\$1,458	39	33
				Average Cost / 100 Miles Traveled	\$11.59	36	33

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	232.83	34	45
Fatal Crash Rate (/100 MVMT)	1.99	39	36
Non Fatal Injury Crash Rate (/100 MVMT)	82.47	41	46
Crash Injuries Per 1000 People	15.56	42	48
Fatal Crash Injuries Per 1000 People	0.27	39	37
Crashes Per 1000 Reg. Veh.	29.26	35	38
Fatal Crashes Per 1000 Reg. Veh.	0.25	40	34
Percent Alcohol Related Crashes	6.1%	50	31
Severity Index	5.75	58	35

## Time To Next....

Crash	3.6 Hours
Fatal Injury	370.1 Hours
Injury	6.3 Hours
Crash Cost Per Hour	\$13,978

# Cabarrus County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	19	23	16	17	24	29	21	22	18	20	20	22
Non Fatal Injury	1,534	2,527	1,521	2,490	1,410	2,255	1,400	2,238	1,457	2,293	1,464	2,361
PDO	2,134		2,357		2,355		2,529		2,833		2,402	
Total	3,687	2,550	3,894	2,507	3,789	2,284	3,950	2,260	4,108	2,313	3,886	2,383
<b>Alcohol Related Crashes</b>												
Fatal	2	2	3	3	3	9	10	2	2	4	4	4
Non Fatal Injury	74	117	121	198	113	173	76	123	89	137	95	150
PDO	61		116		114		118		91		100	
Total	137	119	240	201	230	176	203	133	182	139	198	154
<b>Percent Alcohol Related</b>												
Fatal	10.5%	8.7%	16.8%	17.6%	12.5%	10.3%	42.9%	45.5%	11.1%	10.0%	19.4%	18.0%
Non Fatal Injury	4.8%	4.6%	8.0%	8.0%	8.0%	7.7%	5.4%	5.5%	6.1%	6.0%	6.8%	6.3%
Total	3.7%	4.7%	6.2%	8.0%	6.1%	7.7%	5.1%	5.9%	4.4%	6.0%	5.1%	6.4%
<b>Pedestrian Crashes</b>												
Fatal	2	2	2	2	2	0	0	0	0	1	1	1
Non Fatal Injury	24	26	19	20	20	23	26	26	33	36	24	26
PDO	0		0		0	1		2		1		
Total	26	28	21	22	22	25	27	26	35	36	26	27
<b>Bicycle Crashes</b>												
Fatal	1	1	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	10	10	11	11	11	12	8	8	8	10	10	10
PDO	0		1		0	0	0	0	0	0		
Total	11	11	12	11	11	12	8	8	8	10	10	10
<b>Motorcycle Crashes</b>												
Fatal	1	1	0	0	2	2	0	0	2	2	1	1
Non Fatal Injury	39	40	34	38	44	53	38	40	43	49	39	44
PDO	7		11		7	9	5		5	8		
Total	47	41	45	38	53	55	44	40	50	51	48	45

County Ranking      69      59      60      61      64

<u>General Information</u>		<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	139,892	13	13	Average Annual Cost:	\$146,164,000	19	19
Registered Vehicles (2002)	128,810	16	17	Average Cost Per Crash:	\$32,023	87	87
Estimated Avg. Annual Miles Traveled (100 MVMT)	15,74	14	14	Average Cost Per Person:	\$1,045	73	73
				Average Cost Per Vehicle:	\$1,135	73	66
				Average Cost / 100 Miles Traveled:	\$9.29	73	73

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	269.97	19	19
Fatal Crash Rate (/100 MVMT)	1.38	74	72
Non Fatal Injury Crash Rate (/100 MVMT)	93.39	26	27
Crash Injuries Per 1000 People	16.79	29	32
Fatal Crash Injuries Per 1000 People	0.17	76	73
Crashes Per 1000 Reg. Veh.	35.43	21	21
Fatal Crashes Per 1000 Reg. Veh.	0.17	75	73
Percent Alcohol Related Crashes	4.8%	83	91
Severity Index	4.30	91	90

### Time To Next....

Crash	1.9 Hours
Fatal Injury	360.0 Hours
Injury	3.7 Hours
Crash Cost Per Hour	\$16,685

# Caldwell County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	12	14	18	20	12	14	12	12	13	13	13	15
Non Fatal Injury	809	1,249	790	1,224	727	1,134	574	846	619	1,037	704	1,098
PDO	1,030		1,123		992		886		941		994	
Total	1,851	1,263	1,931	1,244	1,731	1,148	1,472	858	1,572	1,050	1,711	1,113
<b>Alcohol Related Crashes</b>												
Fatal	6	7	6	8	4	6	3	3	5	6	5	6
Non Fatal Injury	61	103	73	111	82	120	55	100	46	70	63	101
PDO	47		52		52		53		38		48	
Total	114	110	131	119	138	126	111	103	89	76	117	107
<b>Percent Alcohol Related</b>												
Fatal	50.0%	50.0%	33.3%	40.0%	33.3%	42.9%	25.0%	25.0%	41.7%	46.2%	36.4%	41.1%
Non Fatal Injury	7.5%	8.2%	9.2%	9.1%	11.3%	10.6%	9.6%	11.8%	7.4%	6.8%	9.0%	9.2%
Total	6.2%	8.7%	6.8%	9.6%	8.0%	11.0%	7.5%	12.0%	5.7%	7.2%	6.8%	9.6%
<b>Pedestrian Crashes</b>												
Fatal	0	0	1	1	0	0	2	2	0	0	1	1
Non Fatal Injury	9	9	12	13	12	18	3	4	5	6	8	10
PDO	0		0		0		0		0		0	
Total	9	9	13	14	12	18	5	6	5	6	9	11
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	10	10	4	4	4	4	5	6	2	2	5	5
PDO	0		1		0		0		0		0	
Total	10	10	5	4	4	4	5	6	2	2	5	5
<b>Motorcycle Crashes</b>												
Fatal	2	2	5	5	1	1	2	2	1	1	2	2
Non Fatal Injury	17	18	25	27	26	33	28	34	17	21	23	27
PDO	2		6		4		5		4		4	
Total	21	20	36	32	31	34	35	36	22	22	29	29

County Ranking      59      41      32      40      66

<u>General Information</u>	<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
	<u>2002</u>	<u>2003</u>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			<u>2002</u>
Population (2002)	78,240	31	Average Annual Cost	\$82,332,000	36	39
Registered Vehicles (2002)	81,812	29	Average Cost Per Crash	\$43,348	62	63
Estimated Avg. Annual Miles Traveled (100 MVMT)	7.37	39	Average Cost Per Person	\$1,052	53	71
			Average Cost Per Vehicle	\$1,006	67	83
			Average Cost / 100 Miles Traveled	\$11.18	17	40

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	257.81	17	27
Fatal Crash Rate (/100 MVMT)	1.63	34	56
Non Fatal Injury Crash Rate (/100 MVMT)	90.58	18	31
Crash Injuries Per 1000 People	13.45	61	67
Fatal Crash Injuries Per 1000 People	0.17	66	76
Crashes Per 1000 Reg. Veh.	23.22	62	74
Fatal Crashes Per 1000 Reg. Veh.	0.15	70	84
Percent Alcohol Related Crashes	6.7%	32	22
Severity Index	6.07	27	25

### Time To Next...

Crash	4.6 Hours
Fatal Injury	673.8 Hours
Injury	8.3 Hours
Crash Cost Per Hour	\$9,399

# Camden County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	0	0	1	1	0	0	4	5	0	0	1	1
Non Fatal Injury	45	63	45	77	56	72	47	78	46	66	48	71
PDO	72		71		77		84		85		78	
Total	117	63	117	78	133	72	135	83	133	66	127	72
<b>Alcohol Related Crashes</b>												
Fatal	0	0	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	4	6	3	7	7	7	6	6	2	2	4	6
PDO	4		5		4		5		6		5	
Total	8	6	9	8	11	7	11	6	8	2	9	6
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	15.7%
Non Fatal Injury	8.9%	9.5%	6.7%	9.1%	12.5%	9.7%	12.8%	7.7%	4.2%	3.0%	9.1%	7.9%
Total	6.8%	9.5%	7.7%	10.3%	8.3%	9.7%	8.1%	7.2%	6.0%	3.0%	7.4%	8.0%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	0	0	1	1	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	1	1	0	0	1	1	0	0	0	0
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	0	0	1	1	0	0
PDO	0		0		0		0		0		0	
Total	0	0	0	0	0	0	0	0	1	1	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	0	0	2	2	0	0
PDO	0		0		0		0		0		0	
Total	0	0	0	0	0	0	0	0	2	2	0	0
<b>County Ranking</b>	66		100		100		88		97			

### General Information

Ranking  
2002 2003

### \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Ranking  
2002 2003

Population (2002)	7,295	98	98	Average Annual Cost	\$7,281,000	96	97
Registered Vehicles (2002)	8,260	98	97	Average Cost Per Crash	\$51,884	18	35
Estimated Avg. Annual Miles Traveled (100 MVMT)	1,22	95	95	Average Cost Per Person	\$998	54	81
				Average Cost Per Vehicle	\$881	79	97
				Average Cost / 100 Miles Traveled	\$5.99	93	97

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	115.46	100	100
Fatal Crash Rate (/100 MVMT)	1.10	73	91
Non Fatal Injury Crash Rate (/100 MVMT)	42.23	99	100
Crash Injuries Per 1000 People	10.28	93	93
Fatal Crash Injuries Per 1000 People	0.23	27	48
Crashes Per 1000 Reg. Veh.	16.99	99	99
Fatal Crashes Per 1000 Reg. Veh.	0.16	53	79
Percent Alcohol Related Crashes	7.4%	14	14
Severity Index	5.73	19	37

### Time To Next...

Crash	62.4	Hours
Fatal Injury	5,256.0	Hours
Injury	116.8	Hours
Crash Cost Per Hour	\$831	

# Carteret County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	10	12	11	12	7	8	12	12	12	12	10	11
Non Fatal Injury	562	953	504	829	499	841	561	923	492	806	524	870
PDO	607		588		806		652		739		634	
Total	1,179	965	1,081	841	1,114	849	1,225	935	1,243	818	1,168	882
<b>Alcohol Related Crashes</b>												
Fatal	1	1	3	3	1	1	2	2	2	2	2	2
Non Fatal Injury	47	80	47	85	49	79	49	81	48	71	48	79
PDO	23		37		34		22		27		29	
Total	71	81	87	88	84	80	73	83	77	73	78	81
<b>Percent Alcohol Related</b>												
Fatal	10.0%	8.3%	27.3%	25.0%	14.3%	12.5%	16.7%	16.7%	16.7%	16.7%	17.3%	16.1%
Non Fatal Injury	8.4%	8.4%	9.3%	10.3%	9.8%	9.4%	8.7%	5.8%	9.8%	8.8%	9.2%	9.1%
Total	6.0%	8.4%	8.0%	10.5%	7.5%	9.4%	8.0%	8.9%	5.2%	8.9%	6.7%	9.2%
<b>Pedestrian Crashes</b>												
Fatal	0	0	2	2	3	3	2	2	1	1	2	2
Non Fatal Injury	6	7	14	15	14	17	10	10	16	21	12	14
PDO	0		0		0		0		0		0	
Total	6	7	16	17	17	20	12	12	17	22	14	16
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	17	17	4	4	6	6	13	14	4	4	9	9
PDO	0		0		0		0		0		0	
Total	17	17	4	4	6	6	14	15	4	4	9	9
<b>Motorcycle Crashes</b>												
Fatal	1	1	2	2	1	1	1	1	2	2	1	1
Non Fatal Injury	13	14	11	12	12	16	18	24	19	27	15	19
PDO	3		0		2		1		3		2	
Total	17	15	13	14	15	19	20	25	24	29	18	20
<b>County Ranking</b>												
	83		78		83		75		74			

## General Information

### Ranking

2002 2003

Population (2002)	59,955	40	40
Registered Vehicles (2002)	64,048	38	38
Estimated Avg. Annual Miles Traveled (100 MVMT)	7,02	44	43

## \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

### Ranking

2002 2003

Average Annual Cost	\$67,145,000	48	48
Average Cost Per Crash	\$45,013	65	57
Average Cost Per Person	\$1,120	70	64
Average Cost Per Vehicle	\$1,048	85	77
Average Cost / 100 Miles Traveled	\$9.57	72	67

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	212.63	56	56
Fatal Crash Rate (/100 MVMT)	1.52	68	63
Non Fatal Injury Crash Rate (/100 MVMT)	77.02	54	55
Crash Injuries Per 1000 People	14.93	54	55
Fatal Crash Injuries Per 1000 People	0.18	74	67
Crashes Per 1000 Reg. Veh.	23.29	75	73
Fatal Crashes Per 1000 Reg. Veh.	0.17	79	76
Percent Alcohol Related Crashes	6.1%	45	34
Severity Index	5.67	45	41

## Time To Next....

Crash	5.9 Hours
Fatal Injury	796.4 Hours
Injury	9.8 Hours
Crash Cost Per Hour	\$7,685

# Caswell County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	9	10	3	3	6	8	6	6	0	8	5	7
Non Fatal Injury	159	238	167	258	148	222	140	192	134	201	150	222
PDO	305		302		362		339		322		326	
Total	473	248	472	261	516	230	485	198	462	209	482	229
<b><u>Alcohol Related Crashes</u></b>												
Fatal	4	5	0	0	1	2	1	1	1	2	1	2
Non Fatal Injury	22	34	21	31	24	32	14	20	13	21	19	28
PDO	7		11		17		11		8		11	
Total	33	39	32	31	42	34	20	21	22	23	31	30
<b><u>Percent Alcohol Related</u></b>												
Fatal	44.4%	50.0%	0.0%	0.0%	16.7%	25.0%	16.7%	16.7%	16.7%	25.0%	23.3%	28.6%
Non Fatal Injury	13.8%	14.3%	12.6%	12.0%	16.2%	14.4%	10.0%	10.4%	9.7%	10.4%	12.8%	12.4%
Total	7.0%	15.7%	6.8%	11.9%	8.1%	14.8%	5.4%	10.6%	4.8%	11.0%	6.4%	12.9%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	0	0	0	0	1	1	0	0	1	1
Non Fatal Injury	2	2	0	0	1	1	5	6	3	3	2	2
PDO	0		0		0		0		0		0	
Total	4	4	0	0	1	1	6	7	3	3	3	3
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	1	1	2	2	0	0	0	0	1	1
PDO	0		0		1		0		0		0	
Total	0	0	1	1	3	2	0	0	0	0	1	1
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	2	2	0	0	0	0	1	2	1	1
Non Fatal Injury	2	3	5	5	4	4	8	10	5	5	5	5
PDO	0		0		0		0		1		1	
Total	3	4	7	7	4	4	10	10	7	7	6	6

**County Ranking** 77 75 67 74 65

<b><u>General Information</u></b>	<b>Ranking</b>		<b><u>\$\$ Comprehensive Crash Cost \$\$</u></b>		<b>Ranking</b>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	23,702	76	Average Annual Cost	\$30,290,000	81
Registered Vehicles (2002)	22,701	75	Average Cost Per Crash	\$55,954	52
Estimated Avg. Annual Miles Traveled (100 MVMT)	2,44	80	Average Cost Per Person	\$1,278	65
			Average Cost Per Vehicle	\$1,334	66
			Average Cost / 100 Miles Traveled	\$12.41	44

### **Crash Rates**

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	221.76	45	52
Fatal Crash Rate (/100 MVMT)	2.59	30	14
Non Fatal Injury Crash Rate (/100 MVMT)	58.44	77	83
Crash Injuries Per 1000 People	9.10	97	98
Fatal Crash Injuries Per 1000 People	0.32	46	20
Crashes Per 1000 Reg. Veh.	23.85	66	72
Fatal Crashes Per 1000 Reg. Veh.	0.28	45	23
Percent Alcohol Related Crashes	5.8%	42	47
Severity Index	4.60	84	80

### **Time To Next....**

Crash	16.2 Hours
Fatal Injury	1,142.6 Hours
Injury	40.6 Hours
Crash Cost Per Hour	\$3,458

# Catawba County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	20	22	34	37	14	23	22	24	23	23	23	26
Non Fatal Injury	1,929	3,035	1,840	2,899	1,739	2,665	1,686	2,633	1,573	2,418	1,753	2,730
PDO	2,761		2,928		2,978		3,039		3,005		2,942	
Total	4,709	3,057	4,802	2,936	4,729	2,688	4,747	2,657	4,601	2,441	4,718	2,756
<b><u>Alcohol Related Crashes</u></b>												
Fatal	6	8	11	11	2	2	6	7	6	6	6	7
Non Fatal Injury	135	222	170	270	165	256	165	248	126	188	152	237
PDO	89		139		143		138		111		124	
Total	230	230	320	281	310	258	309	255	243	194	282	244
<b><u>Percent Alcohol Related</u></b>												
Fatal	30.0%	36.4%	32.4%	29.7%	14.3%	8.7%	27.3%	29.2%	26.1%	26.1%	27.4%	26.4%
Non Fatal Injury	7.0%	7.3%	9.2%	9.3%	9.5%	9.6%	9.8%	9.4%	8.0%	7.8%	8.7%	8.7%
Total	4.9%	7.5%	6.7%	9.6%	6.6%	9.6%	6.5%	9.6%	5.3%	7.9%	6.0%	8.8%
<b><u>Pedestrian Crashes</u></b>												
Fatal	6	6	4	4	0	0	1	1	6	6	3	3
Non Fatal Injury	21	22	28	29	26	31	20	21	25	26	24	26
PDO	0		0		1		1		0		0	
Total	27	26	32	33	27	31	22	22	31	32	25	29
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	15	15	10	11	9	11	4	4	5	6	9	9
PDO	0		0		0		0		2		0	
Total	15	15	10	11	9	11	4	4	7	6	9	9
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	2	2	1	1	1	1	2	2	1	1
Non Fatal Injury	49	53	58	62	47	57	42	50	53	63	50	57
PDO	12		6		9		6		8		8	
Total	62	54	66	64	57	58	49	51	63	67	59	59

County Ranking      35      23      42      35      59

<u>General Information</u>		<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	146,098	12	12	Average Annual Cost	\$163,977,667	11	14
Registered Vehicles (2002)	151,880	10	10	Average Cost Per Crash	\$24,576	96	95
Estimated Avg. Annual Miles Traveled (100 MVMT)	17,97	11	11	Average Cost Per Person	\$1,122	50	62
				Average Cost Per Vehicle	\$1,080	65	74
				Average Cost / 100 Miles Traveled	\$9.13	56	75

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	371.35	6	7
Fatal Crash Rate (/100 MVMT)	1.17	71	81
Non Fatal Injury Crash Rate (/100 MVMT)	96.17	10	19
Crash Injuries Per 1000 People	18.31	11	21
Fatal Crash Injuries Per 1000 People	0.17	61	75
Crashes Per 1000 Reg. Veh.	43.93	8	9
Fatal Crashes Per 1000 Reg. Veh.	0.14	78	86
Percent Alcohol Related Crashes	5.0%	81	86
Severity Index	3.65	96	96

### Time To Next....

Crash	1.3 Hours
Fatal Injury	355.1 Hours
Injury	3.3 Hours
Crash Cost Per Hour	\$18,719

# Chatham County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	13	15	13	14	11	13	12	13	20	24	14	16
Non Fatal Injury	458	745	391	633	389	610	425	694	457	766	424	690
PDO	880		665		1,045		868		942		921	
Total	1,351	761	1,272	847	1,445	823	1,305	707	1,419	790	1,358	708
<b>Alcohol Related Crashes</b>												
Fatal	5	5	4	4	2	3	1	1	4	5	3	4
Non Fatal Injury	38	60	55	100	46	64	44	67	36	66	44	71
PDO	36		51		51		48		26		42	
Total	79	65	110	104	99	67	93	68	56	71	69	75
<b>Percent Alcohol Related</b>												
Fatal	38.5%	33.3%	30.8%	26.6%	18.2%	23.1%	8.3%	7.7%	20.0%	20.8%	23.2%	22.8%
Non Fatal Injury	8.3%	8.0%	14.1%	15.8%	11.8%	10.5%	10.4%	9.7%	7.9%	8.6%	10.3%	10.4%
Total	5.8%	6.5%	8.6%	16.1%	6.9%	10.6%	7.1%	9.6%	4.7%	9.0%	6.6%	10.6%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	2	2	1	1	1	1
Non Fatal Injury	3	4	7	7	3	4	6	8	9	11	6	7
PDO	0		0		0		0		0		0	
Total	3	4	7	7	3	4	6	10	10	12	6	7
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	4	4	2	2	6	6	3	3	4	4	4	4
PDO	0		0		0		0		0		0	
Total	4	4	2	2	6	6	3	3	4	4	4	4
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	16	17	11	12	15	17	9	11	19	24	14	16
PDO	2		1		2		4		4		3	
Total	18	17	12	12	17	17	13	11	24	25	17	16

County Ranking 48 50 64 67 47

General Information	Ranking		\$\$ Comprehensive Crash Cost \$\$		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			2002
Population (2002)	52,434	47	Average Annual Cost	\$74,346,333	46	44
Registered Vehicles (2002)	54,644	44	Average Cost Per Crash	\$49,698	60	46
Estimated Avg. Annual Miles Traveled (100 MVMT)	6.85	43	Average Cost Per Person	\$1,418	44	27
			Average Cost Per Vehicle	\$1,361	56	41
			Average Cost / 100 Miles Traveled	\$10.85	67	43

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	216.36	58	54
Fatal Crash Rate (/100 MVMT)	2.09	55	29
Non Fatal Injury Crash Rate (/100 MVMT)	63.06	53	75
Crash Injuries Per 1000 People	13.73	72	66
Fatal Crash Injuries Per 1000 People	0.32	35	24
Crashes Per 1000 Reg. Veh.	27.38	51	52
Fatal Crashes Per 1000 Reg. Veh.	0.26	44	31
Percent Alcohol Related Crashes	5.9%	22	43
Severity Index	5.25	67	59

## Time To Next....

Crash	5.9 Hours
Fatal Injury	525.6 Hours
Injury	12.2 Hours
Crash Cost Per Hour	\$8,467

# Cherokee County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	7	7	3	3	3	3	9	9	5	6	5	6
Non Fatal Injury	211	332	208	326	185	260	220	374	216	351	206	333
PDO	249		255		211		223		239		235	
Total	467	339	466	329	399	283	452	383	462	357	449	338
<b>Alcohol Related Crashes</b>												
Fatal	2	2	1	1	2	2	1	1	4	4	2	2
Non Fatal Injury	20	29	26	42	24	32	31	43	17	24	24	34
PDO	15		13		13		11		8		12	
Total	37	31	40	43	39	34	43	44	29	26	38	36
<b>Percent Alcohol Related</b>												
Fatal	28.6%	28.6%	33.3%	33.3%	66.7%	66.7%	11.1%	11.1%	80.0%	66.7%	37.0%	35.7%
Non Fatal Injury	9.5%	8.7%	12.5%	12.9%	13.0%	11.4%	14.1%	11.5%	7.8%	6.8%	11.3%	10.2%
Total	7.0%	9.1%	8.6%	13.1%	9.8%	12.0%	9.5%	11.5%	6.3%	7.8%	8.4%	10.6%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	1	1	1	1	1	2	0	0	2	2	1	1
PDO	0		0		0		0		0		0	
Total	1	1	1	1	1	2	0	0	3	3	1	1
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	1	1	0	0	1	1	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	1	1	0	0	1	1	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	4	2	1	1	1	1
Non Fatal Injury	7	7	5	5	10	14	13	20	9	11	9	11
PDO	2		1		2		2		0		1	
Total	9	7	6	5	12	14	17	22	10	12	11	12

County Ranking      67      55      61      39      29

<u>General Information</u>	Ranking		<u>SS Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	24,996	75	Average Annual Cost	\$37,374,667	74
Registered Vehicles (2002)	23,865	74	Average Cost Per Crash	\$74,452	14
Estimated Avg. Annual Miles Traveled (100 MVMT)	2.89	76	Average Cost Per Person	\$1,495	32
			Average Cost Per Vehicle	\$1,566	32
			Average Cost / 100 Miles Traveled	\$12.91	18

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	173.43	80	84
Fatal Crash Rate (/100 MVMT)	2.19	36	23
Non Fatal Injury Crash Rate (/100 MVMT)	74.85	64	57
Crash Injuries Per 1000 People	14.16	70	61
Fatal Crash Injuries Per 1000 People	0.27	50	36
Crashes Per 1000 Reg. Veh.	21.03	79	85
Fatal Crashes Per 1000 Reg. Veh.	0.27	35	30
Percent Alcohol Related Crashes	7.9%	4	6
Severity Index	9.15	3	2

### Time To Next....

Crash	17.5 Hours
Fatal Injury	1,314.0 Hours
Injury	24.7 Hours
Crash Cost Per Hour	\$4,267

# Chowan County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	1	1	2	2	3	4	2	3	5	6	3	3
Non Fatal Injury	106	169	102	173	92	173	99	144	113	164	102	169
PDO	172		158		176		171		196		175	
Total	279	170	262	175	271	177	272	147	314	190	280	172
<b>Alcohol Related Crashes</b>												
Fatal	0	0	1	1	1	1	1	0	0	1	1	
Non Fatal Injury	9	15	10	21	8	20	9	11	10	13	9	16
PDO	6		6		9		5		6		5	
Total	15	15	17	22	18	21	15	12	16	13	16	17
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	50.0%	50.0%	33.3%	25.0%	50.0%	33.3%	0.0%	0.0%	23.1%	18.7%
Non Fatal Injury	8.5%	8.9%	9.8%	12.1%	8.7%	11.6%	9.1%	7.6%	6.8%	7.1%	9.0%	9.5%
Total	5.4%	8.8%	6.5%	12.6%	6.6%	11.9%	5.5%	8.2%	5.1%	6.8%	5.8%	9.7%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	3	3	3	3	9	12	6	6	1	1	4	5
PDO	0		0		0		0		0		0	
Total	3	3	3	3	9	12	6	6	1	1	4	5
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	2	2	3	3	1	1	1	1	0	0	1	1
PDO	0		0		0		0		0		0	
Total	2	2	3	3	1	1	1	1	0	0	1	1
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	0	0	0	0	0	0	2	2	1	1
PDO	0		0		0		0		1		0	
Total	1	1	0	0	0	0	0	0	2	2	1	1

County Ranking 89 93 82 81 48

General Information	Ranking		\$ Comprehensive Crash Cost \$	Ranking	
	2002	2003		2002	2003
Population (2002)	14,324	88	Average Annual Cost	\$17,982,000	94 88
Registered Vehicles (2002)	14,102	89	Average Cost Per Crash	\$58,320	42 22
Estimated Avg. Annual Miles Traveled (100 MVMT)	1.29	93	Average Cost Per Person	\$1,255	83 47
			Average Cost Per Vehicle	\$1,275	81 50
			Average Cost / 100 Miles Traveled	\$13.91	45 12

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	238.59	49	42
Fatal Crash Rate (/100 MVMT)	2.56	52	15
Non Fatal Injury Crash Rate (/100 MVMT)	80.74	61	50
Crash Injuries Per 1000 People	12.33	85	79
Fatal Crash Injuries Per 1000 People	0.30	62	28
Crashes Per 1000 Reg. Veh.	21.86	84	81
Fatal Crashes Per 1000 Reg. Veh.	0.24	73	40
Percent Alcohol Related Crashes	5.5%	64	83
Severity Index	6.17	21	22

### Time To Next....

Crash	28.4	Hours
Fatal Injury	2,021.5	Hours
Injury	49.6	Hours
Crash Cost Per Hour	\$2,053	

# Clay County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	1	2	3	3	3	3	4	4	2	2	3	3
Non Fatal Injury	82	129	83	116	71	104	77	111	81	109	79	114
PDO	90		85		63		105		83		85	
Total	173	131	171	121	137	107	186	115	166	111	167	117
<b>Alcohol Related Crashes</b>												
Fatal	0	0	1	1	1	1	1	1	0	0	1	1
Non Fatal Injury	11	17	11	16	6	7	6	12	4	5	6	11
PDO	5		6		3		3		4		4	
Total	16	17	18	17	10	8	10	13	6	5	12	12
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	33.3%	33.3%	33.3%	33.3%	25.0%	25.0%	0.0%	0.0%	23.1%	21.4%
Non Fatal Injury	13.4%	13.2%	13.3%	13.6%	8.5%	6.7%	7.8%	10.8%	4.9%	4.6%	9.6%	10.0%
Total	9.2%	10.0%	10.5%	14.0%	7.3%	7.5%	5.4%	11.3%	8.8%	4.5%	7.4%	10.3%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	1	1	1	1	0	0	1	1	1	1
PDO	0		0		0		0		0		0	
Total	0	0	1	1	1	1	0	0	1	1	1	1
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	0	0	1	1	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	1	1	0	0	1	1	0	0	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	3	3	3	3	3	3	4	6	8	12	4	5
PDO	0		0		1		0		0		0	
Total	3	3	3	3	4	3	5	7	9	12	5	6

County Ranking 57 38 21 25 33

<u>General Information</u>	Ranking		<u>SS Comprehensive Crash Cost \$\$</u>		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	9,182	96	Average Annual Cost	\$15,445,667	88	91
Registered Vehicles (2002)	9,271	96	Average Cost Per Crash	\$86,773	1	2
Estimated Avg. Annual Miles Traveled (100 MVMT)	1,01	97	Average Cost Per Person	\$1,682	11	16
			Average Cost Per Vehicle	\$1,666	12	17
			Average Cost / 100 Miles Traveled	\$15.26	3	6

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	175.84	69	80
Fatal Crash Rate (/100 MVMT)	2.96	2	8
Non Fatal Injury Crash Rate (/100 MVMT)	77.71	51	54
Crash Injuries Per 1000 People	12.34	74	78
Fatal Crash Injuries Per 1000 People	0.33	15	19
Crashes Per 1000 Reg. Veh.	19.20	89	95
Fatal Crashes Per 1000 Reg. Veh.	0.32	14	16
Percent Alcohol Related Crashes	5.2%	30	72
Severity Index	8.37	2	3

### Time To Next....

Crash	49.2	Hours
Fatal Injury	2,920.0	Hours
Injury	77.3	Hours
Crash Cost Per Hour	\$1,763	

# Cleveland County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	16	16	17	19	19	19	17	19	10	14	16	17
Non Fatal Injury	1,233	2,067	1,028	1,676	939	1,547	908	1,469	932	1,490	1,008	1,650
PDO	1,346		1,397		1,438		1,485		1,454		1,420	
Total	2,595	2,083	2,442	1,695	2,396	1,566	2,390	1,488	2,396	1,504	2,444	1,667
<b><u>Alcohol Related Crashes</u></b>												
Fatal	6	6	9	10	4	4	3	3	3	5	5	5
Non Fatal Injury	105	173	104	165	87	130	77	108	60	89	87	133
PDO	40		70		56		53		51		54	
Total	151	179	183	175	147	134	123	111	114	92	148	138
<b><u>Percent Alcohol Related</u></b>												
Fatal	37.5%	37.5%	52.9%	52.6%	21.1%	21.1%	17.6%	15.8%	30.0%	21.4%	31.6%	29.9%
Non Fatal Injury	8.5%	6.4%	10.1%	9.8%	9.3%	8.4%	8.5%	7.4%	6.4%	6.0%	6.6%	8.1%
Total	5.6%	8.6%	7.5%	10.3%	6.1%	8.6%	5.6%	7.5%	4.8%	6.1%	6.0%	8.3%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	0	0	4	4	1	1	2	2	2	2
Non Fatal Injury	27	26	13	18	18	20	14	16	9	11	16	19
PDO	0		1		0		0		1		0	
Total	28	29	14	18	22	24	15	19	12	13	18	21
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	11	11	8	8	4	4	8	8	3	4	7	7
PDO	0		0		1		0		0		0	
Total	12	12	8	8	6	5	8	8	3	4	7	7
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	1	1	2	2	2	2	0	1	1	1
Non Fatal Injury	18	23	19	19	23	30	25	29	18	21	21	24
PDO	3		4		2		2		3		3	
Total	22	24	24	20	27	32	29	31	21	21	25	26

County Ranking      19      19      33      35      62

### General Information

Ranking  
2002 2003

### \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Ranking  
2002 2003

Population (2002)	97,046	24	24	Average Annual Cost	\$104,426,333	26	33
Registered Vehicles (2002)	68,997	25	26	Average Cost Per Crash	\$36,159	73	79
Estimated Avg. Annual Miles Traveled (100 MVMT)	10.89	27	27	Average Cost Per Person	\$1,076	55	67
				Average Cost Per Vehicle	\$1,173	45	63
				Average Cost / 100 Miles Traveled	\$9.59	42	65

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	265.21	20	24
Fatal Crash Rate (/100 MVMT)	1.47	54	68
Non Fatal Injury Crash Rate (/100 MVMT)	58.40	30	37
Crash Injuries Per 1000 People	16.14	34	39
Fatal Crash Injuries Per 1000 People	0.19	64	66
Crashes Per 1000 Reg. Veh.	32.45	25	27
Fatal Crashes Per 1000 Reg. Veh.	0.18	56	65
Percent Alcohol Related Crashes	5.0%	66	57
Severity Index	4.76	68	77

### Time To Next...

Crash	3.0 Hours
Fatal Injury	486.7 Hours
Injury	5.6 Hours
Crash Cost Per Hour	\$11,921

# Columbus County

Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	26	30	20	20	25	26	26	30	16	16	23	24
Non Fatal Injury	718	1,323	671	1,233	608	1,100	589	1,079	683	1,171	654	1,181
PDO	761		625		751		699		861		739	
Total	1,505	1,353	1,316	1,253	1,384	1,126	1,314	1,109	1,560	1,187	1,416	1,206
<b>Alcohol Related Crashes</b>												
Fatal	6	7	8	8	3	3	3	3	6	6	5	5
Non Fatal Injury	50	91	77	154	63	100	63	104	62	100	63	110
PDO	17		28		26		13		24		22	
Total	73	98	113	162	92	103	79	107	92	106	90	115
<b>Percent Alcohol Related</b>												
Fatal	23.1%	23.3%	40.0%	40.0%	12.0%	11.5%	11.5%	10.0%	37.5%	37.5%	23.0%	22.1%
Non Fatal Injury	7.0%	6.9%	11.5%	12.5%	10.4%	9.1%	10.7%	9.6%	9.1%	8.5%	9.6%	9.3%
Total	4.9%	7.2%	8.6%	12.9%	5.8%	9.1%	6.0%	9.6%	5.9%	8.9%	6.3%	9.6%
<b>Pedestrian Crashes</b>												
Fatal	2	2	2	2	3	3	3	3	0	0	2	2
Non Fatal Injury	13	15	10	12	19	23	15	24	14	14	14	18
PDO	0		0		0		0		0		0	
Total	15	17	12	14	22	26	18	27	14	14	16	20
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	2	2	0	0	0	0	0	0
Non Fatal Injury	9	9	5	5	4	4	1	1	6	6	5	5
PDO	0		0		0		0		0		0	
Total	9	9	5	5	6	6	1	1	6	6	5	5
<b>Motorcycle Crashes</b>												
Fatal	3	3	1	1	0	0	2	2	2	2	2	2
Non Fatal Injury	14	16	12	12	11	13	6	11	19	22	12	15
PDO	0		1		1		1		6		2	
Total	17	19	14	13	12	13	9	13	27	24	16	16

County Ranking      1                          1                          2                          3                          3                          3

General Information	Ranking		<b>\$\$ Comprehensive Crash Cost \$\$</b>		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			2002
Population (2002)	54,761	44	Average Annual Cost	\$112,407,333	28	29
Registered Vehicles (2002)	49,850	45	Average Cost Per Crash	\$70,815	7	9
Estimated Avg. Annual Miles Traveled (100 MVMT)	7.06	42	Average Cost Per Person	\$2,053	2	3
			Average Cost Per Vehicle	\$2,255	3	4
			Average Cost / 100 Miles Traveled	\$15.93	4	4

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	224.96	52	49
Fatal Crash Rate (/100 MVMT)	3.17	4	5
Non Fatal Injury Crash Rate (/100 MVMT)	91.28	33	28
Crash Injuries Per 1000 People	21.27	7	8
Fatal Crash Injuries Per 1000 People	0.44	5	8
Crashes Per 1000 Reg. Veh.	31.84	31	29
Fatal Crashes Per 1000 Reg. Veh.	0.45	4	6
Percent Alcohol Related Crashes	5.8%	44	45
Severity Index	6.62	14	15

### Time To Next....

Crash	5.5 Hours
Fatal Injury	365.0 Hours
Injury	7.5 Hours
Crash Cost Per Hour	\$12,632

# Craven County



<u><b>Reportable</b></u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	13	15	14	14	12	13	12	12	15	16	13	14
Non Fatal Injury	759	1,282	627	1,035	600	1,065	610	953	631	1,031	645	1,073
PDO	657		888		877		938		959		903	
Total	1,629	1,297	1,527	1,049	1,489	1,078	1,580	965	1,605	1,047	1,562	1,087
<b><u>Alcohol Related Crashes</u></b>												
Fatal	5	5	6	6	4	5	4	4	3	3	4	5
Non Fatal Injury	60	92	46	93	63	112	46	71	43	81	52	90
PDO	25		45		48		29		38		37	
Total	90	97	97	99	115	117	79	75	84	84	93	94
<b><u>Percent Alcohol Related</u></b>												
Fatal	38.5%	33.3%	42.9%	42.9%	33.3%	38.5%	33.3%	33.3%	20.0%	18.8%	33.3%	32.9%
Non Fatal Injury	7.9%	7.2%	7.3%	9.0%	10.5%	10.5%	7.5%	7.5%	6.8%	7.9%	8.0%	8.4%
Total	5.5%	7.5%	6.4%	9.4%	7.7%	10.9%	5.1%	7.8%	5.2%	8.0%	6.0%	8.7%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	2	2	3	3	1	1	5	5	2	2
Non Fatal Injury	10	11	7	7	8	13	7	7	11	13	9	10
PDO	0		0		0		0		1		0	
Total	11	12	9	9	11	16	8	8	17	18	11	13
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	9	9	6	6	5	5	12	13	5	5	7	8
PDO	0		0		0		0		0		0	
Total	10	10	7	7	5	5	12	13	5	5	8	8
<b><u>Motorcycle Crashes</u></b>												
Fatal	3	3	0	0	1	1	1	1	1	1	1	1
Non Fatal Injury	13	15	9	9	15	17	18	21	21	29	15	18
PDO	2		2		2		2		4		3	
Total	18	18	11	9	18	18	21	22	26	30	18	19

County Ranking      98      90      90      98      98      98

<u><b>General Information</b></u>	Ranking		<u><b>\$\$ Comprehensive Crash Cost \$\$</b></u>		<u><b>Ranking</b></u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	91,945	26	Average Annual Cost	\$77,723,333	42
Registered Vehicles (2002)	81,649	30	Average Cost Per Crash	\$43,632	67
Estimated Avg. Annual Miles Traveled (100 MVMT)	11.32	25	Average Cost Per Person	\$845	98
		26	Average Cost Per Vehicle	\$952	90
			Average Cost / 100 Miles Traveled	\$6.87	92

### **Crash Rates**

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	157.41	91	93
Fatal Crash Rate (/100 MVMT)	1.15	87	84
Non Fatal Injury Crash Rate (/100 MVMT)	55.82	87	87
Crash Injuries Per 1000 People	11.47	87	83
Fatal Crash Injuries Per 1000 People	0.15	87	85
Crashes Per 1000 Reg. Veh.	21.62	83	82
Fatal Crashes Per 1000 Reg. Veh.	0.16	81	80
Percent Alcohol Related Crashes	5.7%	81	54
Severity Index	5.29	70	56

### **Time To Next...**

Crash	4.9 Hours
Fatal Injury	641.0 Hours
Injury	8.3 Hours
Crash Cost Per Hour	\$8,873

# Cumberland County



<u><b>Reportable</b></u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	40	43	39	40	45	55	35	39	46	51	41	46
Non Fatal Injury	3,549	6,019	3,288	5,494	3,166	5,403	3,360	5,805	3,404	5,831	3,353	5,711
PDO	3,805		3,787		3,694		4,339		4,474		4,000	
Total	7,094	6,062	7,114	5,534	7,105	5,458	7,734	5,845	7,924	5,882	7,394	5,756
<b><u>Alcohol Related Crashes</u></b>												
Fatal	15	15	9	9	12	12	10	10	12	12	12	12
Non Fatal Injury	221	367	261	459	258	464	236	438	229	403	241	426
PDO	105		153		189		147		131		145	
Total	342	382	423	466	459	476	393	448	372	415	398	438
<b><u>Percent Alcohol Related</u></b>												
Fatal	37.5%	34.9%	23.1%	22.5%	26.7%	21.8%	28.6%	25.6%	26.1%	23.5%	28.3%	25.4%
Non Fatal Injury	6.2%	6.1%	7.9%	8.4%	8.1%	8.6%	7.0%	7.5%	6.7%	6.9%	7.2%	7.5%
Total	4.8%	6.3%	5.9%	8.5%	6.5%	8.7%	5.1%	7.7%	4.7%	7.1%	5.4%	7.6%
<b><u>Pedestrian Crashes</u></b>												
Fatal	6	6	7	7	9	9	8	8	7	7	7	7
Non Fatal Injury	66	68	77	79	76	86	65	77	91	107	76	83
PDO	0		3		0		3		3		2	
Total	74	74	87	86	85	95	76	85	101	114	85	91
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	1	1	0	0	0	0	2	2	1	1
Non Fatal Injury	45	45	30	31	25	28	32	35	20	22	30	32
PDO	1		1		2		0		1		1	
Total	47	46	32	32	27	28	32	35	23	24	32	33
<b><u>Motorcycle Crashes</u></b>												
Fatal	3	3	4	4	1	2	2	2	2	3	2	3
Non Fatal Injury	95	88	93	102	93	118	86	106	96	106	91	104
PDO	11		18		15		24		15		17	
Total	99	91	115	106	109	118	112	108	113	109	110	106

County Ranking      53      45      49      44      36

<u><b>General Information</b></u>	Ranking		<u><b>\$\$ Comprehensive Crash Cost \$\$</b></u>		<u><b>Ranking</b></u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	305,345	5	Average Annual Cost	\$307,624,333	4
Registered Vehicles (2002)	224,909	5	Average Cost Per Crash	\$32,073	88
Estimated Avg. Annual Miles Traveled (100 MVMT)	30,79	5	Average Cost Per Person	\$1,007	84
			Average Cost Per Vehicle	\$1,368	43
			Average Cost / 100 Miles Traveled	\$9.99	58

### **Crash Rates**

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	311.47	15	11
Fatal Crash Rate (/100 MVMT)	1.41	75	70
Non Fatal Injury Crash Rate (/100 MVMT)	111.48	6	8
Crash Injuries Per 1000 People	19.29	18	14
Fatal Crash Injuries Per 1000 People	0.16	80	76
Crashes Per 1000 Reg. Veh.	42.65	12	11
Fatal Crashes Per 1000 Reg. Veh.	0.19	65	55
Percent Alcohol Related Crashes	4.7%	92	95
Severity Index	4.50	87	84

### **Time To Next...**

Crash	0.9 Hours
Fatal injury	176.2 Hours
Injury	1.5 Hours
Crash Cost Per Hour	\$35,117

# Currituck County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	5	5	5	5	9	10	8	11	4	4	6	7
Non Fatal Injury	123	199	142	246	134	252	155	289	174	290	148	255
PDO	209		233		204		254		264		233	
Total	337	204	380	251	347	262	427	300	442	294	387	262
<b>Alcohol Related Crashes</b>												
Fatal	1	1	2	2	0	0	4	5	1	1	2	2
Non Fatal Injury	18	32	14	26	15	20	25	53	11	14	17	29
PDO	9		15		5		13		12		11	
Total	28	33	31	28	21	20	42	58	24	15	29	31
<b>Percent Alcohol Related</b>												
Fatal	20.0%	20.0%	40.0%	40.0%	0.0%	0.0%	50.0%	45.5%	25.0%	26.0%	25.8%	25.7%
Non Fatal Injury	14.6%	16.1%	9.9%	10.6%	11.2%	7.9%	15.2%	18.3%	6.3%	4.8%	11.2%	11.4%
Total	8.3%	16.2%	8.2%	11.2%	6.1%	7.6%	9.8%	19.3%	5.4%	5.1%	7.6%	11.7%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	3	3	0	0	2	2	2	2	2	2	2	2
PDO	0		0		0		0		0		0	
Total	3	3	0	0	2	2	2	2	2	2	2	2
<b>Bicycle Crashes</b>												
Fatal	0	0	1	1	1	1	0	0	0	0	0	0
Non Fatal Injury	3	3	2	2	2	2	2	0	0	0	2	2
PDO	0		0		0		0		0		0	
Total	3	3	3	3	3	3	2	0	0	0	2	2
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	1	1	1	1	0	0	0	0
Non Fatal Injury	1	1	0	0	2	2	5	5	3	4	2	2
PDO	0		0		1		0		0		0	
Total	1	1	0	0	4	3	6	6	3	4	3	3

County Ranking 74 67 58 41 40

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u>		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	19,642	63	Average Annual Cost	\$35,869,333	71	74
Registered Vehicles (2002)	21,559	77	Average Cost Per Crash	\$79,298	3	6
Estimated Avg. Annual Miles Traveled (100 MVMT)	3.65	66	Average Cost Per Person	\$1,826	7	11
			Average Cost Per Vehicle	\$1,664	14	18
			Average Cost / 100 Miles Traveled	\$9.84	65	61

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	124.03	99	97
Fatal Crash Rate (/100 MVMT)	2.10	28	27
Non Fatal Injury Crash Rate (/100 MVMT)	44.05	100	98
Crash Injuries Per 1000 People	14.87	56	57
Fatal Crash Injuries Per 1000 People	0.46	3	5
Crashes Per 1000 Reg. Veh.	20.98	88	86
Fatal Crashes Per 1000 Reg. Veh.	0.36	10	13
Percent Alcohol Related Crashes	6.9%	13	19
Severity Index	6.02	25	27

### Time To Next...

Crash	19.4	Hours
Fatal Injury	973.3	Hours
Injury	30.0	Hours
Crash Cost Per Hour	\$4,095	

# Dare County

<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	5	8	8	6	4	4	7	7	7	9	6	7
Non Fatal Injury	257	440	292	516	260	481	307	551	332	563	290	510
PDO	360		474		433		588		625		496	
Total	622	448	774	524	697	485	902	558	964	572	792	517
<b>Alcohol Related Crashes</b>												
Fatal	3	6	2	2	2	2	2	0	0	2	2	2
Non Fatal Injury	25	41	27	56	35	72	36	67	23	34	29	54
PDO	23		26		44		25		38		31	
Total	51	47	55	58	61	74	63	69	61	34	62	56
<b>Percent Alcohol Related</b>												
Fatal	60.0%	75.0%	25.0%	25.0%	50.0%	50.0%	28.6%	28.6%	0.0%	0.0%	29.0%	33.3%
Non Fatal Injury	9.7%	9.3%	9.2%	10.9%	13.5%	15.0%	11.7%	12.2%	6.9%	6.0%	10.1%	10.6%
Total	8.2%	10.5%	7.1%	11.1%	11.6%	15.3%	7.0%	12.4%	6.3%	5.9%	7.9%	10.9%
<b>Pedestrian Crashes</b>												
Fatal	2	2	2	2	1	1	1	0	0	1	1	1
Non Fatal Injury	5	5	10	11	10	10	11	13	16	21	10	12
PDO	0		1		0		0		1		0	
Total	7	7	13	13	11	11	12	14	17	21	12	13
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	14	16	12	13	10	13	11	12	14	14	12	14
PDO	2	0			0		0		0		0	
Total	16	16	12	13	10	13	11	12	15	15	13	14
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	5	7	3	5	6	10	13	16	13	15	8	11
PDO	1		1		1		1		1		1	
Total	7	7	4	5	7	10	14	16	14	15	9	11
<b>County Ranking</b>	87		83		84		76		73			

### General Information

### Ranking

2002 2003

Population (2002)	32,198	68	68
Registered Vehicles (2002)	36,566	63	63
Estimated Avg. Annual Miles Traveled (100 MVMT)	6.07	51	52

### \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

### Ranking

2002 2003

Average Annual Cost	\$40,871,000	68	68
Average Cost Per Crash	\$41,748	68	67
Average Cost Per Person	\$1,269	49	45
Average Cost Per Vehicle	\$1,118	75	71
Average Cost / 100 Miles Traveled	\$6.73	97	93

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	161.26	93	89
Fatal Crash Rate (/100 MVMT)	1.10	90	90
Non Fatal Injury Crash Rate (/100 MVMT)	50.84	95	91
Crash Injuries Per 1000 People	17.07	33	30
Fatal Crash Injuries Per 1000 People	0.23	59	51
Crashes Per 1000 Reg. Veh.	26.77	60	55
Fatal Crashes Per 1000 Reg. Veh.	0.18	64	64
Percent Alcohol Related Crashes	7.7%	9	7
Severity Index	5.13	72	65

### Time To Next....

Crash	8.9 Hours
Fatal Injury	1,194.5 Hours
Injury	15.9 Hours
Crash Cost Per Hour	\$4,666

# Davidson County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	33	38	26	28	30	34	30	33	27	28	29	32
Non Fatal Injury	1,460	2,370	1,232	1,926	1,209	1,925	1,178	1,820	1,237	1,887	1,263	1,986
PDO	1,654		1,741		1,795		1,923		1,958		1,816	
Total	3,147	2,408	2,999	1,954	3,034	1,959	3,131	1,853	3,232	1,915	3,109	2,018
<b><u>Alcohol Related Crashes</u></b>												
Fatal	12	13	4	5	4	4	6	8	5	5	6	7
Non Fatal injury	97	172	98	146	108	153	88	131	75	117	93	144
PDO	67		84		91		62		63		73	
Total	176	185	186	151	203	157	156	139	143	122	173	151
<b><u>Percent Alcohol Related</u></b>												
Fatal	36.4%	34.2%	15.4%	17.9%	13.3%	11.8%	20.0%	24.2%	18.5%	17.9%	21.2%	21.7%
Non Fatal Injury	6.6%	7.3%	8.0%	7.6%	8.9%	7.9%	7.5%	7.2%	6.1%	6.2%	7.4%	7.2%
Total	5.6%	7.7%	6.2%	7.7%	6.7%	8.0%	5.0%	7.5%	4.4%	6.4%	5.6%	7.5%
<b><u>Pedestrian Crashes</u></b>												
Fatal	4	4	4	4	1	1	3	3	8	9	4	4
Non Fatal Injury	22	23	5	5	3	3	13	13	12	27	11	14
PDO	0		0		0		0		2		0	
Total	26	27	9	9	4	4	18	18	22	35	15	18
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	1	1	1	1	0	0	0	0	0	0
Non Fatal Injury	14	15	6	6	5	5	2	2	4	4	8	6
PDO	1		0		0		0		0		0	
Total	15	15	7	7	6	6	2	2	4	4	7	7
<b><u>Motorcycle Crashes</u></b>												
Fatal	2	2	0	0	6	6	0	0	1	1	2	2
Non Fatal Injury	42	46	29	32	32	37	44	52	43	51	38	44
PDO	9		4		4		4		1		4	
Total	53	48	33	32	42	43	48	52	45	52	44	45

**County Ranking**      63      61      76      83      81

<b>General Information</b>	<b>Ranking</b>		<b>\$S Comprehensive Crash Cost \$S</b>		<b>Ranking</b>	
	<b>2002</b>	<b>2003</b>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			<b>2002</b>
Population (2002)	150,502	10	Average Annual Cost	\$172,918,000	13	12
Registered Vehicles (2002)	156,885	9	Average Cost Per Crash	\$49,756	39	44
Estimated Avg. Annual Miles Traveled (100 MVMT)	17,00	12	Average Cost Per Person	\$1,149	60	58
		13	Average Cost Per Vehicle	\$1,102	78	73
			Average Cost / 100 Miles Traveled	\$10.17	63	53

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	204.44	66	63
Fatal Crash Rate (/100 MVMT)	1.76	53	48
Non Fatal Injury Crash Rate (/100 MVMT)	72.53	65	61
Crash Injuries Per 1000 People	12.91	73	74
Fatal Crash Injuries Per 1000 People	0.21	57	56
Crashes Per 1000 Reg. Veh.	22.15	78	79
Fatal Crashes Per 1000 Reg. Veh.	0.19	63	57
Percent Alcohol Related Crashes	5.1%	78	83
Severity Index	5.64	53	44

### Time To Next....

Crash	2.5 Hours
Fatal Injury	270.9 Hours
Injury	4.5 Hours
Crash Cost Per Hour	\$19,739

# Davie County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	5	5	8	9	4	4	6	7	10	11	7	7
Non Fatal Injury	305	460	275	436	272	392	236	336	282	433	274	411
PDO	433		472		514		505		564		498	
Total	743	465	755	445	790	396	747	343	858	444	778	419
<b><u>Alcohol Related Crashes</u></b>												
Fatal	0	0	3	3	1	1	2	2	2	2	2	2
Non Fatal Injury	23	36	24	35	30	43	18	27	24	30	24	34
PDO	13		12		21		11		20		15	
Total	36	36	39	38	52	44	31	29	46	32	41	36
<b><u>Percent Alcohol Related</u></b>												
Fatal	0.0%	0.0%	37.5%	33.3%	25.0%	25.0%	33.3%	28.6%	20.0%	16.2%	24.2%	22.2%
Non Fatal Injury	7.5%	7.8%	8.7%	8.0%	11.0%	11.0%	7.8%	8.0%	8.5%	6.9%	8.7%	8.3%
Total	4.8%	7.7%	5.2%	8.5%	6.8%	11.1%	4.1%	8.5%	5.4%	7.2%	5.2%	8.6%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	5	5	5	5	4	5	2	6	1	1	3	4
PDO	0		0		0		0		0		0	
Total	6	6	6	6	4	5	2	6	1	1	3	5
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	0	0	0	0	0	0	0	0	0	0
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	2	2	0	0
Non Fatal Injury	12	13	8	7	12	12	6	6	6	8	8	9
PDO	1		2		1		2		1		1	
Total	13	13	8	7	13	12	8	6	9	10	10	10

County Ranking      94      86      96      99      90

<u>General Information</u>		<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	36,672	60	51	Average Annual Cost	\$41,472,657	70	65
Registered Vehicles (2002)	40,491	55	55	Average Cost Per Crash	\$46,666	66	55
Estimated Avg. Annual Miles Traveled (100 MVMT)	5.52	58	57	Average Cost Per Person	\$1,131	78	61
				Average Cost Per Vehicle	\$1,024	92	81
				Average Cost / 100 Miles Traveled	\$7.52	91	88

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	161.10	84	90
Fatal Crash Rate (/100 MVMT)	1.27	86	75
Non Fatal Injury Crash Rate (/100 MVMT)	49.01	94	94
Crash Injuries Per 1000 People	11.06	92	86
Fatal Crash Injuries Per 1000 People	0.21	73	57
Crashes Per 1000 Reg. Veh.	21.95	86	80
Fatal Crashes Per 1000 Reg. Veh.	0.17	85	68
Percent Alcohol Related Crashes	5.2%	89	75
Severity Index	5.57	48	49

### Time To Next....

Crash	9.9 Hours
Fatal Injury	1,142.6 Hours
Injury	21.6 Hours
Crash Cost Per Hour	\$4,734

# Duplin County



<u><b>Reportable</b></u>	1999		2000		2001		2002		2003		5 Year Avg.	
	<u><b>Crashes</b></u>	<u><b>Injuries</b></u>										
Fatal	18	22	16	19	17	19	14	16	15	19	16	19
Non Fatal Injury	571	977	616	1,022	524	895	543	874	537	886	558	931
PDO	878		923		950		992		1,075		964	
Total	1,467	999	1,555	1,041	1,491	914	1,549	890	1,627	905	1,538	950
<b><u>Alcohol Related Crashes</u></b>												
Fatal	4	6	6	6	3	4	7	8	2	3	4	5
Non Fatal Injury	61	103	75	104	60	101	72	104	55	78	65	98
PDO	23		46		50		44		37		40	
Total	86	109	127	110	115	105	123	112	94	81	109	103
<b><u>Percent Alcohol Related</u></b>												
Fatal	22.2%	27.3%	37.5%	31.6%	17.8%	21.1%	50.0%	50.0%	13.3%	15.8%	27.5%	28.4%
Non Fatal injury	10.7%	10.5%	12.2%	10.2%	11.6%	11.3%	13.3%	11.9%	10.2%	8.8%	11.6%	10.5%
Total	8.0%	10.9%	8.2%	10.6%	7.6%	11.5%	7.9%	12.6%	5.8%	9.0%	7.1%	10.9%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	4	4	2	3	2	2	2	2	2	3
Non Fatal injury	9	9	7	7	6	11	6	6	6	7	6	8
PDO	0		0		0		0		0		0	
Total	10	10	11	11	8	14	8	10	8	8	9	11
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal injury	3	3	3	3	3	3	3	3	2	2	3	3
PDO	1		0		0		1		0		0	
Total	4	3	3	3	3	3	5	4	2	2	3	3
<b><u>Motorcycle Crashes</u></b>												
Fatal	3	3	2	2	0	0	0	0	0	0	1	1
Non Fatal injury	6	6	9	9	5	5	6	8	11	11	7	8
PDO	0		0		0		2		2		1	
Total	9	9	11	11	5	5	8	8	13	11	9	9

**County Ranking**      4                  3                  4                  4                  9

<u><b>General Information</b></u>	<u><b>Ranking</b></u>		<u><b>\$\$ Comprehensive Crash Cost \$\$</b></u>		<u><b>Ranking</b></u>	
	<u><b>2002</b></u>	<u><b>2003</b></u>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			<u><b>2002</b></u>
Population (2002)	50,462	49	Average Annual Cost	\$87,701,333	37	37
Registered Vehicles (2002)	46,349	52	Average Cost Per Crash	\$48,329	37	52
Estimated Avg. Annual Miles Traveled (100 MVMT)	7.35	37	Average Cost Per Person	\$1,738	9	13
		40	Average Cost Per Vehicle	\$1,892	8	12
			Average Cost / 100 Miles Traveled	\$11.93	25	31

### **Crash Rates**

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	246.83	42	35
Fatal Crash Rate (/100 MVMT)	2.18	22	24
Non Fatal Injury Crash Rate (/100 MVMT)	74.09	58	58
Crash Injuries Per 1000 People	18.19	13	23
Fatal Crash Injuries Per 1000 People	0.37	12	16
Crashes Per 1000 Reg. Veh.	39.15	13	14
Fatal Crashes Per 1000 Reg. Veh.	0.35	13	14
Percent Alcohol-Related Crashes	6.7%	20	21
Severity Index	5.20	46	61

### **Time To Next....**

Crash	4.8 Hours
Fatal Injury	469.3 Hours
Injury	9.5 Hours
Crash Cost Per Hour	\$10,012

# Durham County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	25	27	24	27	31	36	20	22	29	29	26	28
Non Fatal Injury	2,706	4,183	2,728	4,284	2,594	4,284	2,495	4,069	2,618	4,151	2,628	4,194
PDO	4,819		5,265		5,359		5,887		5,877		5,441	
Total	7,550	4,210	8,017	4,311	7,984	4,320	8,402	4,091	8,524	4,180	8,095	4,222
<b>Alcohol Related Crashes</b>												
Fatal	10	11	6	6	6	8	4	6	7	7	7	8
Non Fatal Injury	120	183	186	312	198	338	154	265	147	265	161	273
PDO	65		193		214		201		127		160	
Total	195	194	385	318	418	346	359	271	281	272	328	280
<b>Percent Alcohol Related</b>												
Fatal	40.0%	40.7%	25.0%	22.2%	19.4%	22.2%	20.0%	27.3%	24.1%	24.1%	25.6%	27.0%
Non Fatal Injury	4.4%	4.4%	6.8%	7.3%	7.6%	7.9%	6.2%	6.5%	5.6%	6.4%	6.1%	6.5%
Total	2.6%	4.6%	4.8%	7.4%	5.2%	8.0%	4.3%	6.6%	3.3%	6.5%	4.0%	6.6%
<b>Pedestrian Crashes</b>												
Fatal	5	5	6	6	6	6	4	4	3	3	5	5
Non Fatal Injury	70	75	77	80	80	83	69	82	88	100	77	84
PDO	0		1		0		0		0		0	
Total	75	80	84	86	86	89	73	86	91	103	82	89
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	24	24	22	23	12	12	15	16	9	10	16	17
PDO	0		0		1		0		2		+	
Total	24	24	22	23	13	12	15	16	11	10	17	17
<b>Motorcycle Crashes</b>												
Fatal	3	3	2	2	5	5	3	3	2	2	3	3
Non Fatal Injury	31	35	42	46	29	31	27	31	59	65	38	42
PDO	11		8		16		8		8		10	
Total	45	38	52	48	50	36	38	34	69	67	51	45

County Ranking      38      36      43      52      49

<u>General Information</u>		<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	233,187	6	6	Average Annual Cost	\$239,826,667	7	7
Registered Vehicles (2002)	168,363	7	7	Average Cost Per Crash	\$22,079	98	97
Estimated Avg. Annual Miles Traveled (100 MVMT)	25.10	6	6	Average Cost Per Person	\$1,028	77	76
				Average Cost Per Vehicle	\$1,424	36	36
				Average Cost / 100 Miles Traveled	\$9.56	66	68

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	432.76	4	4
Fatal Crash Rate (/100 MVMT)	1.10	93	89
Non Fatal Injury Crash Rate (/100 MVMT)	106.24	9	11
Crash Injuries Per 1000 People	18.56	16	19
Fatal Crash Injuries Per 1000 People	0.13	91	90
Crashes Per 1000 Reg. Veh.	64.52	1	1
Fatal Crashes Per 1000 Reg. Veh.	0.16	80	77
Percent Alcohol Related Crashes	3.8%	98	100
Severity Index	3.55	99	99

### Time To Next....

Crash	0.8 Hours
Fatal Injury	292.0 Hours
Injury	2.0 Hours
Crash Cost Per Hour	\$27,377

# Edgecombe County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	7	7	7	7	6	6	9	10	10	10	8	8
Non Fatal Injury	566	931	555	947	551	962	503	841	514	922	538	921
PDO	762		698		714		657		820		730	
Total	1,335	938	1,280	954	1,271	968	1,169	851	1,344	932	1,276	929
<b><u>Alcohol Related Crashes</u></b>												
Fatal	3	3	1	1	2	2	2	2	2	2	2	2
Non Fatal Injury	41	57	56	86	63	86	57	101	36	57	51	77
PDO	26		34		28		26		29		28	
Total	70	60	93	87	91	88	85	103	59	59	62	79
<b><u>Percent Alcohol Related</u></b>												
Fatal	42.9%	42.9%	14.3%	14.3%	33.3%	33.3%	22.2%	20.0%	20.0%	20.0%	25.6%	25.0%
Non Fatal Injury	7.2%	6.1%	10.5%	9.1%	11.4%	8.9%	11.3%	12.0%	7.4%	6.2%	9.6%	8.4%
Total	5.2%	6.4%	7.4%	9.1%	7.2%	9.1%	7.2%	12.1%	5.1%	6.3%	6.4%	8.6%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	1	1	2	2	3	3	0	0	1	1
Non Fatal Injury	12	12	16	16	13	13	18	21	18	18	15	16
PDO	0		0		1		1		1		1	
Total	13	13	17	17	18	15	22	24	19	18	17	17
<b><u>Bicycle Crashes</u></b>												
Fatal	2	2	0	0	0	0	1	1	0	0	1	1
Non Fatal Injury	21	22	14	14	15	15	12	12	11	11	15	15
PDO	0		0		0		0		0		0	
Total	23	24	14	14	15	15	13	13	11	11	15	15
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	14	15	17	20	8	9	12	12	12	14	13	14
PDO	3		0		2		1		0		1	
Total	17	15	17	20	10	9	13	12	12	14	14	14
<b>County Ranking</b>	36		71		69		58		51			

## General Information

## Ranking

2002 2003

## SS Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

## Ranking

2002 2003

Population (2002)	54,841	45	45	Average Annual Cost	\$58,283,667	55	53
Registered Vehicles (2002)	47,748	49	49	Average Cost Per Crash	\$37,369	74	75
Estimated Avg. Annual Miles-Traveled (100 MVMT)	6,26	48	49	Average Cost Per Person	\$1,063	75	69
				Average Cost Per Vehicle	\$1,221	59	60
				Average Cost / 100 Miles-Traveled	\$9.31	77	72

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	249.19	46	33
Fatal Crash Rate (/100 MVMT)	1.33	84	73
Non Fatal Injury Crash Rate (/100 MVMT)	85.80	44	40
Crash Injuries Per 1000 People	17.11	31	28
Fatal Crash Injuries Per 1000 People	0.16	83	80
Crashes Per 1000 Reg. Veh.	32.66	33	29
Fatal Crashes Per 1000 Reg. Veh.	0.17	76	67
Percent Alcohol Related Crashes	5.8%	33	38
Severity Index	5.20	39	62

## Time To Next....

Crash	5.6 Hours
Fatal Injury	1,010.8 Hours
Injury	9.3 Hours
Crash Cost Per Hour	\$6,653

# Forsyth County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	32	35	39	43	28	29	40	43	37	40	35	38
Non Fatal Injury	3,121	4,872	2,947	4,608	3,054	4,639	2,958	4,568	2,956	4,457	3,007	4,629
PDO	4,389		5,210		5,422		5,374		5,697		5,218	
Total	7,542	4,907	8,196	4,651	8,504	4,668	8,372	4,611	8,690	4,497	8,261	4,667
<b>Alcohol Related Crashes</b>												
Fatal	10	10	15	15	9	9	10	11	8	10	10	11
Non Fatal Injury	215	327	251	377	243	390	243	350	189	287	228	346
PDO	155		245		292		240		190		224	
Total	380	337	511	392	544	399	493	361	387	297	463	357
<b>Percent Alcohol Related</b>												
Fatal	31.3%	28.6%	36.5%	34.9%	32.1%	31.0%	25.0%	25.6%	21.6%	25.0%	29.5%	28.9%
Non Fatal Injury	6.9%	6.7%	8.5%	8.2%	8.0%	8.4%	8.2%	7.7%	6.4%	6.4%	7.6%	7.5%
Total	5.0%	6.9%	6.2%	8.4%	6.4%	8.5%	5.9%	7.8%	4.5%	6.6%	5.6%	7.7%
<b>Pedestrian Crashes</b>												
Fatal	7	7	10	10	4	4	10	10	5	5	7	7
Non Fatal Injury	50	52	34	36	56	67	65	82	58	63	52	60
PDO	0		1		0		2		0		1	
Total	57	59	45	46	60	71	77	92	61	68	60	67
<b>Bicycle Crashes</b>												
Fatal	1	1	0	0	1	1	0	0	1	1	1	1
Non Fatal Injury	20	20	11	11	21	22	14	15	16	17	16	17
PDO	1		2		0		0		0		1	
Total	22	21	13	11	22	23	14	15	17	18	18	18
<b>Motorcycle Crashes</b>												
Fatal	3	3	3	3	0	0	5	5	3	3	3	3
Non Fatal Injury	46	50	64	70	82	94	65	76	77	86	67	75
PDO	11		10		17		13		10		12	
Total	60	63	77	73	99	94	83	81	90	89	82	78

County Ranking      79      70      80      73      75

### General Information

Ranking  
2002 2003

### \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Ranking  
2002 2003

Population (2002)	314,193	4	4
Registered Vehicles (2002)	267,988	4	4
Estimated Avg. Annual Miles Traveled (100 MVMT)	32,85	4	4

Average Annual Cost	\$283,707,667	5	5
Average Cost Per Crash	\$27,755	93	92
Average Cost Per Person	\$903	92	89
Average Cost Per Vehicle	\$1,059	82	76
Average Cost / 100 Miles Traveled	\$8.64	82	80

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	311.19	12	12
Fatal Crash Rate (/100 MVMT)	1.14	88	86
Non Fatal Injury Crash Rate (/100 MVMT)	95.36	25	21
Crash Injuries Per 1000 People	15.23	49	51
Fatal Crash Injuries Per 1000 People	0.13	92	91
Crashes Per 1000 Reg. Veh.	38.14	16	16
Fatal Crashes Per 1000 Reg. Veh.	0.14	89	87
Percent Alcohol Related Crashes	5.1%	75	80
Severity Index	4.10	93	93

### Time To Next....

Crash	0.9 Hours
Fatal Injury	220.8 Hours
Injury	1.8 Hours
Crash Cost Per Hour	\$32,387

# Franklin County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	11	13	15	17	11	12	12	15	11	17	13	15
Non-Fatal Injury	441	708	458	725	415	685	444	732	393	652	430	700
PDO	572		632		675		659		679		643	
Total	1,024	721	1,105	742	1,101	697	1,115	747	1,089	672	1,087	716
<b><u>Alcohol Related Crashes</u></b>												
Fatal	6	6	3	3	3	4	4	7	3	4	4	5
Non Fatal Injury	51	70	42	76	64	104	53	88	47	70	51	82
PDO	16		18		29		23		29		23	
Total	73	76	63	79	96	108	80	95	70	74	78	86
<b><u>Percent Alcohol Related</u></b>												
Fatal	54.5%	46.2%	20.0%	17.6%	27.3%	33.0%	33.3%	46.7%	17.5%	20.0%	28.8%	31.2%
Non Fatal Injury	11.6%	9.9%	9.2%	10.5%	15.4%	15.2%	11.9%	12.0%	12.0%	10.7%	11.9%	11.7%
Total	7.1%	10.5%	5.7%	10.6%	8.7%	15.5%	7.2%	12.7%	7.3%	11.0%	7.2%	12.1%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	0	0	2	2	1	1	0	0	1	1
Non Fatal Injury	3	3	4	4	6	9	3	5	2	4	4	5
PDO	0		0		0		0		0		0	
Total	4	4	4	4	8	11	4	6	2	4	4	6
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	2	2	0	0	0	0
Non Fatal Injury	2	2	2	2	4	4	2	3	4	4	3	3
PDO	0		0		0		0		0		0	
Total	2	2	2	2	4	4	4	5	4	4	3	3
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	0	0	1	1	2	2	1	1	1	1
Non Fatal Injury	12	14	11	11	10	15	7	8	10	14	10	12
PDO	1		1		2		1		1		1	
Total	14	15	12	11	13	16	10	10	12	15	12	13

County Ranking      31      26      19      23      22

<u>General Information</u>	Ranking		<u>SS Comprehensive Crash Cost \$\$</u> <i>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</i>	Ranking	
	2002	2003		2002	2003
Population (2002)	50,340	51	Average Annual Cost	\$69,908,667	45
Registered Vehicles (2002)	46,746	51	Average Cost Per Crash	\$54,432	36
Estimated Avg. Annual Miles Traveled (100 MVMT)	5.17	59	Average Cost Per Person	\$1,389	31
			Average Cost Per Vehicle	\$1,496	30
			Average Cost / 100 Miles Traveled	\$13.51	15

### Crash Rates

*(Based on a 3 Year Average of All Reported Crashes)*

Total Crash Rate (/100 MVMT)	248.27	28	34
Fatal Crash Rate (/100 MVMT)	2.64	13	12
Non Fatal Injury Crash Rate (/100 MVMT)	82.61	36	45
Crash Injuries Per 1000 People	14.29	53	60
Fatal Crash Injuries Per 1000 People	0.32	23	25
Crashes Per 1000 Reg. Veh.	27.47	44	51
Fatal Crashes Per 1000 Reg. Veh.	0.29	24	21
Percent Alcohol Related Crashes	7.3%	31	15
Severity Index	5.10	62	67

### Time To Next...

Crash	6.8 Hours
Fatal Injury	547.5 Hours
Injury	12.2 Hours
Crash Cost Per Hour	\$7,990

# Gaston County

<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	22	22	20	21	29	33	20	21	26	27	23	25
Non Fatal Injury	2,440	4,133	2,223	3,686	1,998	3,227	1,989	3,109	1,943	3,277	2,119	3,487
PDO	3,062		3,065		2,824		2,923		3,130		3,001	
Total	5,524	4,155	5,308	3,709	4,851	3,260	4,032	3,130	5,099	3,304	5,143	3,512
<b><u>Alcohol Related Crashes</u></b>												
Fatal	4	4	6	7	7	8	6	6	7	8	6	7
Non Fatal Injury	208	328	211	371	201	315	174	275	152	227	189	303
PDO	142		164		157		139		129		146	
Total	352	332	381	378	365	323	321	283	288	235	341	310
<b><u>Percent Alcohol Related</u></b>												
Fatal	18.2%	18.2%	30.0%	33.3%	24.1%	24.2%	40.0%	38.1%	26.9%	29.6%	27.4%	26.2%
Non Fatal Injury	8.4%	7.9%	9.5%	10.1%	10.1%	9.8%	8.7%	8.8%	7.8%	6.9%	8.9%	8.7%
Total	6.4%	8.0%	7.2%	10.2%	7.5%	9.9%	6.5%	9.0%	5.6%	7.1%	6.6%	8.8%
<b><u>Pedestrian Crashes</u></b>												
Fatal	4	4	1	1	2	2	2	2	2	2	2	2
Non Fatal Injury	22	22	36	37	48	54	44	53	36	40	37	41
PDO	0		3		0		0		1		1	
Total	26	26	40	38	50	56	46	55	39	42	40	43
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	1	1	0	0	1	1	0	0	0	0
Non Fatal Injury	25	25	18	19	18	16	16	18	11	17	16	19
PDO	0		0		0		0		0		0	
Total	25	25	19	20	18	16	17	19	11	17	16	20
<b><u>Motorcycle Crashes</u></b>												
Fatal	2	2	2	2	1	1	2	2	3	3	2	2
Non Fatal Injury	55	62	55	63	43	48	39	47	52	59	49	56
PDO	9		8		8		5		14		9	
Total	66	64	66	65	52	49	48	49	89	62	60	56

**County Ranking**      47      54      52      56      52

<b><u>General Information</u></b>	Ranking		<b><u>SS Comprehensive Crash Cost \$\$</u></b>		<b>Ranking</b>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	191,372	8	Average Annual Cost	\$195,561,334	8
Registered Vehicles (2002)	159,635	8	Average Cost Per Crash	\$27,503	95
Estimated Avg. Annual Miles Traveled (100 MVMT)	21,60	6	Average Cost Per Person	\$1,022	81
			Average Cost Per Vehicle	\$1,225	63
			Average Cost / 100 Miles Traveled	\$9.05	71

### **Crash Rates**

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	329.21	9	10
Fatal Crash Rate (/100 MVMT)	1.23	62	78
Non Fatal Injury Crash Rate (/100 MVMT)	96.33	13	18
Crash Injuries Per 1000 People	17.60	24	27
Fatal Crash Injuries Per 1000 People	0.15	88	84
Crashes Per 1000 Reg. Veh.	44.54	9	7
Fatal Crashes Per 1000 Reg. Veh.	0.17	84	74
Percent Alcohol Related Crashes	5.4%	62	67
Severity Index	3.99	94	95

### **Time To Next....**

Crash	1.2 Hours
Fatal Injury	305.6 Hours
Injury	2.6 Hours
Crash Cost Per Hour	\$22,324

# Gates County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	6	7	2	2	2	2	5	5	7	4	4	5
Non Fatal Injury	96	172	124	187	106	167	134	214	116	171	115	182
PDO	122		136		145		138		185		145	
Total	224	179	262	189	253	169	277	219	306	178	264	187
<b><u>Alcohol Related Crashes</u></b>												
Fatal	1	1	1	1	0	0	3	3	5	2	2	2
Non Fatal Injury	9	26	17	19	11	14	19	31	9	14	13	21
PDO	7		7		11		7		6		8	
Total	17	27	25	20	22	14	29	34	18	19	22	23
<b><u>Percent Alcohol Related</u></b>												
Fatal	16.7%	14.3%	50.0%	50.0%	0.0%	0.0%	60.0%	60.0%	60.0%	71.4%	40.0%	43.5%
Non Fatal Injury	9.4%	15.1%	13.7%	10.2%	10.4%	8.4%	14.2%	14.5%	7.8%	8.2%	11.3%	11.4%
Total	7.6%	15.1%	9.8%	10.6%	8.7%	8.3%	10.5%	15.5%	5.9%	10.7%	8.4%	12.2%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	1	1	1	1	1	1	3	4	3	3	2	2
PDO	0		0		0		0		0		0	
Total	2	2	1	1	1	1	4	5	3	3	2	2
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	2	2	0	0	1	1	2	2	1	1
PDO	0		0		0		0		0		0	
Total	1	1	2	2	0	0	1	1	2	2	1	1
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	1	1	2	2	9	9	1	1	3	3
PDO	0		0		0		1		0		0	
Total	1	1	1	1	2	2	10	9	1	1	3	3

**County Ranking**      11      16      11      6      5

<b><u>General Information</u></b>	<b>Ranking</b>		<b><u>\$\$ Comprehensive Crash Cost \$\$</u></b>		<b>Ranking</b>	
	<b>2002</b>	<b>2003</b>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			<b>2002</b>
Population (2002)	10,706	94	Average Annual Cost	\$20,347,667	86	85
Registered Vehicles (2002)	10,455	94	Average Cost Per Crash	\$69,525	21	13
Estimated Avg. Annual Miles Traveled (100 MVMT)	1.31	92	Average Cost Per Person	\$1,901	16	8
			Average Cost Per Vehicle	\$1,946	21	11
			Average Cost / 100 Miles Traveled	\$15.52	23	5

### **Crash Rates**

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	223.18	60	50
Fatal Crash Rate (/100 MVMT)	3.05	24	7
Non Fatal Injury Crash Rate (/100 MVMT)	90.75	37	30
Crash Injuries Per 1000 People	17.65	25	26
Fatal Crash Injuries Per 1000 People	0.44	26	10
Crashes Per 1000 Reg. Veh.	27.99	48	44
Fatal Crashes Per 1000 Reg. Veh.	0.38	19	11
Percent Alcohol Related Crashes	8.1%	1	4
Severity Index	6.76	12	13

### **Time To Next...**

Crash	29.9	Hours
Fatal Injury	1,877.1	Hours
Injury	46.3	Hours
Crash Cost Per Hour	\$2,323	

# Graham County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	1	1	0	0	2	2	5	6	6	5	3	3
Non Fatal Injury	72	101	61	80	88	123	90	122	88	125	80	110
PDO	57		89		93		72		73		77	
Total	130	102	150	80	183	125	167	126	167	131	159	113
<b>Alcohol Related Crashes</b>												
Fatal	0	0	0	0	0	0	0	1	1	0	0	0
Non Fatal Injury	5	5	7	7	8	8	6	3	6	5	5	6
PDO	1		5		5		6		5		4	
Total	6	5	12	7	13	8	11	6	9	7	10	7
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	16.7%	7.1%	6.7%
Non Fatal Injury	6.9%	5.0%	11.5%	8.7%	9.1%	6.5%	5.6%	4.9%	3.4%	4.8%	7.0%	5.8%
Total	4.6%	4.9%	8.0%	8.7%	7.1%	6.4%	6.6%	4.7%	5.4%	5.3%	6.4%	5.8%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	0	0	2	2	1	1	0	0	1	1
PDO	0		0		0		0		0		0	
Total	1	1	0	0	2	2	1	1	0	0	1	1
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	1	1	0	0	1	1	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	1	1	0	0	1	1	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	2	2	4	4	2	2	2	2
Non Fatal Injury	20	22	23	30	25	33	26	33	35	36	26	31
PDO	3		4		5		6		4		4	
Total	23	22	27	30	32	35	36	37	41	38	32	32

County Ranking      14      30      72      12      4

General Information	Ranking		<b>\$\$ Comprehensive Crash Cost \$\$</b> <i>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</i>	Ranking	
	2002	2003		2002	2003
Population (2002)	8,026	97	97	Average Annual Cost	\$22,171,000
Registered Vehicles (2002)	8,161	97	98	Average Cost Per Crash	\$111,412
Estimated Avg. Annual Miles Traveled (100 MVMT)	0.66	96	98	Average Cost Per Person	\$2,762
				Average Cost Per Vehicle	\$2,717
				Average Cost / 100 Miles Traveled	\$32.52

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	291.92	24	18
Fatal Crash Rate (/100 MVMT)	6.38	5	1
Non Fatal Injury Crash Rate (/100 MVMT)	137.41	8	2
Crash Injuries Per 1000 People	16.62	62	31
Fatal Crash Injuries Per 1000 People	0.58	20	2
Crashes Per 1000 Reg. Veh.	24.38	71	68
Fatal Crashes Per 1000 Reg. Veh.	0.53	22	1
Percent Alcohol Related Crashes	5.5%	63	62
Severity Index	11.52	1	1

### Time To Next....

Crash	44.0	Hours
Fatal Injury	1,877.1	Hours
Injury	64.9	Hours
Crash Cost Per Hour	\$2,531	

# Granville County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	9	10	9	11	11	11	14	15	6	7	10	11
Non Fatal Injury	456	738	374	603	376	575	398	632	361	600	393	630
PDO	684		711		815		732		685		725	
Total	1,149	746	1,094	614	1,202	586	1,145	647	1,052	607	1,128	640
<b><u>Alcohol Related Crashes</u></b>												
Fatal	2	3	2	2	3	3	2	2	1	1	2	2
Non Fatal Injury	38	63	29	47	38	49	42	63	23	44	34	53
PDO	22		26		33		23		32		27	
Total	62	65	57	49	74	52	67	65	56	45	63	55
<b><u>Percent Alcohol Related</u></b>												
Fatal	22.2%	30.0%	22.2%	18.2%	27.3%	27.3%	14.3%	13.3%	16.7%	14.3%	20.4%	20.4%
Non Fatal Injury	8.3%	8.5%	7.8%	7.8%	10.1%	8.5%	10.5%	10.0%	5.4%	7.3%	8.6%	8.4%
Total	5.4%	8.8%	5.2%	6.0%	6.2%	8.9%	5.9%	10.0%	5.3%	7.4%	5.6%	8.7%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	1	1	2	2	1	1	1	1	1	1
Non Fatal Injury	6	6	9	9	7	9	8	12	3	3	7	8
PDO	0		0		0		0		0		0	
Total	6	6	10	10	9	11	9	13	4	4	8	9
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	4	4	1	1	1	1	2	3	2	2	2	2
PDO	0		0		0		0		0		0	
Total	4	4	1	1	2	2	3	3	2	2	2	2
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	1	1	0	0	1	1	0	0	0	0
Non Fatal Injury	4	4	9	10	7	8	12	12	12	14	9	10
PDO	2		1		2		3		2		2	
Total	6	4	11	11	9	8	16	13	15	14	11	10

County Ranking      74      77      78      70      85

<u>General Information</u>	Ranking		<u><b>\$\$ Comprehensive Crash Cost \$\$</b></u>		<u>Ranking</u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	51,544	48	Average Annual Cost	\$57,775,667	49
Registered Vehicles (2002)	45,595	53	Average Cost Per Crash	\$42,871	63
Estimated Avg. Annual Miles Traveled (100 MVMT)	7.21	45	Average Cost Per Person	\$1,121	47
			Average Cost Per Vehicle	\$1,259	37
			Average Cost / 100 Miles Traveled	\$8.01	74

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	186.81	59	70
Fatal Crash Rate (/100 MVMT)	1.48	50	66
Non Fatal Injury Crash Rate (/100 MVMT)	53.55	86	89
Crash Injuries Per 1000 People	12.17	77	81
Fatal Crash Injuries Per 1000 People	0.22	34	54
Crashes Per 1000 Reg. Veh.	29.36	30	37
Fatal Crashes Per 1000 Reg. Veh.	0.23	25	42
Percent Alcohol Related Crashes:	5.3%	67	71
Severity Index:	4.45	86	86

### Time To Next....

Crash	8.5 Hours
Fatal Injury	772.9 Hours
Injury	14.0 Hours
Crash Cost Per Hour	\$6,595

# Greene County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	2	2	5	5	4	6	4	4	6	7	4	5
Non Fatal Injury	166	250	185	296	157	301	185	331	180	246	171	285
PDO	249		238		216		231		241		235	
Total	417	252	428	301	377	307	420	335	407	253	410	290
<b>Alcohol Related Crashes</b>												
Fatal	1	1	2	2	2	2	2	2	2	2	2	2
Non Fatal Injury	10	15	13	22	8	14	19	30	15	23	13	21
PDO	7		9		5		8		11		8	
Total	18	16	24	24	15	16	29	32	28	25	23	23
<b>Percent Alcohol Related</b>												
Fatal	50.0%	50.0%	40.0%	40.0%	50.0%	33.3%	50.0%	50.0%	33.3%	28.6%	42.9%	37.5%
Non Fatal Injury	6.0%	5.0%	7.0%	7.4%	5.1%	4.7%	10.3%	9.1%	9.4%	9.3%	7.6%	7.3%
Total	4.3%	6.3%	5.6%	6.0%	4.0%	5.2%	6.9%	9.6%	6.9%	9.9%	5.6%	7.8%
<b>Pedestrian Crashes</b>												
Fatal	0	0	1	1	1	1	1	1	0	0	1	1
Non Fatal Injury	1	1	5	5	0	0	2	2	3	3	2	2
PDO	0		0		0		0		0		0	
Total	1	1	6	6	1	1	3	3	3	3	3	3
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	2	3	2	2	1	3	0	0	1	1	2	2
PDO	0		0		0		0		0		0	
Total	2	3	2	2	1	3	0	0	1	1	2	2
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	5	6	2	2	2	2	5	6	6	7	4	5
PDO	1		0		0		0		1		0	
Total	6	6	2	2	2	2	5	6	8	8	5	5

County Ranking 10 22 56 26 26

### General Information

### Ranking

2002 2003

### \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

### Ranking

2002 2003

Population (2002)	19,472	82	63	Average Annual Cost	\$27,006,333	80	81
Registered Vehicles (2002)	16,093	87	67	Average Cost Per Crash	\$63,895	22	14
Estimated Avg. Annual Miles Traveled (/100 MVMT)	2,36	83	82	Average Cost Per Person	\$1,367	29	32
				Average Cost Per Vehicle	\$1,678	19	16
				Average Cost / 100 Miles Traveled	\$11.45	30	35

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	179.14	71	77
Fatal Crash Rate (/100 MVMT)	1.98	37	39
Non Fatal Injury Crash Rate (/100 MVMT)	71.77	56	63
Crash Injuries Per 1000 People	15.51	35	50
Fatal Crash Injuries Per 1000 People	0.29	33	30
Crashes Per 1000 Reg. Veh.	26.26	42	60
Fatal Crashes Per 1000 Reg. Veh.	0.29	23	22
Percent Alcohol Related Crashes	6.1%	74	33
Severity Index	7.82	4	4

### Time To Next....

Crash	20.7	Hours
Fatal Injury	1,545.9	Hours
Injury	29.0	Hours
Crash Cost Per Hour	\$3,083	

# Guilford County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	46	49	56	58	55	61	45	48	52	57	51	55
Non Fatal Injury	6,237	10,074	6,811	9,247	5,811	9,083	5,807	8,802	5,424	8,519	5,778	9,145
PDO	7,841		8,076		8,071		7,763		8,345		8,019	
Total	14,124	10,123	13,943	9,305	13,937	9,144	13,415	8,850	13,821	8,576	13,848	9,200
<b><u>Alcohol Related Crashes</u></b>												
Fatal	9	9	12	13	14	16	11	11	17	21	13	14
Non Fatal Injury	394	639	411	682	439	680	374	593	290	446	382	606
PDO	250		341		367		275		259		298	
Total	653	648	764	695	820	696	660	604	566	467	693	622
<b>Percent Alcohol Related</b>												
Fatal	19.6%	18.4%	21.4%	22.4%	25.5%	26.2%	24.4%	22.9%	32.7%	36.8%	24.8%	25.6%
Non Fatal Injury	6.3%	6.3%	7.1%	7.4%	7.6%	7.5%	6.7%	6.7%	5.3%	5.2%	6.6%	6.6%
Total	4.6%	6.4%	5.5%	7.5%	5.9%	7.6%	4.9%	6.8%	4.1%	5.4%	5.0%	6.8%
<b><u>Pedestrian Crashes</u></b>												
Fatal	6	6	11	11	7	7	8	8	7	7	8	8
Non Fatal Injury	101	107	127	134	139	164	133	151	126	143	125	140
PDO	0		8		1		3		1		3	
Total	107	113	146	145	147	171	144	159	134	150	136	148
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	1	1	0	0	1	1	0	0	0	0
Non Fatal Injury	87	91	50	51	44	47	52	60	38	39	54	58
PDO	1		1		0		1		0		1	
Total	88	91	52	52	44	47	54	61	38	39	55	58
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	3	3	3	3	4	4	5	5	3	3
Non Fatal Injury	110	120	103	112	122	143	101	124	120	149	111	130
PDO	12		16		16		13		17		15	
Total	122	120	122	115	141	146	118	128	142	154	125	133

**County Ranking**      40      28      39      34      37

<u>General Information</u>	Ranking		<u><b>\$\$ Comprehensive Crash Cost \$\$</b></u>		<u>Ranking</u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	427,692	3	Average Annual Cost	\$450,401,000	3
Registered Vehicles (2002)	362,441	3	Average Cost Per Crash	\$29,580	90
Estimated Avg. Annual Miles Traveled (100 MVMT)	43,65	3	Average Cost Per Person	\$1,053	67
			Average Cost Per Vehicle	\$1,243	54
			Average Cost / 100 Miles Traveled	\$10.32	52

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	348.86	8	8
Fatal Crash Rate (/100 MVMT)	1.18	83	80
Non Fatal Injury Crash Rate (/100 MVMT)	133.61	3	3
Crash Injuries Per 1000 People	21.35	5	7
Fatal Crash Injuries Per 1000 People	0.13	89	88
Crashes Per 1000 Reg. Veh.	42.01	11	12
Fatal Crashes Per 1000 Reg. Veh.	0.14	87	86
Percent Alcohol Related Crashes	4.9%	85	90
Severity Index	4.82	78	74

### Time To Next....

Crash	0.6 Hours
Fatal Injury	156.4 Hours
Injury	1.0 Hours
Crash Cost Per Hour	\$51,416

# Halifax County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	17	18	15	17	13	18	18	22	11	12	15	17
Non Fatal Injury	656	1,095	659	932	520	902	492	844	545	936	554	942
PDO	696		718		687		781		835		743	
Total	1,369	1,113	1,292	949	1,220	920	1,291	866	1,391	948	1,313	959
<b><u>Alcohol Related Crashes</u></b>												
Fatal	4	4	5	5	5	6	2	2	6	7	4	5
Non Fatal Injury	47	78	43	73	42	72	39	65	42	66	43	71
PDO	21		21		28		32		33		27	
Total	72	82	69	78	75	77	73	67	81	73	74	75
<b><u>Percent Alcohol Related</u></b>												
Fatal	23.5%	22.2%	33.3%	29.4%	38.5%	27.8%	11.1%	9.1%	54.5%	58.3%	29.7%	26.4%
Non Fatal Injury	7.2%	7.1%	7.7%	7.8%	8.1%	8.0%	7.9%	7.7%	7.7%	7.1%	7.7%	7.5%
Total	5.3%	7.4%	5.3%	8.2%	6.1%	8.4%	5.7%	7.7%	5.8%	7.7%	5.6%	7.9%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	3	3	0	0	2	2	2	2	2	2
Non Fatal Injury	12	13	20	20	14	21	10	13	15	17	14	17
PDO	0		0		0		0		0		0	
Total	14	15	23	23	14	21	12	15	17	19	16	19
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	2	2	0	0	0	0	0	0	1	1
Non Fatal Injury	14	14	6	6	19	20	6	6	7	7	11	11
PDO	0		0		0		0		0		0	
Total	15	15	8	6	19	20	8	8	7	7	11	12
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	11	11	20	22	15	19	18	23	15	20	16	19
PDO	0		2		0		1		4		1	
Total	11	11	22	22	15	19	19	23	19	20	17	19

**County Ranking** 18 13 30 29 28

<b>General Information</b>	<b>Ranking</b>		<b>\$\$ Comprehensive Crash Cost \$\$</b>		<b>Ranking</b>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	57,026	43	Average Annual Cost	\$77,601,667	41 42
Registered Vehicles (2002)	46,257	47	Average Cost Per Crash	\$49,219	32 49
Estimated Avg. Annual Miles Traveled (100 MVMT)	7,44	38	Average Cost Per Person	\$1,361	26 35
			Average Cost Per Vehicle	\$1,607	20 20
			Average Cost / 100 Miles Traveled	\$10.43	41 45

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	211.81	63	59
Fatal Crash Rate (/100 MVMT)	1.97	27	40
Non Fatal Injury Crash Rate (/100 MVMT)	72.95	62	60
Crash Injuries Per 1000 People	16.61	39	34
Fatal Crash Injuries Per 1000 People	0.32	17	26
Crashes Per 1000 Reg. Veh.	32.65	32	26
Fatal Crashes Per 1000 Reg. Veh.	0.30	16	19
Percent Alcohol Related Crashes	5.6%	84	59
Severity Index	5.01	65	72

### Time To Next....

Crash	5.6 Hours
Fatal Injury	486.7 Hours
Injury	9.3 Hours
Crash Cost Per Hour	\$8,859

# Harnett County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	26	28	27	32	17	19	19	22	30	35	24	27
Non Fatal Injury	901	1,494	965	1,654	943	1,581	885	1,507	853	1,502	915	1,545
PDO	940		974		1,154		1,195		1,186		1,090	
Total	1,866	1,522	1,966	1,686	2,114	1,600	2,099	1,529	2,101	1,537	2,029	1,575
<b><u>Alcohol Related Crashes</u></b>												
Fatal	6	8	7	9	2	3	3	5	6	5	6	6
Non Fatal Injury	87	133	112	197	109	172	71	125	57	106	87	147
PDO	39		34		54		63		35		45	
Total	132	141	153	206	165	175	137	128	97	112	137	152
<b><u>Percent Alcohol Related</u></b>												
Fatal	24.0%	28.6%	25.9%	26.1%	11.8%	15.8%	15.8%	13.6%	16.7%	17.1%	19.5%	21.3%
Non Fatal Injury	9.7%	8.9%	11.6%	11.9%	11.6%	10.9%	8.0%	8.3%	6.5%	7.1%	9.5%	9.5%
Total	7.1%	9.3%	7.8%	12.2%	7.8%	10.9%	5.5%	8.4%	4.6%	7.3%	6.7%	9.7%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	3	3	1	1	4	4	4	4	3	3
Non Fatal Injury	16	16	13	13	14	18	12	14	16	21	14	16
PDO	0		1		0		1		0		0	
Total	18	18	17	16	15	19	17	18	20	25	17	19
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	10	10	10	10	8	8	4	7	5	8	6	9
PDO	0		0		0		0		0		0	
Total	10	10	10	10	8	8	5	8	8	8	6	9
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	1	1	0	0	0	0	2	2	1	1
Non Fatal Injury	17	21	23	24	23	26	21	24	27	30	22	25
PDO	3		0		3		2		3		2	
Total	20	21	24	25	26	28	23	24	32	32	25	26

**County Ranking**      12      9      6      7      10

<b>General Information</b>	<b>Ranking</b>		<b>\$\$ Comprehensive Crash Cost \$\$</b>		<b>Ranking</b>	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	96,050	25	Average Annual Cost	\$126,526,000	24	24
Registered Vehicles (2002)	80,713	32	Average Cost Per Crash	\$54,109	35	31
Estimated Avg. Annual Miles Traveled (100 MVMT)	9.16	32	Average Cost Per Person	\$1,338	36	37
		33	Average Cost Per Vehicle	\$1,592	23	22
			Average Cost / 100 Miles Traveled	\$14.04	16	11

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	259.42	32	25
Fatal Crash Rate (/100 MVMT)	2.44	23	16
Non Fatal Injury Crash Rate (/100 MVMT)	101.82	15	12
Crash Injuries Per 1000 People	16.56	30	35
Fatal Crash Injuries Per 1000 People	0.27	38	35
Crashes Per 1000 Reg. Veh.	29.43	37	35
Fatal Crashes Per 1000 Reg. Veh.	0.28	27	25
Percent Alcohol Related Crashes	6.0%	28	37
Severity Index	6.30	24	19

### Time To Next....

Crash	3.7 Hours
Fatal Injury	341.3 Hours
Injury	5.5 Hours
Crash Cost Per Hour	\$14,672

# Haywood County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	11	13	10	10	9	11	10	10	7	7	9	10
Non Fatal Injury	496	804	455	690	408	604	482	728	450	687	458	703
PDO	574		597		610		686		712		636	
Total	1,081	817	1,062	790	1,027	615	1,178	738	1,169	694	1,103	713
<b><u>Alcohol Related Crashes</u></b>												
Fatal	3	3	2	2	0	0	2	2	2	2	2	2
Non Fatal Injury	50	82	54	78	40	58	40	55	38	72	44	69
PDO	32		43		25		22		21		29	
Total	85	85	99	80	65	58	64	57	61	74	75	71
<b><u>Percent Alcohol Related</u></b>												
Fatal	27.3%	23.1%	20.0%	20.0%	0.0%	0.0%	20.0%	20.0%	28.6%	28.6%	19.1%	17.6%
Non Fatal Injury	10.1%	10.2%	11.9%	11.3%	9.8%	9.6%	8.3%	7.6%	8.4%	10.5%	9.7%	9.8%
Total	7.9%	10.4%	9.3%	11.4%	6.3%	9.4%	5.4%	7.7%	5.2%	10.7%	6.8%	9.9%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	0	0	1	2	1	1	0	0	0	1
Non Fatal Injury	6	6	6	6	4	6	8	11	5	10	6	8
PDO	0		0		0		1		1		0	
Total	6	6	6	6	5	8	10	12	6	10	7	8
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	1	1	4	4	1	1
PDO	0		0		0		0		0		0	
Total	0	0	0	0	0	0	1	1	4	4	1	1
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	0	0	0	0	3	3	1	1	1	1
Non Fatal Injury	18	20	22	25	15	17	31	36	29	36	23	27
PDO	1		3		1		1		7		3	
Total	20	21	25	25	16	17	36	39	37	37	27	28

**County Ranking**      85      81      86      92      06

<b>General Information</b>		<b>Ranking</b>		<b>SS Comprehensive Crash Cost \$\$</b>		<b>Ranking</b>	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	55,151	46	44	Average Annual Cost	\$56,152,667	53	56
Registered Vehicles (2002)	55,891	42	42	Average Cost Per Crash	\$43,566	51	62
Estimated Avg. Annual Miles Traveled (100 MVMT)	9.18	34	32	Average Cost Per Person	\$1,018	69	78
				Average Cost Per Vehicle	\$1,005	80	84
				Average Cost / 100 Miles Traveled	\$6.12	96	96

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	140.36	96	96
Fatal Crash Rate (/100 MVMT)	0.94	91	94
Non Fatal Injury Crash Rate (/100 MVMT)	50.67	92	92
Crash Injuries Per 1000 People	12.76	75	76
Fatal Crash Injuries Per 1000 People	0.17	70	74
Crashes Per 1000 Reg. Veh.	23.05	77	75
Fatal Crashes Per 1000 Reg. Veh.	0.16	71	82
Percent Alcohol Related Crashes	5.2%	46	77
Severity Index	5.65	36	42

### Time To Next....

Crash	6.6 Hours
Fatal Injury	938.6 Hours
Injury	12.4 Hours
Crash Cost Per Hour	\$6,410

# Henderson County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	11	12	14	15	12	14	6	6	16	16	12	13
Non Fatal Injury	839	1,260	816	1,211	833	1,284	820	1,211	798	1,172	821	1,226
PDO	1,053		1,111		1,309		1,391		1,505		1,274	
Total	1,903	1,272	1,941	1,226	2,154	1,296	2,217	1,217	2,319	1,188	2,107	1,240
<b><u>Alcohol Related Crashes</u></b>												
Fatal	1	1	4	4	4	6	2	2	0	0	2	3
Non Fatal Injury	70	104	94	128	66	111	63	116	56	80	74	108
PDO	47		63		76		55		72		63	
Total	118	105	161	132	146	117	140	118	128	80	139	110
<b><u>Percent Alcohol Related</u></b>												
Fatal	9.1%	8.3%	28.6%	26.7%	33.3%	42.9%	33.3%	33.3%	0.0%	0.0%	18.6%	20.6%
Non Fatal Injury	8.3%	8.3%	11.5%	10.6%	7.9%	6.6%	10.1%	9.6%	7.0%	6.8%	9.0%	8.8%
Total	6.2%	8.3%	8.3%	10.8%	6.8%	9.0%	6.3%	9.7%	5.5%	6.7%	6.6%	8.9%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	1	1	1	1	2	2	1	1	1	1
Non Fatal Injury	8	8	15	16	8	14	16	16	17	20	13	15
PDO	0		1		0		0		1		0	
Total	10	10	17	17	9	15	16	20	19	21	15	17
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	9	10	8	9	5	5	3	4	4	6	6	6
PDO	0		0		0		0		0		0	
Total	9	10	8	9	5	5	3	3	4	6	6	5
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	1	1	1	1	0	0	2	2	1	1
Non Fatal Injury	17	18	25	26	26	34	34	37	19	20	24	27
PDO	5		3		3		7		2		4	
Total	22	18	29	29	30	35	41	37	23	22	29	28

County Ranking      84      79      81      76      79

General Information	Ranking		\$ Comprehensive Crash Cost \$		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	92,791	26	Average Annual Cost	\$87,771,667	29	36
Registered Vehicles (2002)	90,930	24	Average Cost Per Crash	\$34,565	82	83
Estimated Avg. Annual Miles Traveled (100 MVMT)	9.07	33	Average Cost Per Person	\$946	91	88
		34	Average Cost Per Vehicle	\$965	93	90
			Average Cost / 100 Miles Traveled	\$9.68	70	65

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	280.00	23	20
Fatal Crash Rate (/100 MVMT)	1.29	65	74
Non Fatal Injury Crash Rate (/100 MVMT)	94.24	27	25
Crash Injuries Per 1000 People	13.82	64	64
Fatal Crash Injuries Per 1000 People	0.13	93	87
Crashes Per 1000 Reg. Veh.	27.93	54	45
Fatal Crashes Per 1000 Reg. Veh.	0.13	94	92
Percent Alcohol Related Crashes	5.9%	29	39
Severity Index	5.10	60	68

### Time To Next...

Crash	3.4 Hours
Fatal Injury	710.3 Hours
Injury	6.8 Hours
Crash Cost Per Hour	\$10,020

# Hertford County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	10	11	13	13	8	9	5	5	8	10	9	10
Non Fatal Injury	230	427	283	472	249	448	285	455	258	449	258	450
PDO	203		283		252		269		249		251	
Total	443	438	579	485	500	457	542	460	515	459	518	460
<b><u>Alcohol Related Crashes</u></b>												
Fatal	4	4	8	8	4	5	0	0	1	1	3	4
Non Fatal Injury	15	28	27	57	24	46	29	43	19	32	23	41
PDO	7		13		13		10		5		10	
Total	26	32	46	65	41	51	39	43	25	33	36	45
<b><u>Percent Alcohol Related</u></b>												
Fatal	40.0%	36.4%	61.5%	61.5%	50.0%	55.6%	0.0%	0.0%	12.5%	10.0%	38.6%	37.5%
Non Fatal Injury	6.5%	6.6%	9.5%	12.1%	9.6%	10.3%	10.8%	9.5%	7.4%	7.1%	8.9%	9.2%
Total	5.9%	7.3%	8.3%	13.4%	8.1%	11.2%	7.2%	9.3%	4.9%	7.2%	6.9%	9.7%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	0	0	2	2	0	0	0	0	1	1
Non Fatal Injury	3	3	5	5	6	14	6	6	3	3	5	7
PDO	0		0		0		0		0		0	
Total	4	4	6	6	6	16	6	8	3	3	5	7
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	2	2	5	5	3	3	1	1	2	2	3	3
PDO	0		0		0		0		0		0	
Total	3	3	5	5	3	3	1	1	3	3	3	3
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	4	4	6	6	7	7	0	0	7	10	5	5
PDO	0		0		1		0		2		1	
Total	4	4	6	6	6	7	0	0	9	10	5	5

<u>County Ranking</u>	23		4		1		1		1		1	
	General Information	Ranking	2002	2003	Comprehensive Crash Cost \$\$	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	Time To Next....	Ranking	2002	2003
Population (2002)	23,858	77	78		Average Annual Cost	\$41,119,000	63	66				
Registered Vehicles (2002)	19,852	79	79		Average Cost Per Crash	\$70,773	5	10				
Estimated Avg. Annual Miles Traveled (100 MVMT)	2.25	76	83		Average Cost Per Person	\$1,723	1	15				
					Average Cost Per Vehicle	\$2,071	2	7				
					Average Cost / 100 Miles Traveled	\$18.25	1	3				

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	257.94	38	26
Fatal Crash Rate (/100 MVMT)	3.55	1	3
Non Fatal Injury Crash Rate (/100 MVMT)	118.09	7	6
Crash Injuries Per 1000 People	19.73	6	11
Fatal Crash Injuries Per 1000 People	0.38	7	13
Crashes Per 1000 Reg. Veh.	29.27	34	39
Fatal Crashes Per 1000 Reg. Veh.	0.40	3	9
Percent Alcohol Related Crashes	6.1%	21	32
Severity Index	6.96	7	11

### Time To Next....

Crash	15.1 Hours
Fatal Injury	975.3 Hours
Injury	15.6 Hours
Crash Cost Per Hour	\$4,694

# Hoke County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	4	4	8	8	9	11	14	15	13	13	10	10
Non Fatal Injury	339	606	262	452	301	491	300	501	324	581	306	526
PDO	285		281		288		284		303		288	
Total	628	610	551	460	598	502	598	516	640	594	603	536
<b><u>Alcohol Related Crashes</u></b>												
Fatal	1	1	5	5	1	1	2	2	2	2	2	2
Non Fatal Injury	50	77	21	38	36	52	29	40	24	44	32	50
PDO	12		20		15		16		17		16	
Total	63	78	45	43	53	53	47	42	43	46	50	52
<b><u>Percent Alcohol Related</u></b>												
Fatal	25.0%	25.0%	62.5%	62.5%	11.1%	9.1%	14.3%	13.3%	15.4%	15.4%	22.9%	21.6%
Non Fatal Injury	14.7%	12.7%	8.0%	8.4%	12.0%	10.6%	9.7%	8.0%	7.4%	7.6%	10.5%	9.5%
Total	10.0%	12.8%	8.3%	9.3%	8.9%	10.6%	7.9%	8.1%	6.7%	7.7%	8.4%	9.8%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	1	1	0	0	1	1	0	0	1	1
Non Fatal Injury	6	6	7	7	6	6	6	5	6	6	6	6
PDO	0		0		0		0		0		0	
Total	8	8	8	8	6	6	7	7	5	6	7	7
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	6	6	5	5	4	4	4	4	0	0	4	4
PDO	0		0		0		0		0		0	
Total	6	6	6	5	4	4	4	0	0	0	4	4
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	1	1	1	1	0	0
Non Fatal Injury	6	9	9	12	11	12	9	9	11	13	10	11
PDO	4		0		1		0		0		1	
Total	12	9	9	12	12	12	10	10	12	14	11	11

County Ranking: 8 43 8 9 7

<u>General Information</u>		<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	35,938	64	62	Average Annual Cost	\$58,283,667	58	54
Registered Vehicles (2002)	26,199	72	71	Average Cost Per Crash	\$84,674	4	3
Estimated Avg. Annual Miles Traveled (100 MVMT)	3,113	72	73	Average Cost Per Person	\$1,622	19	18
				Average Cost Per Vehicle	\$2,225	7	5
				Average Cost / 100 Miles Traveled	\$18,64	5	2

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	220.17	64	53
Fatal Crash Rate (/100 MVMT)	3.94	3	2
Non Fatal Injury Crash Rate (/100 MVMT)	100.97	35	14
Crash Injuries Per 1000 People	18.18	60	52
Fatal Crash Injuries Per 1000 People	0.37	16	15
Crashes Per 1000 Reg. Veh.	26.27	61	59
Fatal Crashes Per 1000 Reg. Veh.	0.47	7	4
Percent Alcohol Related Crashes	7.7%	8	8
Severity Index	7.01	6	10

## Time To Next....

Crash	12.7 Hours
Fatal Injury	657.0 Hours
Injury	16.1 Hours
Crash Cost Per Hour	\$6,653

# Hyde County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	0	0	1	1	2	2	1	1	1	1	1	1
Non Fatal Injury	43	74	26	40	35	54	25	45	44	63	35	55
PDO	99		81		92		67		92		86	
Total	142	74	106	41	128	56	94	46	137	64	122	56
<b><u>Alcohol Related Crashes</u></b>												
Fatal	0	0	0	0	2	2	0	0	0	0	0	0
Non Fatal Injury	7	10	4	5	8	17	2	2	8	10	6	9
PDO	1		4		9		2		2		4	
Total	8	10	8	5	19	19	4	2	10	10	10	9
<b><u>Percent Alcohol Related</u></b>												
Fatal	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	40.0%	40.0%
Non Fatal Injury	16.3%	13.5%	15.4%	12.5%	22.9%	31.5%	7.7%	4.4%	18.2%	15.9%	16.7%	15.9%
Total	5.6%	13.5%	7.4%	12.2%	14.7%	33.9%	4.3%	4.3%	7.3%	15.6%	8.0%	16.4%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	2	2	1	1	1	1
PDO	0		0		0		0		0		0	
Total	0	0	0	0	0	0	2	2	1	1	1	1
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	1	1	2	2	0	0	1	1	1	1
PDO	0		0		0		0		0		0	
Total	0	0	1	1	2	2	0	0	1	1	1	1
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	2	0	0	2	2	0	0	1	1	1	1
PDO	0		0		0		0		0		0	
Total	1	2	0	0	2	2	0	0	1	1	1	1

County Ranking      90      97      59      90      76

<u>General Information</u>			Ranking	<u>\$\$ Comprehensive Crash Cost \$\$</u>		Ranking
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	5,845	99	99	Average Annual Cost	\$6,976,000	99 98
Registered Vehicles (2002)	5,646	99	99	Average Cost Per Crash	\$64,765	33 29
Estimated Avg. Annual Miles Traveled (100 MVMT)	0.64	99	99	Average Cost Per Person	\$1,193	61 54
				Average Cost Per Vehicle	\$1,236	70 58
				Average Cost / 100 Miles Traveled	\$10.93	78 42

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	199.53	89	67
Fatal Crash Rate (/100 MVMT)	2.09	46	30
Non Fatal Injury Crash Rate (/100 MVMT)	56.41	98	86
Crash Injuries Per 1000 People	9.64	100	96
Fatal Crash Injuries Per 1000 People	0.23	47	50
Crashes Per 1000 Reg. Vsh.	22.55	87	76
Fatal Crashes Per 1000 Reg. Veh.	0.24	39	41
Percent Alcohol Related Crashes	9.4%	2	1
Severity Index	5.14	89	64

### Time To Next....

Crash	68.8	Hours
Fatal Injury	6,570.0	Hours
Injury	155.5	Hours
Crash Cost Per Hour	\$796	

# Iredell County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	24	24	29	34	26	30	27	31	33	39	28	32
Non Fatal Injury	1,354	2,132	1,254	1,942	1,126	1,771	1,258	2,000	1,491	2,446	1,297	2,058
PDO	1,679		1,654		1,444		1,746		2,296		1,764	
Total	3,057	2,156	2,937	1,976	2,596	1,801	3,031	2,031	3,620	2,485	3,088	2,090
<b>Alcohol Related Crashes</b>												
Fatal	7	7	5	6	8	8	4	4	4	6	6	6
Non Fatal Injury	92	137	104	156	94	137	106	172	94	139	98	148
PDO	61		64		72		59		84		56	
Total	160	144	173	162	174	145	169	176	182	143	172	154
<b>Percent Alcohol Related</b>												
Fatal	29.2%	29.2%	17.2%	17.6%	30.8%	26.7%	14.8%	12.9%	12.1%	10.3%	20.1%	18.4%
Non Fatal Injury	6.8%	6.4%	8.3%	8.0%	8.3%	7.7%	8.4%	8.6%	6.3%	5.7%	7.6%	7.2%
Total	5.2%	6.7%	5.9%	8.2%	6.7%	8.1%	5.6%	8.7%	4.8%	5.8%	5.6%	7.4%
<b>Pedestrian Crashes</b>												
Fatal	0	0	3	3	4	4	5	5	4	4	3	1
Non Fatal Injury	17	17	23	23	19	23	18	20	17	27	19	22
PDO	0		2		0		2		0		1	
Total	17	17	28	26	23	27	25	25	21	31	23	25
<b>Bicycle Crashes</b>												
Fatal	0	0	1	1	0	0	0	0	1	1	0	0
Non Fatal Injury	6	6	15	15	6	8	15	17	9	10	11	11
PDO	0		0		0		0		1		0	
Total	6	6	16	16	6	8	15	17	11	11	11	12
<b>Motorcycle Crashes</b>												
Fatal	5	5	2	2	5	5	3	3	2	2	3	3
Non Fatal Injury	28	34	31	35	27	36	44	48	44	56	35	42
PDO	1		0		3		8		6		4	
Total	34	39	33	37	35	41	55	51	52	58	42	45
County Ranking	76	69	73	71	60							

General Information	Ranking		\$ Comprehensive Crash Cost \$		Ranking
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	130,375	19	Average Annual Cost	\$173,901,000	14
Registered Vehicles (2002)	136,440	13	Average Cost Per Crash	\$49,752	34
Estimated Avg. Annual Miles Traveled (100 MVMT)	19,67	10	Average Cost Per Person	\$1,334	43
		10	Average Cost Per Vehicle	\$1,275	61
			Average Cost / 100 Miles Traveled	\$8.84	81

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	177.72	86	79
Fatal Crash Rate (/100 MVMT)	1.47	67	67
Non Fatal Injury Crash Rate (/100 MVMT)	67.61	73	72
Crash Injuries Per 1000 People	16.53	50	36
Fatal Crash Injuries Per 1000 People	0.26	43	41
Crashes Per 1000 Reg. Veh.	25.62	74	64
Fatal Crashes Per 1000 Reg. Veh.	0.21	58	49
Percent Alcohol Related Crashes	5.4%	70	66
Severity Index	6.09	22	24

### Time To Next....

Crash	2.5 Hours
Fatal Injury	250.2 Hours
Injury	4.1 Hours
Crash Cost Per Hour	\$19,852

# Jackson County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	4	4	7	7	7	8	8	8	5	5	6	6
Non Fatal Injury	278	423	288	432	283	407	292	459	316	433	291	431
PDO	469		458		435		537		588		497	
Total	751	427	753	439	725	415	837	467	909	438	795	437
<b>Alcohol Related Crashes</b>												
Fatal	0	0	3	3	2	3	0	0	1	1	1	1
Non Fatal Injury	21	31	29	46	32	46	29	39	27	37	28	41
PDO	31		24		32		22		31		28	
Total	52	31	56	51	66	51	61	39	59	38	57	42
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	42.9%	42.9%	28.6%	37.5%	0.0%	0.0%	20.0%	20.0%	19.4%	21.9%
Non Fatal Injury	7.6%	7.3%	10.1%	11.1%	11.3%	11.8%	8.9%	8.5%	6.5%	8.5%	9.5%	9.4%
Total	6.9%	7.3%	7.4%	11.6%	9.1%	12.3%	6.1%	8.4%	6.5%	8.7%	7.1%	9.6%
<b>Pedestrian Crashes</b>												
Fatal	0	0	1	1	0	0	1	1	0	0	0	0
Non Fatal Injury	5	6	1	1	2	2	3	5	1	1	2	3
PDO	0		1		0		0		0		0	
Total	5	6	3	2	2	2	4	6	1	1	3	3
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	0	0	0	0	1	1	0	0	0	0
PDO	0		0		0		0		0		0	
Total	1	1	0	0	0	0	1	1	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	1	1	0	0	2	2	0	0	0	0	1	1
Non Fatal Injury	3	5	9	10	12	16	12	17	16	19	10	13
PDO	1		0		0		0		3		1	
Total	5	6	9	10	14	18	12	17	19	19	12	14

**County Ranking** 97 92 85 64 69

<u>General Information</u>	<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	34,131	66	Average Annual Cost	\$41,066,667	67	67
Registered Vehicles (2002)	30,147	67	Average Cost Per Crash	\$44,412	41	59
Estimated Avg. Annual Miles Traveled (100 MVMT)	5.36	57	Average Cost Per Person	\$1,203	46	51
			Average Cost Per Vehicle	\$1,362	31	40
			Average Cost / 100 Miles Traveled	\$7.67	86	87

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	172.61	88	85
Fatal Crash Rate (/100 MVMT)	1.24	72	77
Non Fatal Injury Crash Rate (/100 MVMT)	57.62	88	85
Crash Injuries Per 1000 People	13.32	71	71
Fatal Crash Injuries Per 1000 People	0.21	52	59
Crashes Per 1000 Reg. Veh.	30.67	38	33
Fatal Crashes Per 1000 Reg. Veh.	0.22	32	46
Percent Alcohol Related Crashes	6.8%	24	20
Severity Index	5.57	33	46

### Time To Next...

Crash	9.5 Hours
Fatal Injury	1,261.4 Hours
Injury	19.3 Hours
Crash Cost Per Hour	\$4,688

# Johnston County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	44	51	26	30	30	31	34	41	27	32	32	37
Non Fatal Injury	1,385	2,313	1,376	2,282	1,307	2,185	1,264	2,099	1,332	2,249	1,337	2,226
PDO	1,737		1,929		2,096		2,021		2,493		2,055	
Total	3,166	2,384	3,331	2,312	3,433	2,216	3,339	2,140	3,852	2,281	3,424	2,263
<b>Alcohol Related Crashes</b>												
Fatal	8	12	5	5	7	8	5	5	4	5	6	7
Non Fatal Injury	114	199	131	229	142	205	129	188	110	194	125	203
PDO	63		99		115		82		88		89	
Total	188	211	235	234	264	213	216	193	202	199	220	210
<b>Percent Alcohol Related</b>												
Fatal	18.2%	23.5%	19.2%	16.7%	23.3%	25.8%	14.7%	12.2%	14.8%	15.6%	18.0%	18.9%
Non Fatal Injury	8.2%	8.6%	9.5%	10.0%	10.0%	9.4%	10.0%	9.0%	8.3%	8.6%	9.4%	9.1%
Total	5.8%	8.9%	7.1%	10.1%	7.7%	9.6%	8.5%	9.0%	5.2%	8.7%	8.4%	9.3%
<b>Pedestrian Crashes</b>												
Fatal	3	3	6	6	5	5	4	5	1	1	4	4
Non Fatal Injury	16	16	28	31	18	20	18	23	15	23	19	23
PDO	0		0		1		0		1		0	
Total	19	19	34	37	24	25	22	26	18	24	23	27
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	5	6	1	1	2	2	7	7	4	4	4	4
PDO	0		1		0		0		0		0	
Total	5	6	2	1	2	2	7	7	4	4	4	4
<b>Motorcycle Crashes</b>												
Fatal	5	5	2	2	1	1	0	0	3	3	2	2
Non Fatal Injury	23	23	19	20	28	30	39	46	38	46	29	33
PDO	3		4		2		3		1		3	
Total	31	28	25	22	31	31	42	46	42	49	34	36

<u>County Ranking</u>	22	27	26	33	35	<u>General Information</u>	Ranking	<u>\$\$ Comprehensive Crash Cost \$\$</u>	Ranking	
			2002	2003				(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	132,338		20	19		Average Annual Cost		\$185,827,000	10	10
Registered Vehicles (2002)	125,751		18	18		Average Cost Per Crash		\$43,990	61	60
Estimated Avg. Annual Miles Traveled (100 MVMT)	19.83		9	9		Average Cost Per Person		\$1,404	24	28
						Average Cost Per Vehicle		\$1,476	26	32
						Average Cost / 100 Miles Traveled		\$9.37	75	71

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	213.00	61	57
Fatal Crash Rate (/100 MVMT)	1.55	85	59
Non Fatal Injury Crash Rate (/100 MVMT)	67.79	71	71
Crash Injuries Per 1000 People	17.10	28	29
Fatal Crash Injuries Per 1000 People	0.26	30	38
Crashes Per 1000 Reg. Veh.	33.59	23	22
Fatal Crashes Per 1000 Reg. Veh.	0.24	33	37
Percent Alcohol Related Crashes	5.8%	52	48
Severity Index	5.27	61	56

### Time To Next....

Crash	2.1 Hours
Fatal Injury	250.3 Hours
Injury	3.9 Hours
Crash Cost Per Hour	\$21,213

# Jones County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	3	3	2	2	7	10	3	3	1	1	3	4
Non Fatal Injury	146	245	117	190	125	199	117	181	129	194	127	202
PDO	144		188		177		160		219		178	
Total	293	248	307	192	309	209	280	184	349	195	308	206
<b><u>Alcohol Related Crashes</u></b>												
Fatal	2	2	1	1	0	0	1	1	1	1	1	1
Non Fatal Injury	11	22	10	17	10	17	14	21	9	13	11	18
PDO	2		3		3		4		2		3	
Total	15	24	14	18	13	17	19	22	12	14	15	19
<b><u>Percent Alcohol Related</u></b>												
Fatal	66.7%	66.7%	50.0%	50.0%	0.0%	0.0%	33.3%	33.3%	100.0%	100.0%	31.3%	26.3%
Non Fatal Injury	7.5%	9.0%	8.5%	8.9%	8.0%	8.5%	12.0%	11.6%	7.0%	6.7%	8.5%	8.9%
Total	5.1%	9.7%	4.8%	9.4%	4.2%	6.1%	6.8%	12.0%	3.4%	7.2%	4.7%	9.2%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	1	1	0	0	1	1	1	1	1	1
Non Fatal Injury	4	4	0	0	2	2	2	2	1	1	2	2
PDO	0		0		0		0		0		0	
Total	5	5	1	1	2	2	3	3	2	2	3	3
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	2	2	1	1	0	0	1	1	0	0	1	1
PDO	0		0		0		1		0		0	
Total	2	2	1	1	0	0	2	1	0	0	1	1
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	4	5	5	7	0	0	2	2	3	3	3	3
PDO	0		1		0		0		1		0	
Total	4	5	7	7	1	1	2	2	4	3	4	4

County Ranking      27      40      16      22      19

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u> <small>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</small>	<u>Ranking</u> <small>2002 2003</small>
	2002	2003		
Population (2002)	10,232	95	Average Annual Cost	\$20,305,667
Registered Vehicles (2002)	9,946	95	Average Cost Per Crash	\$61,657
Estimated Avg. Annual Miles Traveled (100 MVMT)	2.10	86	Average Cost Per Person	\$1,985
			Average Cost Per Vehicle	\$2,042
			Average Cost / 100 Miles Traveled	\$9.68

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	157.00	92	94
Fatal Crash Rate (/100 MVMT)	1.91	31	43
Non Fatal Injury Crash Rate (/100 MVMT)	59.75	85	79
Crash Injuries Per 1000 People	19.48	15	12
Fatal Crash Injuries Per 1000 People	0.49	2	3
Crashes Per 1000 Reg. Veh.	33.11	24	23
Fatal Crashes Per 1000 Reg. Veh.	0.40	6	10
Percent Alcohol Related Crashes	4.7%	88	96
Severity Index	5.71	44	39

### Time To Next....

Crash	26.6 Hours
Fatal Injury	1,752.0 Hours
Injury	43.9 Hours
Crash Cost Per Hour	\$2,318

# Lee County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	11	13	13	14	6	7	12	16	16	17	12	13
Non Fatal Injury	621	1,065	513	868	560	867	547	929	518	820	552	910
PDO	944		961		990		1,087		1,161		1,029	
Total	1,576	1,076	1,487	882	1,556	874	1,046	945	1,695	837	1,592	923
<b>Alcohol Related Crashes</b>												
Fatal	3	3	5	6	3	3	4	7	2	2	3	4
Non Fatal Injury	53	90	55	90	44	70	43	75	48	71	49	79
PDO	35		50		46		55		36		44	
Total	91	93	110	96	93	73	102	82	86	73	96	83
<b>Percent Alcohol Related</b>												
Fatal	27.3%	23.1%	38.5%	42.9%	50.0%	42.9%	33.3%	43.6%	12.5%	11.8%	29.3%	31.3%
Non Fatal Injury	8.5%	8.5%	10.7%	10.4%	7.9%	8.1%	7.9%	8.1%	9.3%	8.7%	8.8%	8.7%
Total	5.8%	8.6%	7.4%	10.9%	6.0%	8.4%	6.2%	8.7%	5.1%	8.7%	6.1%	9.0%
<b>Pedestrian Crashes</b>												
Fatal	2	2	1	1	1	1	0	0	3	3	1	1
Non Fatal Injury	10	11	15	16	11	12	6	6	7	10	10	11
PDO	0		0		0		0		0		0	
Total	12	13	16	17	12	13	6	6	10	13	11	12
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	4	4	3	3	5	7	5	5	4	4	4	5
PDO	0		0		0		0		0		0	
Total	4	4	3	3	8	7	5	5	4	4	4	5
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	3	4	1	1
Non Fatal Injury	20	22	9	9	27	31	12	15	17	19	17	19
PDO	4		1		4		3		3		3	
Total	24	22	10	9	31	31	15	15	23	23	21	20

County Ranking      15      11      22      28      20

### General Information

Ranking  
2002    2003

### \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Ranking  
2002    2003

Population (2002)	49,628	50	51	Average Annual Cost	\$68,113,000	47	47
Registered Vehicles (2002)	47,475	50	50	Average Cost Per Crash	\$36,878	77	76
Estimated Avg. Annual Miles Traveled (100 MVMT)	6.19	50	50	Average Cost Per Person	\$1,372	39	34
				Average Cost Per Vehicle	\$1,435	40	35
				Average Cost / 100 Miles Traveled	\$11.00	49	41

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	298.19	15	16
Fatal Crash Rate (/100 MVMT)	1.83	57	46
Non Fatal Injury Crash Rate (/100 MVMT)	90.25	34	32
Crash Injuries Per 1000 People	16.30	21	22
Fatal Crash Injuries Per 1000 People	0.27	41	34
Crashes Per 1000 Reg. Veh.	38.90	15	15
Fatal Crashes Per 1000 Reg. Veh.	0.24	48	39
Percent Alcohol Related Crashes	5.3%	57	69
Severity Index	4.57	81	82

### Time To Next....

Crash	4.7 Hours
Fatal Injury	657.0 Hours
Injury	9.6 Hours
Crash Cost Per Hour	\$7,775

# Lenoir County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	8	9	16	17	16	17	17	18	12	15	14	15
Non Fatal Injury	693	1,232	640	1,057	621	1,043	622	1,054	617	1,056	639	1,068
PDO	657		707		708		800		791		733	
Total	1,358	1,241	1,362	1,074	1,345	1,080	1,439	1,072	1,420	1,071	1,385	1,104
<b>Alcohol Related Crashes</b>												
Fatal	1	1	7	7	6	6	7	7	4	6	5	5
Non Fatal Injury	45	78	46	72	56	78	44	68	35	75	45	74
PDO	22		22		30		23		19		23	
Total	68	79	75	79	92	84	74	75	58	81	73	80
<b>Percent Alcohol Related</b>												
Fatal	12.5%	11.1%	46.7%	41.2%	37.5%	35.3%	41.2%	38.9%	33.3%	40.0%	36.8%	35.5%
Non Fatal Injury	6.6%	6.3%	7.2%	6.8%	9.0%	7.5%	7.1%	6.5%	5.7%	7.1%	7.1%	6.8%
Total	5.0%	6.4%	5.5%	7.4%	6.8%	7.9%	5.1%	7.0%	4.1%	7.6%	5.3%	7.2%
<b>Pedestrian Crashes</b>												
Fatal	1	1	2	2	2	2	2	2	1	1	2	2
Non Fatal Injury	7	7	19	19	13	13	25	32	10	13	15	17
PDO	0		0		1		0		0		0	
Total	8	8	21	21	16	15	27	34	11	14	17	18
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	16	19	13	14	10	10	18	19	13	15	14	15
PDO	0		0		0		0		0		0	
Total	16	19	13	14	10	10	18	19	13	15	14	15
<b>Motorcycle Crashes</b>												
Fatal	0	0	1	1	1	1	0	0	0	0	0	0
Non Fatal Injury	10	10	11	13	11	16	6	8	8	10	9	11
PDO	0		1		2		0		2		1	
Total	10	10	13	14	14	17	6	8	10	10	11	12

County Ranking: 16. 20. 24. 13. 13.

General Information	Ranking		<b>\$\$ Comprehensive Crash Cost \$\$</b>		Ranking
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	59,102	41	Average Annual Cost	\$82,613,667	38 38
Registered Vehicles (2002)	54,015	43	Average Cost Per Crash	\$52,935	31 32
Estimated Avg. Annual Miles Traveled (100 MVMT)	6.79	46	Average Cost Per Person	\$1,398	25 30
			Average Cost Per Vehicle	\$1,529	24 25
			Average Cost / 100 Miles Traveled	\$12.16	20 29

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	229.73	43	47
Fatal Crash Rate (/100 MVMT)	2.21	18	22
Non Fatal Injury Crash Rate (/100 MVMT)	94.84	20	23
Crash Injuries Per 1000 People	18.56	23	17
Fatal Crash Injuries Per 1000 People	0.28	25	32
Crashes Per 1000 Reg. Veh.	28.89	41	42
Fatal Crashes Per 1000 Reg. Veh.	0.26	21	24
Percent Alcohol Related Crashes	5.0%	80	84
Severity Index	5.65	43	43

### Time To Next....

Crash	5.6 Hours
Fatal Injury	525.6 Hours
Injury	8.0 Hours
Crash Cost Per Hour	\$9,431

# Lincoln County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	11	11	8	10	15	17	15	17	10	10	12	13
Non Fatal Injury	561	956	610	978	538	901	518	802	589	975	563	922
PDO	831		890		902		888		877		878	
Total	1,403	967	1,508	988	1,455	918	1,421	819	1,476	985	1,453	935
<b>Alcohol Related Crashes</b>												
Fatal	0	0	2	3	4	6	3	4	3	3	2	3
Non Fatal Injury	57	82	83	99	48	70	42	65	46	66	51	76
PDO	34		45		36		40		30		37	
Total	91	82	110	102	86	76	85	69	79	69	91	80
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	25.0%	30.0%	26.7%	35.3%	20.0%	23.5%	30.0%	30.0%	20.3%	24.6%
Non Fatal Injury	10.2%	8.6%	10.3%	10.1%	8.9%	7.8%	8.1%	8.1%	7.8%	6.8%	9.1%	8.3%
Total	6.5%	6.5%	7.3%	10.3%	6.0%	8.3%	6.0%	8.4%	5.4%	7.0%	6.2%	8.5%
<b>Pedestrian Crashes</b>												
Fatal	1	1	0	0	1	1	2	2	0	0	1	1
Non Fatal Injury	1	1	9	9	4	4	6	6	6	9	5	6
PDO	0		0		0		0		0		0	
Total	2	2	9	9	5	5	8	8	6	9	6	7
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	4	5	2	2	1	1	2	2	1	1	2	2
PDO	0		0		0		0		0		0	
Total	4	5	2	2	1	1	2	2	1	1	2	2
<b>Motorcycle Crashes</b>												
Fatal	0	0	1	1	1	1	0	0	0	0	0	0
Non Fatal Injury	11	11	19	22	12	14	15	16	13	15	14	16
PDO	2		3		5		1		1		2	
Total	13	11	23	23	16	15	16	16	14	15	17	16

County Ranking	55	58	65	63	60	Ranking
General Information			Ranking		\$\$ Comprehensive Crash Cost \$\$	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	66,291	37	Average Annual Cost	\$75,393,000	43	43
Registered Vehicles (2002)	70,165	36	Average Cost Per Crash	\$51,045	45	39
Estimated Avg. Annual Miles Traveled (100 MVMT)	6,18	53	Average Cost Per Person	\$1,137	63	60
		51	Average Cost Per Vehicle	\$1,075	84	75
			Average Cost / 100 Miles Traveled	\$12.21	26	26

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	239.13	31	41
Fatal Crash Rate (/100 MVMT)	2.16	29	25
Non Fatal Injury Crash Rate (/100 MVMT)	89.21	29	35
Crash Injuries Per 1000 People	13.75	68	65
Fatal Crash Injuries Per 1000 People	0.22	55	53
Crashes Per 1000 Reg. Veh.	21.05	81	84
Fatal Crashes Per 1000 Reg. Veh.	0.19	69	58
Percent Alcohol Related Crashes	5.7%	49	50
Severity Index	5.80	41	34

## Time To Next...

Crash	5.9 Hours
Fatal Injury	597.3 Hours
Injury	9.6 Hours
Crash Cost Per Hour	\$8,607

# Macon County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	4	4	8	8	3	3	2	2	8	9	5	5
Non Fatal Injury	236	323	225	335	232	340	244	354	300	438	247	358
PDO	319		324		344		349		394		346	
Total	659	327	557	343	579	343	595	356	702	447	598	363
<b>Alcohol Related Crashes</b>												
Fatal	2	2	1	1	0	0	0	0	0	1	1	1
Non Fatal Injury	25	37	19	33	22	29	19	25	21	32	21	31
PDO	14		22		18		19		13		17	
Total	41	39	42	34	40	29	38	26	34	32	39	32
<b>Percent Alcohol Related</b>												
Fatal	50.0%	50.0%	12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.0%	11.5%
Non Fatal Injury	10.6%	11.5%	8.4%	9.9%	9.5%	8.5%	7.8%	7.3%	7.0%	7.3%	8.6%	8.8%
Total	7.3%	11.9%	7.5%	9.9%	8.9%	8.5%	6.4%	7.3%	4.8%	7.2%	6.5%	8.8%
<b>Pedestrian Crashes</b>												
Fatal	0	0	1	1	0	0	0	0	1	1	0	0
Non Fatal Injury	4	4	6	6	6	5	5	5	1	1	4	4
PDO	0		0		0		0		0		0	
Total	4	4	7	7	5	5	5	5	2	2	5	5
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	0	0	1	1	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	1	1	0	0	1	1	0	0	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	1	1	0	0	1	1	0	0	0	0
Non Fatal Injury	25	33	11	12	12	14	21	23	20	24	18	21
PDO	2		1		0		1		2		1	
Total	27	33	13	13	12	14	23	24	22	24	19	22

**County Ranking** 66 76 91 91 93

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u> <small>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</small>	Ranking	
	2002	2003		2002	2003
Population (2002)	42,856	69	Average Annual Cost	\$31,862,667	77
Registered Vehicles (2002)	33,884	64	Average Cost Per Crash	\$46,133	49
Estimated Avg. Annual Miles Traveled (100 MVMT)	3,74	68	Average Cost Per Person	\$743	80
		66	Average Cost Per Vehicle	\$940	91
			Average Cost / 100 Miles Traveled	\$8.53	79

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	184.82	76	72
Fatal Crash Rate (/100 MVMT)	1.16	60	82
Non Fatal Injury Crash Rate (/100 MVMT)	71.45	67	64
Crash Injuries Per 1000 People	9.15	83	97
Fatal Crash Injuries Per 1000 People	0.11	85	95
Crashes Per 1000 Reg. Veh.	20.35	94	89
Fatal Crashes Per 1000 Reg. Veh.	0.13	90	93
Percent Alcohol Related Crashes	5.7%	38	52
Severity Index	6.91	9	12

### Time To Next...

Crash	12.7	Hours
Fatal Injury	1,877.1	Hours
Injury	22.3	Hours
Crash Cost Per Hour	\$3,637	

# Madison County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	2	4	4	4	2	3	5	5	4	4	3	4
Non Fatal Injury	134	201	139	193	120	194	110	157	128	191	128	187
PDO	195		175		167		218		220		159	
Total	331	205	318	197	318	197	331	162	352	198	330	191
<b><u>Alcohol Related Crashes</u></b>												
Fatal	1	3	1	1	0	0	3	3	1	1	1	2
Non Fatal Injury	17	26	12	15	15	25	8	14	10	12	12	18
PDO	4		9		10		6		6		7	
Total	22	29	22	16	25	25	17	17	17	13	21	20
<b><u>Percent Alcohol Related</u></b>												
Fatal	50.0%	75.0%	25.0%	25.0%	0.0%	0.0%	60.0%	60.0%	25.0%	25.0%	35.3%	40.0%
Non Fatal Injury	12.7%	12.9%	8.6%	7.8%	11.6%	12.9%	7.3%	8.9%	7.8%	6.3%	9.7%	9.8%
Total	6.6%	14.1%	6.9%	8.1%	7.9%	12.7%	5.1%	10.5%	4.8%	6.7%	6.2%	10.5%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	3	3	0	0	3	3	1	2	1	2
PDO	0		0		0		0		0		0	
Total	0	0	3	3	0	0	3	3	1	2	1	2
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	0	1	1	0	0	0
PDO	0		0		1		0		0		0	
Total	0	0	0	0	1	0	0	0	1	1	0	0
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	6	6	9	12	12	18	12	13	8	11	9	12
PDO	0		1		0		1		2		1	
Total	6	6	10	12	12	18	13	13	11	12	10	12

County Ranking      92      95      95      86      88

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	30,940	81	Average Annual Cost	\$21,549,000	83
Registered Vehicles (2002)	19,413	81	Average Cost Per Crash	\$58,984	26
Estimated Avg. Annual Miles Traveled (100 MVMT)	2,10	87	Average Cost Per Person	\$696	71
			Average Cost Per Vehicle	\$1,110	77
			Average Cost / 100 Miles Traveled	\$10.28	53

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	174.24	78	81
Fatal Crash Rate (/100 MVMT)	1.75	48	50
Non Fatal Injury Crash Rate (/100 MVMT)	59.30	76	81
Crash Injuries Per 1000 People	6.10	96	100
Fatal Crash Injuries Per 1000 People	0.13	65	69
Crashes Per 1000 Reg. Veh.	18.82	97	97
Fatal Crashes Per 1000 Reg. Veh.	0.19	62	59
Percent Alcohol Related Crashes	5.7%	54	53
Severity Index	7.34	13	6

### Time To Next....

Crash	24.0	Hours
Fatal Injury	2,190.0	Hours
Injury	46.4	Hours
Crash Cost Per Hour	\$2,460	

# Martin County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	9	10	3	5	4	4	9	13	9	9	7	8
Non Fatal Injury	262	463	212	340	224	342	190	333	245	413	227	378
PDO	403		340		378		371		431		385	
Total	674	473	555	345	600	346	570	346	685	422	618	386
<b><u>Alcohol Related Crashes</u></b>												
Fatal	0	0	1	1	0	0	4	5	2	2	1	2
Non Fatal Injury	18	27	15	21	18	26	16	33	19	27	18	27
PDO	14		14		13		7		15		13	
Total	32	27	30	22	31	26	29	38	36	29	32	28
<b><u>Percent Alcohol Related</u></b>												
Fatal	0.0%	0.0%	33.3%	20.0%	0.0%	0.0%	44.4%	38.5%	22.2%	22.2%	20.5%	19.5%
Non Fatal Injury	6.9%	5.6%	7.1%	6.2%	8.0%	7.6%	8.5%	9.9%	7.8%	6.5%	7.8%	7.1%
Total	4.7%	5.7%	5.4%	6.4%	5.1%	7.5%	6.1%	11.0%	5.3%	6.9%	5.1%	7.3%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	0	0	0	0	0	1	1	1	1	1
Non Fatal Injury	5	5	3	3	2	2	5	5	4	5	4	4
PDO	0		0		0		0		1		0	
Total	7	7	3	3	2	2	5	5	6	6	5	5
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	4	4	2	4	1	1	1	2	2	2	2	2
PDO	0		0		0		0		0		0	
Total	4	4	2	4	1	1	1	2	2	2	2	2
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	3	3	0	5	4	6	2	3	4	4	4	4
PDO	1		2		3		1		0		1	
Total	4	3	7	5	8	7	3	3	4	4	5	4
<b>County Ranking</b>	58		63		62		82		30			

<u>General Information</u>	Ranking		<u>SS Comprehensive Crash Cost \$\$</u>		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	19,784	72	Average Annual Cost	\$36,305,000	79	72
Registered Vehicles (2002)	23,814	73	Average Cost Per Crash	\$55,203	58	26
Estimated Avg. Annual Miles Traveled (100 MVMT)	3,64	70	Average Cost Per Person	\$1,835	62	9
			Average Cost Per Vehicle	\$1,525	64	27
			Average Cost / 100 Miles Traveled	\$9.97	84	59

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	180.55	77	75
Fatal Crash Rate (/100 MVMT)	2.01	63	35
Non Fatal Injury Crash Rate (/100 MVMT)	51.86	80	76
Crash Injuries Per 1000 People	19.16	69	15
Fatal Crash Injuries Per 1000 People	0.44	24	9
Crashes Per 1000 Reg. Veh.	27.62	58	49
Fatal Crashes Per 1000 Reg. Veh.	0.31	43	16
Percent Alcohol Related Crashes	5.0%	95	85
Severity Index	5.07	82	70

### Time To Next....

Crash	13.3 Hours
Fatal Injury	1,010.6 Hours
Injury	23.1 Hours
Crash Cost Per Hour	\$4,144

# McDowell County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	3	3	15	17	8	10	5	5	10	13	8	10
Non Fatal Injury	445	690	428	672	406	638	397	602	326	501	400	621
PDO	659		592		618		615		684		634	
Total	1,107	693	1,035	689	1,032	648	1,017	607	1,020	514	1,042	630
<b>Alcohol Related Crashes</b>												
Fatal	0	0	5	7	1	1	4	4	3	4	3	3
Non Fatal Injury	35	44	43	73	31	48	32	55	19	27	32	49
PDO	38		27		35		27		31		32	
Total	73	44	75	80	57	49	63	59	53	31	66	53
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	33.3%	41.2%	12.5%	10.0%	80.0%	80.0%	30.0%	30.8%	31.7%	33.3%
Non Fatal Injury	7.9%	6.4%	10.0%	10.9%	7.6%	7.5%	8.1%	9.1%	5.8%	5.4%	8.0%	8.0%
Total	6.6%	6.3%	7.2%	11.6%	6.5%	7.6%	6.2%	9.7%	5.2%	6.0%	6.4%	8.3%
<b>Pedestrian Crashes</b>												
Fatal	0	0	4	4	1	1	2	2	0	0	1	1
Non Fatal Injury	6	6	6	6	7	9	4	6	1	2	5	6
PDO	0		0		0		0		1		0	
Total	6	6	10	10	8	10	6	8	2	2	6	7
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	2	2	4	4	4	4	2	2	2	2	3	3
PDO	0		0		0		0		0		0	
Total	2	2	4	4	4	4	2	2	2	2	3	3
<b>Motorcycle Crashes</b>												
Fatal	1	1	0	0	0	0	0	0	1	2	0	1
Non Fatal Injury	9	10	20	21	16	27	15	19	17	18	15	19
PDO	2		0		2		2		3		2	
Total	12	11	20	21	18	27	17	19	21	20	18	20

County Ranking      70      60      37      69      55

	General Information		Ranking		\$\$ Comprehensive Crash Cost \$\$		Ranking	
	2002	2003	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	25,105	56	73		Average Annual Cost	\$45,971,667	57	61
Registered Vehicles (2002)	39,949	56	57		Average Cost Per Crash	\$39,745	57	70
Estimated Avg. Annual Miles Traveled (100 MVMT)	8,66	40	48		Average Cost Per Person	\$1,831	51	10
					Average Cost Per Vehicle	\$1,151	44	64
					Average Cost / 100 Miles Traveled	\$6,90	90	91

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	173.58	90	83
Fatal Crash Rate (/100 MVMT)	1.15	77	83
Non Fatal Injury Crash Rate (/100 MVMT)	57.78	84	84
Crash Injuries Per 1000 People	23.97	52	1
Fatal Crash Injuries Per 1000 People	0.37	42	14
Crashes Per 1000 Reg. Veh.	28.95	40	41
Fatal Crashes Per 1000 Reg. Veh.	0.19	38	56
Percent Alcohol Related Crashes	5.7%	51	49
Severity Index	4.56	76	83

### Time To Next...

Crash	7.6 Hours
Fatal Injury	938.6 Hours
Injury	14.6 Hours
Crash Cost Per Hour	\$5,248

# Mecklenburg County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	69	71	87	90	53	58	72	73	64	69	69	72
Non Fatal Injury	11,322	18,261	10,372	17,215	9,655	15,671	9,356	15,441	9,627	15,686	10,067	16,455
PDO	15,903		17,247		17,401		17,916		18,069		17,307	
Total	27,294	18,332	27,706	17,305	27,110	15,729	27,344	15,514	27,760	15,755	27,443	16,527
<b>Alcohol Related Crashes</b>												
Fatal	23	24	26	26	11	12	20	20	14	17	19	20
Non Fatal Injury	564	933	690	1,197	661	1,080	588	1,058	563	974	617	1,048
PDO	433		637		691		548		520		568	
Total	1,020	957	1,353	1,223	1,383	1,092	1,156	1,078	1,097	991	1,202	1,068
<b>Percent Alcohol Related</b>												
Fatal	33.3%	33.8%	29.9%	28.9%	20.8%	20.7%	27.8%	27.4%	21.9%	24.6%	27.2%	27.4%
Non Fatal Injury	5.0%	5.1%	6.7%	7.0%	7.1%	6.9%	6.3%	6.9%	5.8%	6.2%	6.1%	6.4%
Total	3.7%	5.2%	4.9%	7.1%	6.1%	6.9%	4.2%	6.9%	4.0%	6.3%	4.4%	6.5%
<b>Pedestrian Crashes</b>												
Fatal	16	16	18	18	12	12	15	15	9	9	14	14
Non Fatal Injury	234	244	279	287	279	320	228	256	305	330	265	287
PDO	0		9		6		6		2		5	
Total	250	260	306	305	297	332	249	271	316	339	284	301
<b>Bicycle Crashes</b>												
Fatal	0	0	1	1	0	0	0	0	2	2	1	1
Non Fatal Injury	105	105	77	78	45	48	50	51	35	38	63	64
PDO	1		2		1		1		1		1	
Total	106	105	80	79	47	48	51	51	38	40	64	65
<b>Motorcycle Crashes</b>												
Fatal	11	11	11	11	7	8	7	7	5	5	8	8
Non Fatal Injury	191	204	171	183	161	165	146	169	144	158	163	180
PDO	28		33		31		22		25		28	
Total	230	215	215	194	199	193	175	176	174	163	199	188

County Ranking: 43 32 45 50 53

General Information	Ranking		\$\$ Comprehensive Crash Cost \$\$		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	731,884	1	Average Annual Cost	\$719,546,333	1	1
Registered Vehicles (2002)	575,858	2	Average Cost Per Crash	\$20,253	99	99
Estimated Avg. Annual Miles Traveled (100 MVMT)	75.59	1	Average Cost Per Person	\$983	76	85
			Average Cost Per Vehicle	\$1,250	49	55
			Average Cost / 100 Miles Traveled	\$9.52	56	69

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	469.98	3	3
Fatal Crash Rate (/100 MVMT)	0.90	95	96
Non Fatal Injury Crash Rate (/100 MVMT)	132.70	2	4
Crash Injuries Per 1000 People	22.31	2	4
Fatal Crash Injuries Per 1000 People	0.10	96	97
Crashes Per 1000 Reg. Veh.	61.70	2	2
Fatal Crashes Per 1000 Reg. Veh.	0.12	91	95
Percent Alcohol Related Crashes	3.9%	100	98
Severity Index	3.63	97	97

### Time To Next....

Crash	0.2 Hours
Fatal Injury	120.6 Hours
Injury	0.5 Hours
Crash Cost Per Hour	\$82,140

# Mitchell County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	0	0	2	2	0	0	0	0	0	0	0	0
Non Fatal Injury	97	164	118	180	131	202	131	196	128	219	121	192
PDO	98		162		166		168		186		152	
Total	195	164	282	182	297	202	298	196	294	219	273	193
<b>Alcohol Related Crashes</b>												
Fatal	0	0	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	9	13	13	18	11	18	9	12	8	17	10	16
PDO	6		9		11		11		9		9	
Total	15	13	23	19	22	18	20	12	17	17	19	16
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%
Non Fatal Injury	9.3%	7.9%	11.0%	10.0%	8.4%	8.9%	6.9%	6.1%	6.3%	7.8%	8.3%	8.1%
Total	7.7%	7.9%	8.2%	10.4%	7.4%	8.9%	6.7%	6.1%	5.8%	7.8%	7.1%	8.2%
<b>Pedestrian Crashes</b>												
Fatal	0	0	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	2	3	3	3	2	3	0	0	1	2
PDO	0		0		0		0		0		0	
Total	0	0	3	4	3	3	2	3	0	0	2	2
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	0	0	0	0	0	0	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	2	4	5	0	0	1	1	5	2	3	
PDO	0		0		0		0		2		0	
Total	1	2	4	5	0	0	1	1	7	5	3	3

County Ranking 99 99 94 94 92

General Information	Ranking		\$ Comprehensive Crash Cost \$\$		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	15,940	87	Average Annual Cost	\$6,632,333	97	99
Registered Vehicles (2002)	16,126	86	Average Cost Per Crash	\$20,470	92	95
Estimated Avg. Annual Miles Traveled (100 MVMT)	1.49	91	Average Cost Per Person	\$416	100	100
			Average Cost Per Vehicle	\$411	100	100
			Average Cost / 100 Miles Traveled	\$4.44	98	100

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	217.00	53	55
Fatal Crash Rate (/100 MVMT)	0.00	100	100
Non Fatal Injury Crash Rate (/100 MVMT)	88.63	42	36
Crash Injuries Per 1000 People	13.07	78	72
Fatal Crash Injuries Per 1000 People	0.00	100	100
Crashes Per 1000 Reg. Veh.	20.09	90	90
Fatal Crashes Per 1000 Reg. Veh.	0.00	100	100
Percent Alcohol Related Crashes	6.5%	26	25
Severity Index	5.08	50	69

### Time To Next....

Crash	27.0	Hours
Fatal Injury	0.0	Hours
Injury	42.0	Hours
Crash Cost Per Hour	\$757	

# Montgomery County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	7	9	10	11	11	14	8	12	6	6	8	10
Non Fatal Injury	235	402	214	378	216	353	201	335	189	297	211	353
PDO	303		276		282		301		354		303	
Total	546	411	500	389	509	367	510	347	549	303	523	363
<b><u>Alcohol Related Crashes</u></b>												
Fatal	0	0	2	2	0	0	0	1	1	1	1	1
Non Fatal Injury	21	47	25	36	17	29	14	28	14	18	18	32
PDO	10		9		10		14		10		11	
Total	31	47	36	36	27	29	26	26	25	19	20	32
<b><u>Percent Alcohol Related</u></b>												
Fatal	0.0%	0.0%	20.0%	18.2%	0.0%	0.0%	0.0%	16.7%	16.7%	7.1%	5.6%	
Non Fatal Injury	8.9%	11.7%	11.7%	9.5%	7.9%	8.2%	7.0%	8.4%	7.4%	6.1%	8.6%	9.0%
Total	5.7%	11.4%	7.2%	9.8%	5.3%	7.9%	5.5%	8.1%	4.6%	6.3%	5.6%	8.9%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	0	0	2	2	0	0	0	0	0	0
Non Fatal Injury	0	0	4	4	2	4	0	0	3	3	2	2
PDO	0		0		0		0		0		0	
Total	0	0	4	4	4	6	0	0	3	3	2	3
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	2	2	1	1	3	3	3	4	0	0	2	2
PDO	0		0		0		0		0		0	
Total	2	2	1	1	3	3	3	4	0	0	2	2
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	1	1	2	2	0	1	1	1	1	1
Non Fatal Injury	3	3	5	5	7	13	2	10	12	6	7	
PDO	1		1		2	2	1	1	1	1		
Total	4	3	7	6	11	15	4	12	13	8	8	

**County Ranking**      65      57      44      43      63

<b><u>General Information</u></b>	Ranking		<b><u>\$\$ Comprehensive Crash Cost \$\$</u></b>		<b>Ranking</b>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	27,133	71	Average Annual Cost	\$40,608,667	64
Registered Vehicles (2002)	25,623	71	Average Cost Per Crash	\$69,814	6
Estimated Avg. Annual Miles Traveled (100.MVMT)	4,14	64	Average Cost Per Person	\$1,497	21
			Average Cost Per Vehicle	\$1,573	15
			Average Cost / 100 Miles Traveled	\$9.82	39

### **Crash Rates**

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	140.61	95	95
Fatal Crash Rate (/100 MVMT)	2.01	17	34
Non Fatal Injury Crash Rate (/100 MVMT)	50.36	91	93
Crash Injuries Per 1000 People	12.76	66	77
Fatal Crash Injuries Per 1000 People	0.39	6	12
Crashes Per 1000 Reg. Veh.	22.53	76	77
Fatal Crashes Per 1000 Reg. Veh.	0.32	12	17
Percent Alcohol Related Crashes	5.1%	65	81
Severity Index	6.11	23	23

### **Time To Next....**

Crash	15.1 Hours
Fatal Injury	821.2 Hours
Injury	25.3 Hours
Crash Cost Per Hour	\$4,636

# Moore County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	15	18	13	13	19	19	18	19	17	19	16	18
Non Fatal Injury	739	1,166	648	1,103	652	1,066	596	1,033	691	1,131	665	1,100
PDO	908		939		1,071		1,040		1,143		1,020	
Total	1,662	1,166	1,600	1,116	1,742	1,065	1,654	1,052	1,851	1,150	1,702	1,118
<b>Alcohol Related Crashes</b>												
Fatal	4	5	4	4	5	5	1	1	2	2	3	3
Non Fatal Injury	62	88	45	63	70	118	40	59	34	55	50	77
PDO	24		39		60		27		46		39	
Total	90	93	88	67	135	123	68	60	82	57	93	80
<b>Percent Alcohol Related</b>												
Fatal	26.7%	27.6%	30.8%	30.8%	26.3%	26.3%	5.6%	5.3%	11.8%	10.5%	19.5%	19.3%
Non Fatal Injury	8.4%	7.5%	6.9%	5.7%	10.7%	11.1%	6.7%	5.7%	4.9%	4.9%	7.5%	7.0%
Total	6.4%	7.8%	5.5%	6.0%	7.7%	11.3%	4.1%	5.7%	4.4%	5.0%	5.4%	7.2%
<b>Pedestrian Crashes</b>												
Fatal	0	0	4	4	2	2	2	2	1	1	2	2
Non Fatal Injury	4	4	10	11	10	12	10	11	4	4	8	8
PDO	0		0		0		1		0		0	
Total	4	4	14	15	12	14	13	13	5	5	10	10
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	10	11	4	4	6	6	2	2	0	0	4	5
PDO	0		0		0		0		0		0	
Total	10	11	4	4	6	6	3	3	0	0	5	5
<b>Motorcycle Crashes</b>												
Fatal	0	0	1	1	3	3	2	2	2	2	2	2
Non Fatal Injury	12	12	16	18	17	23	6	5	19	25	14	17
PDO	1		4		4		0		3		2	
Total	13	12	21	19	24	26	8	8	24	27	18	18

County Ranking      60      67      53      54      45

General Information	Ranking		\$\$ Comprehensive Crash Cost \$\$		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	77,310	33	Average Annual Cost	\$102,192,667	35	34
Registered Vehicles (2002)	80,189	33	Average Cost Per Crash	\$51,699	38	38
Estimated Avg. Annual Miles Traveled (100 MVMT)	8,26	36	Average Cost Per Person	\$1,322	48	39
			Average Cost Per Vehicle	\$1,274	56	52
			Average Cost / 100 Miles Traveled	\$12.38	28	26

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	239.38	40	40
Fatal Crash Rate (/100 MVMT)	2.22	26	21
Non Fatal Injury Crash Rate (/100 MVMT)	81.06	50	49
Crash Injuries Per 1000 People	14.58	57	59
Fatal Crash Injuries Per 1000 People	0.25	54	44
Crashes Per 1000 Reg. Veh.	24.65	70	67
Fatal Crashes Per 1000 Reg. Veh.	0.23	50	44
Percent Alcohol Related Crashes	5.2%	73	76
Severity Index	5.86	26	28

### Time To Next....

Crash	4.4 Hours
Fatal Injury	453.1 Hours
Injury	7.8 Hours
Crash Cost Per Hour	\$11,666

# Nash County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	13	15	25	37	25	29	25	29	23	24	22	27
Non Fatal Injury	1,205	2,067	1,168	2,012	1,006	1,688	970	1,735	986	1,643	1,067	1,829
PDO	1,235		1,380		1,405		1,512		1,595		1,425	
Total	2,452	2,083	2,573	2,049	2,436	1,717	2,507	1,764	2,504	1,667	2,514	1,856
<b><u>Alcohol Related Crashes</u></b>												
Fatal	2	2	8	14	10	12	7	8	6	7	7	9
Non Fatal Injury	95	161	99	165	86	137	85	139	71	100	87	140
PDO	46		56		68		66		60		60	
Total	143	163	163	179	164	149	158	147	143	107	154	149
<b><u>Percent Alcohol Related</u></b>												
Fatal	15.4%	13.3%	32.0%	37.8%	40.0%	41.4%	28.0%	27.6%	26.1%	29.2%	29.7%	32.1%
Non Fatal Injury	7.9%	7.8%	8.5%	8.2%	8.5%	8.1%	8.8%	8.0%	7.2%	6.1%	8.2%	7.7%
Total	5.8%	7.8%	6.3%	8.7%	6.7%	8.7%	6.3%	8.3%	5.5%	6.4%	6.1%	8.0%
<b><u>Pedestrian Crashes</u></b>												
Fatal	3	3	1	1	2	2	2	2	4	4	2	2
Non Fatal Injury	15	17	25	25	31	38	6	9	21	32	20	24
PDO	0		1		1		1		0		1	
Total	18	20	27	26	34	40	9	11	25	36	23	27
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	12	12	8	8	15	15	8	9	8	8	10	10
PDO	0		0		0		0		0		0	
Total	13	13	8	8	15	15	8	9	8	8	10	11
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	2	2	2	2	1	1	1	1	1	1
Non Fatal Injury	22	23	21	22	15	20	20	23	18	24	19	22
PDO	5		7		3		2		6		5	
Total	28	24	30	24	20	22	23	24	25	25	26	24

County Ranking 26 21 28 17 16

<u>General Information</u>		Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u>		Ranking	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	88,898	30	30	Average Annual Cost	\$143,145,333	18	20
Registered Vehicles (2002)	84,566	26	27	Average Cost Per Crash	\$42,569	48	65
Estimated Avg. Annual Miles Traveled (100 MVMT)	14.09	18	19	Average Cost Per Person	\$1,610	15	19
				Average Cost Per Vehicle	\$1,693	17	15
				Average Cost / 100 Miles Traveled	\$10.16	59	54

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	238.88	57	43
Fatal Crash Rate (/100 MVMT)	1.80	43	47
Non Fatal Injury Crash Rate (/100 MVMT)	73.10	59	59
Crash Injuries Per 1000 People	19.96	8	10
Fatal Crash Injuries Per 1000 People	0.32	13	23
Crashes Per 1000 Reg. Veh.	39.76	20	13
Fatal Crashes Per 1000 Reg. Veh.	0.30	17	20
Percent Alcohol Related Crashes	5.2%	71	74
Severity Index	4.72	71	78

### Time To Next....

Crash	2.6 Hours
Fatal Injury	309.2 Hours
Injury	4.9 Hours
Crash Cost Per Hour	\$16,341

# New Hanover County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	15	17	15	15	12	12	14	15	17	17	15	15
Non Fatal Injury	2,532	4,246	2,271	3,768	2,174	3,539	2,218	3,691	2,311	3,885	2,301	3,826
PDO	2,925		3,142		3,032		3,301		3,397		3,159	
Total	5,472	4,263	5,428	3,783	5,218	3,551	5,533	3,705	5,725	3,902	5,475	3,841
<b>Alcohol Related Crashes</b>												
Fatal	3	3	4	4	5	5	7	7	5	5	5	5
Non Fatal Injury	153	282	171	310	172	292	145	229	139	218	156	266
PDO	95		138		145		120		110		122	
Total	261	285	313	314	325	297	272	236	254	223	285	271
<b>Percent Alcohol Related</b>												
Fatal	20.0%	17.6%	26.7%	26.7%	41.7%	41.7%	50.0%	46.7%	29.4%	29.4%	32.9%	31.6%
Non Fatal Injury	6.4%	6.6%	7.5%	8.2%	7.9%	8.3%	6.5%	6.2%	6.0%	5.6%	6.9%	7.0%
Total	4.8%	6.7%	5.8%	8.3%	6.2%	8.4%	4.9%	6.4%	4.4%	5.7%	5.2%	7.1%
<b>Pedestrian Crashes</b>												
Fatal	4	5	1	1	3	3	9	9	9	5	4	5
Non Fatal Injury	38	40	56	59	64	71	58	66	48	56	53	58
PDO	0		2		1		2		0		1	
Total	42	45	59	60	68	74	69	75	53	61	58	63
<b>Bicycle Crashes</b>												
Fatal	1	1	1	1	0	0	1	1	0	0	1	1
Non Fatal Injury	56	56	44	46	38	39	35	39	41	42	42	44
PDO	2		3		0		0		0		1	
Total	59	57	48	47	38	39	36	40	41	42	44	45
<b>Motorcycle Crashes</b>												
Fatal	2	2	2	2	1	1	0	0	3	3	2	2
Non Fatal Injury	42	44	40	42	57	59	57	72	68	78	53	61
PDO	4		6		9		5		7		6	
Total	46	45	48	44	67	70	62	72	78	81	61	63
County Ranking	39		39		41		46		41			

## General Information

Ranking  
2002 2003

## \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Ranking  
2002 2003

Population (2002)	166,017	9	9
Registered Vehicles (2002)	145,484	11	11
Estimated Avg. Annual Miles Traveled (100 MVMT)	13.41	20	20

Average Annual Cost	\$164,452,000	15	13
Average Cost Per Crash	\$23,142	97	96
Average Cost Per Person	\$991	82	83
Average Cost Per Vehicle	\$1,130	71	66
Average Cost / 100 Miles Traveled	\$12.26	24	27

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	529.83	1	1
Fatal Crash Rate (/100 MVMT)	1.14	89	85
Non Fatal Injury Crash Rate (/100 MVMT)	176.75	1	1
Crash Injuries Per 1000 People	23.51	3	3
Fatal Crash Injuries Per 1000 People	0.09	98	98
Crashes Per 1000 Reg. Veh.	48.85	4	4
Fatal Crashes Per 1000 Reg. Veh.	0.11	98	97
Percent Alcohol Related Crashes	4.8%	94	94
Severity Index	4.07	95	94

## Time To Next....

Crash	1.2 Hours
Fatal Injury	559.1 Hours
Injury	2.2 Hours
Crash Cost Per Hour	\$18,773

# Northampton County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	8	8	10	11	7	9	13	16	11	13	10	11
Non Fatal Injury	235	392	201	329	171	296	201	349	192	317	200	337
PDO	208		274		262		257		326		265	
Total	451	400	485	340	440	305	471	365	529	330	475	348
<b>Alcohol Related Crashes</b>												
Fatal	2	2	6	7	1	1	2	2	5	5	3	3
Non Fatal Injury	22	33	26	36	20	36	23	35	13	26	21	33
PDO	11		8		13		3		8		9	
Total	35	35	40	43	34	37	28	37	26	31	33	37
<b>Percent Alcohol Related</b>												
Fatal	25.0%	25.0%	60.0%	63.6%	14.3%	11.1%	15.4%	12.5%	45.5%	38.5%	32.7%	29.8%
Non Fatal Injury	9.4%	8.4%	12.9%	10.9%	11.7%	12.2%	11.4%	10.0%	6.8%	8.2%	10.4%	9.9%
Total	7.8%	8.7%	8.2%	12.6%	7.7%	12.1%	5.9%	10.1%	4.9%	9.4%	6.9%	10.5%
<b>Pedestrian Crashes</b>												
Fatal	1	1	2	2	1	1	1	1	1	1	1	1
Non Fatal Injury	3	3	4	4	2	4	3	5	2	2	3	4
PDO	0		0		0		0		0		0	
Total	4	4	6	6	3	5	4	6	3	3	4	5
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	4	4	1	1	5	5	2	2	1	1	3	3
PDO	0		0		0		0		0		0	
Total	4	4	1	1	5	5	2	2	1	1	3	3
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	2	2	0	0	0	0
Non Fatal Injury	3	3	2	2	0	0	3	3	3	3	2	2
PDO	1		1		0		0		1		1	
Total	4	3	3	2	0	0	5	5	4	3	3	3

County Ranking      20      34      18      21      18

<b>General Information</b>			Ranking	<b>\$\$ Comprehensive Crash Cost \$\$</b>		Ranking
	2002	2003		(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	21,774	78	78	Average Annual Cost	\$46,590,000	65 60
Registered Vehicles (2002)	20,379	78	78	Average Cost Per Crash	\$82,121	2 5
Estimated Avg. Annual Miles Traveled (100 MVMT)	3.58	67	69	Average Cost Per Person	\$2,140	5 2
				Average Cost Per Vehicle	\$2,286	4 3
				Average Cost / 100 Miles Traveled	\$13.01	21 17

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	158.39	94	92
Fatal Crash Rate (/100 MVMT)	2.88	9	9
Non Fatal Injury Crash Rate (/100 MVMT)	53.32	89	90
Crash Injuries Per 1000 People	15.65	46	47
Fatal Crash Injuries Per 1000 People	0.58	1	1
Crashes Per 1000 Reg. Veh.	27.84	64	46
Fatal Crashes Per 1000 Reg. Veh.	0.51	2	3
Percent Alcohol Related Crashes	5.6%	27	58
Severity Index	6.28	20	20

### Time To Next....

Crash	15.4 Hours
Fatal Injury	691.6 Hours
Injury	25.7 Hours
Crash Cost Per Hour	\$5,318

# Onslow County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	25	29	22	25	17	18	24	25	26	28	23	25
Non Fatal Injury	1,381	2,212	1,275	2,054	1,283	2,021	1,219	1,894	1,210	1,900	1,274	2,016
PDO	1,785		1,959		2,023		2,073		2,262		2,020	
Total	3,191	2,241	3,256	2,079	3,323	2,039	3,316	1,919	3,498	1,928	3,317	2,041
<b><u>Alcohol Related Crashes</u></b>												
Fatal	6	6	6	6	3	3	5	6	8	8	6	6
Non Fatal Injury	113	181	124	180	137	193	111	163	118	185	121	180
PDO	85		95		120		111		101		102	
Total	204	187	225	186	260	196	227	169	227	193	229	186
<b><u>Percent Alcohol Related</u></b>												
Fatal	24.0%	20.7%	27.3%	24.0%	17.6%	16.7%	20.8%	24.0%	30.8%	28.6%	24.6%	23.2%
Non Fatal Injury	8.2%	8.2%	9.7%	8.8%	10.7%	9.5%	9.1%	8.6%	9.8%	9.7%	9.5%	8.9%
Total	6.4%	6.3%	6.9%	6.9%	7.8%	9.6%	8.8%	8.8%	6.5%	10.0%	6.9%	9.1%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	4	4	2	2	0	0	2	2	2	2
Non Fatal Injury	22	23	16	18	30	32	29	37	20	22	23	26
PDO	0		1		1		0		0		0	
Total	24	25	21	22	33	34	29	37	22	24	26	28
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	16	18	13	13	8	8	12	12	12	12	12	12
PDO	0		1		0		0		0		0	
Total	17	17	14	13	8	8	12	12	12	12	13	12
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	1	1	1	1	4	4	4	4	2	2
Non Fatal Injury	52	54	49	54	52	63	54	64	59	67	63	60
PDO	6		13		12		18		11		12	
Total	59	55	63	65	65	64	76	68	74	71	67	63

County Ranking      30      37      38      55      43

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	152,181	11	Average Annual Cost	\$146,425,333	21
Registered Vehicles (2002)	110,859	19	Average Cost Per Crash	\$36,439	83
Estimated Avg. Annual Miles Traveled (100 MVMT)	13,03	21	Average Cost Per Person	\$962	88
		22	Average Cost Per Vehicle	\$1,321	50
			Average Cost / 100 Miles Traveled	\$11.24	48

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	308.39	14	14
Fatal Crash Rate (/100 MVMT)	1.74	61	51
Non Fatal Injury Crash Rate (/100 MVMT)	99.00	19	15
Crash Injuries Per 1000 People	13.34	65	70
Fatal Crash Injuries Per 1000 People	0.16	81	81
Crashes Per 1000 Reg. Veh.	36.25	17	19
Fatal Crashes Per 1000 Reg. Veh.	0.20	59	53
Percent Alcohol Related Crashes	6.6%	37	24
Severity Index	4.77	83	76

### Time To Next....

Crash	2.2 Hours
Fatal Injury	365.0 Hours
Injury	4.3 Hours
Crash Cost Per Hour	\$16,715

# Orange County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	17	17	17	18	24	25	15	16	10	10	17	17
Non Fatal Injury	948	1,459	850	1,271	899	1,353	980	1,304	871	1,248	890	1,327
PDO	1,587		1,848		2,004		1,979		2,153		1,914	
Total	2,552	1,476	2,715	1,289	2,927	1,378	2,874	1,320	3,034	1,258	2,820	1,344
<b>Alcohol Related Crashes</b>												
Fatal	5	5	6	7	7	8	1	1	3	3	4	5
Non Fatal Injury	67	101	58	82	73	129	82	109	62	83	68	101
PDO	51		71		97		67		75		72	
Total	123	106	135	89	177	137	150	110	140	86	145	106
<b>Percent Alcohol Related</b>												
Fatal	29.4%	29.4%	35.3%	38.9%	29.2%	32.0%	6.7%	6.3%	30.0%	30.0%	26.5%	27.9%
Non Fatal Injury	7.1%	6.9%	6.8%	6.5%	8.1%	9.5%	9.3%	8.4%	7.1%	6.7%	7.7%	7.6%
Total	4.8%	7.2%	5.0%	6.9%	6.0%	9.9%	5.2%	6.3%	4.6%	6.8%	5.1%	7.9%
<b>Pedestrian Crashes</b>												
Fatal	2	2	1	1	0	0	3	3	1	1	1	1
Non Fatal Injury	30	32	26	28	27	29	20	24	27	29	26	28
PDO	0		0		0		0		1		0	
Total	32	34	27	29	27	29	23	27	29	30	28	30
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	31	31	27	27	22	22	14	16	14	14	22	22
PDO	0		1		0		0		1		0	
Total	31	31	28	27	22	22	14	16	15	14	22	22
<b>Motorcycle Crashes</b>												
Fatal	1	1	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	14	15	11	11	22	26	16	18	20	23	17	19
PDO	2		2		6		1		3		3	
Total	17	16	13	11	29	27	17	18	23	23	20	19

County Ranking      96      85      87      89      87

General Information	Ranking		<b>\$\$ Comprehensive Crash Cost \$\$</b>		Ranking
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	119,774	22	Average Annual Cost	\$106,096,333	29
Registered Vehicles (2002)	89,337	26	Average Cost Per Crash	\$32,219	80
Estimated Avg. Annual Miles Traveled (100 MVMT)	14.76	16	Average Cost Per Person	\$886	87
			Average Cost Per Vehicle	\$1,188	51
			Average Cost / 100 Miles Traveled	\$7.19	88

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	223.14	51	51
Fatal Crash Rate (/100 MVMT)	1.11	79	88
Non Fatal Injury Crash Rate (/100 MVMT)	61.78	81	77
Crash Injuries Per 1000 People	11.30	91	84
Fatal Crash Injuries Per 1000 People	0.14	77	86
Crashes Per 1000 Reg. Veh.	35.86	19	17
Fatal Crashes Per 1000 Reg. Veh.	0.18	55	63
Percent Alcohol Related Crashes	5.2%	86	78
Severity Index	4.16	92	92

### Time To Next...

Crash	2.7 Hours
Fatal Injury	515.3 Hours
Injury	6.5 Hours
Crash Cost Per Hour	\$12,111

# Pamlico County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	5	5	3	3	4	4	3	3	2	2	3	3
Non Fatal Injury	92	151	101	153	99	164	86	136	96	155	95	152
PDO	86		133		147		123		138		126	
Total	185	156	237	156	250	168	212	139	238	157	224	155
<b><u>Alcohol Related Crashes</u></b>												
Fatal	0	0	1	1	1	1	0	0	1	1	1	1
Non Fatal Injury	10	16	9	15	15	25	8	13	18	33	12	20
PDO	1		6		9		9		6		6	
Total	11	16	16	16	25	26	17	13	25	34	19	21
<b><u>Percent Alcohol Related</u></b>												
Fatal	0.0%	0.0%	33.3%	33.3%	25.0%	25.0%	0.0%	0.0%	50.0%	50.0%	17.6%	17.6%
Non Fatal Injury	10.9%	10.6%	8.9%	9.8%	15.2%	15.2%	9.3%	9.6%	16.4%	21.3%	12.6%	13.4%
Total	5.9%	10.3%	6.8%	10.3%	10.0%	15.5%	8.0%	9.4%	10.5%	21.7%	8.4%	13.5%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	3	4	0	0	0	0	6	6	1	1	2	3
PDO	0		0		0		0		0		0	
Total	3	4	1	1	0	0	5	8	1	1	2	3
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	1	1	2	3	2	2	0	0	1	1
PDO	1		0		0		0		0		0	
Total	3	2	1	1	2	3	2	2	0	0	2	2
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	4	5	2	2	3	5	5	6	3	3	3	4
PDO	0		0		0		0		0		0	
Total	4	5	2	2	4	6	5	6	3	3	4	4

**County Ranking**      34      46      46      46      46      57

<b>General Information</b>	<b>Ranking</b>		<b><u>\$\$ Comprehensive Crash Cost \$\$</u></b>		<b>Ranking</b>	
	<b>2002</b>	<b>2003</b>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			<b>2002</b>
Population (2002)	12,971	91	Average Annual Cost	\$16,063,667	87	89
Registered Vehicles (2002)	13,327	90	Average Cost Per Crash	\$62,505	15	16
Estimated Avg. Annual Miles Traveled (100 MVMT)	1.28	94	Average Cost Per Person	\$1,238	37	50
			Average Cost Per Vehicle	\$1,205	48	61
			Average Cost / 100 Miles Traveled	\$12.59	19	23

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	201.42	65	66
Fatal Crash Rate (/100 MVMT)	2.35	12	18
Non Fatal Injury Crash Rate (/100 MVMT)	76.29	50	56
Crash Injuries Per 1000 People	12.23	81	60
Fatal Crash Injuries Per 1000 People	0.23	35	46
Crashes Per 1000 Reg. Veh.	19.26	92	94
Fatal Crashes Per 1000 Reg. Veh.	0.23	30	45
Percent Alcohol Related Crashes	9.2%	7	2
Severity Index	6.73	18	14

### Time To Next....

Crash	34.1 Hours
Fatal Injury	2,920.0 Hours
Injury	55.2 Hours
Crash Cost Per Hour	\$1,834

# Pasquotank County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	4	4	5	5	8	9	1	1	3	3	4	4
Non Fatal Injury	363	601	310	517	244	398	304	502	310	475	306	499
PDO	470		483		487		505		543		498	
Total	837	605	798	522	739	407	810	503	856	478	808	503
<b>Alcohol Related Crashes</b>												
Fatal	0	0	3	3	3	3	0	0	0	0	1	1
Non Fatal Injury	24	32	23	43	22	29	16	25	17	21	20	30
PDO	13		16		27		18		21		19	
Total	37	32	42	46	52	32	34	25	38	21	41	31
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	60.0%	60.0%	37.5%	33.3%	0.0%	0.0%	0.0%	0.0%	28.6%	27.3%
Non Fatal Injury	6.6%	5.3%	7.4%	8.3%	9.0%	7.3%	5.3%	5.0%	5.5%	4.4%	6.7%	6.0%
Total	4.4%	5.3%	5.3%	8.8%	7.0%	7.9%	4.2%	5.0%	4.4%	4.4%	5.0%	6.2%
<b>Pedestrian Crashes</b>												
Fatal	1	1	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	5	5	8	8	6	7	3	4	3	4	5	6
PDO	0		1		0		0		0		0	
Total	6	6	10	9	6	7	3	4	3	4	6	6
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	22	22	9	9	5	3	3	4	6	6	9	9
PDO	0		0		0		2	0	0		0	
Total	22	22	9	9	4	4	5	4	6	6	9	9
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	1	1	1	1	1	1	1	1
Non Fatal Injury	7	8	8	8	6	8	2	2	7	10	6	7
PDO	0		0		2		0		2		1	
Total	7	8	8	8	9	9	3	3	10	11	7	8

County Ranking 78 64 47 66 82

<u>General Information</u>	Ranking		<u><b>\$S Comprehensive Crash Cost \$S</b></u>		<u>Ranking</u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	35,902	63	Average Annual Cost	\$28,917,667	75 80
Registered Vehicles (2002)	30,107	66	Average Cost Per Crash	\$30,365	81 88
Estimated Avg. Annual Miles Traveled (100 MVMT)	2.80	77	Average Cost Per Person	\$805	89 95
			Average Cost Per Vehicle	\$960	74 91
			Average Cost / 100 Miles Traveled	\$10.33	33 46

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	340.07	10	9
Fatal Crash Rate (/100 MVMT)	1.43	51	69
Non Fatal Injury Crash Rate (/100 MVMT)	106.65	14	10
Crash Injuries Per 1000 People	13.34	63	69
Fatal Crash Injuries Per 1000 People	0.12	82	92
Crashes Per 1000 Reg. Veh.	31.63	26	31
Fatal Crashes Per 1000 Reg. Veh.	0.13	72	91
Percent Alcohol Related Crashes	4.8%	90	93
Severity Index	4.41	80	88

### Time To Next....

Crash	9.2 Hours
Fatal Injury	2,021.5 Hours
Injury	18.3 Hours
Crash Cost Per Hour	\$3,301

# Pender County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	15	16	10	10	11	11	12	14	8	10	11	12
Non Fatal Injury	380	587	401	643	416	676	410	693	376	629	393	646
PDO	550		649		666		704		729		660	
Total	925	603	1,060	653	1,093	687	1,126	707	1,113	639	1,063	658
<b><u>Alcohol Related Crashes</u></b>												
Fatal	2	2	3	3	0	0	2	2	1	1	2	2
Non Fatal Injury	33	48	48	69	49	65	44	65	43	55	43	60
PDO	31		22		27		17		18		23	
Total	66	50	73	72	76	66	63	67	62	56	68	62
<b><u>Percent Alcohol Related</u></b>												
Fatal	13.3%	12.5%	30.0%	30.0%	0.0%	0.0%	16.7%	14.3%	12.5%	10.0%	14.3%	13.1%
Non Fatal Injury	9.2%	8.2%	12.0%	10.7%	11.8%	9.6%	10.7%	9.4%	11.4%	8.7%	11.1%	9.4%
Total	7.1%	8.3%	6.9%	11.0%	7.0%	9.5%	5.6%	9.5%	5.6%	8.8%	6.4%	9.4%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	2	2	1	1	1	1	1	1	1	1
Non Fatal Injury	7	8	5	7	10	11	8	13	6	6	7	9
PDO	0		0		0		0		0		0	
Total	8	9	8	9	11	12	8	14	7	7	9	10
<b><u>Bicycle Crashes</u></b>												
Fatal	2	2	0	0	1	1	0	0	0	0	1	1
Non Fatal Injury	5	6	3	3	2	2	3	3	1	1	3	3
PDO	0		0		1		1		0		0	
Total	7	8	3	3	4	3	4	3	1	1	4	4
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	3	3	0	0	1	1
Non Fatal Injury	12	14	14	16	19	22	13	16	14	14	14	16
PDO	2		0		1		4		1		2	
Total	14	14	14	16	20	22	20	19	15	14	17	17

**County Ranking**      44      46      46      44      44

<b>General Information</b>	<b>Ranking</b>		<b><u>\$\$ Comprehensive Crash Cost \$\$</u></b>		<b>Ranking</b>	
	<b>2002</b>	<b>2003</b>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			<b>2002</b>
Population (2002)	43,127	58	Average Annual Cost	\$62,141,000	51	50
Registered Vehicles (2002)	41,237	54	Average Cost Per Crash	\$47,764	50	54
Estimated Avg. Annual Miles Traveled (100 MVMT)	6.98	47	Average Cost Per Person	\$1,441	23	26
		44	Average Cost Per Vehicle	\$1,507	27	29
			Average Cost / 100 Miles Traveled	\$8.00	68	78

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	186.42	68	71
Fatal Crash Rate (/100 MVMT)	1.58	59	58
Non Fatal Injury Crash Rate (/100 MVMT)	58.99	76	82
Crash Injuries Per 1000 People	16.08	38	41
Fatal Crash Injuries Per 1000 People	0.29	40	31
Crashes Per 1000 Reg. Veh.	31.55	28	32
Fatal Crashes Per 1000 Reg. Veh.	0.27	26	29
Percent Alcohol Related Crashes	5.9%	58	41
Severity Index	5.16	69	63

### Time To Next...

Crash	6.7 Hours
Fatal injury	710.3 Hours
Injury	12.6 Hours
Crash Cost Per Hour	\$7,094

# Perquimans County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	1	1	0	0	2	3	4	5	3	3	2	2
Non Fatal Injury	96	145	97	144	94	140	73	122	76	107	87	132
PDO	125		165		147		152		135		145	
Total	221	146	262	144	243	143	229	127	214	110	234	134
<b>Alcohol Related Crashes</b>												
Fatal	0	0	0	0	0	0	2	3	0	0	0	1
Non Fatal Injury	13	18	10	13	7	7	7	15	5	6	8	12
PDO	2		4		6		8		5		5	
Total	15	18	14	13	13	7	17	18	10	6	14	12
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	60.0%	0.0%	0.0%	20.0%	25.0%
Non Fatal Injury	13.7%	12.4%	10.3%	9.0%	7.4%	5.0%	9.6%	12.3%	6.6%	5.6%	9.7%	9.0%
Total	6.8%	12.3%	5.3%	9.0%	5.3%	4.9%	7.4%	14.2%	4.7%	5.5%	5.9%	9.3%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	1	1	1	1	0	0	0	0	1	1	1	1
PDO	0		0		0		0		0		0	
Total	1	1	1	1	0	0	1	1	1	1	1	1
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	2	2	0	0	3	3	0	0	1	1	1	1
PDO	0		0		1		0		0		0	
Total	2	2	0	0	4	3	0	0	2	2	2	1
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	2	2	2	2	2	3	4	5	3	3	3	3
PDO	0		0		0		0		1		0	
Total	2	2	2	2	2	3	4	5	4	3	3	3

County Ranking 86 96 98 93 77

General Information			Ranking		\$\$ Comprehensive Crash Cost \$\$		Ranking	
	2002	2003			(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	11,644	92	92		Average Annual Cost	\$15,094,667	96	92
Registered Vehicles (2002)	12,056	93	93		Average Cost Per Crash	\$63,246	56	15
Estimated Avg. Annual Miles Traveled (100 MVMT)	1.49	90	90		Average Cost Per Person	\$1,296	79	40
					Average Cost Per Vehicle	\$1,251	87	54
					Average Cost / 100 Miles Traveled	\$10.11	89	56

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	159.79	83	91
Fatal Crash Rate (/100 MVMT)	2.01	76	36
Non Fatal Injury Crash Rate (/100 MVMT)	55.12	82	88
Crash Injuries Per 1000 People	11.05	82	87
Fatal Crash Injuries Per 1000 People	0.31	49	27
Crashes Per 1000 Reg. Veh.	19.75	85	92
Fatal Crashes Per 1000 Reg. Veh.	0.25	74	35
Percent Alcohol Related Crashes	5.9%	68	42
Severity Index	5.84	63	32

## Time To Next....

Crash	36.7	Hours
Fatal Injury	2,389.1	Hours
Injury	68.1	Hours
Crash Cost Per Hour	\$1,723	

# Person County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	8	8	2	2	8	8	2	2	12	13	6	7
Non Fatal Injury	323	536	328	514	286	436	335	520	304	466	315	494
PDO	517		537		554		561		609		556	
Total	848	544	887	516	848	444	898	522	925	479	877	501
<b><u>Alcohol Related Crashes</u></b>												
Fatal	0	0	0	0	2	2	0	0	6	6	2	2
Non Fatal Injury	26	35	29	40	32	46	34	52	32	48	31	45
PDO	21		14		19		22		17		19	
Total	47	35	43	40	53	50	56	52	55	54	51	46
<b><u>Percent Alcohol Related</u></b>												
Fatal	0.0%	0.0%	0.0%	0.0%	25.0%	25.0%	0.0%	0.0%	50.0%	46.2%	25.0%	24.2%
Non Fatal Injury	8.0%	6.5%	8.8%	7.8%	11.2%	11.0%	10.1%	10.0%	10.5%	10.3%	9.7%	9.0%
Total	5.5%	6.4%	5.0%	7.8%	6.3%	11.3%	6.2%	10.0%	5.9%	11.3%	5.8%	9.2%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	0	0	2	2	0	0	1	1	1	1
Non Fatal Injury	5	5	5	5	0	0	7	7	5	5	4	4
PDO	0		0		0		0		0		0	
Total	5	5	5	5	2	2	7	7	6	6	5	5
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	1	1	0	0	1	1	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	1	1	0	0	1	1	0	0	0	0
<b><u>Motorcycle Crashes</u></b>												
Fatal	2	2	0	0	0	0	0	0	1	1	1	1
Non Fatal Injury	10	10	4	4	8	9	10	12	10	11	8	9
PDO	0		2		0		2		1		1	
Total	12	12	6	4	8	9	12	12	12	12	10	10

**County Ranking**      37      72      74      85      46

<b>General Information</b>	<b>Ranking</b>		<b><u>\$\$ Comprehensive Crash Cost \$\$</u></b>		<b>Ranking</b>	
	<b>2002</b>	<b>2003</b>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			
Population (2002)	36,706	61	Average Annual Cost	\$43,992,667	76	83
Registered Vehicles (2002)	38,902	59	Average Cost Per Crash	\$44,693	86	58
Estimated Avg. Annual Miles Traveled (100 MVMT)	3,23	74	Average Cost Per Person	\$1,199	93	53
			Average Cost Per Vehicle	\$1,131	96	67
			Average Cost / 100 Miles Traveled	\$13.62	51	14

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	304.74	11	15
Fatal Crash Rate (/100 MVMT)	2.27	78	20
Non Fatal Injury Crash Rate (/100 MVMT)	97.73	12	16
Crash Injuries Per 1000 People	13.37	67	68
Fatal Crash Injuries Per 1000 People	0.21	95	58
Crashes Per 1000 Reg. Veh.	25.30	63	65
Fatal Crashes Per 1000 Reg. Veh.	0.19	97	61
Percent Alcohol Related Crashes:	5.8%	62	46
Severity Index	5.35	74	55

### Time To Next....

Crash	8.9 Hours
Fatal Injury	1,142.6 Hours
Injury	17.9 Hours
Crash Cost Per Hour	\$5,022

# Pitt County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	14	22	20	22	19	25	11	11	25	29	18	22
Non Fatal Injury	1,760	2,965	1,456	2,441	1,368	2,351	1,577	2,722	1,643	2,563	1,541	2,608
PDO	2,164		2,195		2,295		2,470		2,804		2,386	
Total	3,938	2,987	3,671	2,463	3,662	2,376	4,056	2,733	4,372	2,892	3,944	2,630
<b>Alcohol Related Crashes</b>												
Fatal	2	2	7	6	9	10	1	1	8	6	5	5
Non Fatal Injury	117	200	106	167	107	167	123	225	115	168	114	185
PDO	56		108		97		98		100		92	
Total	175	202	221	175	213	177	222	226	221	174	210	191
<b>Percent Alcohol Related</b>												
Fatal	14.3%	9.1%	35.0%	36.4%	47.4%	40.0%	9.1%	9.1%	24.0%	20.7%	28.1%	24.8%
Non Fatal Injury	6.6%	6.7%	7.3%	6.8%	7.8%	7.1%	7.8%	8.3%	7.5%	6.6%	7.4%	7.1%
Total	4.4%	6.8%	6.0%	7.1%	5.8%	7.4%	5.5%	6.3%	5.1%	6.7%	5.3%	7.3%
<b>Pedestrian Crashes</b>												
Fatal	1	1	0	0	1	1	0	0	4	4	1	1
Non Fatal Injury	36	36	28	32	19	23	17	23	23	23	25	27
PDO	0		2		2		0		3		1	
Total	37	37	30	32	22	24	17	23	30	27	27	29
<b>Bicycle Crashes</b>												
Fatal	1	1	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	45	45	14	14	17	19	21	21	22	23	24	24
PDO	0		0		0		0		1		0	
Total	46	46	15	15	17	19	21	21	23	23	24	25
<b>Motorcycle Crashes</b>												
Fatal	0	0	2	2	0	0	1	1	3	3	1	1
Non Fatal Injury	34	34	26	30	34	43	21	24	38	39	31	34
PDO	2		9		10		9		8		8	
Total	36	34	37	32	44	43	31	25	49	42	39	35

County Ranking      24      25      35      35      31

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u>		Ranking
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	137,523	14	Average Annual Cost	\$136,078,000	22
Registered Vehicles (2002)	106,368	20	Average Cost Per Crash	\$29,380	91
Estimated Avg. Annual Miles Traveled (100 MVMT)	12.15	23	Average Cost Per Person	\$1,004	85
			Average Cost Per Vehicle	\$1,298	53
			Average Cost / 100 Miles Traveled	\$11.36	38

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	386.75	7	6
Fatal Crash Rate (/100 MVMT)	1.51	69	64
Non Fatal Injury Crash Rate (/100 MVMT)	128.07	4	5
Crash Injuries Per 1000 People	19.29	14	13
Fatal Crash Injuries Per 1000 People	0.16	84	82
Crashes Per 1000 Reg. Veh.	44.15	10	6
Fatal Crashes Per 1000 Reg. Veh.	0.17	77	70
Percent Alcohol Related Crashes	5.1%	79	79
Severity Index	4.35	90	69

### Time To Next....

Crash	1.9 Hours
Fatal Injury	404.3 Hours
Injury	3.1 Hours
Crash Cost Per Hour	\$15,782

# Polk County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	6	7	0	0	1	1	6	7	3	3	3	4
Non Fatal Injury	140	270	152	228	130	189	141	221	132	187	139	219
PDO	202		193		226		200		210		206	
Total	348	277	345	228	357	190	347	228	345	190	348	223
<b><u>Alcohol Related Crashes</u></b>												
Fatal	2	2	0	0	0	0	2	2	0	0	1	1
Non Fatal Injury	15	23	8	9	8	10	23	37	11	17	13	19
PDO	16		11		13		8		16		13	
Total	33	25	19	9	21	10	33	39	29	17	27	20
<b><u>Percent Alcohol Related</u></b>												
Fatal	33.3%	26.6%	0.0%	0.0%	0.0%	0.0%	33.3%	28.6%	0.0%	0.0%	26.0%	22.2%
Non Fatal Injury	10.7%	8.5%	5.3%	3.9%	5.2%	5.3%	16.3%	16.7%	8.3%	9.1%	9.4%	8.8%
Total	9.5%	9.0%	5.5%	3.9%	5.9%	5.3%	9.5%	17.1%	8.4%	8.9%	7.7%	9.0%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	3	3	1	1	1	1	1	1	1	1	1	1
PDO	0		0		0		0		0		0	
Total	3	3	1	1	1	1	1	1	1	1	1	1
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	1	1	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	1	1	0	0	0	0	0	0	0	0
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	6	8	3	3	6	8	7	9	6	6	6	7
PDO	0		1		3		0		0		1	
Total	6	8	4	3	9	8	8	10	6	6	7	7

County Ranking 82 94 99 100 89

<u>General Information</u>	Ranking		<u><b>\$\$ Comprehensive Crash Cost \$\$</b></u>		<u>Ranking</u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	18,837	84	Average Annual Cost	\$19,471,000	89 87
Registered Vehicles (2002)	19,580	80	Average Cost Per Crash	\$52,015	69 34
Estimated Avg. Annual Miles Traveled (100 MVMT)	3,10	75	Average Cost Per Person	\$1,034	94 75
			Average Cost Per Vehicle	\$994	97 86
			Average Cost / 100 Miles Traveled	\$6.29	100 94

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	120.94	97	99
Fatal Crash Rate (/100 MVMT)	1.08	98	92
Non Fatal Injury Crash Rate (/100 MVMT)	45.02	96	97
Crash Injuries Per 1000 People	11.11	84	85
Fatal Crash Injuries Per 1000 People	0.19	86	65
Crashes Per 1000 Reg. Veh.	19.12	93	96
Fatal Crashes Per 1000 Reg. Veh.	0.17	93	71
Percent Alcohol Related Crashes	7.6%	35	10
Severity Index	5.83	54	33

### Time To Next....

Crash	23.4	Hours
Fatal Injury	2,389.1	Hours
Injury	41.8	Hours
Crash Cost Per Hour	\$2,223	

# Randolph County



<u>Reportable</u>	1999		2000		2001		2002		2003		5-Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	17	19	30	32	28	26	30	32	19	21	25	26
Non Fatal Injury	1,391	2,218	1,345	2,186	1,193	1,881	1,210	1,948	1,143	1,830	1,256	2,013
PDO	1,814		1,845		1,823		2,110		2,192		1,957	
Total	3,222	2,237	3,220	2,218	3,044	1,909	3,350	1,960	3,354	1,851	3,236	2,039
<b><u>Alcohol Related Crashes</u></b>												
Fatal	4	6	11	11	3	3	5	5	5	6	6	6
Non Fatal Injury	109	177	108	186	114	173	121	216	87	121	108	175
PDO	42		91		102		74		60		76	
Total	155	183	210	197	219	176	200	221	161	127	189	181
<b><u>Percent Alcohol Related</u></b>												
Fatal	23.5%	31.6%	36.7%	34.4%	10.7%	10.7%	16.7%	15.6%	26.3%	28.6%	22.6%	23.5%
Non Fatal Injury	7.8%	8.0%	8.0%	8.5%	9.6%	9.2%	10.0%	11.1%	7.8%	6.6%	8.8%	8.7%
Total	4.8%	8.2%	6.5%	8.9%	7.2%	9.2%	6.0%	11.2%	4.8%	6.9%	5.8%	8.9%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	2	2	1	1	2	2	1	1	1	1
Non Fatal Injury	20	21	20	21	6	8	12	12	12	14	14	15
PDO	0		1		0		0		0		0	
Total	20	21	23	23	7	9	14	14	13	15	15	16
<b><u>Bicycle Crashes</u></b>												
Fatal	2	2	0	0	1	1	0	0	0	0	1	1
Non Fatal Injury	11	11	5	5	4	5	9	9	12	13	8	9
PDO	1		0		1		0		1		1	
Total	14	13	5	5	6	6	8	9	13	13	9	9
<b><u>Motorcycle Crashes</u></b>												
Fatal	3	3	1	1	4	4	4	6	0	0	2	3
Non Fatal Injury	33	40	31	35	38	42	54	71	26	30	36	44
PDO	4		2		4		3		5		4	
Total	40	43	34	36	46	46	81	77	31	30	42	46

County Ranking 70 47 57 49 68

<u>General Information</u>	<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
	<u>2002</u>	<u>2003</u>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			<u>2002</u>
Population (2002)	133,430	16	Average Annual Cost	\$154,884,333	12	15
Registered Vehicles (2002)	137,329	12	Average Cost Per Crash	\$42,283	53	66
Estimated Avg. Annual Miles Traveled (100 MVMT)	15.12	15	Average Cost Per Person	\$1,161	41	57
			Average Cost Per Vehicle	\$1,128	55	69
			Average Cost / 100 Miles Traveled	\$10.24	37	51

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	242.29	41	38
Fatal Crash Rate (/100 MVMT)	1.70	35	53
Non Fatal Injury Crash Rate (/100 MVMT)	80.03	47	51
Crash Injuries Per 1000 People	14.59	48	58
Fatal Crash Injuries Per 1000 People	0.20	48	61
Crashes Per 1000 Reg. Veh.	26.67	55	56
Fatal Crashes Per 1000 Reg. Veh.	0.19	51	62
Percent Alcohol Related Crashes	5.6%	55	57
Severity Index	5.04	55	71

### Time To Next....

Crash	2.4 Hours
Fatal Injury	324.4 Hours
Injury	4.5 Hours
Crash Cost Per Hour	\$17,681

# Richmond County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	7	7	12	13	8	8	10	10	13	16	10	11
Non Fatal Injury	627	1,072	571	982	461	619	470	807	440	755	514	887
PDO	538		558		567		579		518		571	
Total	1,172	1,079	1,239	995	1,036	827	1,059	817	968	771	1,095	898
<b><u>Alcohol Related Crashes</u></b>												
Fatal	2	2	3	3	2	2	5	5	5	5	3	3
Non Fatal Injury	68	111	71	98	53	79	48	78	37	47	55	83
PDO	30		33		32		40		18		31	
Total	100	113	107	101	87	81	91	83	60	52	89	86
<b><u>Percent Alcohol Related</u></b>												
Fatal	28.6%	28.6%	25.0%	23.1%	25.0%	25.0%	50.0%	50.0%	38.5%	31.3%	34.0%	31.5%
Non Fatal Injury	10.8%	10.4%	12.4%	10.0%	11.5%	9.6%	9.8%	9.7%	8.4%	6.2%	10.7%	9.3%
Total	8.5%	10.5%	8.6%	10.2%	8.4%	9.8%	8.6%	10.2%	6.2%	6.7%	8.1%	9.6%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	2	2	4	4	3	3	3	3	2	2
Non Fatal Injury	12	14	20	20	10	10	13	19	10	10	13	15
PDO	0		0		0		1		0		0	
Total	12	14	22	22	14	14	17	22	13	13	16	17
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	5	7	7	7	3	3	1	1	5	5	4	5
PDO	0		0		0		0		0		0	
Total	5	7	7	7	3	3	1	1	5	5	4	5
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	1	1	0	0	0	0	0	0	0	0
Non Fatal Injury	10	11	13	15	16	22	12	14	12	15	13	15
PDO	3		1		1		2		0		1	
Total	13	11	15	16	17	22	14	14	12	15	14	16

**County Ranking**      2      17      19      24      23

### General Information

**Ranking**  
2002    2003

### \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

**Ranking**  
2002    2003

Population (2002)	46,586	52	52	Average Annual Cost	\$60,380,667	52	52
Registered Vehicles (2002)	39,721	56	58	Average Cost Per Crash	\$51,711	54	37
Estimated Avg. Annual Miles Traveled (100 MVMT)	6.07	52	53	Average Cost Per Person	\$1,296	45	41
				Average Cost Per Vehicle	\$1,520	29	28
				Average Cost / 100 Miles Traveled	\$9.95	61	60

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	192.36	55	66
Fatal Crash Rate (/100 MVMT)	1.76	56	49
Non Fatal Injury Crash Rate (/100 MVMT)	78.52	39	53
Crash Injuries Per 1000 People	17.90	12	24
Fatal Crash Injuries Per 1000 People	0.25	56	43
Crashes Per 1000 Reg. Veh.	29.40	27	36
Fatal Crashes Per 1000 Reg. Veh.	0.27	31	27
Percent Alcohol Related Crashes	7.3%	10	16
Severity Index	5.71	59	38

### Time To Next....

Crash	7.5 Hours
Fatal Injury	750.9 Hours
Injury	10.5 Hours
Crash Cost Per Hour	\$6,893

# Robeson County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	38	49	45	55	52	59	53	60	41	52	46	55
Non Fatal Injury	1,585	2,914	1,588	2,879	1,536	2,840	1,503	2,789	1,515	2,825	1,545	2,849
PDO	1,486		1,487		1,603		1,712		1,771		1,612	
Total	3,111	2,963	3,120	2,934	3,191	2,899	3,268	2,849	3,327	2,877	3,203	2,904
<b><u>Alcohol Related Crashes</u></b>												
Fatal	10	16	15	16	15	15	18	19	15	15	15	16
Non Fatal Injury	126	223	139	265	141	247	142	288	99	170	129	239
PDO	48		65		82		75		71		68	
Total	184	239	210	281	238	262	235	307	185	185	212	255
<b><u>Percent Alcohol Related</u></b>												
Fatal	26.3%	32.7%	33.3%	29.1%	28.8%	25.4%	34.0%	31.7%	36.6%	28.8%	31.9%	29.5%
Non Fatal Injury	7.9%	7.7%	8.8%	9.2%	9.2%	8.7%	9.4%	10.3%	6.5%	6.0%	8.4%	8.4%
Total	5.9%	8.1%	7.0%	9.6%	7.5%	9.0%	7.2%	10.6%	5.6%	6.4%	6.5%	8.6%
<b><u>Pedestrian Crashes</u></b>												
Fatal	4	5	5	5	6	6	7	7	5	5	6	6
Non Fatal Injury	24	24	28	29	38	41	39	49	31	42	32	37
PDO	0		3		1		2		3		2	
Total	28	29	36	34	47	49	48	56	39	47	40	43
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	1	1	1	1	1	1	0	0	1	1
Non Fatal Injury	19	20	15	16	9	15	14	14	12	14	14	16
PDO	0		0		0		0		1		0	
Total	20	21	16	17	10	16	15	15	13	14	15	17
<b><u>Motorcycle Crashes</u></b>												
Fatal	3	3	0	0	2	2	4	4	0	0	2	2
Non Fatal Injury	36	44	32	33	36	40	31	52	31	36	33	41
PDO	2		5		3		6		3		4	
Total	41	47	37	33	41	42	41	56	34	36	39	43

County Ranking      3                  2                  3                  2                  2

<u>General Information</u>		Ranking:		<u>\$\$ Comprehensive Crash Cost \$\$</u>		Ranking	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	124,741	21	21	Average Annual Cost	\$246,254,667	6	6
Registered Vehicles (2002)	94,194	22	22	Average Cost Per Crash	\$61,136	19	19
Estimated Avg. Annual Miles Traveled (100 MVMT)	17.21	13	12	Average Cost Per Person	\$1,990	4	4
				Average Cost Per Vehicle	\$2,636	1	2
				Average Cost / 100 Miles Traveled	\$14.43	6	9

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	235.96	39	44
Fatal Crash Rate (/100 MVMT)	2.87	6	10
Non Fatal Injury Crash Rate (/100 MVMT)	91.15	28	29
Crash Injuries Per 1000 People	23.60	1	2
Fatal Crash Injuries Per 1000 People	0.46	4	4
Crashes Per 1000 Reg. Veh.	43.11	7	10
Fatal Crashes Per 1000 Reg. Veh.	0.52	1	2
Percent Alcohol Related Crashes	6.0%	53	36
Severity Index	5.70	35	40

### Time To Next....

Crash	2.2 Hours
Fatal Injury	151.0 Hours
Injury	3.0 Hours
Crash Cost Per Hour	\$28,340

# Rockingham County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	15	17	14	15	19	22	23	29	20	21	18	21
Non Fatal Injury	533	1,389	838	1,271	818	1,296	809	1,259	892	1,396	838	1,322
PDO	1,242		1,219		1,201		1,251		1,476		1,276	
Total	2,090	1,406	2,071	1,286	2,038	1,318	2,083	1,268	2,390	1,417	2,134	1,343
<b><u>Alcohol Related Crashes</u></b>												
Fatal	4	5	4	4	8	10	6	7	8	8	6	7
Non Fatal Injury	73	102	91	128	87	135	77	124	81	89	78	115
PDO	35		68		57		46		46		50	
Total	112	107	163	132	152	145	129	131	115	97	134	122
<b><u>Percent Alcohol Related</u></b>												
Fatal	26.7%	29.4%	28.6%	26.7%	42.1%	45.5%	26.1%	24.1%	40.0%	38.1%	33.0%	32.7%
Non Fatal Injury	8.8%	7.3%	10.9%	10.1%	10.6%	10.4%	9.5%	9.8%	6.8%	6.4%	9.3%	8.7%
Total	5.4%	7.6%	7.9%	10.3%	7.5%	11.0%	6.2%	10.2%	4.8%	5.8%	6.3%	9.1%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	1	1	0	0	2	2	1	1	1	1
Non Fatal Injury	8	8	13	14	18	18	16	21	16	17	14	16
PDO	0		0		0		0		1		0	
Total	8	8	14	15	18	18	18	23	15	18	15	16
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	15	15	8	8	5	5	6	8	7	7	8	9
PDO	0		0		0		0		0		0	
Total	16	16	8	8	5	5	6	8	7	7	8	9
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	1	3	1	1	0	0	0	1
Non Fatal Injury	19	21	19	20	27	35	20	24	21	24	21	25
PDO	0		2		4		2		3		2	
Total	19	21	20	20	32	36	23	25	24	24	24	26

County Ranking      73      74      70      51      39

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	92,372	27	Average Annual Cost	\$119,673,000	30 27
Registered Vehicles (2002)	93,697	23	Average Cost Per Crash	\$49,760	40 43
Estimated Avg. Annual Miles Traveled (100 MVMT)	10.35	31 30	Average Cost Per Person	\$1,298	52 42
			Average Cost Per Vehicle	\$1,277	60 49
			Average Cost / 100 Miles Traveled	\$11.57	35 34

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	232.45	44	46
Fatal Crash Rate (/100 MVMT)	2.00	38	37
Non Fatal Injury Crash Rate (/100 MVMT)	84.10	43	42
Crash Injuries Per 1000 People	14.94	59	54
Fatal Crash Injuries Per 1000 People	0.26	45	40
Crashes Per 1000 Reg. Veh.	25.67	68	63
Fatal Crashes Per 1000 Reg. Veh.	0.22	57	47
Percent Alcohol Related Crashes	5.7%	36	51
Severity Index	5.75	30	36

### Time To Next....

Crash	3.6 Hours
Fatal Injury	365.0 Hours
Injury	6.3 Hours
Crash Cost Per Hour	\$13,661

# Rowan County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	34	40	27	29	18	18	26	28	16	16	24	26
Non Fatal Injury	1,395	2,253	1,297	2,054	1,135	1,794	1,202	1,901	1,058	1,675	1,217	1,935
PDO	1,805		1,816		1,763		1,804		1,959		1,829	
Total	3,234	2,293	3,140	2,083	2,916	1,812	3,032	1,929	3,032	1,691	3,071	1,962
<b><u>Alcohol Related Crashes</u></b>												
Fatal	7	8	11	11	4	4	5	6	6	6	7	7
Non Fatal Injury	93	131	106	154	96	138	80	134	69	114	89	134
PDO	52		64		97		65		57		71	
Total	152	139	203	165	197	142	150	140	132	120	167	141
<b><u>Percent Alcohol Related</u></b>												
Fatal	20.6%	20.0%	40.7%	37.9%	22.2%	22.2%	19.2%	21.4%	40.0%	37.5%	27.5%	26.7%
Non Fatal Injury	6.7%	5.8%	6.3%	7.5%	6.5%	7.7%	6.7%	7.0%	6.5%	6.6%	7.3%	6.9%
Total	4.7%	6.1%	6.5%	7.9%	6.8%	7.8%	4.9%	7.3%	4.4%	7.1%	5.4%	7.2%
<b><u>Pedestrian Crashes</u></b>												
Fatal	6	6	3	3	2	2	2	2	2	2	3	3
Non Fatal Injury	15	16	20	21	17	24	12	13	16	17	16	18
PDO	0		1		1		0		0		0	
Total	21	22	24	24	20	26	14	15	18	19	19	21
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	1	1	0	0	0	0
Non Fatal Injury	4	4	6	6	5	6	4	4	12	12	5	6
PDO	0		0		0		0		0		0	
Total	4	4	6	6	6	7	5	5	12	12	7	7
<b><u>Motorcycle Crashes</u></b>												
Fatal	2	2	4	4	4	4	4	4	0	0	3	3
Non Fatal Injury	25	27	32	37	35	43	34	46	35	41	32	39
PDO	4		2		4		3		5		4	
Total	31	29	38	41	43	47	41	50	41	41	39	42
<b>County Ranking</b>	25		18		54		66		86			

## General Information

Ranking  
2002 2003

## \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

Ranking

2002 2003

Population (2002)	132,763	18	18	Average Annual Cost	\$131,488,333	17	23
Registered Vehicles (2002)	131,268	14	15	Average Cost Per Crash	\$38,692	70	72
Estimated Avg. Annual Miles Traveled (100 MVMT)	14,17	19	18	Average Cost Per Person	\$990	64	64
				Average Cost Per Vehicle	\$1,002	76	85
				Average Cost / 100 Miles Traveled	\$9.28	54	74

## Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	239.81	37	39
Fatal Crash Rate (/100 MVMT)	1.39	55	71
Non Fatal Injury Crash Rate (/100 MVMT)	81.25	40	48
Crash Injuries Per 1000 People	13.83	55	63
Fatal Crash Injuries Per 1000 People	0.16	71	63
Crashes Per 1000 Reg. Veh.	25.89	56	61
Fatal Crashes Per 1000 Reg. Veh.	0.15	68	83
Percent Alcohol Related Crashes	5.2%	69	73
Severity Index	5.27	57	57

## Time To Next....

Crash	2.6 Hours
Fatal Injury	423.9 Hours
Injury	4.8 Hours
Crash Cost Per Hour	\$15,010

# Rutherford County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	10	10	11	18	12	12	16	16	12	13	12	14
Non Fatal Injury	660	1,074	689	1,105	659	1,050	615	987	581	878	641	1,019
PDO	758		836		831		837		888		830	
Total	1,428	1,084	1,536	1,123	1,502	1,062	1,468	1,003	1,481	891	1,483	1,033
<b><u>Alcohol Related Crashes</u></b>												
Fatal	1	1	2	2	3	3	4	4	5	6	3	3
Non Fatal Injury	64	101	62	82	59	81	43	75	39	46	53	77
PDO	27		32		36		35		26		32	
Total	92	102	96	84	100	84	82	79	70	52	88	80
<b><u>Percent Alcohol Related</u></b>												
Fatal	10.0%	10.0%	18.2%	11.1%	25.0%	25.0%	26.0%	25.0%	41.7%	46.2%	24.6%	23.2%
Non Fatal Injury	9.7%	9.4%	9.0%	7.4%	9.0%	7.7%	7.0%	7.6%	6.7%	5.2%	6.3%	7.6%
Total	6.4%	9.4%	6.3%	7.5%	6.7%	7.9%	5.6%	7.9%	4.7%	5.8%	5.9%	7.6%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	1	1	0	0	2	2	0	0	1	1
Non Fatal Injury	8	9	11	11	6	5	12	13	8	9	9	9
PDO	0		0		0		0		0		0	
Total	8	9	12	12	5	5	14	15	8	9	9	10
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	1	1	0	0	0	0
Non Fatal Injury	6	6	4	5	5	5	1	2	2	2	4	4
PDO	0		0		0		0		0		0	
Total	6	6	4	5	6	6	2	3	2	2	4	4
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	2	2	1	2	1	1
Non Fatal Injury	11	13	21	24	12	13	14	17	24	29	16	19
PDO	1		1		2		5		1		2	
Total	12	13	22	24	15	14	21	19	26	31	19	20

County Ranking      29      35      23      19      32

<u>General Information</u>			<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
	2002	2003			(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	63,253	38	38		Average Annual Cost	\$79,435,667	40	40
Registered Vehicles (2002)	59,699	39	40		Average Cost Per Crash	\$48,427	43	51
Estimated Avg. Annual Miles Traveled (100 MVMT)	6,67	49	47		Average Cost Per Person	\$1,256	42	46
					Average Cost Per Vehicle	\$1,331	41	43
					Average Cost / 100 Miles Traveled	\$11.92	18	32

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	246.04	22	36
Fatal Crash Rate (/100 MVMT)	2.05	25	32
Non Fatal Injury Crash Rate (/100 MVMT)	94.85	11	22
Crash Injuries Per 1000 People	15.88	32	45
Fatal Crash Injuries Per 1000 People	0.22	37	52
Crashes Per 1000 Reg. Veh.	27.48	45	50
Fatal Crashes Per 1000 Reg. Veh.	0.23	42	43
Percent Alcohol Related Crashes	5.4%	60	65
Severity Index	5.46	38	51

### Time To Next....

Crash	5.3 Hours
Fatal Injury	625.7 Hours
Injury	8.7 Hours
Crash Cost Per Hour	\$9,068

# Sampson County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	18	18	23	25	28	33	17	17	29	32	23	25
Non Fatal Injury	690	1,115	687	1,179	683	1,082	640	1,092	676	1,161	671	1,126
PDO	768		718		796		889		914		813	
Total	1,476	1,133	1,428	1,204	1,487	1,115	1,526	1,109	1,619	1,193	1,507	1,151
<b>Alcohol Related Crashes</b>												
Fatal	4	4	9	9	8	11	5	5	6	6	6	7
Non Fatal Injury	61	93	78	147	67	120	67	89	76	124	70	115
PDO	32		33		42		49		38		39	
Total	97	97	120	156	117	131	121	94	120	130	115	122
<b>Percent Alcohol Related</b>												
Fatal	22.2%	22.2%	39.1%	36.0%	28.6%	33.3%	29.4%	29.4%	20.7%	18.8%	27.8%	26.0%
Non Fatal Injury	8.8%	8.3%	11.4%	12.5%	10.1%	11.1%	10.5%	8.2%	11.2%	10.7%	10.4%	10.2%
Total	6.6%	8.6%	8.4%	13.0%	7.9%	11.7%	7.9%	8.5%	7.4%	10.9%	7.6%	10.6%
<b>Pedestrian Crashes</b>												
Fatal	3	3	0	0	4	4	4	4	2	2	3	3
Non Fatal Injury	6	8	13	13	5	10	10	12	8	11	8	11
PDO	0		0		0		0		0		0	
Total	9	11	13	13	9	14	14	16	10	13	11	13
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	6	6	3	3	6	7	5	5	4	4	5	5
PDO	0		1		0		0		0		0	
Total	6	6	4	3	7	8	5	5	4	4	5	5
<b>Motorcycle Crashes</b>												
Fatal	1	1	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	7	7	11	11	11	13	3	4	8	10	8	9
PDO	2		1		1		0		2		1	
Total	10	8	12	11	12	13	3	4	10	10	9	9

<u>County Ranking</u>	5	8	5	5	6	Ranking	
<u>General Information</u>				<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>	Ranking
	2002	2003		(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	61,654	39	39	Average Annual Cost	\$120,486,333	31	26
Registered Vehicles (2002)	58,803	41	41	Average Cost Per Crash	\$74,145	11	8
Estimated Avg. Annual Miles Traveled (100 MVMT)	8.01	35	36	Average Cost Per Person	\$1,954	10	6
				Average Cost Per Vehicle	\$2,049	10	8
				Average Cost / 100 Miles Traveled	\$15.05	11	7

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	202.97	70	65
Fatal Crash Rate (/100 MVMT)	3.12	8	6
Non Fatal Injury Crash Rate (/100 MVMT)	84.02	46	43
Crash Injuries Per 1000 People	18.75	19	16
Fatal Crash Injuries Per 1000 People	0.45	11	7
Crashes Per 1000 Reg. Veh.	27.63	49	48
Fatal Crashes Per 1000 Reg. Veh.	0.43	9	7
Percent Alcohol Related Crashes	7.6%	11	9
Severity Index	6.37	16	17

### Time To Next....

Crash	5.4 Hours
Fatal Injury	316.6 Hours
Injury	7.6 Hours
Crash Cost Per Hour	\$13,754

# Scotland County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	10	12	9	10	6	7	11	12	4	4	8	9
Non Fatal Injury	441	818	367	701	367	706	374	706	375	717	389	729
PDO	315		307		306		313		290		306	
Total	766	830	683	711	699	713	698	717	669	721	703	738
<b><u>Alcohol Related Crashes</u></b>												
Fatal	3	3	4	4	4	5	3	4	1	1	3	3
Non Fatal Injury	38	81	31	57	32	74	30	66	26	39	31	63
PDO	6		13		14		11		8		10	
Total	47	84	48	61	50	79	44	70	35	40	45	67
<b><u>Percent Alcohol Related</u></b>												
Fatal	30.0%	25.0%	44.4%	40.0%	66.7%	71.4%	27.3%	33.3%	25.0%	25.0%	37.5%	37.8%
Non Fatal Injury	8.6%	9.9%	8.4%	8.1%	8.3%	10.5%	8.0%	9.4%	6.9%	5.4%	8.1%	8.7%
Total	6.1%	10.1%	7.0%	8.6%	7.2%	11.1%	6.3%	9.8%	5.2%	5.5%	6.4%	9.0%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	1	1	0	0	1	1	0	0	1	1
Non Fatal Injury	14	14	5	5	9	14	4	5	5	5	7	9
PDO	0		0		0		0		0		0	
Total	16	16	6	6	9	14	5	6	5	5	8	9
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	7	7	3	3	2	3	4	4	7	7	5	5
PDO	0		0		1		0		0		0	
Total	7	7	3	3	3	3	4	4	7	7	5	5
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	6	6	7	9	11	14	9	10	7	7	8	9
PDO	0		0		1		2		2		1	
Total	6	6	7	9	12	14	11	10	9	7	9	9

County Ranking      7      12      12      15      23

### General Information

### Ranking

2002    2003

### \$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)

### Ranking

2002    2003

Population (2002)	35,598	62	64
Registered Vehicles (2002)	27,905	69	69
Estimated Avg. Annual Miles Traveled (100 MVMT)	4.53	61	62

Average Annual Cost

\$44,511,333

60    62

Average Cost Per Crash

\$59,243

16    20

Average Cost Per Person

\$1,250

30    49

Average Cost Per Vehicle

\$1,595

13    21

Average Cost / 100 Miles Traveled

\$9.83

47    62

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	165.96	87	88
Fatal Crash Rate (/100 MVMT)	1.55	40	60
Non Fatal Injury Crash Rate (/100 MVMT)	86.66	49	38
Crash Injuries Per 1000 People	20.72	10	9
Fatal Crash Injuries Per 1000 People	0.22	31	55
Crashes Per 1000 Reg. Veh.	26.92	46	53
Fatal Crashes Per 1000 Reg. Veh.	0.25	18	33
Percent Alcohol Related Crashes	6.0%	41	35
Severity Index	7.63	6	5

### Time To Next....

Crash	11.7	Hours
Fatal Injury	1,142.6	Hours
Injury	11.9	Hours
Crash Cost Per Hour	\$5,081	

# Stanly County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	11	12	11	11	10	11	10	11	11	13	11	12
Non Fatal Injury	534	884	489	754	483	751	434	677	481	772	484	768
PDO	698		828		781		864		894		813	
Total	1,243	896	1,328	765	1,274	762	1,308	688	1,366	785	1,308	779
<b>Alcohol Related Crashes</b>												
Fatal	2	2	2	2	1	1	0	0	1	1	1	1
Non Fatal Injury	41	67	40	60	33	50	40	59	36	60	38	59
PDO	21		30		28		35		30		29	
Total	64	69	72	62	62	51	75	59	67	61	68	60
<b>Percent Alcohol Related</b>												
Fatal	18.2%	16.7%	18.2%	18.2%	10.0%	9.1%	0.0%	0.0%	9.1%	7.7%	11.3%	10.3%
Non Fatal Injury	7.7%	7.6%	8.2%	8.0%	6.8%	6.7%	9.2%	8.7%	7.5%	7.8%	7.8%	7.7%
Total	5.1%	7.7%	5.4%	8.1%	4.9%	6.7%	5.7%	6.6%	4.8%	7.8%	5.2%	7.8%
<b>Pedestrian Crashes</b>												
Fatal	1	1	0	0	1	1	1	1	1	1	1	1
Non Fatal Injury	9	9	10	10	7	8	6	7	3	3	7	7
PDO	0		0		0		0		0		0	
Total	10	10	10	10	9	9	7	8	4	4	8	8
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	6	6	3	3	6	6	3	3	5	5	5	5
PDO	0		0		0		0		0		0	
Total	6	6	3	3	6	6	3	3	5	5	5	5
<b>Motorcycle Crashes</b>												
Fatal	1	1	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	12	13	7	8	17	23	8	8	19	22	13	15
PDO	2		3		2		3		3		3	
Total	15	14	10	8	20	24	11	8	22	22	16	15

County Ranking 45 29 68 78 84

General Information	Ranking		<b>\$\$ Comprehensive Crash Cost \$\$</b>		Ranking
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	58,965	42	Average Annual Cost	\$61,091,333	50 51
Registered Vehicles (2002)	59,792	40	Average Cost Per Crash	\$40,755	71 69
Estimated Avg. Annual Miles Traveled (100 MVMT)	5.99	54	Average Cost Per Person	\$1,036	72 74
			Average Cost Per Vehicle	\$1,022	83 82
			Average Cost / 100 Miles Traveled	\$10.21	43 52

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	250.45	26	31
Fatal Crash Rate (/100 MVMT)	1.73	41	52
Non Fatal Injury Crash Rate (/100 MVMT)	80.03	48	52
Crash Injuries Per 1000 People	12.95	76	73
Fatal Crash Injuries Per 1000 People	0.20	68	63
Crashes Per 1000 Reg. Veh.	25.07	65	66
Fatal Crashes Per 1000 Reg. Veh.	0.17	67	69
Percent Alcohol Related Crashes	4.9%	93	89
Severity Index	4.68	77	79

### Time To Next....

Crash	5.8 Hours
Fatal Injury	750.9 Hours
Injury	11.5 Hours
Crash Cost Per Hour	\$6,974

# Stokes County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	7	7	7	7	6	7	9	9	11	15	6	9
Non Fatal Injury	331	492	315	459	314	473	315	437	341	510	323	474
PDO	463		459		554		559		699		547	
Total	801	499	781	466	874	480	883	446	1,061	525	878	483
<b><u>Alcohol Related Crashes</u></b>												
Fatal	1	1	1	1	1	2	3	3	3	4	2	2
Non Fatal Injury	33	50	39	57	41	61	37	49	32	48	36	53
PDO	28		25		36		20		30		28	
Total	62	51	65	66	78	63	60	52	65	52	65	55
<b><u>Percent Alcohol Related</u></b>												
Fatal	14.3%	14.3%	14.3%	14.3%	16.7%	28.6%	33.3%	33.3%	27.3%	26.7%	22.5%	24.4%
Non Fatal Injury	10.0%	10.2%	12.4%	12.4%	13.1%	12.9%	11.7%	11.2%	9.4%	9.4%	11.3%	11.2%
Total	7.7%	10.2%	8.3%	12.4%	8.9%	13.1%	6.8%	11.7%	6.2%	9.9%	7.5%	11.4%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	0	0	0	0	0	0	1	1	0	0
Non Fatal Injury	1	1	3	3	6	6	2	2	4	5	3	3
PDO	0		0		0		0		0		0	
Total	2	2	3	3	6	6	2	2	5	6	4	4
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	2	2	2	3	4	4	2	3	2	3
PDO	0		0		0		0		0		0	
Total	1	1	2	2	2	3	4	4	2	3	2	3
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	2	2	1	1	1	1
Non Fatal Injury	15	17	27	34	18	20	20	23	17	19	19	23
PDO	1		4		2		5		4		3	
Total	16	17	31	34	21	21	27	25	22	20	23	23

**County Ranking** 81 82 86 80 67

<b><u>General Information</u></b>	<b>Ranking</b>		<b><u>SS Comprehensive Crash Cost \$\$</u></b>		<b>Ranking</b>
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	45,294	54	Average Annual Cost	\$50,699,000	66 58
Registered Vehicles (2002)	49,283	45	Average Cost Per Crash	\$49,175	55 50
Estimated Avg. Annual Miles Traveled (100 MVMT)	4.03	65	Average Cost Per Person	\$1,119	86 65
			Average Cost Per Vehicle	\$1,029	94 80
			Average Cost / 100 Miles Traveled	\$12.59	31 22

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	256.09	36	28
Fatal Crash Rate (/100 MVMT)	2.15	42	26
Non Fatal Injury Crash Rate (/100 MVMT)	62.30	45	47
Crash Injuries Per 1000 People	10.93	95	96
Fatal Crash Injuries Per 1000 People	0.23	78	49
Crashes Per 1000 Reg. Veh.	20.92	96	87
Fatal Crashes Per 1000 Reg. Veh.	0.16	88	66
Percent Alcohol Related Crashes	7.1%	12	17
Severity Index	5.63	37	46

### Time To Next....

Crash	8.5 Hours
Fatal Injury	847.7 Hours
Injury	17.7 Hours
Crash Cost Per Hour	\$5,788

# Surry County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	24	28	18	19	15	18	21	23	21	22	20	22
Non Fatal Injury	797	1,315	755	1,192	733	1,169	684	1,024	644	1,025	723	1,145
PDO	1,069		1,141		1,157		1,084		1,199		1,130	
Total	1,890	1,343	1,914	1,211	1,905	1,187	1,789	1,047	1,864	1,047	1,872	1,167
<b><u>Alcohol Related Crashes</u></b>												
Fatal	3	3	6	7	2	2	2	3	5	6	4	4
Non Fatal Injury	69	107	95	170	94	147	80	84	60	86	76	119
PDO	46		57		69		52		40		53	
Total	118	110	158	177	165	149	114	87	105	92	132	123
<b><u>Percent Alcohol Related</u></b>												
Fatal	12.5%	10.7%	33.3%	36.8%	13.3%	11.1%	9.5%	13.0%	23.8%	27.3%	18.2%	19.1%
Non Fatal Injury	8.7%	8.1%	12.6%	14.3%	12.8%	12.6%	8.8%	8.2%	9.3%	8.4%	10.5%	10.4%
Total	6.2%	6.2%	8.3%	14.6%	8.7%	12.6%	6.4%	8.3%	5.6%	8.8%	7.0%	10.5%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	1	1	1	1	2	2	1	1	1	1
Non Fatal Injury	9	10	10	11	4	4	3	4	6	6	6	7
PDO	0		0		0		0		0		0	
Total	11	12	11	12	5	5	5	6	7	7	8	8
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	5	5	1	1	3	4	2	2	0	0	2	2
PDO	0		0		0		0		0		0	
Total	5	5	1	1	3	4	2	2	0	0	2	2
<b><u>Motorcycle Crashes</u></b>												
Fatal	2	2	0	0	0	0	1	1	1	1	1	1
Non Fatal Injury	16	18	17	18	17	21	23	31	16	16	18	21
PDO	1		2		4		5		1		3	
Total	19	20	19	18	21	21	29	32	18	17	21	22
County Ranking	42		33		26		32		42			

General Information	Ranking		<b><u>\$\$ Comprehensive Crash Cost \$\$</u></b>		Ranking
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	71,822	35	Average Annual Cost	\$104,481,667	33 32
Registered Vehicles (2002)	79,073	31	Average Cost Per Crash	\$49,604	47 47
Estimated Avg. Annual Miles Traveled (100 MVMT)	10.36	29	Average Cost Per Person	\$1,455	22 24
			Average Cost Per Vehicle	\$1,321	46 45
			Average Cost / 100 Miles Traveled	\$10.08	55 57

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	203.29	54	64
Fatal Crash Rate (/100 MVMT)	1.83	47	45
Non Fatal Injury Crash Rate (/100 MVMT)	67.98	63	70
Crash Injuries Per 1000 People	15.53	40	49
Fatal Crash Injuries Per 1000 People	0.29	26	29
Crashes Per 1000 Reg. Veh.	26.64	50	57
Fatal Crashes Per 1000 Reg. Veh.	0.24	41	38
Percent Alcohol Related Crashes	6.5%	23	26
Severity Index	5.44	49	52

### Time To Next....

Crash	4.2 Hours
Fatal Injury	417.1 Hours
Injury	7.9 Hours
Crash Cost Per Hour	\$11,927

# Swain County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	5	5	3	3	4	5	1	1	1	1	3	3
Non Fatal Injury	95	135	96	154	83	129	96	149	102	147	94	143
PDO	113		125		102		104		121		113	
Total	213	140	224	157	169	134	201	150	224	148	210	146
<b>Alcohol Related Crashes</b>												
Fatal	0	0	0	0	1	2	0	0	1	1	0	1
Non Fatal Injury	12	19	13	20	7	13	10	12	9	15	10	16
PDO	11		11		9		6		5		8	
Total	23	19	24	20	17	15	16	12	15	16	19	16
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	0.0%	0.0%	25.0%	40.0%	0.0%	0.0%	100.0%	100.0%	14.3%	20.0%
Non Fatal Injury	12.6%	14.1%	13.5%	13.0%	8.4%	10.1%	10.4%	8.1%	5.8%	10.2%	10.8%	11.1%
Total	10.8%	13.5%	10.7%	12.7%	9.0%	11.2%	8.0%	8.0%	6.7%	10.6%	9.0%	11.2%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	1	1	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	0	0	0	0	1	1	0	0	0	0
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	0	0	1	1	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	1	1	0	0	1	1	0	0	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	3	3	0	0	0	0	1	1	0	0	1	1
Non Fatal Injury	11	12	13	16	17	22	17	27	21	29	16	21
PDO	1		0		3		2		1		1	
Total	15	15	13	16	20	22	20	28	22	29	15	22

County Ranking      95      91      59      87      91

<u>General Information</u>		<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
		2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	13,248	90	90	Average Annual Cost	\$13,855,000	90	93
Registered Vehicles (2002)	13,998	88	89	Average Cost Per Crash	\$50,260	24	41
Estimated Avg. Annual Miles Traveled (100 MVMT)	2.24	84	84	Average Cost Per Person	\$1,046	56	72
				Average Cost Per Vehicle	\$990	68	87
				Average Cost / 100 Miles Traveled	\$6.20	92	95

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	123.29	98	98
Fatal Crash Rate (/100 MVMT)	0.69	81	97
Non Fatal Injury Crash Rate (/100 MVMT)	42.94	97	99
Crash Injuries Per 1000 People	11.05	90	88
Fatal Crash Injuries Per 1000 People	0.18	53	70
Crashes Per 1000 Reg. Veh.	19.69	93	93
Fatal Crashes Per 1000 Reg. Veh.	0.14	60	85
Percent Alcohol Related Crashes	6.9%	6	18
Severity Index	7.02	11	9

### Time To Next....

Crash	31.8	Hours
Fatal Injury	3,754.3	Hours
Injury	59.9	Hours
Crash Cost Per Hour	\$1,582	

# Transylvania County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	3	3	2	2	2	2	2	2	7	11	3	4
Non Fatal Injury	215	302	223	358	213	317	212	267	216	311	216	315
PDO	381		377		407		384		411		392	
Total	599	305	602	360	622	319	598	289	634	322	611	319
<b>Alcohol Related Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	21	23	24	39	17	22	15	18	12	14	18	23
PDO	14		27		29		11		11		16	
Total	35	23	51	39	46	22	27	19	23	14	36	23
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	50.0%	0.0%	0.0%	6.3%	5.0%
Non Fatal Injury	9.8%	7.6%	10.8%	10.9%	8.0%	6.9%	7.1%	6.3%	5.6%	4.6%	8.2%	7.4%
Total	5.8%	7.5%	8.5%	10.8%	7.4%	6.9%	4.5%	6.6%	3.6%	4.3%	6.0%	7.3%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	0	0	1	1	2	2	2	3	3	3	2	2
PDO	0		0		0		0		0		0	
Total	0	0	1	1	2	2	3	4	3	3	2	2
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	3	3	0	0	1	2	2	2	0	0	1	1
PDO	0		0		0		0		0		0	
Total	3	3	0	0	1	2	2	2	0	0	1	1
<b>Motorcycle Crashes</b>												
Fatal	1	1	0	0	1	1	0	0	1	1	1	1
Non Fatal Injury	15	21	19	20	19	22	16	17	17	19	17	20
PDO	0		1		2		3		5		2	
Total	16	22	20	20	22	23	16	17	25	30	20	20

County Ranking      100      98      97      97      94

<u>General Information</u>			<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
	2002	2003	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	29,391	70	70		Average Annual Cost	\$26,449,000	84	82
Registered Vehicles (2002)	29,340	65	68		Average Cost Per Crash	\$39,614	89	71
Estimated Avg. Annual Miles Traveled (100 MVMT)	3,19	71	72		Average Cost Per Person	\$900	99	90
					Average Cost Per Vehicle	\$883	99	96
					Average Cost / 100 Miles Traveled	\$8.29	99	83

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	209.14	67	60
Fatal Crash Rate (/100 MVMT)	1.25	99	76
Non Fatal Injury Crash Rate (/100 MVMT)	69.64	69	68
Crash Injuries Per 1000 People	10.93	88	89
Fatal Crash Injuries Per 1000 People	0.18	99	68
Crashes Per 1000 Reg. Veh.	22.30	80	78
Fatal Crashes Per 1000 Reg. Veh.	0.13	99	90
Percent Alcohol Related Crashes	5.1%	40	82
Severity Index	5.39	51	54

### Time To Next....

Crash	13.1 Hours
Fatal Injury	1,642.5 Hours
Injury	27.3 Hours
Crash Cost Per Hour	\$3,019

# Tyrrell County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	2	2	1	1	0	0	1	1	1	1	1	1
Non Fatal Injury	41	64	35	55	42	67	40	67	36	56	39	62
PDO	70		98		77		84		79		81	
Total	113	66	132	56	119	67	125	68	116	57	121	63
<b>Alcohol Related Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	1	1	0	0
Non Fatal Injury	4	5	5	11	3	4	4	7	4	8	4	7
PDO	1		4		6		2		4		4	
Total	5	5	10	11	11	4	7	8	9	9	6	7
<b>Percent Alcohol Related</b>												
Fatal	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	100.0%	100.0%	40.0%	40.0%
Non Fatal Injury	9.8%	7.8%	17.1%	20.0%	7.1%	6.0%	10.0%	10.4%	11.1%	14.3%	10.8%	11.3%
Total	4.4%	7.6%	7.6%	19.6%	9.2%	6.0%	5.6%	11.8%	7.8%	15.8%	6.9%	11.8%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	1	1	2	2	0	0	3	3	1	1
PDO	0		0		0		0		0		0	
Total	0	0	1	1	2	2	0	0	3	3	1	1
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	1	1	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	0	0	1	1	0	0	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	1	1	0	0	2	3	0	0	1	1
PDO	0		0		0		0		0		0	
Total	1	1	1	1	0	0	2	3	0	0	1	1

County Ranking 21 31 36 62 54

<u>General Information</u>	<u>Ranking</u>		<u>(\$\$ Comprehensive Crash Cost \$\$)</u> <small>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</small>	<u>Ranking</u>	
	<u>2002</u>	<u>2003</u>		<u>2002</u>	<u>2003</u>
Population (2002)	4,125	100	Average Annual Cost	\$4,954,000	100
Registered Vehicles (2002)	3,535	100	Average Cost Per Crash	\$38,403	79
Estimated Avg. Annual Miles Traveled (100 MVMT)	9,60	100	Average Cost Per Person	\$1,201	57
			Average Cost Per Vehicle	\$1,401	38
			Average Cost / 100 Miles Traveled	\$8.26	87

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	215.21	48	56
Fatal Crash Rate (/100 MVMT)	1.11	92	87
Non Fatal Injury Crash Rate (/100 MVMT)	68.40	74	69
Crash Injuries Per 1000 People	16.00	47	42
Fatal Crash Injuries Per 1000 People	0.16	79	79
Crashes Per 1000 Reg. Veh.	36.49	14	18
Fatal Crashes Per 1000 Reg. Veh.	0.19	61	60
Percent Alcohol Related Crashes	7.5%	19	12
Severity Index	5.51	75	50

### Time To Next....

Crash	67.9 Hours
Fatal Injury	13,140.0 Hours
Injury	132.7 Hours
Crash Cost Per Hour	\$366

# Union County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	26	30	26	27	25	26	19	22	16	19	22	25
Non Fatal Injury	1,269	2,063	1,208	1,998	1,075	1,767	1,145	1,845	1,327	2,095	1,205	1,954
PDO	1,859		2,001		1,945		2,142		2,453		2,080	
Total	3,154	2,093	3,235	2,025	3,045	1,793	3,306	1,867	3,798	2,114	3,307	1,978
<b><u>Alcohol Related Crashes</u></b>												
Fatal	12	15	6	6	7	8	5	5	3	5	7	8
Non Fatal Injury	96	161	127	203	106	160	104	169	90	126	105	168
PDO	56		95		102		105		89		90	
Total	166	196	229	209	215	168	214	174	182	131	201	176
<b><u>Percent Alcohol Related</u></b>												
Fatal	46.2%	50.0%	23.1%	22.2%	28.0%	30.8%	26.3%	22.7%	18.8%	26.3%	29.5%	31.5%
Non Fatal Injury	7.7%	8.8%	10.5%	10.2%	9.9%	9.1%	9.1%	9.2%	6.8%	6.0%	8.7%	8.6%
Total	5.3%	9.4%	7.1%	10.3%	7.1%	9.4%	6.5%	9.3%	4.8%	6.2%	6.1%	8.9%
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	2	0	0	0	0	1	1	2	2	1	1
Non Fatal Injury	15	16	13	13	15	17	9	11	26	27	16	17
PDO	0		1		0		0		1		0	
Total	17	18	14	13	15	17	10	12	29	29	17	18
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	1	1	1	1	1	1	0	0	1	1
Non Fatal Injury	6	7	5	6	5	5	3	1	11	13	6	6
PDO	0		0		0		0		1		1	
Total	7	8	7	7	6	6	3	2	12	13	7	7
<b><u>Motorcycle Crashes</u></b>												
Fatal	2	2	1	1	3	3	0	0	1	1	1	1
Non Fatal Injury	42	45	38	43	32	36	47	55	49	48	41	46
PDO	4		2		3		5		5		4	
Total	48	47	41	44	38	41	52	55	51	49	46	47

County Ranking      46      44      40      58      70

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u> <i>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</i>	Ranking	
	2002	2003		2002	2003
Population (2002)	136,716	17	Average Annual Cost	\$137,706,334	20
Registered Vehicles (2002)	131,631	17	Average Cost Per Crash	\$37,807	72
Estimated Avg. Annual Miles Traveled (100 MVMT)	13.37	22	Average Cost Per Person	\$993	68
		21	Average Cost Per Vehicle	\$1,046	72
			Average Cost / 100 Miles Traveled	\$10.30	38

### Crash Rates

*(Based on a 3 Year Average of All Reported Crashes)*

Total Crash Rate (/100 MVMT)	272.41	21	22
Fatal Crash Rate (/100 MVMT)	1.55	49	61
Non Fatal injury Crash Rate (/100 MVMT)	89.82	32	34
Crash Injuries Per 1000 People	14.06	58	62
Fatal Crash Injuries Per 1000 People	0.17	72	77
Crashes Per 1000 Reg. Veh.	27.67	53	47
Fatal Crashes Per 1000 Reg. Veh.	0.16	66	81
Percent Alcohol Related Crashes	5.8%	34	44
Severity Index	5.13	58	66

### Time To Next...

Crash	2.4 Hours
Fatal Injury	380.9 Hours
Injury	4.6 Hours
Crash Cost Per Hour	\$15,720

# Vance County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	9	9	7	7	5	5	11	12	9	10	8	9
Non Fatal Injury	479	793	436	696	401	643	400	663	366	598	415	677
PDO	757		708		621		819		813		784	
Total	1,245	802	1,151	705	1,227	648	1,230	665	1,188	608	1,208	686
<b><u>Alcohol Related Crashes</u></b>												
Fatal	4	4	4	4	0	0	3	4	2	2	3	3
Non Fatal Injury	45	59	36	49	38	61	42	64	33	48	39	56
PDO	36		36		56		30		41		40	
Total	85	63	76	53	94	61	75	68	76	50	61	59
<b><u>Percent Alcohol Related</u></b>												
Fatal	44.4%	44.4%	57.1%	57.1%	0.0%	0.0%	27.3%	33.3%	22.2%	20.0%	31.7%	32.6%
Non Fatal Injury	9.4%	7.4%	8.3%	7.0%	9.5%	9.5%	10.5%	9.8%	9.0%	8.0%	9.3%	8.3%
Total	6.8%	7.9%	6.6%	7.5%	7.7%	9.4%	6.1%	10.2%	6.4%	6.2%	6.7%	8.6%
<b><u>Pedestrian Crashes</u></b>												
Fatal	1	1	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	6	6	14	14	8	6	5	5	3	3	7	7
PDO	0		0		0		0		0		0	
Total	7	7	14	14	7	7	5	5	3	3	7	7
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	6	6	5	5	2	2	1	1	0	0	3	3
PDO	0		0		0		0		0		0	
Total	6	6	5	5	2	2	1	1	0	0	3	3
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	4	4	3	3	5	5	8	8	4	5	5	5
PDO	1		3		3		1		0		2	
Total	5	4	6	3	9	6	9	8	4	5	7	5

**County Ranking** 56 57 55 57 58

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u> <i>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</i>	<u>Ranking</u>
	2002	2003		
Population (2002)	44,099	55	55	59 59
Registered Vehicles (2002)	38,491	60	60	78 78
Estimated Avg. Annual Miles Traveled (100 MVMT)	5.57	56	56	59 59
Average Annual Cost			\$50,365,667	59 59
Average Cost Per Crash			\$36,260	78 78
Average Cost Per Person			\$1,142	59 59
Average Cost Per Vehicle			\$1,309	47 47
Average Cost /100 Miles Traveled			\$9.05	66 77

### Crash Rates

*(Based on a 3 Year Average of All Reported Crashes)*

Total Crash Rate (/100 MVMT)	249.50	27	32
Fatal Crash Rate (/100 MVMT)	1.50	66	65
Non Fatal Injury Crash Rate (/100 MVMT)	72.15	53	62
Crash Injuries Per 1000 People	14.95	45	53
Fatal Crash Injuries Per 1000 People	0.20	69	60
Crashes Per 1000 Reg. Veh.	36.09	18	20
Fatal Crashes Per 1000 Reg. Veh.	0.22	54	48
Percent Alcohol Related Crashes	6.4%	47	28
Severity Index	4.46	88	85

### Time To Next....

Crash	6.3 Hours
Fatal Injury	973.3 Hours
Injury	13.3 Hours
Crash Cost Per Hour	\$5,750

# Wake County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	66	71	55	63	49	54	69	77	63	75	60	68
Non Fatal Injury	6,623	10,460	6,451	9,992	6,264	9,712	6,147	9,494	6,343	9,931	6,406	9,916
PDO	13,082		14,014		14,310		14,633		15,443		14,296	
Total	19,971	10,531	20,520	10,055	20,623	9,766	20,849	9,571	21,849	10,006	20,762	9,986
<b><u>Alcohol Related Crashes</u></b>												
Fatal	22	26	19	23	10	10	13	13	14	20	16	18
Non Fatal Injury	411	673	462	776	500	790	420	645	391	625	439	702
PDO	317		509		599		466		379		454	
Total	750	699	990	799	1,118	800	901	658	784	645	909	720
<b><u>Percent Alcohol Related</u></b>												
Fatal	33.3%	36.6%	34.5%	36.5%	20.4%	18.5%	18.8%	16.9%	22.2%	26.7%	25.8%	27.1%
Non Fatal Injury	6.0%	6.4%	7.2%	7.8%	6.1%	8.1%	6.8%	6.8%	6.2%	6.3%	6.8%	7.1%
Total	3.8%	6.6%	4.8%	7.9%	5.4%	8.2%	4.3%	6.9%	3.6%	6.4%	4.4%	7.2%
<b><u>Pedestrian Crashes</u></b>												
Fatal	11	11	5	5	9	9	11	11	8	13	9	10
Non Fatal Injury	133	138	162	173	155	160	136	153	148	181	147	165
PDO	0		9		2		3		5		4	
Total	144	149	176	178	166	189	150	164	161	194	159	175
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	3	3	2	2	0	0	0	0	1	1
Non Fatal Injury	76	74	66	57	73	73	56	57	58	57	62	64
PDO	1		2		1		1		1		1	
Total	72	75	61	60	75	75	57	57	57	57	65	65
<b><u>Motorcycle Crashes</u></b>												
Fatal	4	4	2	2	5	5	9	10	4	4	5	5
Non Fatal Injury	145	155	129	138	135	162	132	155	127	150	134	152
PDO	28		32		32		31		23		29	
Total	177	159	163	140	172	167	172	165	154	154	166	157

County Ranking      64      62      79      79      83

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u> <i>(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)</i>	Ranking	
	2002	2003		2002	2003
Population (2002)	678,875	2	Average Annual Cost	\$568,127,000	2
Registered Vehicles (2002)	593,712	1	Average Cost Per Crash	\$19,725	100
Estimated Avg. Annual Miles Traveled (100 MVMT)	67,64	2	Average Cost Per Person	\$837	95
			Average Cost Per Vehicle	\$957	89
			Average Cost / 100 Miles Traveled	\$6.40	83

### Crash Rates

*(Based on a 3 Year Average of All Reported Crashes)*

Total Crash Rate (/100 MVMT)	425.65	5	5
Fatal Crash Rate (/100 MVMT)	0.93	97	95
Non Fatal Injury Crash Rate (/100 MVMT)	96.42	22	17
Crash Injuries Per 1000 People	14.90	51	56
Fatal Crash Injuries Per 1000 People	0.10	97	96
Crashes Per 1000 Reg. Veh.	48.51	5	5
Fatal Crashes Per 1000 Reg. Veh.	0.11	96	96
Percent Alcohol Related Crashes	3.9%	99	99
Severity Index	3.21	100	100

### Time To Next....

Crash	0.3 Hours
Fatal Injury	123.4 Hours
Injury	0.9 Hours
Crash Cost Per Hour	\$64,855

# Warren County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	4	5	6	12	7	7	7	7	11	13	7	9
Non Fatal Injury	187	254	148	229	138	215	111	204	114	190	132	218
PDO	203		178		219		244		279		225	
Total	384	259	324	241	364	222	362	211	404	203	364	227
<b><u>Alcohol Related Crashes</u></b>												
Fatal	3	4	0	0	3	3	1	1	4	5	2	3
Non Fatal Injury	20	23	17	27	16	31	7	13	11	24	14	24
PDO	15		15		14		13		7		13	
Total	39	27	32	27	33	34	21	14	22	29	29	26
<b><u>Percent Alcohol Related</u></b>												
Fatal	75.0%	80.0%	0.0%	0.0%	42.9%	42.9%	14.3%	14.3%	36.4%	36.5%	31.4%	29.5%
Non Fatal Injury	12.7%	9.1%	12.1%	11.8%	11.6%	14.4%	6.3%	6.4%	9.6%	12.6%	10.8%	10.6%
Total	10.7%	10.4%	9.9%	11.2%	9.1%	15.3%	5.8%	6.6%	5.4%	14.3%	8.1%	11.5%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	1	1	2	2	0	0	2	2	1	1	1	1
PDO	0		0		0		0		0		0	
Total	1	1	2	2	1	1	2	2	1	1	1	1
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	2	2	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	2	2	0	0	0	0	0	0	0	0
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	1	1	1	1	0	0	0	0	0	0
Non Fatal Injury	4	4	4	4	3	4	5	6	4	5	4	5
PDO	0		0		0		1		1		0	
Total	4	4	5	5	4	5	6	6	5	5	5	5

County Ranking      26      65      50      42      38

<u>General Information</u>	Ranking		<u>\$\$ Comprehensive Crash Cost \$\$</u>		Ranking	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			2002
Population (2002)	19,983	79	Average Annual Cost	\$36,043,000	78	73
Registered Vehicles (2002)	17,806	84	Average Cost Per Crash	\$84,278	8	4
Estimated Avg. Annual Miles Traveled (100 MVMT)	2.54	81	Average Cost Per Person	\$1,804	21	12
			Average Cost Per Vehicle	\$2,024	16	10
			Average Cost / 100 Miles Traveled	\$14.16	22	10

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	168.23	85	87
Fatal Crash Rate (/100 MVMT)	3.26	11	4
Non Fatal Injury Crash Rate (/100 MVMT)	47.86	90	95
Crash Injuries Per 1000 People	10.66	59	92
Fatal Crash Injuries Per 1000 People	0.45	9	6
Crashes Per 1000 Reg. Veh.	24.02	73	70
Fatal Crashes Per 1000 Reg. Veh.	0.47	11	5
Percent Alcohol Related Crashes	6.2%	17	29
Severity Index	5.60	40	47

### Time To Next....

Crash	20.5 Hours
Fatal Injury	973.3 Hours
Injury	41.1 Hours
Crash Cost Per Hour	\$4,114

# Washington County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	4	4	3	3	3	3	4	4	1	1	3	3
Non Fatal Injury	124	220	128	232	119	202	103	211	124	210	120	215
PDO	155		175		178		169		171		170	
Total	283	224	305	235	300	205	276	215	296	211	292	218
<b>Alcohol Related Crashes</b>												
Fatal	2	2	1	1	0	0	3	3	0	0	1	1
Non Fatal Injury	8	9	10	15	14	19	6	16	9	21	9	16
PDO	3		4		2		3		4		3	
Total	13	11	15	16	16	19	12	19	13	21	14	17
<b>Percent Alcohol Related</b>												
Fatal	50.0%	50.0%	33.3%	33.3%	0.0%	0.0%	75.0%	75.0%	0.0%	0.0%	40.0%	40.0%
Non Fatal Injury	6.5%	4.1%	7.8%	6.5%	11.8%	9.4%	5.8%	7.6%	7.3%	10.0%	7.9%	7.4%
Total	4.6%	4.9%	4.9%	6.8%	5.3%	9.3%	4.3%	8.8%	4.4%	10.0%	4.7%	7.9%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	1	1	0	0	0	0
Non Fatal Injury	2	2	1	2	2	2	3	5	2	5	2	3
PDO	0		0		0		0		0		0	
Total	2	2	1	2	2	2	4	6	2	5	2	3
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	2	2	2	2	3	3	1	1	1	1	2	2
PDO	0		0		0		0		0		0	
Total	2	2	2	2	3	3	1	1	1	1	2	2
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	1	1	1	1	0	0	0	0
Non Fatal Injury	1	1	2	2	5	5	1	4	1	1	2	3
PDO	1		0		1		0		0		0	
Total	2	1	2	2	7	6	2	5	1	1	3	3

County Ranking      54      73      62      60      72

<u>General Information</u>	<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
	<u>2002</u>	<u>2003</u>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			<u>2002</u>
Population (2002)	13,584	89	Average Annual Cost	\$15,907,333	85	90
Registered Vehicles (2002)	12,765	91	Average Cost Per Crash	\$51,872	23	36
Estimated Avg. Annual Miles Traveled (100 MVMT)	1.69	88	Average Cost Per Person	\$1,171	35	56
			Average Cost Per Vehicle	\$1,246	34	56
			Average Cost / 100 Miles Traveled	\$9.40	62	70

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	181.31	82	74
Fatal Crash Rate (/100 MVMT)	1.58	45	57
Non Fatal Injury Crash Rate (/100 MVMT)	69.96	75	67
Crash Injuries Per 1000 People	15.78	41	46
Fatal Crash Injuries Per 1000 People	0.20	44	64
Crashes Per 1000 Reg. Veh.	24.02	69	69
Fatal Crashes Per 1000 Reg. Veh.	0.21	28	50
Percent Alcohol Related Crashes	4.5%	97	97
Severity Index	5.85	31	31

### Time To Next....

Crash	28.6 Hours
Fatal Injury	3,285.0 Hours
Injury	40.9 Hours
Crash Cost Per Hour	\$1,816

# Watauga County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	6	6	11	12	8	9	5	5	9	9	8	8
Non Fatal Injury	505	777	529	829	455	663	491	730	450	638	486	727
PDO	935		961		973		1,060		1,132		1,012	
Total	1,446	783	1,501	841	1,436	672	1,566	735	1,591	647	1,506	736
<b><u>Alcohol Related Crashes</u></b>												
Fatal	0	0	3	4	1	1	1	1	4	4	2	2
Non Fatal Injury	42	80	43	62	43	63	38	64	36	51	40	64
PDO	37		38		49		46		50		44	
Total	79	80	84	66	93	64	85	65	90	55	86	66
<b><u>Percent Alcohol Related</u></b>												
Fatal	0.0%	0.0%	27.3%	33.3%	12.5%	11.1%	20.0%	20.0%	44.4%	44.4%	23.1%	24.4%
Non Fatal Injury	8.3%	10.3%	8.1%	7.5%	9.5%	9.5%	7.7%	8.8%	8.0%	8.0%	8.3%	8.8%
Total	5.5%	10.2%	5.6%	7.8%	6.5%	9.5%	5.5%	8.8%	5.7%	8.5%	5.7%	9.0%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	1	1	0	0	1	1	0	0	0	0
Non Fatal Injury	3	3	5	5	14	22	7	7	6	7	7	9
PDO	0		0		0		0		0		0	
Total	3	3	6	6	14	22	8	8	6	7	7	9
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	5	5	2	3	2	2	5	5	4	4	4	4
PDO	0		0		0		0		1		0	
Total	6	6	2	3	2	2	5	5	4	4	4	4
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	1	1	1	1	0	0	2	2	1	1
Non Fatal Injury	4	4	17	21	13	13	16	16	9	12	12	14
PDO	1		4		3		5		5		4	
Total	6	5	22	22	17	14	20	16	16	14	16	15

**County Ranking**      52      10      15      17      27

<b>General Information</b>			<b>Ranking</b>		<b><u>\$\$ Comprehensive Crash Cost \$\$</u></b>		<b>Ranking</b>	
	2002	2003	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003	
Population (2002)	42,910	57	57		Average Annual Cost	\$54,765,000	54	57
Registered Vehicles (2002)	37,809	61	61		Average Cost Per Crash	\$25,335	94	94
Estimated Avg. Annual Miles Traveled (100 MVMT)	4.34	63	63		Average Cost Per Person	\$1,276	33	44
					Average Cost Per Vehicle	\$1,448	25	34
					Average Cost / 100 Miles Traveled	\$12.62	9	21

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	497.97	2	2
Fatal Crash Rate (/100 MVMT)	1.69	32	54
Non Fatal Injury Crash Rate (/100 MVMT)	112.72	5	7
Crash Injuries Per 1000 People	16.62	26	33
Fatal Crash Injuries Per 1000 People	0.18	60	69
Crashes Per 1000 Reg. Veh.	57.17	3	3
Fatal Crashes Per 1000 Reg. Veh.	0.19	47	54
Percent Alcohol Related Crashes	4.8%	96	92
Severity Index	3.62	96	98

### Time To Next...

Crash	4.1 Hours
Fatal Injury	1,142.5 Hours
Injury	12.3 Hours
Crash Cost Per Hour	\$6,262

# Wayne County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	23	25	13	14	24	25	28	30	28	31	23	25
Non Fatal Injury	1,165	1,982	1,150	1,913	1,064	1,823	1,057	1,776	1,049	1,786	1,099	1,856
PDO	1,569		1,474		1,520		1,618		1,697		1,570	
Total	2,757	2,007	2,637	1,927	2,608	1,848	2,713	1,805	2,774	1,817	2,698	1,881
<b><u>Alcohol Related Crashes</u></b>												
Fatal	6	7	3	3	4	4	6	7	7	7	5	6
Non Fatal Injury	88	141	92	147	84	131	84	132	76	128	85	136
PDO	54		62		104		69		62		70	
Total	148	148	157	150	192	135	159	139	145	135	160	141
<b><u>Percent Alcohol Related</u></b>												
Fatal	26.1%	26.0%	23.1%	21.4%	16.7%	16.0%	21.4%	23.3%	25.0%	22.6%	22.4%	22.4%
Non Fatal Injury	7.6%	7.1%	8.0%	7.7%	7.9%	7.2%	7.9%	7.4%	7.2%	7.2%	7.7%	7.3%
Total	5.4%	7.4%	6.0%	7.8%	7.4%	7.3%	5.9%	7.7%	5.2%	7.4%	5.9%	7.5%
<b><u>Pedestrian Crashes</u></b>												
Fatal	3	3	4	4	2	2	2	2	4	4	3	3
Non Fatal Injury	21	21	11	11	8	13	21	26	21	27	16	20
PDO	0		0		0		1		0		0	
Total	24	24	15	15	10	15	24	28	25	31	20	23
<b><u>Bicycle Crashes</u></b>												
Fatal	1	1	0	0	2	2	0	0	1	1	1	1
Non Fatal Injury	8	8	6	9	10	10	1	1	13	13	8	8
PDO	0		0		0		0		0		0	
Total	9	9	6	9	12	12	1	1	14	14	9	9
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	0	0	1	1	4	4	2	2	2	2
Non Fatal Injury	27	31	21	23	30	33	22	28	29	34	26	30
PDO	4		4		7		3		6		5	
Total	32	32	25	23	38	34	29	32	37	36	32	31

<u>County Ranking</u>	50	50	34	31	13	<u>General Information</u>	<u>Ranking</u>	<u>\$\$ Comprehensive Crash Cost \$\$</u>	<u>Ranking</u>
			2002	2003				(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	
Population (2002)	113,723	23	23			Average Annual Cost	\$152,191,334	23	16
Registered Vehicles (2002)	99,659	21	21			Average Cost Per Crash	\$48,045	64	53
Estimated Avg. Annual Miles Traveled (100 MVMT)	11.47	24	24			Average Cost Per Person	\$1,338	58	36
						Average Cost Per Vehicle	\$1,527	42	26
						Average Cost / 100 Miles Traveled	\$13.27	34	16

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	276.28	29	21
Fatal Crash Rate (/100 MVMT)	2.33	44	19
Non Fatal Injury Crash Rate (/100 MVMT)	94.78	24	24
Crash Injuries Per 1000 People	16.34	35	37
Fatal Crash Injuries Per 1000 People	0.25	67	42
Crashes Per 1000 Reg. Veh.	31.79	36	30
Fatal Crashes Per 1000 Reg. Veh.	0.27	52	28
Percent Alcohol Related Crashes	5.6%	59	56
Severity Index	5.62	42	46

### Time To Next...

Crash	2.6 Hours
Fatal Injury	305.6 Hours
Injury	4.7 Hours
Crash Cost Per Hour	\$17,375

# Wilkes County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	8	8	17	19	12	12	20	27	11	12	14	16
Non-Fatal Injury	786	1,252	734	1,193	774	1,204	741	1,171	696	1,063	747	1,177
PDO	816		835		888		881		1,123		909	
Total	1,610	1,260	1,588	1,212	1,674	1,216	1,642	1,198	1,832	1,075	1,669	1,192
<b>Alcohol Related Crashes</b>												
Fatal	2	2	6	7	4	4	2	2	1	1	3	3
Non-Fatal Injury	73	131	72	110	66	99	84	141	49	82	69	113
PDO	31		35		34		24		31		31	
Total	106	133	113	117	104	103	110	143	81	83	103	116
<b>Percent Alcohol Related</b>												
Fatal	26.0%	25.0%	35.3%	36.8%	33.3%	33.3%	10.0%	7.4%	9.1%	8.3%	22.1%	20.5%
Non-Fatal Injury	9.3%	10.5%	9.8%	9.2%	8.5%	8.2%	11.3%	12.0%	7.0%	7.7%	9.2%	9.6%
Total	6.6%	10.6%	7.1%	9.7%	6.2%	8.5%	6.7%	11.9%	4.4%	7.7%	6.2%	9.7%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	2	2	0	0	2	2	1	1
Non-Fatal Injury	3	3	12	12	6	7	5	6	4	5	6	7
PDO	0		0		0		0		0		0	
Total	3	3	12	12	8	9	5	6	6	8	7	8
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non-Fatal Injury	0	0	2	2	4	4	4	4	3	3	3	3
PDO	0		0		0		0		0		0	
Total	0	0	2	2	4	4	4	4	3	3	3	3
<b>Motorcycle Crashes</b>												
Fatal	0	0	2	3	1	1	2	2	0	0	1	1
Non-Fatal Injury	29	31	30	35	22	25	30	39	23	26	27	31
PDO	1		4		1		1		3		2	
Total	30	31	36	38	24	26	33	41	26	26	30	32

County Ranking 32 24 29 7 17

General Information			Ranking		<b>\$\$ Comprehensive Crash Cost \$\$</b>		Ranking	
	2002	2003			(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		2002	2003
Population (2002)	66,660	36	36		Average Annual Cost	\$93,357,000	34	35
Registered Vehicles (2002)	70,465	35	35		Average Cost Per Crash	\$49,456	30	46
Estimated Avg. Annual Miles Traveled (100 MVMT)	7.51	41	37		Average Cost Per Person	\$1,400	18	29
					Average Cost Per Vehicle	\$1,325	35	44
					Average Cost / 100 Miles Traveled	\$12.43	10	24

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	251.29	30	30
Fatal Crash Rate (/100 MVMT)	1.95	20	41
Non Fatal Injury Crash Rate (/100 MVMT)	101.08	10	13
Crash Injuries Per 1000 People	17.84	20	25
Fatal Crash Injuries Per 1000 People	0.26	22	39
Crashes Per 1000 Reg. Veh.	26.79	57	54
Fatal Crashes Per 1000 Reg. Veh.	0.21	37	51
Percent Alcohol Related Crashes	5.6%	39	60
Severity Index	6.33	17	18

### Time To Next....

Crash	4.6 Hours
Fatal Injury	505.4 Hours
Injury	7.4 Hours
Crash Cost Per Hour	\$10,657

# Wilson County



<u>Reportable</u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	21	24	13	15	17	19	15	15	18	18	17	18
Non Fatal Injury	1,047	1,815	955	1,692	901	1,555	926	1,583	866	1,445	939	1,618
PDO	1,166		1,209		1,116		1,177		1,360		1,206	
Total	2,234	1,839	2,177	1,707	2,034	1,574	2,118	1,596	2,246	1,463	2,162	1,636
<b><u>Alcohol Related Crashes</u></b>												
Fatal	6	7	2	2	3	3	5	5	3	3	4	4
Non Fatal Injury	63	103	76	125	87	127	81	113	56	98	69	113
PDO	48		44		65		56		42		51	
Total	115	110	122	127	155	130	122	118	101	101	123	117
<b><u>Percent Alcohol Related</u></b>												
Fatal	28.6%	29.2%	15.4%	13.3%	17.6%	15.8%	33.3%	33.3%	16.7%	16.7%	22.6%	22.0%
Non Fatal Injury	6.0%	5.7%	8.0%	7.4%	9.7%	8.2%	6.6%	7.1%	6.5%	6.8%	7.3%	7.0%
Total	5.1%	6.0%	5.6%	7.4%	7.6%	8.3%	5.8%	7.4%	4.5%	6.9%	5.7%	7.2%
<b><u>Pedestrian Crashes</u></b>												
Fatal	3	3	2	2	2	2	0	0	1	1	2	2
Non Fatal Injury	27	31	22	22	33	36	18	18	27	28	25	27
PDO	0		2		0		0		0		0	
Total	30	34	26	24	38	38	18	18	28	29	27	29
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	1	1	0	0	1	1	0	0
Non Fatal Injury	19	19	10	10	9	10	9	9	10	12	11	12
PDO	0		0		0		0		0		0	
Total	19	19	10	10	10	11	9	9	11	13	12	12
<b><u>Motorcycle Crashes</u></b>												
Fatal	1	1	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	21	23	15	15	16	20	22	25	20	28	19	22
PDO	5		1		3		1		4		3	
Total	27	24	16	16	19	20	23	25	24	28	22	23

County Ranking      9                  6                  10                  19                  15

<u>General Information</u>		<u>Ranking</u>		<u>\$\$ Comprehensive Crash Cost \$\$</u>		<u>Ranking</u>	
		<u>2002</u>	<u>2003</u>	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)		<u>2002</u>	<u>2003</u>
Population (2002)	76,216	34	34	Average Annual Cost	\$109,407,667	32	30
Registered Vehicles (2002)	65,769	37	37	Average Cost Per Crash	\$35,070	84	80
Estimated Avg. Annual Miles Traveled (100 MVMT)	10.12	30	31	Average Cost Per Person	\$1,455	27	25
				Average Cost Per Vehicle	\$1,664	22	19
				Average Cost / 100 Miles Traveled	\$10.82	50	44

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	308.40	13	13
Fatal Crash Rate (/100 MVMT)	1.68	64	55
Non Fatal Injury Crash Rate (/100 MVMT)	94.21	21	26
Crash Injuries Per 1000 People	21.59	4	5
Fatal Crash Injuries Per 1000 People	0.23	51	45
Crashes Per 1000 Reg. Veh.	47.43	6	6
Fatal Crashes Per 1000 Reg. Veh.	0.26	36	32
Percent Alcohol Related Crashes	4.9%	91	88
Severity Index	4.45	85	87

### Time To Next....

Crash	2.8 Hours
Fatal Injury	495.8 Hours
Injury	5.4 Hours
Crash Cost Per Hour	\$12,489

# Yadkin County



<u><b>Reportable</b></u>	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	9	10	13	15	3	4	8	9	8	8	5	9
Non Fatal Injury	278	464	324	496	271	415	252	396	260	422	277	439
PDO	477		561		579		632		586		567	
Total	764	474	898	511	853	419	892	405	854	430	852	448
<b><u>Alcohol Related Crashes</u></b>												
Fatal	2	2	1	2	0	0	1	1	1	1	1	1
Non Fatal Injury	28	47	21	31	36	52	13	16	21	30	24	35
PDO	16		18		35		24		14		21	
Total	46	49	40	33	71	52	38	17	38	31	46	36
<b><u>Percent Alcohol Related</u></b>												
Fatal	22.2%	20.0%	7.7%	13.3%	0.0%	0.0%	12.5%	11.1%	12.5%	12.5%	12.2%	13.0%
Non Fatal Injury	10.1%	10.1%	6.5%	6.3%	13.3%	12.5%	5.2%	4.0%	8.1%	7.1%	8.6%	8.0%
Total	6.0%	10.3%	4.5%	6.5%	8.3%	12.4%	4.3%	4.2%	4.2%	7.2%	5.4%	8.1%
<b><u>Pedestrian Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	2	2	1	1	1	1	2	2	2	5	2	2
PDO	0		1		0		0		0		0	
Total	2	2	2	1	1	1	2	2	2	5	2	2
<b><u>Bicycle Crashes</u></b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	0	0	0	0	2	2	2	2	1	1
PDO	0		0		0		0		0		0	
Total	1	1	0	0	0	0	2	2	2	2	1	1
<b><u>Motorcycle Crashes</u></b>												
Fatal	0	0	1	1	0	0	0	0	2	2	1	1
Non Fatal Injury	9	9	15	17	14	16	4	4	8	9	10	11
PDO	0		1		2		1		0		1	
Total	9	9	17	18	16	16	5	4	8	11	11	12

County Ranking      62      53      77      64      95

<u><b>General Information</b></u>	Ranking		<u><b>SS Comprehensive Crash Cost \$\$</b></u>		<u><b>Ranking</b></u>	
	2002	2003	(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)			2002
Population (2002)	36,928	59	Average Annual Cost	\$39,492,333	62	70
Registered Vehicles (2002)	39,977	57	Average Cost Per Crash	\$41,353	44	68
Estimated Avg. Annual Miles Traveled (100 MVMT)	5,66	55	Average Cost Per Person	\$1,069	40	68
			Average Cost Per Vehicle	\$988	62	88
			Average Cost / 100 Miles Traveled	\$6.98	80	90

### **Crash Rates**

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	168.67	79	86
Fatal Crash Rate (/100 MVMT)	1.18	62	79
Non Fatal Injury Crash Rate (/100 MVMT)	47.45	93	96
Crash Injuries Per 1000 People	11.59	80	82
Fatal Crash Injuries Per 1000 People	0.20	29	62
Crashes Per 1000 Reg. Veh.	23.89	67	71
Fatal Crashes Per 1000 Reg. Veh.	0.17	49	75
Percent Alcohol Related Crashes	5.4%	77	64
Severity Index	4.78	64	75

### **Time To Next....**

Crash	9.2 Hours
Fatal Injury	1,194.5 Hours
Injury	20.5 Hours
Crash Cost Per Hour	\$4,508

# Yancey County



Reportable	1999		2000		2001		2002		2003		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries								
Fatal	3	3	4	5	1	2	3	4	0	0	2	3
Non Fatal Injury	124	211	112	159	96	149	106	159	91	134	106	162
PDO	139		159		184		171		183		167	
Total	266	214	275	164	281	151	280	163	274	134	275	165
<b>Alcohol Related Crashes</b>												
Fatal	2	2	0	0	1	2	1	2	0	0	1	1
Non Fatal Injury	9	15	8	9	10	20	11	17	8	14	9	15
PDO	9		7		9		9		7		8	
Total	20	17	15	9	20	22	21	19	15	14	18	16
<b>Percent Alcohol Related</b>												
Fatal	66.7%	66.7%	0.0%	0.0%	100.0%	100.0%	33.3%	50.0%	0.0%	0.0%	36.4%	42.9%
Non Fatal Injury	7.3%	7.1%	7.1%	5.7%	10.4%	13.4%	10.4%	10.7%	8.8%	10.4%	8.7%	9.2%
Total	7.5%	7.9%	5.5%	5.5%	7.1%	14.6%	7.5%	11.7%	5.5%	10.4%	6.6%	9.8%
<b>Pedestrian Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	2	2	1	1	0	0	1	1	1	1	1	1
PDO	0		0		0		0		0		0	
Total	2	2	1	1	0	0	1	1	1	1	1	1
<b>Bicycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	0	0	0	0	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	0	0	0	0	0	0	0	0	0	0
<b>Motorcycle Crashes</b>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	6	7	4	4	6	7	1	1	8	12	5	6
PDO	0		0		1		2		3		1	
Total	6	7	4	4	7	7	3	1	11	12	6	6

County Ranking      91      89      92      96      100

<b>General Information</b>			Ranking	<b>\$\$ Comprehensive Crash Cost \$\$</b>		Ranking
	2002	2003		(Based on a 3 Year Average of All Reported Crashes in 2001 Dollars)	2002	2003
Population (2002)	17,934	85	85	Average Annual Cost	\$9,637,667	91 96
Registered Vehicles (2002)	18,629	83	83	Average Cost Per Crash	\$32,414	46 84
Estimated Avg. Annual Miles Traveled (100 MVMT)	1.67	89	89	Average Cost Per Person	\$537	97 99
				Average Cost Per Vehicle	\$517	98 99
				Average Cost / 100 Miles Traveled	\$5.76	76 98

### Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	177.78	75	78
Fatal Crash Rate (/100 MVMT)	0.80	60	98
Non Fatal Injury Crash Rate (/100 MVMT)	60.79	72	78
Crash Injuries Per 1000 People	8.61	99	99
Fatal Crash Injuries Per 1000 People	0.11	63	94
Crashes Per 1000 Reg. Veh.	15.96	100	100
Fatal Crashes Per 1000 Reg. Veh.	0.07	86	98
Percent Alcohol Related Crashes	6.6%	48	23
Severity Index	4.25	73	91

### Time To Next...

Crash	29.5 Hours
Fatal Injury	4,380.0 Hours
Injury	56.8 Hours
Crash Cost Per Hour	\$1,100

**2000 through 2003 County Rankings**

County	2000	2001	2002	2003	County	2000	2001	2002	2003
Hertford	4	1	1	1	Edgecombe	71	69	58	51
Robeson	2	3	2	2	Gaston	54	52	56	52
Columbus	1	2	3	3	Mecklenburg	32	45	50	53
Graham	30	72	12	4	Tyrrell	31	36	62	54
Gates	16	11	6	5	McDowell	60	37	69	55
Sampson	8	5	5	6	Alleghany	86	75	38	56
Hoke	43	8	9	7	Pamlico	48	46	48	57
Bladen	5	9	10	8	Vance	57	55	57	58
Duplin	3	4	4	9	Catawba	23	42	35	59
Harnett	9	6	7	10	Iredell	69	73	71	60
Beaufort	7	14	15	11	Lincoln	58	65	63	60
Bertie	13	13	10	12	Cleveland	19	33	35	62
Lenoir	20	24	13	13	Montgomery	67	44	43	63
Wayne	50	34	31	13	Cabarrus	59	60	61	64
Wilson	6	10	19	15	Caswell	75	67	74	65
Nash	21	28	17	16	Caldwell	41	32	40	66
Wilkes	24	29	7	17	Stokes	82	86	80	67
Northampton	34	18	21	18	Randolph	47	57	49	68
Jones	40	16	22	19	Jackson	92	85	64	69
Lee	11	22	28	20	Union	44	40	58	70
Anson	15	7	14	21	Ashe	50	25	46	71
Franklin	26	19	23	22	Washington	73	62	60	72
Richmond	17	19	24	23	Dare	83	84	76	73
Scotland	12	12	15	23	Carteret	78	83	75	74
Burke	42	31	30	25	Forsyth	70	80	73	75
Greene	22	56	26	26	Hyde	97	89	90	76
Watauga	10	15	17	27	Perquimans	96	98	93	77
Halifax	13	30	29	28	Buncombe	66	70	72	78
Cherokee	55	61	39	29	Henderson	79	81	76	79
Martin	63	62	82	30	Alexander	80	66	65	80
Pitt	25	35	35	31	Davidson	61	76	83	81
Rutherford	35	23	19	32	Pasquotank	64	47	66	82
Clay	38	21	25	33	Wake	62	79	79	83
Brunswick	56	17	27	34	Stanly	29	68	78	84
Johnston	27	26	33	35	Granville	77	78	70	85
Cumberland	45	49	44	36	Rowan	18	54	68	86
Guilford	28	39	34	37	Orange	85	87	89	87
Warren	65	50	42	38	Madison	95	95	86	88
Rockingham	74	70	51	39	Polk	94	99	100	89
Currituck	87	58	41	40	Davie	88	96	99	90
New Hanover	39	41	46	41	Swain	91	59	87	91
Surry	33	26	32	42	Mitchell	99	94	94	92
Onslow	37	38	55	43	Macon	76	91	91	93
Pender	46	48	44	44	Transylvania	98	97	97	94
Moore	67	53	54	45	Yadkin	53	77	84	95
Person	72	74	85	46	Haywood	81	88	92	96
Chatham	50	64	67	47	Camden	100	100	88	97
Chowan	93	82	81	48	Craven	90	90	98	98
Durham	36	43	52	49	Avery	84	93	95	99
Alamance	48	51	53	50	Yancey	89	92	96	100

This ranking of counties is based on several factors including reported crashes, crash severity, crash rates based on population, registered vehicles and estimated vehicle miles traveled. For a complete listing of factors and data, contact Brian Murphy with the Traffic Safety Systems Management Unit in the Department of Transportation.

## 2003 Ranking of Cities with Populations of 10,000 or More

Based on All Reported Crashes From January 1, 2003 Through December 31, 2003

City	Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	Ranking			Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	Ranking			
					2001	2002	2003								
GREERSBORO	27,309	4.17%	68	10,602	7	1	1	KANNAPOLIS	3,497	4.26%	9	1,014	32	40	34
PAYETTEVILLE	18,459	3.59%	44	5,790	6	5	3	KENSTON	2,176	3.81%	4	494	41	26	35
GASTONIA	13,455	4.12%	32	3,466	5	4	3	THEMAVILLE	2,015	3.82%	10	372	47	50	76
CHARLOTTE	98,033	3.82%	153	26,897	1	2	4	CARY	9,473	2.97%	12	1,891	37	41	37
WILMINGTON	16,295	4.17%	23	5,096	3	6	5	HUNTERSVILLE	2,223	5.31%	9	623	35	37	78
LUMBERTON	4,663	3.28%	15	1,450	11	9	6	EDEN	1,159	6.15%	5	496	50	49	79
HICKORY	11,215	3.46%	14	2,385	4	3	7	LENOIR	1,650	4.12%	8	453	20	26	40
ASHEVILLE	7,577	5.44%	19	3,367	6	7	8	SOUTHERN PINES	1,196	3.65%	3	470	38	32	41
BURLINGTON	6,145	4.87%	14	2,184	8	7	9	KINGS MOUNTAIN	1,443	4.15%	5	266	—	38	42
SANFORD	3,899	4.77%	15	979	18	21	9	ROANOKE RAPIDS	1,411	4.75%	5	495	46	46	43
CONCORD	7,145	4.49%	21	2,379	15	13	11	ALBEMARLE	1,779	3.37%	3	532	31	39	44
DURHAM	20,446	3.71%	52	6,948	10	11	12	LINCOLNTON	1,231	3.60%	2	418	—	62	45
HIGH POINT	8,011	6.00%	26	3,743	12	15	13	MINT HILL	909	5.50%	10	267	54	45	46
WINSTON-SALEM	21,383	4.64%	55	6,296	14	12	14	CHAPEL HILL	4,207	4.64%	4	1,124	40	44	47
RALEIGH	51,356	3.52%	64	10,013	9	10	15	ELIZABETH CITY	1,990	3.60%	3	520	40	47	48
ROCKY MOUNT	6,055	4.28%	19	2,018	23	16	16	HOONR	3,497	3.32%	9	435	39	43	49
SHELBY	3,249	3.68%	8	1,003	16	18	16	INDIAN TRAIL	1,357	3.98%	2	461	53	52	50
WILSON	6,706	4.19%	14	1,739	22	17	18	HENDERSON	1,654	4.47%	2	483	42	48	51
GREENVILLE	8,694	4.11%	12	2,601	26	27	19	MOORESVILLE	1,341	4.03%	4	421	57	56	52
MORGANTON	2,313	5.10%	7	705	27	24	19	GRAHAM	1,391	5.32%	2	348	45	51	53
MONROE	3,695	5.26%	8	1,165	13	14	21	REEDSVILLE	1,221	5.16%	1	444	52	54	54
KEDDERSVILLE	2,301	5.54%	10	635	29	28	22	LAURENSBURG	757	4.49%	2	432	48	53	55
HENDERSONVILLE	2,750	4.25%	3	741	20	20	23	CLERMONT	1,203	4.36%	2	397	49	58	56
SAVANHUR	3,578	3.63%	8	975	17	16	24	PINEHURST	699	5.01%	2	221	—	57	57
STATESVILLE	2,699	5.15%	3	1,223	24	23	25	NEW HURN	1,061	4.59%	0	491	51	55	58
DAVISBURG	2,739	3.32%	9	647	36	31	30	TARBORO	416	5.29%	2	207	56	57	59
LEXINGTON	2,057	5.44%	9	636	18	27	27	HOPE MILLS	838	4.77%	2	250	59	59	60
GOLDSBORO	4,568	3.57%	11	1,208	39	28	28	WAKE FOREST	771	4.28%	1	232	62	63	61
JACKSONVILLE	6,697	4.42%	15	3,682	33	34	29	CARRBORO	606	8.09%	0	210	58	60	62
SMITHFIELD	2,650	3.25%	5	468	25	30	27	HOLLY SPRINGS	598	5.66%	3	143	—	62	62
ASHEBORO	3,178	3.37%	4	1,061	28	30	31	APEX	1,695	3.60%	1	335	60	61	64
MATTHEWS	3,253	4.06%	6	856	31	31	37	CORNELIUS	1,053	5.22%	2	294	25	61	65
NEWTON	1,724	5.96%	7	415	44	35	33	HAYELOCK	782	3.32%	0	153	61	64	66

This ranking of cities is based on several factors including reported crashes, crash severity, and crash rates based on population. For a complete listing of factors and data, contact Brent Murphy with the Traffic Safety Systems Management Unit in the Department of Transportation.

**2003 Ranking of Cities with Populations of Less Than 10,000**

Based on All Reported Crashes from January 1, 2001 through December 31, 2001

City	Ranking			Ranking			Ranking			Ranking				
	Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	2001	2002	2003	Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	2001	2002	2003
WHITEVILLE	822	3.64%	8	334	1	1	1	169	3.29%	1	39	58	39	39
SADS HEAD	441	3.44%	4	170	2	2	2	1,024	3.61%	0	85	69	51	51
MOUNT AIRY	1,312	5.18%	6	462	3	4	3	4,14%	2	138	267	38	52	52
MORHEAD CITY	1,444	4.36%	6	429	7	11	4	1,129	3.99%	1	262	51	59	51
TRINITY	391	5.75%	9	311	23	3	3	295	6.16%	4	103	63	64	54
WILCOXBORO	1,007	3.49%	2	351	13	13	6	1,099	3.69%	1	95	96	96	53
ABERDEEN	789	3.84%	3	253	26	25	7	228	5.81%	4	125	73	71	56
WASHINGTON	1,049	3.80%	2	341	10	12	8	1,026	3.29%	2	56	49	43	37
KETCHUM	391	3.92%	4	162	19	6	9	566	5.12%	1	192	54	97	58
NORTH WILKESBORO	826	2.38%	2	267	8	7	10	68	1.52%	2	21	44	35	39
HAMLET	533	3.63%	3	255	16	33	11	112	5.00%	1	15	57	246	60
KITTY HAWK	516	3.17%	3	115	21	15	12	112	3.33%	1	13	132	41	41
FOREST CITY	961	3.64%	7	321	23	18	13	488	4.17%	1	18	46	67	67
DODN	1,512	4.07%	2	559	12	19	14	1,115	4.23%	0	127	35	63	63
PINEVILLE	1,837	3.62%	2	401	5	5	15	1,125	4.88%	1	72	73	86	84
SYLVA	563	3.76%	2	164	23	13	16	1,115	2.25%	1	79	189	104	65
KILL DEVIL HILLS	794	3.69%	3	218	42	31	17	678	0	243	68	60	68	68
CLINTON	1,047	4.01%	1	425	15	26	18	1,022	7.67%	1	14	248	214	67
JURAL HALL	258	3.88%	4	76	58	59	19	1,115	2.59%	0	148	37	41	68
CLAYTON	1,218	4.19%	3	358	8	9	20	1,115	6.79%	2	294	70	53	69
MURKIV	719	3.62%	1	109	62	37	21	1,115	9.38%	3	29	244	124	79
AHOKEE	457	4.06%	2	180	32	8	22	1,115	6.38%	1	16	36	26	21
BRYSON CITY	728	3.59%	3	54	14	17	23	1,115	6.19%	0	127	74	27	72
WADESBORO	463	4.36%	2	211	6	19	24	1,115	5.69%	1	101	37	54	73
CONOVER	1,623	3.62%	2	373	28	24	25	1,115	8.26%	2	29	179	204	74
SPRING LAKE	1,154	4.55%	3	299	11	22	26	1,115	5.83%	3	41	117	143	74
ELKS	618	3.43%	4	169	18	23	27	1,115	4.00%	1	113	178	140	76
ROCKINGHAM	914	4.20%	1	481	9	16	27	1,115	4.41%	1	24	92	220	76
WILLIAMSTON	412	4.00%	4	178	22	45	29	1,115	4.24%	2	126	137	141	78
BOXBORO	1,099	3.00%	1	356	53	42	30	1,115	7.79%	0	46	144	94	79
HARRISBURG	568	3.70%	3	145	91	32	31	1,115	6.44%	1	32	99	108	84
MORRISONVILLE	992	2.80%	1	231	63	34	33	1,115	4.20%	2	59	60	44	81
NEW LONDON	94	2.18%	2	30	105	38	33	1,115	3.01%	2	75	61	35	61
KING	508	5.93%	6	120	1	63	34	1,115	0.89%	3	38	49	44	83
LELAND	420	3.25%	2	128	29	30	35	1,115	6.32%	1	24	65	40	64
HUDSON	456	4.82%	1	134	73	70	36	1,115	4.31%	0	203	83	83	85
WALKERTOWN	490	5.71%	1	169	53	61	37	1,115	3.49%	0	150	85	74	86
SUMMERTFIELD	421	4.75%	4	155	122	52	42	1,115	3.48%	1	37	43	38	99
HAW BRYER	264	7.35%	2	65	7	28	35	1,115	8.24%	1	28	78	77	87
FEQUAY-VARINA	1,664	3.57%	2	273	14	36	39	1,115	7.07%	2	145	142	78	88
RUTHERFORDTON	601	3.99%	2	126	90	56	40	1,115	9.17%	1	96	118	72	99
WALLACE	358	5.18%	2	112	74	21	41	1,115	4.00%	1	7	107	56	90
CARTIAGE	214	7.01%	2	63	47	73	43	1,115	3.61%	1	29	163	163	92
THALLOTTE	247	5.28%	0	104	56	30	44	1,115	11.1%	1	21	213	103	93
DORTCHES	121	4.33%	1	72	39	59	45	1,115	3.70%	0	45	96	105	93
PEMBROKE	383	3.93%	4	111	96	68	46	1,115	7.81%	1	23	223	204	95
ELIZABETHTOWN	353	4.51%	1	116	79	67	47	1,115	6.25%	1	41	196	129	95
FRANCIN	426	4.95%	1	829	41	39	48	1,115	4.19%	0	100	76	92	97
HILDEBRAN	190	6.80%	1	70	115	45	-	1,115	7.41%	1	18	202	97	97

## 2003 Ranking of Cities with Populations of Less Than 10,000

Based on All Regional Crashes from January 1, 2001 through December 31, 2003

City	Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	Ranking				Total Crashes	% Alcohol Related Crashes	Past Crashes	Non-Fatal Injury Crashes	Ranking	
					2001	2002	2003	City						
BEAUFORT	413	4.98%	0	99	20	87	99	EMERALD ISLE	174	6.82%	0	0	160	148
JAMESTOWN	327	6.12%	0	93	133	93	109	KITTERELL	24	16.63%	0	12	262	149
WESLEY CHAPEL	181	4.42%	0	67	256	206	101	BONNS	24	7.41%	0	18	234	145
OXFORD	189	3.90%	0	150	42	85	102	LONGVIEW	368	7.79%	1	77	69	151
MOUNT OLIVE	175	6.78%	0	96	165	87	103	SURF CITY	162	3.93%	1	22	239	172
OAK RIDGE	260	4.62%	0	86	229	142	104	PILOT MOUNTAIN	247	2.03%	0	39	87	157
MAIDEN	229	4.46%	0	85	111	194	103	TRENTON	21	3.76%	1	3	379	153
VALDESB	387	1.62%	0	94	115	83	106	DAYBRO	62	4.48%	0	24	193	163
VASS	71	2.82%	0	21	264	120	107	HARMONY	49	6.12%	0	19	217	139
GRANTSBORO	91	6.59%	0	34	—	100	108	ROCKWELL	208	5.29%	0	34	146	134
MURPHYSBORO	107	6.00%	2	36	135	95	108	NORTH TOPSALE BEACH	57	5.26%	1	3	214	133
TROY	284	1.64%	0	81	78	101	110	SPEED	5	20.08%	1	2	401	159
MOSESVILLE	386	4.92%	0	80	112	90	111	BRONCOPFER	22	13.64%	1	9	414	160
CASAR	29	3.45%	0	6	326	112	112	WINDSOR	167	2.99%	0	62	95	171
MAXTON	94	45.15%	0	80	163	111	113	WARSAW	143	6.99%	0	68	167	152
MELBAEVE	339	10.11%	0	104	101	100	104	PICKEVILLE	47	6.36%	0	24	174	188
ARCHDALE	668	53.24%	0	155	118	145	115	PARNSVILLE	307	3.91%	0	160	208	222
CHAUDORU	281	4.27%	0	82	168	162	116	MOUNT PLEASANT	158	4.45%	0	44	165	165
ERWIN	214	5.09%	0	81	116	125	117	CAROLINA BEACH	345	8.12%	1	60	174	156
MARION	568	31.75%	0	129	31	84	118	CHIMNEY ROCK	12	25.60%	1	4	417	167
LILSVILLE	33	6.06%	0	10	291	296	119	NEWTON GROVE	35	11.43%	1	16	108	144
BLACK MOUNTAIN	345	73.45%	2	185	113	159	130	WAYNESVILLE	302	5.30%	0	142	147	187
GLEN ALDNE	52	11.46%	0	22	321	265	121	WRIGHTSVILLE BEACH	324	5.63%	0	60	162	168
WENTWORTH	216	4.92%	0	83	194	129	122	PLYMOUTH	188	4.26%	0	73	93	149
TOBACCOVILLE	175	4.87%	0	43	187	109	123	HERITAGE	112	4.46%	1	29	126	135
FINNEY	19	1.24%	0	11	119	124	124	BLUFFVILLE	103	3.48%	0	32	135	148
MANTED	220	18.25%	0	49	184	314	125	LAMBS	272	3.31%	0	74	114	139
HOLLY RIDGE	71	4.23%	0	15	216	816	126	ALTHAVILLE	20	15.00%	0	11	156	181
MAGGIE VALLEY	54	1.79%	0	27	94	117	123	SEADALA	26	7.69%	1	8	392	176
ZEBULON	890	14.75%	0	201	89	93	128	SPIRHO HOPE	53	9.43%	1	14	170	176
SNOW HILL	35	15.75%	0	23	152	99	129	CHERRYVILLE	331	6.34%	0	100	182	178
BATTLERSON SPRINGS	69	5.80%	0	30	67	46	130	EAST SPENCER	55	9.43%	1	24	371	198
CLARKEON	42	71.45%	0	18	305	254	131	RAMSUR	163	2.91%	0	41	192	178
BUTSER	203	3.24%	0	49	47	37	132	CALYPSO	17	3.89%	1	6	130	193
GARYSHURG	53	9.25%	0	74	83	98	132	WALNUT COVE	111	5.31%	0	32	163	286
SPRUCE HME	186	43.75%	0	67	196	161	134	ANGIER	335	5.07%	0	67	270	183
RED SPRINGS	211	4.80%	0	62	80	75	135	YANCEYVILLE	195	1.90%	1	16	233	242
CEDAR POINT	51	1.80%	0	39	180	172	136	MCADENVILLE	22	21.73%	1	8	347	197
PLAMANT GAILEND	163	4.26%	0	36	278	240	197	ASHONVILLE	27	3.80%	1	9	342	133
LEWISTON WOODVILLE	284	41.75%	2	9	198	226	138	ELLENBORO	46	4.35%	0	16	155	213
CAPE CAFFERTET	301	3.79%	1	21	150	127	136	TAB HEEL	32	5.38%	0	13	—	194
MISERIAL SPRINGS	61	53.60%	1	36	—	212	140	STEINEWALL	19	25.32%	0	14	282	216
VADEENVILLE	143	43.75%	0	30	131	135	141	WIDGATE	119	7.52%	0	46	277	246
MIDLAND	80	0.29%	2	29	—	283	142	OCEAN ISLE BEACH	114	5.97%	0	17	197	131
FALSTEDS	52	9.62%	0	19	158	118	143	MARTIN	34	8.62%	1	19	393	114
SPARTA	127	1.81%	4	34	175	130	144	HOOFBRIGGS	32	3.13%	0	11	220	210
BLLOWING ROCK	276	4.71%	0	47	72	82	145	HOOFBRIGGS	26	10.00%	1	6	365	238
HEFTALIAH	9	11.41%	0	7	33	106	146	BOILING SPRINGS LAKES	61	7.69%	1	25	149	146
WOODHHS	279	0.32%	0	88	64	119	147	WHITE LAKE	53	0.00%	0	16	303	233

**2003 Ranking of Cities with Populations of Less Than 10,000**

Based on All Reported Crashes From January 1, 2001 through December 31, 2002

City	Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	Ranking		Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	Ranking			
					2001	2002	2003				2001	2002		
RED OAK	96	9.38%	1	31	176	185	197	17	11.76%	0	7	411	246	
RUTHERFORD COLLEGE	73	6.00%	0	23	239	220	198	18	11.11%	1	6	260	311	
HENRY HINSON	79	6.32%	0	34	239	158	199	20	14.29%	1	1	154	233	
LAWNDALE	38	0.69%	0	16	191	198	199	43	4.53%	0	43	228	274	
DOBSON	657	2.55%	0	32	207	173	201	43	0.69%	0	19	261	249	
TROUTMAN	97	0.40%	0	76	369	369	362	18	5.53%	0	10	363	215	
PRINCETON	36	8.93%	0	22	123	257	205	4	0.00%	0	4	410	251	
ELLSWELL	277	4.69%	1	42	218	230	264	794	3.92%	0	50	135	395	
CLEVELAND	41	0.00%	0	19	143	110	205	13	0.00%	0	6	156	325	
FLETCHER	163	1.57%	0	56	215	156	206	48	2.08%	0	13	—	235	
HOFFMAN	40	10.00%	0	14	225	244	207	42	11.90%	0	10	135	227	
BOGUE	13	15.31%	1	8	233	192	208	122	4.92%	0	25	263	239	
BROOKSWICK	30	1.23%	1	11	88	162	209	194	4.12%	0	74	314	292	
NEWPORT	121	4.54%	0	52	210	264	210	24	8.33%	0	10	224	217	
ENFIELD	135	6.62%	0	48	141	79	211	60	3.33%	0	22	254	258	
DAVISON	126	11.72%	1	31	295	232	213	61	9.84%	0	19	323	295	
RICHFIELD	67	2.99%	0	11	286	212	213	102	2.94%	0	17	184	246	
JAMESVILLE	23	0.40%	1	4	246	203	214	124	12.50%	0	72	240	191	
ROSE HILL	107	5.61%	0	27	55	52	215	16	0.00%	1	5	226	264	
MORVEN	22	0.98%	1	5	317	235	216	67	7.98%	0	13	322	333	
NASHVILLE	83	7.61%	1	23	308	243	217	27	3.78%	0	9	268	282	
MOUNT GILEAD	37	0.00%	1	8	429	272	218	12	8.33%	0	6	294	258	
SHANNON	12	0.00%	0	8	277	219	219	12	0.00%	0	7	235	280	
COPPER	6	16.67%	1	5	164	174	229	110	3.64%	0	19	206	278	
SHALSBURG	49	4.49%	0	29	183	177	229	62	0.00%	1	14	158	160	
FRANKLINVILLE	68	10.29%	0	35	147	117	231	29	13.79%	0	11	271	267	
SPIRALE	17	5.35%	0	9	332	153	221	11	9.09%	1	3	240	273	
GATESVILLE	10	10.00%	1	4	209	414	224	83	2.35%	0	23	199	308	
NEWWOOD	98	2.64%	0	36	382	237	225	124	2.42%	0	33	128	162	
PALMLAND	11	18.18%	0	4	166	214	226	147	5.46%	0	41	124	251	
WEST JEFFERSON	164	5.77%	0	34	81	161	227	32	5.13%	0	19	76	276	
HELHAVEN	107	3.74%	0	28	312	261	228	33	9.09%	0	8	444	382	
HELLWOOD	40	0.00%	0	21	247	207	225	AURORA	20	(0.00%)	0	11	260	181
ELDERBOO	38	5.44%	0	23	190	237	225	WAXHAW	184	2.78%	0	34	265	326
GRIMESLAND	32	6.25%	0	13	108	261	211	EAST ARCADIA	23	20.00%	0	13	139	331
FAIRVIEW	67	8.94%	1	22	—	428	232	TURKEY	22	0.00%	0	9	341	336
GROVER	32	1.92%	0	15	258	221	213	AYDEN	60	11.67%	0	13	235	286
BOLTON	19	0.00%	0	14	464	343	234	STEM	24	4.17%	0	59	434	287
KELFORD	12	26.00%	0	8	257	237	225	ROBLESVILLE	99	5.32%	0	15	246	231
HAMILTON	10	0.00%	1	5	257	209	215	HOSTIC	18	5.36%	0	6	376	413
SHORES	47	6.38%	0	21	210	219	236	CANTOR	79	5.13%	0	13	406	321
LOCUST	163	4.25%	0	42	204	241	217	OAK ISLAND	381	6.47%	0	59	414	347
CATAWBA	54	5.58%	0	20	464	343	234	PEACHLAND	70	6.67%	0	14	298	238
INDIAN HEAD	13	25.00%	0	7	171	127	240	ROPER	24	8.00%	0	14	290	264
SCOTLAND SPRUCE	111	3.62%	0	41	129	164	241	CAROLINA SHORES	36	11.49%	0	13	346	305
GIBSONVILLE	208	4.33%	0	47	249	232	242	POWELLSVILLE	17	5.03%	0	192	290	201
FAITH	43	6.95%	0	25	173	234	243	POLLOCKSVILLE	15	6.67%	0	53	357	293
HESSEMER CITY	129	1.55%	0	51	168	184	244	CEDARMOOR	118	5.08%	0	22	445	293
SPENCE MOUNTAIN	7	0.60%	0	5	222	226	244	ROXBORO	11	(8.08%)	0	4	427	388

**2003 Ranking of Cities with Populations of Less Than 10,000**

Maintain All Reported Crashes From January 1, 2001 Through December 31, 2002

City	Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	Ranking		Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	Ranking				
					2001	2002	2003	CITY	Crashes	2001	2002	2003			
STONEVILLE	40	5.00%	0	12	268	301	291	MAVASSA	23	13.94%	0	1	149	235	344
WILMOTT	45	6.67%	0	13	396	256	294	PANTEGO	9	11.11%	0	4	116	310	145
GRANITE QUARRY	76	6.39%	0	25	325	253	297	WANGARA	17	11.76%	0	10	293	348	346
BOARDMAN	15	13.57%	0	6	348	342	298	WALDORF	5	0.00%	0	3	367	348	347
MARSH HILL	97	0.00%	0	20	283	273	289	CAMBRION	20	5.88%	0	6	177	225	348
MICHO	12	0.00%	0	8	318	304	309	HIGH SHOALS	18	11.11%	0	5	322	319	369
BEECH MOUNTAIN	34	6.76%	0	4	329	318	301	SUNSET BEACH	81	4.94%	0	12	333	337	350
RUTHS	39	0.00%	0	8	489	381	302	LARGUETT	12	0.00%	0	2	131	354	331
OLD POINT	76	1.32%	0	12	269	286	303	OAKFIELD	45	4.44%	0	12	231	307	331
BAILEY	42	4.16%	0	12	139	107	304	BUCH SQUARIFI	74	11.76%	0	10	181	175	357
CONCORD	12	0.00%	0	6	488	366	305	LANSING	17	5.88%	0	3	399	336	354
HALIFAX	27	3.38%	0	8	121	131	106	EAST BEND	31	9.64%	0	8	459	412	353
GREEN LEVEL	58	8.62%	0	23	391	262	307	SARDI CAMES	21	0.00%	0	3	463	492	256
GODWIN	8	0.00%	0	4	400	396	308	LLUCAMA	24	12.50%	0	10	218	291	357
NORMAN	12	8.33%	0	3	250	271	309	DOUBLIN	17	0.00%	0	5	134	343	258
VANCE CLOUD	34	3.98%	0	14	318	311	310	KENANSVILLE	46	2.17%	0	11	181	236	359
MESIC	9	11.11%	0	4	181	165	111	OAK CITY	19	(6.5)1%	0	6	251	370	360
FOVE CITY	16	0.00%	0	9	351	299	312	ROSEBIRD	32	3.13%	0	11	197	264	364
LIBERTY	40	13.49%	0	10	284	275	313	MAYODAN	34	5.30%	0	8	169	265	362
PELICANVILLE	34	2.94%	0	10	361	372	314	GRIFFON	25	12.73%	0	13	323	153	363
TABOR CITY	40	3.00%	0	16	283	425	315	ROBBINS	44	6.82%	0	10	227	367	364
TRYON	41	9.30%	0	9	299	297	316	PARKTON	8	0.00%	0	3	286	361	365
CENTERVILLE	1	0.00%	0	2	439	294	317	LA GRANGE	20	5.00%	0	6	232	287	366
GARLAND	23	4.35%	0	8	378	349	317	SALEMBURG	21	4.76%	0	6	334	269	267
ELM CITY	30	3.33%	0	11	313	319	319	VALENTINETOWN	11	0.00%	0	2	453	482	268
FEATHEROCK	9	11.11%	1	7	336	303	326	COOK EMERIE	8	11.11%	0	3	383	384	269
ATLANTIC BEACH	137	5.84%	0	8	172	270	324	GOLDENHORN	18	5.56%	0	3	297	362	370
FALCON	24	12.50%	0	7	161	319	322	NORTHWEST	8	25.49%	0	6	212	196	371
MAPLEWOOD	9	31.11%	0	4	443	335	323	MINNESOT BEACH	3	0.00%	0	2	447	540	372
RIVERHEAD	21	0.00%	0	11	423	364	334	RONDA	21	0.00%	0	4	254	322	373
WEISTAN	15	0.00%	0	6	390	379	325	WAKERVILLE	17	5.89%	0	3	386	411	374
FARMSTED	16	4.23%	1	7	392	426	326	CLIFF	18	0.00%	0	9	274	346	373
HOLIDAY	16	4.23%	0	4	498	351	327	BUDMORE FOREST	25	0.00%	0	6	352	412	376
WHITEHORN	35	0.00%	0	11	129	347	373	REEDLEY	56	5.36%	0	8	231	318	377
SOUTHWEST	160	6.00%	0	11	289	334	320	GRIBBLESON	14	21.43%	0	6	403	416	378
WADE	17	11.39%	0	8	296	303	340	OL APESHOP	18	0.00%	0	9	335	374	379
WHITEHORN PINES	16	0.00%	0	4	326	323	331	SADDYFIELD	2	0.00%	0	2	-	-	350
COATS	34	3.70%	0	7	319	339	332	PROJECT VILLE	4	0.00%	0	2	-	-	394
HAYESVILLE	26	3.85%	0	6	287	347	333	TRENT WOODS	25	8.00%	0	10	372	395	382
SWEPSONVILLE	43	28.93%	0	12	492	260	374	HT LUCKY	14	0.00%	0	4	343	467	386
EARL	14	0.00%	0	5	160	269	335	WASHINGTON PARK	9	11.11%	0	9	362	378	383
BALD HEAD ISLAND	9	0.00%	0	4	344	373	346	STASHFIELD	39	2.56%	0	6	358	357	385
ALAMANCE	20	3.85%	0	7	258	350	337	BEAR GRASS	2	0.00%	0	1	314	339	386
PINE HILL	30	0.00%	0	6	269	243	337	MILTON	5	0.00%	0	2	-	-	343
APAHOWIE	23	0.00%	0	8	288	469	339	COLERAINE	7	0.00%	0	3	362	378	388
EVER OAKS	53	7.55%	0	14	135	329	340	LATTIMORE	6	12.50%	0	4	377	358	339
TAYLORTOWN	30	6.67%	0	6	183	317	341	STOVALL	13	0.00%	0	4	302	391	394
SPENCE	34	7.04%	0	16	327	312	342	EVERETTS	13	0.00%	0	2	273	311	394
CROSSNOE	16	12.50%	0	8	131	344	393	RAYNHAM	2	6.66%	0	0	305	408	392

**2003 Ranking of Cities with Populations of Less Than 10,000**  
Based on All Reported Crashes From January 1, 2003 through December 31, 2003

City	Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	Ranking				CIV	CRASHES	Total Crashes	% Alcohol Related Crashes	Fatal Crashes	Non-Fatal Injury Crashes	Ranking	
					2001	2002	2003	Total								
PINEKNOTH SHORES	22	0.09%	0	7	339	392	393	1,024	FOXBOROUGH	1	11,11%	0	2	3,06	459	457
PELLETIER	9	0.09%	0	4	421	394	394	1,109	BROADWAY	1	0.00%	0	1	465	—	434
POULARD SPRINGS	17	0.11%	0	0	256	306	305	867	ASSENVILLE	3	33.33%	0	1	460	445	415
ELK PARK	11	0.09%	0	3	418	403	396	1,217	BONNIEVILLE	13	0.00%	0	3	327	401	416
WAREBORO	3	0.09%	0	4	403	420	397	1,120	MONTAUBEE	2	0.00%	0	1	441	470	437
STAR	7	0.09%	0	0	263	159	398	710	MIDDLEBURG	6	16.67%	0	1	415	429	438
RIBBLE BEACH	31	0.29%	0	6	360	376	398	1,034	HOOKERTON	9	0.00%	0	2	436	446	439
MAHOGATTA	8	0.24%	0	2	353	350	409	1,112	STANLEY	9	11.11%	0	3	261	388	449
WOODLAND	22	0.09%	0	4	284	303	401	1,088	MCLEANSTVILLE	6	0.00%	0	2	—	460	441
ATWOODSON	12	0.31%	0	2	425	419	402	1,146	KINGSTOWN	5	0.00%	0	2	435	437	443
ROZMAN	15	0.67%	0	4	309	405	423	1,141	DEVEN DEVILS	6	0.00%	0	0	257	210	442
AUFLANDER	16	0.25%	0	3	370	371	404	1,145	GREENEVILLE	10	10.00%	0	2	422	444	444
FREIGHT	17	0.41%	0	4	337	398	405	1,111	STANTONSBURG	2	30.00%	0	1	449	—	445
PINECOPES	19	2.59%	0	4	372	409	406	1,135	MARSHALL	12	0.00%	0	2	424	448	446
CATAJALA	8	0.09%	0	3	373	389	407	1,161	DEEXER	17	0.00%	0	2	381	453	447
FINE LEVEL	11	0.09%	0	5	387	418	408	1,166	MIDDLESEX	11	0.00%	0	2	396	422	448
SEABORD	10	0.09%	0	4	370	427	409	1,145	SEVERN	5	0.00%	0	1	450	443	449
SOUTHERN SHORES	19	5.26%	0	0	356	399	419	1,117	SARATOGA	3	0.00%	0	1	412	441	430
MACCHESTERFIELD	9	0.09%	0	3	366	409	411	1,133	TOPSAH BEACH	3	33.33%	0	1	461	471	451
UPPERBON	19	16.53%	0	5	77	324	412	1,147	ARLINGTON	3	0.00%	0	1	438	461	452
SIMPSON	7	0.09%	0	3	451	439	413	1,107	FEARD	19	10.91%	0	2	—	468	453
CHURIM	4	0.09%	0	1	464	415	414	1,105	FAIR HILL	2	0.00%	0	1	456	462	454
TERIMA	5	20.00%	0	2	453	452	417	1,145	CAMPBELL BEACH	4	0.00%	0	1	458	426	455
ROBESONSVILLE	9	0.09%	0	4	472	434	415	1,166	LAKE PARK	16	0.00%	0	1	461	458	456
LAKE WACCAMAW	10	10.00%	0	4	358	404	417	1,141	HALIFAX	3	0.00%	0	1	457	457	457
BADIN	14	15.38%	0	4	413	390	418	1,125	BLACK CREEK	4	0.00%	0	1	383	423	458
HURRYVILLE	3	51.33%	0	3	364	392	419	1,116	JACKSON	18	0.00%	0	1	453	450	459
HARIBELLSVILLE	4	0.09%	0	2	445	449	420	1,103	MONTREAT	7	0.00%	0	1	393	416	460
SEVEN SPRINGS	1	6.00%	0	1	338	327	421	1,101	PRINCETON	4	0.00%	0	1	420	451	461
BERMDA RUS	18	16.67%	0	4	437	412	422	1,141	LOVE VALLEY	1	0.00%	0	1	—	462	462
SAINT PAULS	23	4.00%	0	4	276	375	423	1,121	PARSLE	6	0.00%	0	1	449	453	463
WINTON	1	0.00%	0	2	397	406	424	1,119	OBESTATE	7	0.00%	0	1	443	464	464
WHISON	4	0.09%	0	2	224	442	424	1,101	MACON	2	50.00%	0	1	433	565	465
LAUREL PARK	12	0.09%	0	4	389	455	426	1,141	CULLOWHEE	4	0.00%	0	1	219	478	468
NEWLAND	12	0.09%	0	3	133	337	427	1,141	LAURIN	1	0.00%	0	1	353	352	367
RANDO	5	0.09%	0	2	439	431	428	1,116	WALNUT CREEK	3	0.00%	0	1	466	472	468
SHMS	4	0.09%	0	1	375	440	429	1,126	SEVEN LAKES	3	0.00%	0	1	469	469	469
DOVER	6	16.67%	0	2	395	421	420	1,121	WANDER	1	0.00%	0	1	421	431	430
HOLDEN BEACH	13	15.38%	0	3	419	429	431	1,141	MUTHIE	4	0.00%	0	1	446	463	471
HAREM'S KNOB	1	0.00%	0	1	431	438	432	1,116	—	—	0.00%	0	1	446	463	471

The ranking of cities is based on overall fitness including registered residents, each resident's individual income, and each city's total population. The complete listing of cities and their current three highest traffic fatality rates can be found in the Department of Transportation.

## Statewide Reported\* Commercial Motor Vehicle Crashes By Vehicle Type in 2003

County	Single Unit Truck (2-Axle, 6-Tire)			Single Unit Truck (3 Or More Axles)			Commercial Bus Crashes			School Bus Crashes			Tractor-Trailer Truck Crashes			All Crashes				
	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total		
STATEWIDE	43	1,590	5,318	15	602	1,943	2	116	463	7	249	1,127	115	2,415	8,554	1,396	83,422	250,656		
ALAMANCE	0	26	81	0	7	28	0	0	0	0	3	8	0	23	103	19	1,238	3,806		
ALEXANDER	0	3	8	0	0	4	0	1	1	0	1	2	0	3	5	4	224	945		
ALLEGHANY	0	4	5	0	1	1	0	0	0	0	1	1	0	3	5	0	89	241		
ANSON	0	6	12	0	4	9	0	1	1	0	1	1	0	20	48	7	235	718		
ASHE	0	3	12	0	1	5	0	0	0	0	0	1	0	2	11	3	162	532		
AVERY	0	1	5	0	3	5	0	0	0	0	1	1	0	1	4	1	131	340		
BEAUFORT	1	12	24	0	6	11	0	0	0	0	0	2	0	14	36	14	466	1,178		
BERTIE	0	3	13	0	1	6	0	0	0	0	0	1	2	1	11	29	5	214	581	
BLADEN	0	6	15	0	4	5	0	0	0	0	0	1	0	17	45	11	395	954		
BRUNSWICK	0	11	36	0	5	16	0	0	0	0	0	1	1	3	1	14	43	19	754	1,948
BUNCOMBE	2	48	148	0	15	45	0	1	12	0	2	13	0	50	186	18	2,164	5,264		
BURKE	1	12	42	0	2	7	0	0	0	0	0	4	0	8	0	28	93	18	841	2,185
CABARRUS	1	20	82	1	14	44	0	1	1	0	0	3	15	2	41	154	18	1,457	4,304	
CALDWELL	1	16	24	0	3	9	0	0	0	0	0	1	2	1	14	69	12	619	1,636	
CAMDEN	0	2	7	0	2	2	0	0	0	0	0	0	0	0	1	4	0	48	139	
CARTERET	0	11	27	0	7	17	0	0	1	0	0	2	3	0	3	6	18	12	492	1,340
CASWELL	0	5	9	0	1	6	0	0	0	0	0	0	0	4	1	1	11	6	124	491
CATAWBA	0	35	113	0	5	21	0	0	0	0	0	4	15	2	36	170	23	1,573	5,381	
CHATHAM	1	11	29	1	8	17	0	0	0	0	0	3	9	2	17	44	20	457	1,484	
CHEROKEE	0	3	7	0	0	0	0	0	0	0	0	0	0	0	0	2	5	5	218	466
CHOWAN	0	0	11	0	1	1	0	1	0	0	2	3	0	0	3	13	5	113	316	
CLAY	0	1	3	0	2	3	0	0	0	0	0	1	0	0	2	3	2	81	167	
CLEVELAND	0	16	37	0	9	20	0	0	0	0	0	2	10	0	22	84	10	932	2,505	
COLUMBUS	0	11	26	0	3	9	0	0	0	0	0	1	2	1	24	47	16	683	1,640	
GRAVEN	0	13	34	0	4	14	0	0	0	0	0	4	6	0	17	46	15	631	1,685	
CUMBERLAND	0	14	105	0	13	39	0	3	5	1	10	30	2	82	247	46	3,405	8,539		
CURRITUCK	0	6	14	0	3	10	0	0	1	0	1	3	1	0	2	8	4	174	456	
DARE	1	17	42	0	4	18	0	1	1	0	0	0	0	0	0	26	7	332	978	
DAVIDSON	3	27	72	0	8	20	0	0	0	0	0	4	7	4	37	134	27	1,237	3,298	
DAVIE	0	4	15	0	3	3	0	0	0	0	0	0	4	0	15	28	10	282	888	
DUPLIN	2	8	30	0	1	4	0	1	1	0	1	0	0	0	27	71	16	537	1,770	
DURHAM	0	61	281	0	23	104	1	9	52	1	15	71	1	62	372	29	2,618	10,234		
EDGECOMBE	0	6	29	0	5	13	0	0	0	0	3	6	2	13	46	10	514	1,642		
FORSYTH	1	56	191	0	22	89	1	3	18	0	6	24	5	71	239	37	2,956	8,866		
FRANKLIN	0	6	10	0	1	1	0	0	0	0	0	3	0	11	29	17	393	1,195		
GASTON	1	34	136	0	8	33	0	4	5	0	9	28	5	53	238	26	1,943	5,916		
GATES	0	3	4	0	0	3	0	0	0	0	0	1	0	5	16	5	16	325		

**Statewide Reported\* Commercial Motor Vehicle Crashes By Vehicle Type in 2003**

County	Single Unit Truck (2-Axle, 6-Tire)			Single Unit Truck (3 Or More Axles)			Commercial Bus Crashes			School Bus Crashes			Tractor-Trailer Truck Crashes			All Crashes		
	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total
GRAHAM	0	1	7	0	0	1	0	0	0	0	0	0	0	0	0	2	0	2
GRANVILLE	0	5	17	0	0	7	0	0	0	0	1	2	1	19	50	6	361	1,138
GREENE	0	5	10	0	3	4	0	0	1	0	1	2	1	6	16	6	160	420
GUILFORD	3	89	281	3	35	115	0	6	15	0	19	60	6	165	967	62	5,424	14,065
HALIFAX	0	7	31	0	3	7	0	0	0	1	6	0	0	27	78	11	545	1,634
HARNETT	2	18	38	0	6	13	0	0	1	0	4	6	1	21	70	30	883	2,143
HAYWOOD	0	7	21	0	2	4	0	0	2	0	0	3	1	18	86	7	450	1,190
HENDERSON	1	15	65	0	5	18	0	0	1	0	3	5	2	12	83	16	798	2,340
HERTFORD	0	7	11	0	3	5	0	2	3	0	4	4	2	11	23	8	258	536
HOKE	0	6	12	0	1	2	0	0	0	0	0	3	5	1	4	9	13	324
HYDE	0	1	4	0	0	0	0	0	0	0	0	1	1	0	1	3	1	44
IREDELL	0	39	96	1	6	32	0	0	2	0	5	13	2	71	221	33	1,491	3,998
JACKSON	0	4	21	0	4	8	0	0	0	0	0	1	3	0	5	19	5	346
JOHNSTON	0	27	79	0	3	28	0	2	2	0	3	11	6	75	221	27	1,332	4,075
JONES	0	3	5	0	1	2	0	0	0	0	3	3	0	1	11	1	129	356
LEE	0	15	43	0	4	9	0	1	1	0	0	4	1	11	57	16	518	1,727
LENOIR	0	6	20	0	9	17	0	0	1	1	3	9	0	19	50	12	617	1,477
LINCOLN	2	8	25	0	5	13	0	0	0	0	0	1	3	13	37	10	589	1,493
MACON	0	11	21	0	3	3	0	0	0	0	0	1	1	0	6	18	8	300
MADISON	0	4	9	0	0	6	0	0	0	0	0	2	7	0	8	22	4	128
MARTIN	0	2	19	0	3	4	0	0	0	0	0	2	2	1	15	39	9	245
MCDOWELL	0	3	11	0	2	5	0	0	0	0	0	0	4	1	11	55	10	326
MECKLENBURG	2	201	850	2	82	345	0	48	207	0	78	359	5	326	1,283	64	9,627	32,466
MITCHELL	0	5	7	0	1	8	0	0	0	0	1	1	0	3	6	0	128	299
MONTGOMERY	0	4	9	0	2	2	0	0	0	0	1	3	0	18	42	6	189	559
MOORE	0	9	25	1	4	13	0	0	1	0	0	4	0	20	44	17	691	1,907
NASH	3	22	67	0	8	16	0	1	5	0	5	11	2	36	105	23	907	3,277
NEW HANOVER	0	34	114	0	17	43	0	1	6	0	0	20	2	47	142	17	2,312	6,117
NORTHAMPTON	2	6	20	0	1	5	0	0	0	0	0	1	1	19	55	11	192	634
ONSLOW	0	14	49	0	16	39	0	1	4	0	0	6	13	0	20	63	26	1,210
ORANGE	0	22	65	0	5	25	0	2	7	0	3	7	1	24	108	10	871	3,081
PAMELO	0	5	8	0	1	2	0	0	0	0	0	1	2	0	2	3	2	98
PASQUOTANK	0	0	17	0	6	11	0	0	0	0	0	1	4	0	4	16	3	310
PENDER	0	4	19	0	5	11	0	0	0	0	0	2	0	1	12	34	8	376
PERQUIMANS	0	2	6	1	0	3	0	0	0	0	0	0	1	5	10	3	70	222
PERSON	0	3	11	0	0	2	0	0	0	0	0	0	1	0	6	23	12	304
PITT	1	22	83	0	8	23	0	0	2	0	0	7	1	27	86	25	1,543	4,450
POK	0	4	0	0	0	0	0	0	0	0	0	0	0	1	6	28	3	132

## Statewide Reported\* Commercial Motor Vehicle Crashes By Vehicle Type in 2003

County	Single Unit Truck (2-Axle, 6-Tire)			Single Unit Truck (3 Or More Axles)			Commercial Bus Crashes			School Bus Crashes			Tractor-Trailer Truck Crashes			All Crashes				
	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total		
RANDOLPH	2	17	66	1	9	24	0	0	0	2	0	2	21	0	19	1,143	3,450			
RICHMOND	0	3	12	0	2	3	0	1	3	0	0	1	51	12	440	895				
ROBESON	0	21	59	1	7	17	0	2	3	1	3	18	4	53	161	41	1,517	3,723		
ROOKINGHAM	0	14	30	0	4	13	0	0	0	2	10	1	29	60	20	892	2,432			
ROWAN	0	31	77	0	10	24	0	1	1	1	4	16	2	33	143	15	1,058	3,209		
RUTHERFORD	1	10	37	0	4	15	0	0	0	0	4	8	0	14	45	12	581	1,531		
SAMPSON	2	12	29	1	5	10	0	0	0	0	1	2	3	32	68	29	676	1,641		
SCOTLAND	0	5	11	0	1	2	0	1	1	0	5	8	2	14	37	4	375	878		
STANLY	0	0	14	0	2	9	0	0	0	0	0	2	4	3	14	48	11	481	1,422	
STOKES	0	6	17	0	1	5	0	0	0	0	0	1	3	2	2	23	11	341	1,075	
SURRY	1	15	47	0	1	7	0	0	0	1	0	3	4	1	20	69	21	644	1,910	
SWAIN	0	2	3	0	1	1	0	0	0	0	0	0	0	0	1	1	1	102	243	
TRANSYLVANIA	1	2	10	0	0	3	0	0	0	0	0	2	2	0	0	1	10	7	216	638
TYRRELL	0	4	5	0	0	2	0	0	0	0	0	0	0	0	1	4	1	36	116	
UNION	0	20	105	9	25	51	0	1	1	0	0	18	2	50	166	16	1,327	3,953		
VANCE	0	6	21	0	3	11	0	0	1	0	5	8	3	15	51	9	366	1,302		
WAKE	3	141	620	1	45	215	0	22	98	1	25	140	2	120	625	63	6,343	25,147		
WARREN	0	1	6	0	1	1	0	0	0	0	0	0	0	0	9	36	11	114	449	
WASHINGTON	0	7	12	0	2	4	0	0	0	1	3	1	16	34	1	124	299			
WATAUGA	0	7	44	0	6	23	0	0	5	0	0	4	2	10	37	9	450	1,785		
WAYNE	1	18	58	0	7	24	0	0	2	0	2	7	3	35	109	28	1,049	3,171		
WILKES	1	53	34	1	7	16	0	0	0	0	2	5	1	8	43	11	698	1,864		
WILSON	0	11	50	0	9	19	0	0	3	0	2	10	3	19	67	18	868	2,798		
YADKIN	0	9	17	0	1	4	0	0	0	0	2	1	14	36	8	260	878			
YANCEY	0	4	6	0	0	1	0	0	0	0	0	0	0	0	1	0	0	277		

\*A reported crash includes all crashes received by the DMV that occurred on public highways and streets even if it did not meet the reporting threshold.  
 A crash may involve more than one truck type. If this has occurred, this crash is counted in both truck types.

## COUNTY CRASH SUMMARY

## URBAN

January – December, 2003

COUNTY	TOTAL ALL CRASHES	NON- FATAL	PROPERTY DAMAGE	PERSONS INJURED	KILLED	COUNTY	TOTAL ALL CRASHES	NON- FATAL	PROPERTY DAMAGE	PERSONS INJURED	KILLED	
ALAMANCE	2,352	9	800	1,543	1,271	9	LEE	1,016	9	292	715	477
ALEXANDER	0	0	0	0	0	0	LENOIR	619	0	287	332	459
ALLEGHANY	0	0	0	0	0	0	LINCOLN	391	1	137	253	253
ANSON	0	0	0	0	0	0	MACON	0	0	0	0	0
ASHE	0	0	0	0	0	0	MADISON	0	0	0	0	0
AVERY	0	0	0	0	0	0	MARTIN	127	3	58	68	100
BEAUFORT	327	2	158	167	274	2	MCDOWELL	0	0	0	0	0
BERTIE	0	0	0	0	0	0	MECKLENBURG	26,423	54	9,231	17,138	15,090
BLADEN	0	0	0	0	0	0	MITCHELL	0	0	0	0	0
BRUNSWICK	86	0	30	56	46	0	MONTGOMERY	0	0	0	0	0
BUNCOMBE	2,744	3	1,222	1,519	1,902	3	MOORE	569	1	210	358	318
BURKE	627	2	225	400	359	3	NASH	1,170	6	453	711	758
CABARRUS	2,964	9	1,035	1,920	1,654	11	NEW HANOVER	4,281	9	1,678	2,594	2,856
CALDWELL	424	1	154	269	255	1	NORTHAMPTON	0	0	0	0	0
CAMDEN	0	0	0	0	0	0	ONSLOW	1,623	8	553	1,262	898
CARTERET	387	2	145	240	240	2	ORANGE	1,481	0	452	1,029	636
CASWELL	0	0	0	0	0	0	PAMLICO	0	0	0	0	0
CATAWBA	2,887	8	929	1,950	1,442	8	PASQUOTANK	515	1	172	342	273
CHATHAM	194	0	74	120	143	0	PENDER	0	0	0	0	0
CHEROKEE	0	0	0	0	0	0	PERQUIMANS	0	0	0	0	0
CHOWAN	88	1	29	58	52	1	PERSON	294	1	109	184	175
CLAY	0	0	0	0	0	0	PITT	2,634	9	879	1,746	1,404
CLEVELAND	1,154	1	415	738	673	1	POLK	0	0	0	0	0
COLUMBUS	236	0	115	121	194	0	RANDOLPH	1,291	6	448	837	718
CRAYEN	669	0	228	441	381	0	RICHMOND	410	4	192	214	325
CUMBERLAND	6,325	17	2,068	3,240	3,529	18	ROBESON	1,083	5	525	553	1,013
CURRITUCK	0	0	0	0	0	0	ROCKINGHAM	695	2	299	394	466
DARE	278	0	85	193	129	0	ROWAN	1,197	1	350	846	562
DAVIDSON	1,273	11	418	844	633	12	RUTHERFORD	264	2	93	169	145
DAVIE	0	0	0	0	0	0	SAMPSON	328	0	138	190	230
DUPLIN	0	0	0	0	0	0	SCOTLAND	217	0	134	83	262
DURHAM	7,614	20	2,246	5,348	3,574	20	STANLY	517	0	187	330	302
EDGECOMBE	513	0	224	289	445	0	STOKES	145	2	134	109	61
FORSYTH	7,195	23	2,386	4,786	3,640	25	SURRY	358	2	130	226	195
FRANKLIN	0	0	0	0	0	0	SWAIN	0	0	0	0	0
GASTON	3,370	12	1,242	2,116	2,165	12	TRANSYLVANIA	248	0	74	174	112
GATES	0	0	0	0	0	0	TYRRELL	0	0	0	0	0
GRAHAM	0	0	0	0	0	0	UNION	1,989	2	654	1,333	1,015
GRANVILLE	205	0	66	139	119	0	VANCE	437	2	131	304	218
GREENE	0	0	0	0	0	0	WAKE	16,809	31	4,687	12,091	7,281
GUILFORD	10,593	32	4,342	6,219	6,896	36	WARREN	0	0	0	0	0
HALIFAX	381	0	169	212	293	0	WASHINGTON	0	0	0	0	0
HARNETT	367	0	163	214	257	0	WATAUGA	645	0	127	519	168
HAYWOOD	90	0	51	39	63	0	WAYNE	1,203	3	417	783	698
HENDERSON	791	0	242	549	354	0	WILKES	0	0	0	0	0
HERTFORD	0	0	0	0	0	0	WILSON	1,304	4	512	785	847
HOKE	0	0	0	0	0	0	YADKIN	0	0	0	0	0
HYDE	0	0	0	0	0	0	YANCEY	0	0	0	0	0
IREDELL	1,666	4	697	965	1,178	4	TOTALS	126,266	327	43,890	82,049	70,983
JACKSON	0	0	0	0	0						356	
JOHNSTON	982	2	301	679	507	3						

## COUNTY CRASH SUMMARY

## RURAL

January – December, 2003

COUNTY	TOTAL ALL CRASHES	FATAL	NON- FATAL	PROPERTY DAMAGE	PERSONS INJURED	KILLED	COUNTY	TOTAL ALL CRASHES	FATAL	NON- FATAL	PROPERTY DAMAGE	PERSONS INJURED	KILLED
ALLEGHANY	234	0	89	145	131	0	JONES	349	1	129	219	194	1
ANSON	672	7	235	430	381	8	LEE	679	7	226	446	343	8
ASHE	524	3	162	359	240	3	LENOIR	801	12	330	459	597	15
AVERY	334	1	131	202	185	1	LINCOLN	1,085	9	452	624	722	9
BEAUFORT	830	12	308	510	501	15	MACON	702	8	300	394	438	9
BERTIE	552	5	214	333	352	5	MADISON	352	4	128	220	191	4
BLADEN	859	11	395	463	729	12	MARTIN	558	6	189	383	313	8
BRUNSWICK	1,810	19	724	1,067	1,169	21	MCDOWELL	1,020	10	326	684	501	13
BUNCOMBE	2,467	15	942	1,510	1,427	15	MECKLENBURG	1,337	10	396	931	596	11
BURKE	1,521	16	615	890	968	17	MITCHELL	294	0	128	166	219	0
CABARRUS	1,144	9	422	713	639	9	MONTGOMERY	549	6	189	354	297	6
CALDWELL	1,148	11	465	872	782	12	MOORE	1,282	16	481	785	813	18
CAMDEN	133	0	48	85	66	0	NASH	1,434	17	533	884	885	18
CARTERET	856	10	347	499	566	10	NEW HANOVER	1,444	8	633	803	1,029	8
CASWELL	482	6	134	322	201	8	NORTHAMPTON	529	11	192	326	317	13
CATAWBA	1,714	15	644	1,055	976	15	ONSLOW	1,675	18	657	1,000	1,002	20
CHATHAM	1,225	20	383	822	623	24	ORANGE	1,553	10	419	1,124	612	10
CHEROKEE	462	5	218	239	351	6	PAMlico	238	2	138	201	202	2
CHOWAN	226	4	84	138	132	5	PENDER	1,113	8	376	729	629	10
CLAY	166	2	81	83	109	2	PERQUIMANS	214	3	76	135	107	3
CLEVELAND	1,242	9	517	716	817	13	PERSON	631	11	195	425	291	12
COLUMBUS	1,324	16	568	740	977	16	PITT	1,738	16	864	1,058	1,159	18
CRAVEN	936	15	403	518	850	16	POLK	345	3	132	210	187	3
CUMBERLAND	2,599	29	1,336	1,234	2,302	33	RANDOLPH	2,063	13	695	1,355	1,112	14
CURRITUCK	442	4	174	264	290	4	RICHMOND	558	9	248	301	430	14
DARE	686	7	247	432	434	9	ROBESON	2,244	36	990	1,218	1,812	46
DAVIDSON	1,959	16	819	1,124	1,254	16	ROCKINGHAM	1,695	18	593	1,084	930	18
DAVIE	856	10	282	564	433	11	ROWAN	1,835	14	708	1,113	1,113	15
DUPLIN	1,627	15	537	1,075	886	19	RUTHERFORD	1,217	10	485	719	733	11
DURHAM	910	9	372	529	577	9	SAMPSON	1,291	29	538	724	931	32
EDGECOMBE	831	10	290	531	477	10	SCOTLAND	452	4	241	207	455	4
FORSYTH	1,495	14	570	911	817	15	STANLY	869	11	294	564	470	13
FRANKLIN	1,089	17	393	679	652	20	STOKES	906	9	307	590	449	10
GASTON	1,729	14	701	1,014	1,112	15	SURRY	1,506	19	514	973	830	20
GATES	306	5	116	185	171	7	TRANSYLVANIA	386	7	142	237	199	11
GRAHAM	167	6	88	73	125	6	TYRRELL	116	1	36	79	56	1
GRANVILLE	847	5	295	546	481	7	UNION	1,807	14	673	1,120	1,080	17
GREENE	407	6	160	241	245	7	VANCE	751	7	235	509	380	7
GUILFORD	3,228	26	1,082	2,126	1,623	21	WAKE	5,040	32	1,656	3,352	2,650	40
HALIFAX	1,010	11	376	623	643	12	WARREN	404	31	114	279	190	13
HARNETT	1,734	30	730	974	1,245	35	WASHINGTON	296	1	124	171	210	1
HAYWOOD	1,079	7	399	673	624	7	WATAUGA	945	9	323	613	470	9
HENDERSON	1,528	16	556	956	818	16	WAYNE	1,571	25	632	914	1,086	28
HERTFORD	515	8	258	249	449	10	WILKES	1,832	11	698	1,123	1,063	12
HOKE	640	13	324	303	581	13	WILSON	942	16	356	572	598	14
HYDE	137	1	44	92	63	1	YADKIN	854	8	260	586	422	8
IREDELL	2,154	29	794	1,331	1,268	35	YANCEY	274	0	91	183	134	0
JACKSON	909	5	316	588	433	5	TOTALS	104,981	1,069	39,526	64,386	63,489	1,196
JOHNSTON	2,870	25	1,031	1,814	1,742	29							

**COUNTY CRASH SUMMARY**  
**NON URBANIZED RURAL**

January – December, 2003

COUNTY	TOTAL ALL CRASHES	NON- FATAL	PROPERTY DAMAGE	PERSONS INJURED	KILLED	COUNTY	TOTAL ALL CRASHES	NON- FATAL	PROPERTY DAMAGE	PERSONS INJURED	KILLED		
ALAMANCE	1,317	11	408	898	620	12	JONES	328	0	120	268	181	0
ALEXANDER	554	4	197	353	309	4	LEE	676	7	224	445	339	8
ALLEGHANY	203	0	82	121	119	0	LENOIR	776	12	320	446	579	15
ANSON	435	5	124	306	160	6	LINCOLN	1,055	9	429	607	704	9
ASHE	485	3	154	328	231	3	MACON	528	8	238	282	342	9
AVERY	282	1	109	172	155	1	MADISON	324	4	116	204	172	4
BEAUFORT	765	12	284	469	451	15	MARTIN	536	6	184	346	301	6
BERTIE	458	4	172	282	280	4	MCDOWELL	821	10	276	535	421	13
BLADEN	719	9	328	382	599	10	MECKLENBURG	857	10	289	578	427	11
BRUNSWICK	1,459	18	594	847	973	20	MITCHELL	232	0	99	133	166	0
BUNCOMBE	2,340	15	907	1,418	1,377	15	MONTGOMERY	410	8	148	256	221	6
BURKE	1,309	14	533	762	834	15	MOORE	902	13	354	535	594	15
CABARRUS	908	8	345	555	510	8	NASH	1,303	16	486	801	788	17
CALDWELL	957	10	403	544	695	11	NEW HANOVER	1,302	8	593	701	966	8
CAMDEN	133	0	48	85	66	0	NORTHAMPTON	466	10	166	290	271	12
CARTERET	589	10	262	317	428	10	ONSLOW	1,597	18	636	943	970	20
CASWELL	452	6	130	316	196	8	ORANGE	1,552	10	419	1,123	612	10
CATAWBA	1,506	13	576	917	879	13	PAMLICO	166	2	67	97	115	2
CHATHAM	1,193	19	377	797	811	22	PASQUOTANK	341	2	138	201	202	2
CHEROKEE	333	3	155	165	258	4	PENDER	1,064	8	365	691	603	10
CHOWAN	226	4	84	138	132	5	PERQUIMANS	180	3	67	110	93	3
CLAY	186	2	78	76	106	2	PERSON	633	11	196	426	293	12
CLEVELAND	1,112	8	467	937	743	12	PITT	1,468	15	605	696	972	17
COLUMBUS	1,205	16	503	686	849	16	POLK	316	3	124	189	175	3
CRAVEN	696	14	381	501	608	15	RANDOLPH	1,883	13	634	1,216	1,020	14
CUMBERLAND	2,548	28	1,316	1,204	2,258	32	RICHMOND	517	8	233	276	407	9
CURRITUCK	429	4	170	255	284	4	ROBESON	2,015	36	886	1,091	1,620	46
DARE	272	5	114	153	217	5	ROCKINGHAM	1,499	18	523	958	804	18
DAVIDSON	1,933	16	810	1,107	1,242	16	ROWAN	1,590	14	631	945	1,012	15
DAVIE	732	9	256	467	395	10	RUTHERFORD	992	7	399	580	603	8
DUPLIN	1,387	15	451	921	741	19	SAMPSON	1,235	26	516	691	887	31
DURHAM	910	9	372	529	577	9	SCOTLAND	442	4	225	203	436	4
EDGEcombe	786	9	274	503	454	9	STANLY	683	11	237	435	382	13
FORSYTH	1,246	9	477	760	686	9	STOKES	892	9	291	562	429	10
FRANKLIN	887	17	311	559	520	20	SURRY	1,280	19	437	624	692	20
GASTON	1,447	13	598	836	957	14	SWAIN	159	0	88	81	126	0
GATES	298	4	114	180	187	6	TRANSYLVANIA	382	7	141	234	197	11
GRAHAM	140	6	76	58	105	6	TYRRELL	101	1	30	70	49	1
GRANVILLE	820	6	289	525	473	7	UNION	1,150	7	424	719	656	9
GREENE	381	8	150	225	222	7	VANCE	737	7	230	500	368	7
GUILFORD	2,799	17	922	1,860	1,382	18	WAKE	4,779	32	1,589	3,158	2,545	40
HALIFAX	920	9	341	570	576	10	WARREN	386	11	112	275	184	13
HARNETT	1,484	29	634	821	1,105	34	WASHINGTON	231	1	99	131	164	1
HAYWOOD	935	6	354	565	576	6	WATAUGA	859	9	307	543	450	9
HENDERSON	1,467	15	530	921	774	16	WAYNE	1,448	23	598	827	1,042	26
HERTFORD	360	8	191	161	336	10	WILKES	1,367	9	513	645	786	9
HOKE	563	12	284	267	512	12	WILSON	921	14	348	559	583	14
HYDE	137	1	44	92	63	1	YADKIN	709	8	218	485	349	8
IREDELL	2,109	29	776	1,304	1,235	35	YANCEY	272	0	91	181	134	0
JACKSON	745	4	262	479	359	4	<b>TOTALS</b>	<b>92,850</b>	<b>1,005</b>	<b>35,255</b>	<b>56,590</b>	<b>56,535</b>	<b>1,124</b>
JOHNSTON	2,787	22	1,009	1,756	1,697	26							

## DEFINITIONS

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

**Cost** — Comprehensive cost as defined in the Impact of Crash Injury and Index Crimes on the North Carolina Economy. Troy, S.A., NCDOT, Raleigh, NC, 2000.

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

**First Harmful Event** — the first event during a crash 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 a crash 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, 2000 by the Office of State Budget and Management.

**Reportable Motor Vehicle Traffic Crash** — a crash involving a motor vehicle in transport on a roadway resulting in death, injury, or property damage of \$1,000 or more.

**Rural Crash** — a crash 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 Crash** — classified according to the *first event* on the road which contributed to a motor vehicle traffic crash:

**Noncollision Crash** — a motor vehicle crash other than a collision.

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

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

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

**Collision Crash** — 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 Crash** — a crash that occurs within an incorporated city of 5,000 population or more.

**Vehicle Miles Traveled** — estimated on the basis of average (17.93, 2001 Data) miles per gallon of fuel sold for motor vehicle use.

*Information contained in this booklet has been compiled by the Data Control Unit & Traffic Safety Systems Management Unit from 2002 data received prior to June 13, 2003.*

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