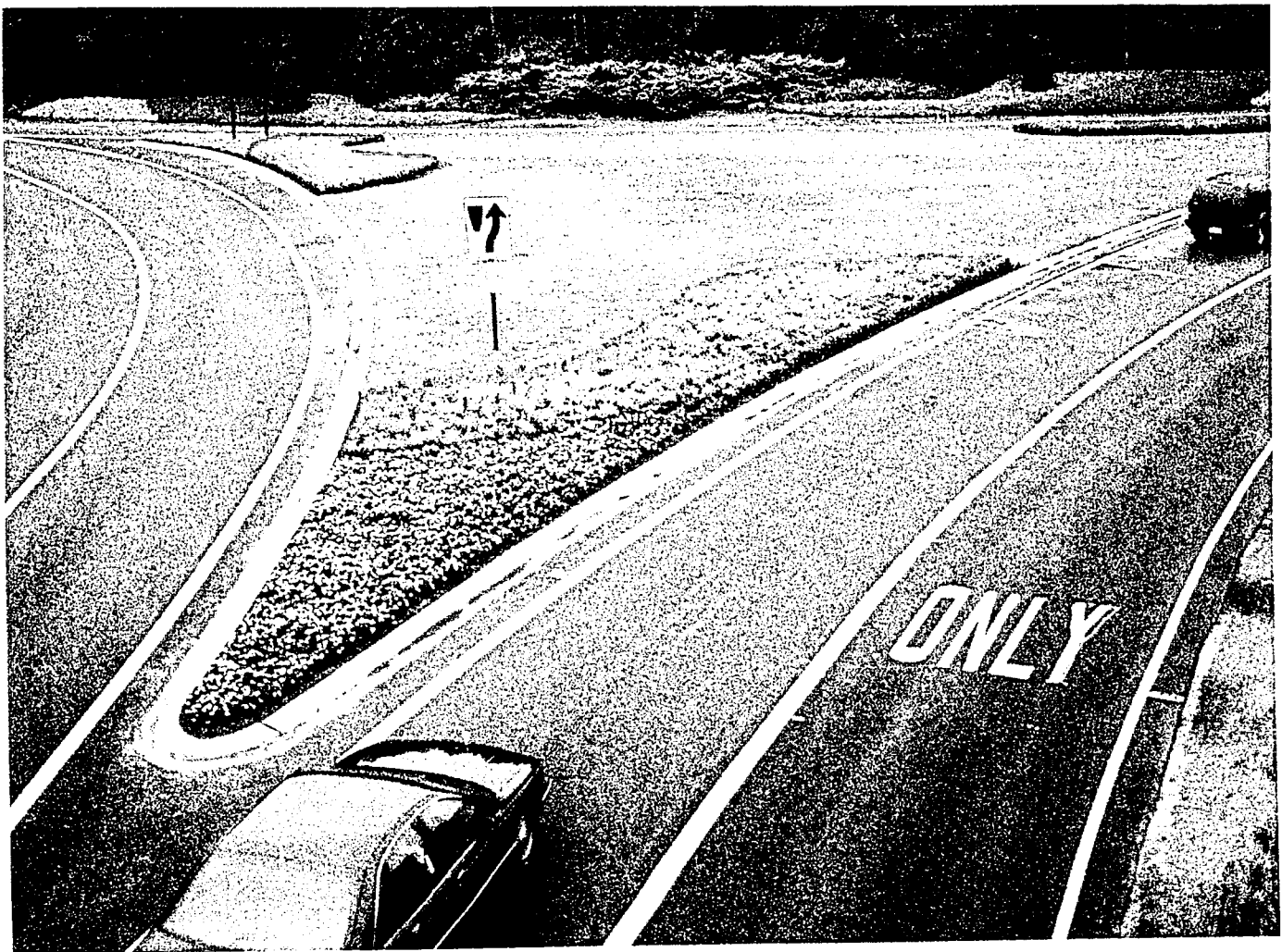




North Carolina Department of Transportation

**Division of Highways
Geographic Information Systems Unit**

Highway and Road Mileage



January 2000

Highway and Road Mileage

**Prepared by the
North Carolina Department of Transportation**

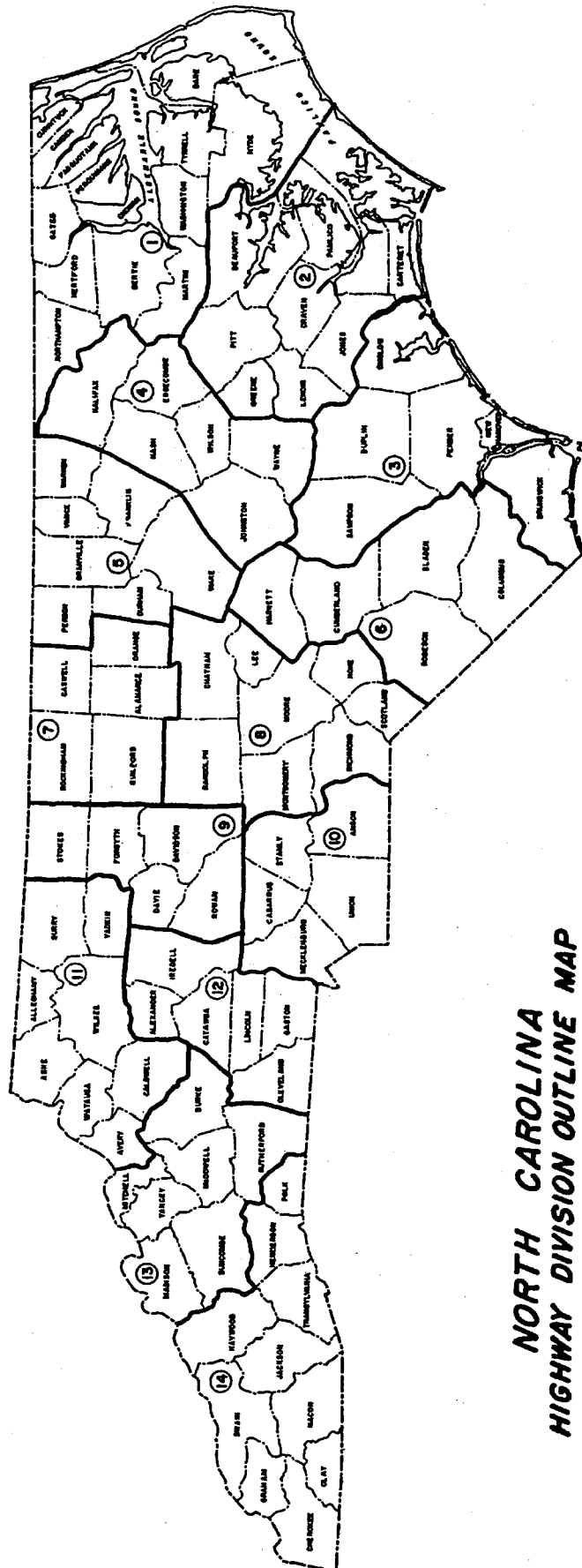
**Division of Highways
Geographic Information Systems Unit**

**PO Box 25201
Raleigh, N.C. 27611**

**In Cooperation with the
U.S. Department of Transportation
Federal Highway Administration**

TABLE OF CONTENTS

	Table	Page
North Carolina - Highway Division Outline Map		4
SUMMARY MILEAGE TABLES		
Paved and Unpaved Mileage by Years and Rural - Municipal	NC 100 TL	7
Paved and Unpaved Mileage Comprising the State Highway System by Counties	NC 106 TL	9
Surface Type by Divisions	NC 101 TL	11
Paved and Unpaved Mileage by Divisions and Rural - Municipal	NC 102 TL	12
Rural-Municipal Mileage by Traffic Lanes	NC 103 TL	13
Rural-Municipal Mileage by Control of Access	NC 104 TL	14
Public Road Mileage (Open to Traffic) Stratified By Functional Classification Systems	PR 528	15
Public Road Mileage (Including Projected Routes) Stratified By Functional Classification Systems	PR 528-A	16
Interstate Mileage and Travel by Counties	NC 108	17
STATE PRIMARY HIGHWAY SYSTEM		
Paved and Unpaved Mileage by Counties and Rural - Municipal	NC 200 PT	21
Type of Surface Mileage by Divisions, Rural	NC 300 PR	23
Type of Surface Mileage by Divisions and Counties, Rural	NC 301 PR	24
Paved Mileage by Counties and Surface Width, Rural	NC 302 PR	38
Type of Surface Mileage by Division, Municipal	NC 400 PM	40
Type of Surface Mileage by Divisions and Counties, Municipal	NC 401 PM	41
Paved Mileage by Counties and Surface Width, Municipal	NC 402 PM	55
STATE SECONDARY HIGHWAY SYSTEM		
Paved and Unpaved Mileage by Counties and Rural - Municipal	NC 500 ST	59
Type of Surface Mileage by Divisions, Rural	NC 600 SR	61
Type of Surface Mileage by Divisions and Counties, Rural	NC 601 SR	62
Paved Mileage by Counties and Surface Width, Rural	NC 602 SR	76
Type of Surface Mileage by Divisions, Municipal	NC 700 SM	78
Type of Surface Mileage by Divisions and Counties, Municipal	NC 701 SM	79
Paved Mileage by Counties and Surface Width, Municipal	NC 702 SM	93
APPENDIX		
Explanation of Surface Type		97
Glossary of Terms		100



**NORTH CAROLINA
HIGHWAY DIVISION OUTLINE MAP**

- **Summary
Mileage
Tables**

**STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
PAVED AND UNPAVED MILEAGE BY YEAR AND RURAL - MUNICIPAL
NC 100 TL**

END OF YEAR	RURAL STATE PRIMARY HIGHWAYS			MUNICIPAL STATE PRIMARY HIGHWAYS			TOTAL STATE PRIMARY HIGHWAYS			RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS			TOTAL STATE SECONDARY ROADS			ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL
1921			5,200 (1)				5,200 (1)												4,922	1,178	5,200 (1)
1922	4,922	1,178	5,600 (2)				5,600 (2)												4,416	1,808	6,100
1923			6,100				6,100												3,807	2,327	6,134
1924	4,416	6,224	6,134				6,134														
1925	3,807	2,327	6,134				6,134														
1926	3,370	2,848	6,218				6,218														
1927	3,733	3,350	7,083				7,083														
1928	3,358	3,779	7,137				7,137														
1929	4,305	4,004	8,309				8,309														
1930	4,490	4,215	8,705				8,705														
1931	5,179	4,573	9,752				9,752														
1932	5,401	4,632	10,033				10,033														
1933	5,831	4,317	10,148				10,148														
1934	2,819	7,311	10,330	90	759	849															
1935	2,852	7,947	10,799	90	766	856															
1936	2,778	8,097	10,875	90	766	856															
1937	2,617	8,138	10,755	4	403	407															
1938	2,311	8,508	10,819	4	404	408															
1939	2,000	8,424	10,424	28	844	872															
1940	1,690	8,727	10,417	25	856	881															
1941	1,521	8,866	10,387	24	884	908 (2)															
1942	1,456	8,937	10,393	23	912	935 (2)															
1943	1,414	8,938	10,352	21	941	962 (2)															
1944	1,359	8,941	10,300	20	969	989															
1945	1,342	8,953	10,295	19	984	1,003															
1946	1,266	9,076	10,342	21	986	1,007															
1947	1,107	9,223	10,330	21	1,011	1,032															
1948	825	9,526	10,351	19	1,037	1,056															
1949	685	9,776	10,461	13	1,060	1,073															
1950	457	10,064	10,521	10	1,082	1,092															
1951	338	10,304	10,642	5	1,094	1,099															
1952	232	10,477	10,729	4	1,117	1,121															
1953	204	10,566	10,770	4	1,123	1,127															
1954	146	10,736	10,882	4	1,123	1,127															
1955	124	10,844	10,968	3	1,163	1,166															
1956	99	11,015	11,114	2	1,169	1,171															
1957	94	11,066	11,160	2	1,210	1,212															
1958	85	11,167	11,252	2	1,225	1,227															
1959	85	11,205	11,290	2	1,263	1,265															
1960	84	11,209	11,293	2	1,343	1,347															

1) Approximate mileage about 5 500 had been proposed for State System

2) Estimated mileage

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
PAVED AND UNPAVED MILEAGE BY YEAR AND RURAL-MUNICIPAL
NC 100 TL

END OF YEAR	RURAL STATE PRIMARY HIGHWAYS			MUNICIPAL STATE PRIMARY HIGHWAYS			TOTAL STATE PRIMARY HIGHWAYS	RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS			TOTAL STATE SECONDARY ROADS	ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL		UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL		UNPAVED	PAVED	TOTAL
1961	84	11,269	11,353	2	1,367	1,369	12,722	31,244	25,820	57,064	232	1,424	1,656	58,720	31,562	39,880	71,442
1962	83	11,356	11,439	2	1,402	1,404	12,843	29,905	27,435	57,340	214	1,448	1,662	59,002	30,204	41,641	71,845
1963	83	11,476	11,559	2	1,426	1,428	12,987	29,349	28,190	57,539	221	1,496	1,717	59,256	29,655	42,588	72,243
1964	82	11,466	11,548	2	1,456	1,458	13,006	28,755	28,927	57,682	231	1,579	1,810	59,492	29,070	43,428	72,498
1965	75	11,491	11,566	2	1,472	1,474	13,040	28,149	29,810	57,959	205	1,618	1,823	59,782	28,431	44,391	72,822
1966	67	11,521	11,588	2	1,524	1,526	13,114	27,311	30,736	58,047	206	1,676	1,882	59,929	27,586	45,457	73,043
1967	66	11,588	11,654	2	1,513	1,515	13,169	26,078	32,044	58,122	199	1,742	1,941	60,063	26,345	46,887	73,232
1968	66	11,646	11,712	2	1,521	1,523	13,235	25,001	33,268	58,269	183	1,762	1,945	60,214	25,252	48,197	73,449
1969	42	11,620	11,662	2	1,539	1,541	13,203	24,478	33,897	58,375	193	1,855	2,048	60,423	24,715	48,911	73,626
1970	43	11,668	11,711	2	1,556	1,558	13,269	23,517	35,084	58,601	178	1,945	2,123	60,724	23,740	50,253	73,993
1971	44	11,723	11,767	1	1,547	1,548	13,315	22,908	36,057	58,965	133	1,955	2,088	61,053	23,086	51,282	74,368
1972	44	11,787	11,831	1	1,587	1,588	13,419	22,241	36,870	59,111	127	2,017	2,144	61,255	22,413	52,261	74,674
1973	44	11,818	11,862	1	1,610	1,611	13,473	21,747	37,471	59,218	130	2,093	2,223	61,441	21,922	52,992	74,914
1974	44	11,824	11,868	1	1,650	1,651	13,519	21,224	37,891	59,115	125	2,148	2,273	61,388	21,394	53,513	74,907
1975	44	11,876	11,920	1	1,671	1,672	13,592	21,025	38,188	59,213	131	2,204	2,335	61,548	21,201	53,939	75,140
1976	44	11,935	11,979	1	1,677	1,678	13,657	20,476	38,864	59,340	129	2,246	2,375	61,715	20,650	54,722	75,372
1977	44	11,959	12,003	1	1,684	1,685	13,688	20,058	39,320	59,378	127	2,323	2,450	61,828	20,230	55,286	75,516
1978	38	11,990	12,028	1	1,737	1,737	13,765	19,673	39,740	59,413	128	2,372	2,500	61,913	19,839	55,839	75,678
1979	38	12,035	12,073	1	1,761	1,761	13,834	19,260	40,289	59,549	118	2,402	2,520	62,069	19,416	56,487	75,903
1980	37	12,039	12,076	1	1,808	1,808	13,884	18,907	40,661	59,568	115	2,466	2,581	62,149	19,059	56,974	76,033
1981	34	12,042	12,076	1	1,840	1,840	13,916	18,651	40,953	59,604	115	2,499	2,614	62,218	18,800	57,334	76,134
1982	34	12,018	12,052	1	1,883	1,883	13,935	18,486	41,112	59,598	119	2,558	2,677	62,275	18,639	57,571	76,210
1983	34	12,014	12,048	1	1,917	1,917	13,965	18,188	41,423	59,611	118	2,613	2,731	62,342	18,340	57,967	76,307
1984	36	12,029	12,065	1	1,984	1,984	14,049	17,929	41,452	59,381	140	2,881	3,021	62,402	18,105	58,346	76,451
1985	36	12,071	12,107	1	2,012	2,012	14,119	17,504	41,760	59,264	135	2,941	3,076	62,340	17,675	58,784	76,459
1986	36	12,051	12,087	1	2,042	2,042	14,129	17,243	42,070	59,313	138	3,002	3,140	62,453	17,417	59,165	76,582
1987	36	12,055	12,091	1	2,103	2,103	14,194	16,840	42,391	59,231	121	3,001	3,122	62,353	16,997	59,550	76,547
1988	36	12,053	12,089	1	2,164	2,164	14,253	16,358	42,952	59,310	124	3,040	3,164	62,474	16,518	60,209	76,727
1989	34	12,011	12,045	1	2,227	2,227	14,272	15,948	43,355	59,303	122	3,111	3,233	62,536	16,104	60,704	76,808
1990	29	12,002	12,031	1	2,297	2,297	14,328	14,993	44,392	59,385	131	3,214	3,345	62,730	15,153	61,905	77,058
1991	29	11,962	11,991	1	2,343	2,343	14,334	14,144	45,178	59,322	128	3,371	3,499	62,821	14,301	62,854	77,155
1992	29	11,916	11,945	1	2,415	2,415	14,360	13,476	45,891	59,367	124	3,407	3,531	62,898	13,629	63,629	77,258
1993	29	11,903	11,932	1	2,443	2,443	14,375	12,900	46,559	59,459	121	3,448	3,569	63,028	13,050	64,353	77,403
1994	30	11,926	11,956	1	2,497	2,497	14,453	12,133	47,228	59,361	123	3,603	3,726	63,087	12,286	65,254	77,540
1995	29	11,919	11,948	1	2,512	2,512	14,460	11,424	48,039	59,463	114	3,662	3,776	63,239	11,567	66,132	77,699
1996	29	11,926	11,955	1	2,546	2,546	14,501	10,792	48,534	59,326	117	3,814	3,931	63,257	10,938	66,820	77,758
1997	29	11,894	11,923	1	2,579	2,579	14,502	9,958	49,385	59,343	111	3,900	4,011	63,354	10,098	67,758	77,856
1998	29	11,873	11,902	1	2,648	2,648	14,550	8,407	50,789	59,196	106	4,127	4,233	63,429	8,542	69,437	77,979
1999	29	11,909	11,938	1	2,678	2,678	14,616	7,704	51,464	59,168	102	4,197	4,299	63,467	7,835	70,248	78,083

SUMMARY OF THE PAVED AND UNPAVED MILEAGE
COMPRISING THE STATE HIGHWAY SYSTEM

JANUARY 1, 2000

NC 106 TL

COUNTY	STATE SECONDARY ROAD SYSTEM			STATE URBAN SYSTEM			STATE PRIMARY SYSTEM			TOTAL STATE HIGHWAY SYSTEM		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
ALAMANCE	641.13	54.20	695.33	128.06	.85	128.91	101.85		101.85	871.04	55.05	926.09
ALEXANDER	455.00	65.32	520.32	12.22	.06	12.28	52.00		52.00	519.22	65.38	584.60
ALLEGHANY	259.76	105.21	364.97	8.64	.11	8.75	79.54		79.54	347.94	105.32	453.26
ANSON	620.32	60.96	681.28	36.34		36.34	114.44		114.44	771.10	60.96	832.06
ASHE	396.09	282.93	679.02	11.27	.41	11.68	112.43		112.43	519.79	283.34	803.13
AVERY	157.56	78.57	236.13	22.49	1.49	23.98	76.91		76.91	256.96	80.06	337.02
BEAUFORT	574.73	106.39	681.12	29.71		29.71	171.73		171.73	776.17	106.39	882.56
BERTIE	359.93	83.65	443.58	30.55	.37	30.92	137.60		137.60	558.08	84.02	642.10
BLADEN	479.13	81.32	560.45	43.59	.96	44.55	266.43		266.43	789.15	82.28	871.43
BRUNSWICK	462.40	72.94	535.34	99.37	.70	100.07	180.35		180.35	742.12	73.64	815.76
BUNCOMBE	791.89	139.62	931.51	134.44	2.63	137.07	163.57	5.37	168.94	1,089.90	147.62	1,237.52
BURKE	555.25	88.62	643.87	94.50	.29	94.79	119.07		119.07	748.82	88.91	837.73
CABARRUS	531.40	33.91	565.31	154.21	.72	154.93	71.76		71.76	757.37	34.63	792.00
CALDWELL	373.10	125.62	498.72	107.81	1.90	109.71	78.50	8.08	86.58	559.41	135.60	695.01
CAMDEN	133.92	23.50	157.42	.30		.30	46.41		46.41	180.63	23.50	204.13
CARTERET	250.70	16.79	267.49	65.76		65.76	87.19		87.19	403.65	16.79	420.44
CASSELL	405.29	81.88	487.17	22.57	1.40	23.97	114.81		114.81	542.67	83.28	625.95
CATAWBA	711.18	45.35	756.53	165.71	.89	166.60	96.06		96.06	972.95	46.24	1,019.19
CHATHAM	735.15	144.58	879.73	30.28	.54	30.82	147.11		147.11	912.54	145.12	1,057.66
CHEROKEE	573.18	103.11	676.29	18.40	.18	18.58	80.00		80.00	471.58	103.29	574.87
CHOHAN	180.70	18.31	199.01	9.75		9.75	46.40		46.40	236.85	18.31	255.16
CLAY	177.27	37.52	214.79	4.68		4.68	36.11		36.11	218.06	37.52	255.58
CLEVELAND	808.07	101.77	909.84	160.05	5.51	165.56	135.43		135.43	1,103.55	107.28	1,210.83
COLUMBUS	784.50	148.56	933.06	77.74	2.51	80.25	235.17		235.17	1,097.41	151.07	1,248.48
CRAVEN	457.64	71.71	529.35	76.52	1.98	78.50	124.79		124.79	658.95	73.69	732.64
CUMBERLAND	915.23	48.79	964.02	141.59	.37	141.96	169.77		169.77	1,226.59	49.16	1,275.75
CURRITUCK	186.30	25.55	211.85				81.88		81.88	268.18	25.55	293.73
DARE	91.79	8.66	100.45	60.69	.46	61.15	116.03		116.03	268.51	9.12	277.63
DAVIDSON	1,131.53	86.10	1,217.63	90.80	.13	90.93	176.27		176.27	1,398.60	86.23	1,484.83
DAVIE	348.78	44.85	393.63	13.83		13.83	99.61		99.61	462.22	44.85	507.07
DUPLIN	845.62	61.29	906.91	60.91	.11	61.02	230.09		230.09	1,136.62	61.40	1,198.02
DURHAM	392.17	62.33	454.50	220.81	1.23	222.04	52.46		52.46	665.44	63.56	729.00
EDGECOMBE	434.21	19.37	453.58	70.20	.37	70.57	202.28		202.28	706.69	19.74	726.43
FORSYTH	595.94	46.91	642.85	295.15	2.35	297.50	92.10		92.10	983.19	49.26	1,032.45
FRANKLIN	570.91	52.88	623.79	24.86		24.86	139.77		139.77	735.54	52.88	788.42
GASTON	628.91	36.52	665.43	186.45	2.93	189.38	102.30		102.30	917.66	39.45	957.11
GATES	230.52	46.60	277.12	3.40		3.40	81.46		81.46	315.38	46.60	361.98
GRAHAM	146.84	32.96	179.80	3.33		3.33	84.56		84.56	234.73	32.96	267.69
GRANVILLE	583.29	113.50	696.79	34.97	.40	35.37	119.44		119.44	737.70	113.90	851.60
GREENE	334.88	29.47	364.35	11.17		11.17	91.80		91.80	437.85	29.47	467.32
GUILFORD	955.53	120.76	1,076.29	481.68	23.47	505.15	141.38		141.38	1,578.59	144.23	1,722.82
HALIFAX	573.65	72.82	646.47	37.49	.05	37.54	224.20		224.20	835.34	72.87	908.21
HARNETT	761.86	77.20	839.06	53.80	.03	53.83	158.31		158.31	973.97	77.23	1,051.20
HAYWOOD	309.94	117.25	427.17	33.08	.88	33.96	136.53		136.53	479.55	118.11	597.66
HENDERSON	560.66	163.64	724.30	44.94	.96	45.90	92.81		92.81	698.41	164.60	863.01
HERTFORD	284.61	34.32	318.93	26.25	.35	26.60	108.05		108.05	418.91	34.67	453.58
Hoke	367.46	16.77	384.23	13.75		13.75	53.13		53.13	434.34	16.77	451.11
HYDE	151.97	39.01	190.98				89.80		89.80	241.77	39.01	280.78
TREDELL	1,038.33	148.37	1,186.70	93.84	.66	94.50	184.89		184.89	1,317.06	149.03	1,466.09
JACKSON	286.70	152.87	439.57	32.28	4.49	36.77	106.34	4.99	111.33	425.32	162.35	587.67

**SUMMARY OF THE PAVED AND UNPAVED MILEAGE
COMPRISING THE STATE HIGHWAY SYSTEM**

JANUARY 1, 2000

NC 106 TL

COUNTY	STATE SECONDARY ROAD SYSTEM			STATE URBAN SYSTEM			STATE PRIMARY SYSTEM			TOTAL STATE HIGHWAY SYSTEM		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	1,129.07	112.51	1,241.58	81.53	.76	82.29	293.73		293.73	1,504.33	113.27	1,617.60
JONES	219.38	24.60	243.98	4.84		4.84	83.71		83.71	307.93	24.60	332.53
LEE	325.92	21.38	347.30	81.39	.15	81.54	53.83		53.83	461.14	21.53	482.67
LENOIR	520.05	64.81	584.86	55.59	.70	56.29	105.69		105.69	681.33	65.51	746.84
LINCOLN	568.92	40.50	609.42	26.63		26.63	105.40		105.40	700.95	40.50	741.45
MACON	416.95	139.40	556.35	25.72	7.08	32.80	84.82		84.82	527.49	146.48	673.97
MADISON	345.16	162.32	507.48	23.93		23.93	116.79		116.79	485.88	162.32	648.20
MARTIN	349.56	51.20	400.76	34.25		34.25	136.47		136.47	520.28	51.20	571.48
MCDOWELL	379.02	62.66	441.68	20.24	.51	20.75	128.42		128.42	527.68	63.17	590.85
HECKLEBURG	459.41	22.44	481.85	468.10	2.07	470.17	67.40		67.40	994.91	24.51	1,019.42
MITCHELL	162.20	70.74	232.94	16.45	.02	16.47	78.13		78.13	256.78	70.76	327.54
MONTGOMERY	444.38	62.50	506.88	37.01		37.01	123.57		123.57	604.96	62.50	667.46
MOORE	746.85	90.28	837.13	96.67	1.06	97.73	148.96		148.96	992.48	91.34	1,083.82
NASH	700.25	43.45	743.70	127.66	.26	127.92	193.74		193.74	1,021.65	43.71	1,065.36
NEW HANOVER	330.22	3.81	334.03	83.87		83.87	49.56		49.56	463.65	3.81	467.46
NORTHAMPTON	381.44	48.89	430.33	32.13	.17	32.30	136.77		136.77	550.34	49.06	599.40
ONSLOW	533.50	30.18	563.68	45.47		45.47	141.85		141.85	720.82	30.18	751.00
ORANGE	573.12	67.92	641.04	62.59	.97	63.56	106.56		106.56	742.27	68.89	811.16
PAMLICO	166.85	36.41	203.26	28.04	1.10	29.14	44.41		44.41	239.30	37.51	276.81
PASQUOTANK	212.10	34.17	246.27	27.48	.26	27.74	37.18		37.18	276.76	34.43	311.19
PENDER	439.73	55.51	495.24	40.52	1.11	41.63	190.96		190.96	671.21	56.62	727.83
PERQUIMANS	245.26	28.40	273.66	17.52		17.52	22.89		22.89	285.67	28.40	314.07
PERSON	462.81	98.37	561.18	24.03		24.03	83.35		83.35	570.19	98.37	668.56
PITT	704.71	84.28	788.99	90.30	.10	90.40	210.80		210.80	1,005.81	84.38	1,090.19
POLK	274.97	75.88	350.85	17.68	.58	18.26	63.07		63.07	355.72	76.46	432.18
RANDOLPH	1,210.18	177.53	1,387.71	118.77	.57	119.34	182.41		182.41	1,511.36	178.10	1,689.46
RICHMOND	538.98	54.68	593.66	55.00		55.00	91.61		91.61	685.59	54.68	740.27
ROBESON	1,272.81	91.20	1,364.01	110.49	.16	110.65	309.60		309.60	1,692.90	91.36	1,784.26
ROCKINGHAM	733.40	177.51	910.91	91.21	.64	91.85	192.22		192.22	1,016.83	178.15	1,194.98
ROUAN	866.34	70.19	936.53	108.03	1.63	109.66	106.22		106.22	1,080.59	71.82	1,152.41
RUTHERFORD	754.07	120.33	874.40	78.37	2.93	81.30	112.35		112.35	944.79	123.26	1,068.05
SAMPSON	1,128.43	43.59	1,172.02	67.89		67.89	244.76		244.76	1,441.08	43.59	1,484.67
SCOTLAND	392.56	30.21	422.77	59.72	.06	59.78	66.30		66.30	518.58	30.27	548.85
STANLY	611.45	61.47	672.92	81.22		81.22	92.25		92.25	784.92	61.47	846.39
STOKES	637.95	133.34	771.29	24.03	.20	24.23	134.43		134.43	796.41	133.54	929.95
SURRY	800.61	142.59	943.20	62.47	.24	62.71	142.81		142.81	1,005.89	142.83	1,148.72
SWAIN	135.24	51.40	186.64	10.57	.96	11.53	60.16		60.16	205.97	52.36	258.33
TRANSYLVANIA	225.70	63.60	289.30	19.00	.13	19.13	92.06	5.10	97.16	336.76	68.83	405.59
TYRRELL	119.52	25.57	145.09	1.99		1.99	45.00		45.00	166.51	25.57	192.08
UNION	1,047.87	85.04	1,132.91	167.98	2.61	170.59	141.58		141.58	1,357.43	87.65	1,445.08
VANCE	330.95	36.94	367.89	33.89	.86	34.75	64.54		64.54	429.38	37.80	467.18
WAKE	1,412.16	128.93	1,541.09	353.72	8.26	361.98	199.22		199.22	1,965.10	137.19	2,102.29
WARREN	449.41	95.33	544.74	9.12	.11	9.23	94.97		94.97	553.50	95.44	648.94
WASHINGTON	172.32	40.35	212.67	16.94		16.94	62.73		62.73	251.99	40.35	292.34
WATAUGA	277.76	179.92	457.68	29.19	1.37	30.56	76.18		76.18	383.13	181.29	564.42
WAYNE	781.27	45.95	827.22	85.81	.52	86.33	154.24		154.24	1,021.32	46.47	1,067.79
WILKES	851.64	293.98	1,145.62	29.79		29.79	130.96		130.96	1,012.39	293.98	1,306.37
WILSON	485.07	38.53	523.60	75.90	.49	76.39	131.97		131.97	692.94	39.02	731.96
YADKIN	498.26	86.03	584.29	27.44	.21	27.65	80.29		80.29	605.99	86.24	692.23
YANCEY	225.42	66.13	291.55	6.82		6.82	81.80	5.20	87.00	314.04	71.33	385.37
TOTALS	51,464.12	7,704.06	59,168.18	6,875.23	101.59	6,976.82	11,909.64	28.74	11,938.38	70,248.99	7,834.39	78,083.38

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 101 TL

SYSTEM ALL SYSTEMS
COUNTY STATE TOTALS
DIVISION No. 1-14

COMPLETED AS OF JANUARY 1, 19 80

TYPE OF ROAD		1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURFD	PRIMITIVE	00													
	UNIMPROVED	10	389.45	59.61	27.66	26.48	13.38	5.45	27.18	4.70	6.40	19.61	2.19	85.00	4.80
	GRADED AND DRAINED	20	1,135.17	223.08	200.04	93.06	115.32	71.84	111.20	26.95	58.15	25.56	14.74	80.10	17.48
	SOIL SURFACED	30	2,457.99	129.20	154.39	138.11	167.08	205.77	299.25	159.46	315.05	205.21	54.06	135.01	299.30
		41	3,851.78	97.90	56.25	11.59	39.30	316.08	13.47	338.29	220.71	135.32	218.23	1008.55	126.30
	TOTAL NON HARD SURFACED		7,834.39	509.79	438.34	269.24	355.08	599.14	451.10	529.60	600.31	385.70	269.22	1308.66	447.88
	LOW TYPE SURFACES	51	4,927.50	302.20	120.41	63.52	548.34	525.43	305.40	195.08	643.94	789.41	244.02	86.08	964.48
		52	15,539.77	597.71	356.36	396.46	610.37	1327.35	174.06	1573.53	859.90	1695.55	1445.67	2713.62	1100.16
		54	83.89		10.97	.32					.11	15.15		46.63	7.01
		60	12.32	.16	1.60	.04	1.56	.13	.30	6.85			.50	1.26	.64
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	16.53	5.34			8.00	.70	.26						
	MIXED BITUMINOUS	64													
	BITUMINOUS PENETRATION	62	17.07	.35	7.10	.21	.94		.72	1.76	.91		3.20		.48
	BITUMINOUS CONCRETE 11, 12, HDS	65	42,484.91	2970.15	2489.34	3536.96	3661.19	3596.20	4275.16	2875.34	4071.21	1984.32	2845.56	1740.40	3209.98
		67	268.20	24.66	9.90	.92	23.30	25.79		23.28	12.04	26.75	48.31	2.16	50.10
	SAND ASPHALT - HOT PREMIXED	66	450.72	26.16	68.17	50.85	197.71	.36	66.75	5.00	20.44	1.63		.49	.38
		65	5,815.94	593.80	1636.59	1104.11	639.85	79.90	956.81	13.22	495.36	96.21	45.25	55.15	146.87
	PORTLAND CEMENT CONCRETE	67	625.56	25.02	16.35	.57	91.42	100.05	.56	55.34	17.08	111.99	33.22	45.07	57.43
		70													
	BRICK	80	6.58												
	BLOCK	90													
TOTAL HARD SURFACED			70,248.99	4539.86	4510.99	5175.50	5782.27	5656.85	5780.02	4751.40	6120.99	4721.01	4665.73	4691.50	5531.39
TOTAL MILEAGE			78,083.38	5049.65	4949.33	5444.74	6117.35	6255.99	6231.12	5281.00	6721.30	5106.71	4934.95	6000.16	5979.27

JANUARY 1, 2000

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
PAVED AND UNPAVED MILEAGE BY DIVISIONS AND RURAL - MUNICIPAL
NC 102 TL

DIVISION	P R I M A R Y				S E C O N D A R Y				TOTAL ALL SYSTEMS	
	R U R A L		M U N I C I P A L		R U R A L		M U N I C I P A L			
	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED		
										TOTAL
01	1148.67		145.22		3129.94	508.18	116.03	1.61	3755.76	5049.65
02	920.12		164.49		3228.94	434.46	197.44	3.88	3864.72	4949.33
03	1037.57		168.40		3739.90	267.32	229.63	1.92	4238.77	5444.74
04	1200.16		202.91		4103.52	332.63	275.68	2.45	4714.28	6117.35
05	753.75		252.25		4201.70	588.28	449.15	10.86	5249.99	6255.99
06	1139.28		187.89		4213.53	447.07	239.32	4.03	4903.95	6231.12
07	656.82		228.87		3308.47	502.27	557.24	27.33	4395.31	5281.00
08	866.92		182.66		4761.48	597.93	309.93	2.38	5671.72	6721.30
09	608.63		176.94		3580.54	381.39	354.90	4.31	4321.14	5106.71
10	487.43		345.74		3270.45	263.82	562.11	5.40	4101.78	4934.95
11	777.62	8.08	127.85		3614.78	1294.85	171.25	5.73	5086.61	6000.16
12	676.08		245.17		4210.41	437.83	399.73	10.05	5058.02	5979.27
13	800.13	10.57	166.03		3193.01	710.42	208.72	6.38	4118.53	5095.26
14	836.46	10.09	83.52		2907.45	937.61	126.16	15.26	3986.48	4916.55
TOTALS	11909.64	28.74	2677.94		51464.12	7704.06	4197.29	101.59	63467.06	78083.38

JANUARY 1, 2000

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
RURAL - MUNICIPAL MILEAGE BY NUMBER OF LANES
NC 103 TL

STATEWIDE

	2 - LANES	3 - LANES	F O U R L A N E S		S I X L A N E S O R M O R E		1-W PAIR	T O T A L
			DIVIDED	UNDIVIDED	DIVIDED	UNDIVIDED		
INTERSTATE RURAL			684.46	1.16	99.41			785.03
INTERSTATE MUNIC			135.64		96.36	.08		232.08
I-BUS LOOP RURAL			36.07					36.07
I-BUS LOOP MUNIC			27.43		1.89	.69		30.01
US ROUTES RURAL	2,755.74	25.55	1,139.27	242.37	10.79	4.49	.25	4,178.46
US ROUTES MUNIC	534.59	7.87	321.58	335.25	39.94	16.26	19.93	1,275.42
NC ROUTES RURAL	6,669.17	20.01	144.82	98.20	6.37	.14	.11	6,938.82
NC ROUTES MUNIC	820.13	6.18	91.92	198.51	15.53	2.70	5.46	1,140.43
SR ROUTES RURAL	59,054.92	4.18	42.88	60.25	.36	5.59		59,168.18
SR ROUTES MUNIC	3,821.90	26.34	90.66	336.67	10.65	12.61	.05	4,298.88
TOTALS	73,656.45	90.13	2,714.73	1,272.41	281.30	42.56	25.80	78,083.38

JANUARY 1, 2000

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
RURAL - MUNICIPAL MILEAGE BY CONTROL OF ACCESS
NC 104 TL

STATEWIDE

	FULL CONTROL		PARTIAL CTL		NO CONTROL			TOTAL
	TWO LANES	4 OR MORE	TWO LANES	4 OR MORE	2-3 LANES	4 OR MORE	1-W PAIR	
INTERSTATE RURAL		785.03						785.03
INTERSTATE MUNIC		231.76		.32				232.08
I-BUS LOOP RURAL		12.02		15.54		8.51		36.07
I-BUS LOOP MUNIC		17.52		10.10		2.39		30.01
US ROUTES RURAL	17.56	314.89	46.05	303.30	2,717.68	778.73	.25	4,178.46
US ROUTES MUNIC	1.17	77.86	13.50	113.41	527.79	521.76	19.93	1,275.42
NC ROUTES RURAL	.57	29.70	74.59	25.01	6,614.02	194.82	.11	6,938.82
NC ROUTES MUNIC		10.88	7.72	26.32	818.59	271.46	5.46	1,140.43
SR ROUTES RURAL	.44	6.05	63.17	3.74	58,995.49	99.29		59,168.18
SR ROUTES MUNIC	.54	13.99	37.30	43.16	3,810.40	393.44	.05	4,298.88
TOTALS	20.28	1,499.70	242.33	540.90	73,483.97	2,270.40	25.80	78,083.38

January 1, 2000

PR-528

Public Road Mileage in North Carolina
(Open to Traffic)
Stratified by Functional Classification Systems

URBAN	INTERSTATE	FREEWAYS and EXPRESSWAYS	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCALS	TOTAL
State Primary System							
a. Rural	156.02	81.85	326.59	182.40	5.85	0.86	763.57
b. Municipal equal or greater than 5000 in population	204.86	145.44	782.46	397.37	14.30	0.30	1,544.73
c. Municipal less than 5000 in population	7.72	5.98	38.25	39.54	6.82		98.29
State Secondary System							
a. Rural		10.42	33.07	512.71	505.52	3,012.84	4,074.36
b. Municipal equal or greater than 5000 in population		28.84	159.04	827.46	552.36	881.38	2,429.08
c. Municipal less than 5000 in population			3.09	53.94	51.44	140.10	248.57
Local City Streets			12.84	268.52	535.92	13,129.21	13,944.49
State Parks, Forests, etc.							
Federal Domain (Reservations, Parks, Forests, etc.)				38.72		229.88	270.70
URBAN SUBTOTAL	388.60	272.51	1,355.34	2,328.68	1,674.31	17,374.37	23,373.79

RURAL	INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS		LOCALS	TOTAL
				Major	Minor		
State Primary System							
a. Rural	629.01	2,030.01	2,421.37	5,822.69	212.23	59.50	11,174.81
b. Municipal equal or greater than 5000 in population							
c. Municipal less than 5000 in population	19.50	178.33	282.12	528.70	19.63	6.84	1,034.92
State Secondary System							
a. Rural		14.58	45.18	2,183.54	6,941.53	45,909.00	55,093.82
b. Municipal equal or greater than 5000 in population		1.20	12.73	148.88	248.98	1,211.36	1,621.23
c. Municipal less than 5000 in population				1.09	7.87	4,236.28	4,245.24
Local City Streets						645.27	645.27
State Parks, Forests, etc.						1,837.42	2,090.12
Federal Domain (Reservations, Parks, Forests, etc.)							
RURAL SUBTOTAL	648.51	2,224.10	3,014.11	8,682.98	7,430.24	53,905.47	75,905.41

Total Rural and Urban Mileage (Open to Traffic)							99,279.20
--	--	--	--	--	--	--	-----------

January 1, 2000

PR-528A

Public Road Mileage in North Carolina
(Including Projected Routes)
Stratified by Functional Classification Systems

URBAN	INTERSTATE	FREEWAYS and EXPRESSWAYS	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCALS	TOTAL
State Primary System							
a. Rural	158.02	81.85	326.59	192.40	5.85	0.86	763.57
b. Municipal equal or greater than 5000 in population	204.86	145.44	782.46	387.37	14.30	0.30	1,544.73
c. Municipal less than 5000 in population	7.72	5.98	38.25	39.54	6.82		98.29
State Secondary System							
a. Rural		10.42	33.07	512.71	505.52	3,012.64	4,074.36
b. Municipal equal or greater than 5000 in population		28.84	159.04	827.46	552.36	881.38	2,429.08
c. Municipal less than 5000 in population			3.09	53.94	51.44	140.10	248.57
Local City Streets			12.84	266.52	535.92	13,129.21	13,944.48
State Parks, Forests, etc.							
Federal Domain (Reservations, Parks, Forests, etc.)							
Projected Routes	85.68	160.50	34.67	38.72	2.10	229.88	270.70
	434.26	433.01	1,390.01	47.70	8.54	0.30	317.37
URBAN SUBTOTAL				2,376.36	1,682.85	17,374.67	23,681.16

RURAL	INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS		LOCALS	TOTAL
				Major	Minor		
State Primary System							
a. Rural	629.01	2,030.01	2,421.37	5,822.69	212.23	59.50	11,174.81
b. Municipal equal or greater than 5000 in population							
c. Municipal less than 5000 in population	19.50	178.33	282.12	528.70	19.63	6.64	1,034.92
State Secondary System							
a. Rural		14.56	45.19	2,183.54	6,941.53	45,909.00	55,093.82
b. Municipal equal or greater than 5000 in population		1.20	12.73	146.86	248.98	1,211.36	1,621.23
c. Municipal less than 5000 in population				1.09	7.87	4,236.28	4,245.24
Local City Streets							
State Parks, Forests, etc.							
Federal Domain (Reservations, Parks, Forests, etc.)							
Projected Routes	238.61	261.66	252.70	7.73		1,837.42	2,080.12
	887.12	2,485.78	3,043.72	8,690.71	7,430.24	0.86	538.47
RURAL SUBTOTAL						53,906.33	76,443.88

Total Rural and Urban Mileage (Including Projected Routes)	100,135.04						
---	------------	--	--	--	--	--	--

TABLE: NC 108

INTERSTATE MILEAGE AND TRAVEL BY COUNTY

JANUARY 1, 2000

COUNTY	OPEN TO TRAFFIC	ANNUAL VMT (000,000)
ALAMANCE	16.00	515
BUNCOMBE	49.29	875
BURKE	26.82	381
CABARRUS	14.20	337
CATAWBA	19.67	334
CLEVELAND	8.17	102
CUMBERLAND	30.55	431
DAVIDSON	22.50	398
DAVIE	19.30	208
DUPLIN	27.98	189
DURHAM	27.75	642
FORSYTH	23.15	512
GASTON	19.48	475
GRANVILLE	23.73	271
GUILFORD	40.90	1,143
HALIFAX	23.01	306
HARNETT	8.84	153
HAYWOOD	36.84	368
HENDERSON	16.82	254
IREDELL	61.40	866
JOHNSTON	60.03	799
MCDOWELL	25.96	257
MECKLENBURG	72.40	2,449
MONTGOMERY	4.15	23
NASH	26.27	339
NEW HANOVER	6.36	47
NORTHAMPTON	7.53	102
ORANGE	27.58	526
PENDER	25.71	192
POLK	13.14	113
RANDOLPH	15.46	178
ROBESON	38.79	581
ROWAN	19.44	452
SAMPSON	20.19	135
SURRY	34.99	265
VANCE	14.44	168
WAKE	47.52	1,337
WARREN	10.64	93
WILSON	16.38	194
YADKIN	13.73	119
TOTALS	1017.11	17,129

- 
- **State
Primary
Highway
System**

JANUARY 1, 2000

STATE PRIMARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 200 PT

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
ALAMANCE	101.85		101.85	54.97		54.97	156.82		156.82
ALEXANDER	52.00		52.00	4.74		4.74	56.74		56.74
ALLEGHANY	79.54		79.54	3.98		3.98	83.52		83.52
ANSON	114.44		114.44	13.96		13.96	128.40		128.40
ASHE	112.43		112.43	7.16		7.16	119.59		119.59
AVERY	76.91		76.91	9.40		9.40	86.31		86.31
BEAUFORT	171.73		171.73	17.65		17.65	189.38		189.38
BERTIE	137.60		137.60	20.14		20.14	157.74		157.74
BLADEN	266.43		266.43	20.30		20.30	286.73		286.73
BRUNSWICK	180.35		180.35	29.35		29.35	209.70		209.70
BUNCOMBE	163.57	5.37	168.94	75.83		75.83	239.40	5.37	244.77
BURKE	119.07		119.07	33.42		33.42	152.49		152.49
CABARRUS	71.76		71.76	57.12		57.12	128.88		128.88
CALDWELL	78.50	8.08	86.58	37.84		37.84	116.34	8.08	124.42
CAMDEN	46.41		46.41	.30		.30	46.71		46.71
CARTERET	87.19		87.19	37.40		37.40	124.59		124.59
CASWELL	114.81		114.81	7.13		7.13	121.94		121.94
CATAWBA	96.06		96.06	50.32		50.32	146.38		146.38
CHATHAM	147.11		147.11	9.16		9.16	156.27		156.27
CHEROKEE	80.00		80.00	6.68		6.68	86.68		86.68
CHOWAN	46.40		46.40	3.46		3.46	49.86		49.86
CLAY	36.11		36.11	.80		.80	36.91		36.91
CLEVELAND	135.43		135.43	51.78		51.78	187.21		187.21
COLUMBUS	235.17		235.17	35.33		35.33	270.50		270.50
CRAVEN	124.79		124.79	26.40		26.40	151.19		151.19
CUMBERLAND	169.77		169.77	59.94		59.94	229.71		229.71
CURRITUCK	81.88		81.88				81.88		81.88
DARE	116.03		116.03	39.63		39.63	155.66		155.66
DAVIDSON	176.27		176.27	30.75		30.75	207.02		207.02
DAVIE	99.61		99.61	7.11		7.11	106.72		106.72
DUPLIN	230.09		230.09	29.42		29.42	259.51		259.51
DURHAM	52.46		52.46	87.87		87.87	140.33		140.33
EDGECOMBE	202.28		202.28	31.84		31.84	234.12		234.12
FORSYTH	92.10		92.10	102.10		102.10	194.20		194.20
FRANKLIN	139.77		139.77	12.93		12.93	152.70		152.70
GASTON	102.30		102.30	83.80		83.80	186.10		186.10
GATES	81.46		81.46	2.97		2.97	84.43		84.43
GRAHAM	84.56		84.56	1.01		1.01	85.57		85.57
GRANVILLE	119.44		119.44	15.80		15.80	135.24		135.24
GREENE	91.80		91.80	5.53		5.53	97.33		97.33
GUILFORD	141.38		141.38	115.90		115.90	257.28		257.28
HALIFAX	224.20		224.20	22.68		22.68	246.88		246.88
HARNETT	158.31		158.31	25.95		25.95	184.26		184.26
HAYWOOD	136.53		136.53	18.96		18.96	155.49		155.49
HENDERSON	92.81		92.81	13.89		13.89	106.70		106.70
HERTFORD	108.05		108.05	12.15		12.15	120.20		120.20
HOKE	53.13		53.13	7.71		7.71	60.84		60.84
HYDE	89.80		89.80				89.80		89.80
IREDELL	184.89		184.89	45.28		45.28	230.17		230.17
JACKSON	106.34	4.99	111.33	12.34		12.34	118.68	4.99	123.67

JANUARY 1, 2000

STATE PRIMARY HIGHWAY SYSTEM
PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 200 PT

	R U R A L			M U N I C I P A L			T O T A L S		
COUNTY	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	293.73		293.73	29.08		29.08	322.81		322.81
JONES	83.71		83.71	3.44		3.44	87.15		87.15
LEE	53.83		53.83	24.39		24.39	78.22		78.22
LENOIR	105.69		105.69	19.92		19.92	125.61		125.61
LINCOLN	105.40		105.40	9.25		9.25	114.65		114.65
MACON	84.82		84.82	12.14		12.14	96.96		96.96
MADISON	116.79		116.79	6.99		6.99	123.78		123.78
MARTIN	136.47		136.47	20.37		20.37	156.84		156.84
MCDOWELL	128.42		128.42	11.17		11.17	139.59		139.59
MECKLENBURG	67.40		67.40	206.66		206.66	274.06		274.06
MITCHELL	78.13		78.13	7.89		7.89	86.02		86.02
MONTGOMERY	123.57		123.57	20.61		20.61	144.18		144.18
MOORE	148.96		148.96	38.53		38.53	187.49		187.49
NASH	193.74		193.74	60.18		60.18	253.92		253.92
NEW HANOVER	49.56		49.56	41.97		41.97	91.53		91.53
NORTHAMPTON	136.77		136.77	20.21		20.21	156.98		156.98
ONSLON	141.85		141.85	18.67		18.67	160.52		160.52
ORANGE	106.56		106.56	19.84		19.84	126.40		126.40
PAMLICO	44.41		44.41	14.95		14.95	59.36		59.36
PASQUOTANK	37.18		37.18	10.76		10.76	47.94		47.94
PENDER	190.96		190.96	18.70		18.70	209.66		209.66
PERQUIMANS	22.89		22.89	9.06		9.06	31.95		31.95
PERSON	83.35		83.35	12.10		12.10	95.45		95.45
PITT	210.80		210.80	39.20		39.20	250.00		250.00
POLK	63.07		63.07	7.24		7.24	70.31		70.31
RANDOLPH	182.41		182.41	37.69		37.69	220.10		220.10
RICHMOND	91.61		91.61	21.74		21.74	113.35		113.35
ROBESON	309.60		309.60	46.37		46.37	355.97		355.97
ROCKINGHAM	192.22		192.22	31.03		31.03	223.25		223.25
ROHAN	106.22		106.22	30.66		30.66	136.88		136.88
RUTHERFORD	112.35		112.35	28.24		28.24	140.59		140.59
SAMPSON	244.76		244.76	30.29		30.29	275.05		275.05
SCOTLAND	66.30		66.30	22.83		22.83	89.13		89.13
STANLY	92.25		92.25	34.23		34.23	126.48		126.48
STOKES	134.43		134.43	6.32		6.32	140.75		140.75
SURRY	142.81		142.81	26.12		26.12	168.93		168.93
SWAIN	60.16		60.16	3.15		3.15	63.31		63.31
TRANSYLVANIA	92.06	5.10	97.16	7.31		7.31	99.37	5.10	104.47
TYRRELL	45.00		45.00	1.14		1.14	46.14		46.14
UNION	141.58		141.58	33.77		33.77	175.35		175.35
VANCE	64.54		64.54	16.26		16.26	80.80		80.80
WAKE	199.22		199.22	102.67		102.67	301.89		301.89
WARREN	94.97		94.97	4.62		4.62	99.59		99.59
WASHINGTON	62.73		62.73	5.03		5.03	67.76		67.76
WATAUGA	76.18		76.18	15.09		15.09	91.27		91.27
WAYNE	154.24		154.24	33.22		33.22	187.46		187.46
WILKES	130.96		130.96	17.79		17.79	148.75		148.75
WILSON	131.97		131.97	25.91		25.91	157.88		157.88
YADKIN	80.29		80.29	10.47		10.47	90.76		90.76
YANCEY	81.80	5.20	87.00	2.49		2.49	84.29	5.20	89.49
TOTALS	11909.64	28.74	11938.38	2677.94		2677.94	14587.58	28.74	14616.32

SYSTEM _____ RURAL STATE PRIMARY HIGHWAY
COUNTY _____ STATE TOTALS _____
DIVISION No. 1-14 _____

DIVISION No. 1-14

23

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	BERTIE	CAMDEN	CHONAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL	NASH- INGTON
PRIMITIVE	00														
UNIMPROVED	10														
GRADED AND DRAINED	20														
SOIL SURFACED	30														
GRAVEL OR STONE	41														
—UNTREATED															
—UNTREATED															
TOTAL NON HARD SURFACED															
BITUMINOUS	51	.58													
TOPSOIL OR SAND-CLAY															
GRAVEL OR STONE	52	.80			.31	4.87					3.04				
TREATED	54														
ON TYPE 63, 65, 66															
MIXED BITUMINOUS	60														
NONRIGID BASE															
RIGID BASE	61														
MIXED BITUMINOUS															
NONRIGID BASE	64														
BITUMINOUS															
PENETRATION	62														
RIGID BASE															
BITUMINOUS CONCRETE 11, 12, HDS	63	1,015.99	119.39	37.14	41.58	67.60	103.04	81.46	100.56	65.60	136.66	116.97	36.39	22.57	56.30
ON P. C. CONCRETE	67	16.97	5.17	2.60					10.66				.22	.32	
SAND ASPHALT															
ON BITUMINOUS CONCRETE	66	8.96		2.20			1.60	5.16							
SAND ASPHALT -															
HOT PREMIXED	65	79.18	12.91	4.47		13.97	3.72	2.33	13.54	1.81	10.25	.57		11.17	4.44
ON TYPES OTHER THAN 66 AND 67															
PORTLAND CEMENT CONCRETE	70	17.97	.75		4.82		2.80					6.51		1.10	1.99
BRICK	80														
BLOCK	90														
TOTAL HARD SURFACED		1,148.67	137.60	46.41	46.40	81.88	116.03	81.46	108.05	89.80	136.47	136.77	37.18	22.89	62.73
TOTAL MILEAGE		1,148.67	137.60	46.41	46.40	81.88	116.03	81.46	108.05	89.80	136.47	136.77	37.18	22.89	62.73

SYSTEM _____ RURAL STATE PRIMARY HIGHWAY
 COUNTY _____ DIVISION TOTALS _____
 DIVISION No. _____ 2 _____

COMPLETED AS OF JANUARY 1 19 00

25

SYSTEM _____ RURAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. 3

COMPLETED AS OF JANUARY 1 19 00

26

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 4

NC 301 PR

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	EDGE- CUMBE	HALIFAX	JOHN- STON	NASH	HAYNE	WILSON										
NON SURF.	PRIMITIVE	00																
	UNIMPROVED	10																
	GRADED AND DRAINED	20																
	SOIL SURFACED	30																
	GRAVEL OR STONE	41																
LOW TYPE SURFACES	TOTAL NON HARD SURFACED																	
	BITUMINOUS	51	2.30	2.30														
	SURFACE	52	5.10	5.10														
	TREATED	54																
	ON TYPE 63, 65, 66																	
HIGH TYPE SURFACES	MIXED BITUMINOUS	60																
	NONRIGID BASE																	
	MIXED BITUMINOUS	61																
	RIGID BASE																	
	BITUMINOUS	64																
	PENETRATION																	
	BITUMINOUS CONCRETE 11, 12, HDS	63	1,029.28	192.78	187.59	231.00	169.44	133.56	114.91									
	SAND ASPHALT	67	18.19		8.32	9.28			.59									
	ON P. C. CONCRETE																	
	ON BITUMINOUS CONCRETE	66	15.45			11.87	1.00	2.58										
TOTAL HARD SURFACED	ON TYPES OTHER THAN 66 AND 67	65	48.31	4.30	11.30	16.44	.17	18.10										
	PORTLAND CEMENT CONCRETE	70	81.53	.10	14.69	27.14	23.13		16.47									
	BRICK	80																
	BLOCK																	
	TOTAL HARD SURFACED		1,200.16	202.28	224.20	293.73	193.74	154.24	131.97									
TOTAL MILEAGE			1,200.16	202.28	224.20	293.73	193.74	154.24	131.97									

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 5

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL		DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	HAKE	HARREN								
NON SURF	PRIMITIVE	00																
	UNIMPROVED	10																
	GRADED AND DRAINED	20																
	SOIL SURFACED	30																
	GRAVEL OR STONE	41																
LOW TYPE SURFACES	TOTAL NON HARD SURFACED																	
	BITUMINOUS SURFACE	51	16.10		.06					16.04								
	GRAVEL OR STONE	52	12.65		5.97					6.68								
	TREATED	54																
	ON TYPE 63, 65, 66																	
HIGH TYPE SURFACES	MIXED BITUMINOUS	60																
	NONRIGID BASE																	
	RIGID BASE	61																
	MIXED BITUMINOUS																	
	NONRIGID BASE	64																
	BITUMINOUS PENETRATION																	
	RIGID BASE	62																
	BITUMINOUS CONCRETE 11, 12, HDS	63	666.26	42.39	133.74	101.65	83.35	54.40	174.74	55.99								
	ON P. C. CONCRETE	67	11.47			3.92		.05	1.28	6.22								
	SAND ASPHALT																	
TOTAL HARD SURFACED	ON BITUMINOUS CONCRETE	66																
	SAND ASPHALT - HOT PREMIXED	65	.27						.27									
	ON TYPES OTHER THAN 66 AND 67																	
	PORTLAND CEMENT CONCRETE	70	67.00	10.07		13.87		10.09	22.93	10.04								
	BRICK	80																
TOTAL MILEAGE	BLOCK	90																
	TOTAL HARD SURFACED		753.75	52.46	139.77	119.44	83.35	64.54	199.22	94.97								
TOTAL MILEAGE			753.75	52.46	139.77	119.44	83.35	64.54	199.22	94.97								

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 6

COMPLETED AS OF JANUARY 1 1900

29

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 7

NC 301 PR

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	ALA-MANCE	CASHELL	GUIL-FORD	ORANGE	ROCK-INGHAM													
NON SURF	PRIMITIVE	00																		
	UNIMPROVED	10																		
	GRADED AND DRAINED	20																		
	SOIL SURFACED —UNTREATED	30																		
	GRAVEL OR STONE —UNTREATED	41																		
TOTAL NON HARD SURFACED																				
LOW TYPE SURFACES	BITUMINOUS SURFACE	51																		
	GRAVEL OR STONE	52	.16	.05	.13															
	ON TYPE 63, 65, 66 TREATED	54																		
	MIXED BITUMINOUS NONRIGID BASE	60																		
	MIXED BITUMINOUS RIGID BASE	61																		
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																		
	RIGID BASE	62																		
	BITUMINOUS CONCRETE 11, 12, HDS	63	601.47	101.85	114.78	123.94	84.41	176.49												
	11, 12, HDS, SAND ASPHALT	67	19.79			1.75	7.40	10.64												
	ON P. C. CONCRETE	66																		
	ON BITUMINOUS CONCRETE	66																		
	ON TYPES OTHER THAN 66 AND 67	65																		
	HOT PREMIXED																			
	PORTLAND CEMENT CONCRETE	70	35.40			15.56	14.75	5.09												
	BRICK	80																		
TOTAL HARD SURFACED			656.82	101.85	114.81	141.38	106.56	192.22												
TOTAL MILEAGE			656.82	101.85	114.81	141.38	106.56	192.22												

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 8

NC 301 PR

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	Hoke	LEE	MONT- GOMERY	MOORE	RAH- DOLPH	RICH- MOND	SCOT- LAND		
NON SURF	PRIMITIVE	00										
	UNIMPROVED	10										
	GRADED AND DRAINED	20										
	SOIL SURFACED --UNTREATED	30										
	GRAVEL OR STONE --UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	BITUMINOUS SURFACE TREATED	51	.35					.35				
	GRAVEL OR STONE	52										
	ON TYPE 63, 65, 66	54										
	MIXED BITUMINOUS NONRIGID BASE	60										
	MIXED BITUMINOUS RIGID BASE	61										
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64										
	BITUMINOUS CONCRETE 11, 12, HDS	62										
	ON P. C. CONCRETE	63	848.29	53.13	53.83	123.57	148.96	177.19	91.61	61.84		
	SAND ASPHALT - HOT PREMIXED	66	9.26	4.92					4.34			
	ON TYPES OTHER THAN 66 AND 67	65	.12						.12			
	PORTLAND CEMENT CONCRETE	70	8.90	4.03				4.87				
	BRICK	80										
	BLOCK	90										
	TOTAL HARD SURFACED		866.92	147.11	53.13	123.57	148.96	182.41	91.61	66.30		
	TOTAL MILEAGE		866.92	147.11	53.13	123.57	148.96	182.41	91.61	66.30		

SYSTEM _____ RURAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 9 _____

COMPLETED AS OF JANUARY 1 19 00

32

SYSTEM _____ RURAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 10 _____

COMPLETED AS OF JANUARY 1 19 00

33

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 11

NC 301 PR

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	ALLE-CHARNY	ASHE	AVERY	CALD-HELL	SURRY	WATAUGA	WILKES	YADKIN				
NON SURF	00												
	10	2.80			2.80								
	20												
	30												
	41	5.28			5.28								
	51	8.08			8.08								
	52	35.50	4.86	16.14	7.64		5.70	1.02					
	54	8.53		4.43			4.10						
	60												
	61												
	64												
	62												
	63	693.55	74.68	96.29	72.34	112.92	66.36	129.94	70.16				
	67	.19				.19							
	66	.02					.02						
	65												
	70	39.83				29.70			10.13				
	80												
	90												
		777.62	79.54	112.43	76.91	142.81	76.18	130.96	80.29				
		785.70	79.54	112.43	76.91	142.81	76.18	130.96	80.29				

SYSTEM _____ RURAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 12 _____

COMPLETED AS OF JANUARY 1 19 00

35

SYSTEM _____ RURAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 13

COMPLETED AS OF JANUARY 1 19 00

36

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 14

NC 301 PR

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SWAIN	TRANS- YLVANIA
NON SURF.	PRIMITIVE	00										
	UNIMPROVED	10										
	GRADED AND DRAINED	20										
	SOIL SURFACED	30										
	GRAVEL OR STONE	41						4.99				5.10
LOW TYPE SURFACES	—UNTREATED	10.09						4.99				5.10
	TOTAL NON HARD SURFACED	10.09										
	BITUMINOUS	51				.37						
	SURFACE	52	63.77	13.53	2.51	11.46		13.51	.46			21.28
	TREATED	54										
HIGH TYPE SURFACES	ON TYPE 63, 65, 66	60										
	MIXED BITUMINOUS	61										
	NONRIGID BASE	62										
	RIGID BASE	63										
	ON P. C. CONCRETE	64										
	ON BITUMINOUS CONCRETE	65										
	ON TYPES	66		.02		5.95						
	HOT PREMIXED	67										
	OTHER THAN 66 AND 67	68										
	PORTLAND CEMENT CONCRETE	69					9.36					
	BRICK	70										
	BLOCK	80										
	TOTAL HARD SURFACED	80.00	80.00	36.11	84.56	136.53	92.81	106.34	84.82	63.07	60.16	92.06
	TOTAL MILEAGE	866.55	80.00	36.11	84.56	136.53	92.81	111.53	84.82	63.07	60.16	97.16

JANUARY 1, 2000

STATE PRIMARY HIGHWAY SYSTEM
RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 302 PR

COUNTY	16-UNDER	PAVED 17-19	SURFACE 20-21	WIDTH 22-23	IN 24-26	FEET 27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE			20.54	39.55	33.24	.16	.07		8.29	101.85
ALEXANDER			8.82	12.60	28.22	1.12	1.18		.06	52.00
ALLEGHANY		26.34	40.78	7.26	2.95	2.21				79.54
ANSON		11.42	33.76	22.73	26.86	.07	.38	6.27	12.95	114.44
ASHE		49.32	29.07	20.14	3.81	5.29	.08	3.99	.73	112.43
AVERY		5.60	35.60	11.27	12.74	9.71	.72		1.27	76.91
BEAUFORT		34.85	35.27	30.97	49.54	7.58			13.52	171.73
BERTIE			37.97	37.80	46.22	3.92	.24	1.62	9.83	137.60
BLADEN		41.92	100.20	20.42	68.03	21.48	.31		14.07	266.43
BRUNSWICK		12.70	2.19	38.98	45.95	21.94	4.14	3.66	50.79	180.35
BUNCOMBE	4.37	16.21	35.90	18.96	16.10	1.39	4.80		65.84	163.57
BURKE		15.68	8.26	29.94	33.38	2.24	4.57		25.00	119.07
CABARRUS			1.76	12.60	39.55	8.37	.57		8.91	71.76
CALDWELL	1.45	29.53	11.54	2.45	18.48	4.44	.75		9.86	78.50
CAMDEN		6.87	20.44	9.40	.10				9.60	46.41
CARTERET		5.85	35.11	.58	27.47	.26	1.21	.60	16.11	87.19
CASWELL		14.33	11.03	54.69	24.70	3.09	.38		6.59	114.81
CATANBA			8.22	18.23	40.18	.22	.58	1.76	26.87	96.06
CHATHAM		19.62	36.30	18.71	32.53	8.06	.25		31.64	147.11
CHEROKEE		8.80	16.07	12.10	1.66	.51	.32		40.54	80.00
CHOWAN			14.33	20.77	8.49	.40	.15		2.26	46.40
CLAY			13.39	7.22	15.50					36.11
CLEVELAND		6.02	35.86	2.57	54.66	3.47	.81	1.33	30.71	135.43
COLUMBUS		23.85	52.74	45.68	58.35	5.00	.72	1.34	47.49	235.17
Craven			39.20	15.35	32.79	1.14	.08		36.23	124.79
CUMBERLAND		12.10	40.96	1.65	37.74	5.49	.84	5.60	65.39	169.77
CURRITUCK	1.73	7.22	15.41	6.19	10.23	.07			41.03	81.88
DARE		16.57	.02	30.09	50.61	10.62	4.02	.24	3.86	116.03
DAVIDSON		5.76	31.65	4.99	57.69	16.61	10.16	.95	48.46	176.27
DAVIE			15.40	5.18	36.94	20.62	1.39		20.88	99.61
DUPLIN			51.02	103.50	23.82	1.49	1.85	1.07	47.34	230.09
DURHAM		1.82	11.07	1.40	5.10	.46		.52	32.09	52.46
EDGEcombe	2.50	6.00	34.62	23.18	99.16	12.57		.34	23.91	202.28
FORSYTH		.06	3.51	10.42	31.07	2.89	.72		43.43	92.10
FRANKLIN		7.40	52.04	22.68	41.06		.18	3.59	12.82	139.77
GASTON		6.04	10.21	6.02	47.37		.93	1.10	30.63	102.30
GATES		2.15	10.35	8.48	60.28	.20				81.46
GRAHAM		4.50	11.55	59.81	8.70					84.56
GRANVILLE			36.86	17.96	40.38	.04			24.20	119.44
GREENE			24.05	20.36	42.01		1.00	.21	4.17	91.80
GUILFORD	.52		24.82	27.46	18.48	7.42	.66		62.02	141.38
HALIFAX		6.30	67.39	35.71	68.59	21.87	.83		23.51	224.20
HARNETT		3.07	46.05	3.51	68.58	16.89	2.57	.12	17.52	158.31
HAYWOOD	.18	30.06	24.10	3.64	9.37	3.41	.66	3.25	61.86	136.53
HENDERSON			20.53	26.56	11.58	.69	.64	13.68	19.13	92.81
HERTFORD		12.99	39.32		36.64	13.83	.75	.53	3.99	108.05
HOKE			3.23	16.25	27.27	.13	.10		6.15	53.13
HYDE		15.53	18.71	30.87	24.40		.29			89.80
IREDELL			29.74	62.34	37.94	.27	.52		54.08	184.89
JACKSON	.85	22.35	29.45	11.19	.85	2.20	.94		38.51	106.34

JANUARY 1, 2000

STATE PRIMARY HIGHWAY SYSTEM
RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 302 PR

COUNTY	16-UNDER	PAVED 17-19	SURFACE 20-21	W I D T H 22-23	I N 24-26	F E E T 27-35	36-43	44-47	48-OVER	TOTALS
JOHNSTON		7.97	31.51	16.03	110.32	32.29	3.95	.50	91.16	293.73
JONES		3.70	21.78	11.29	34.06			.62	12.26	83.71
LEE		7.17	7.69	7.73	10.78	1.99	.13		18.34	53.83
LENOIR			14.13	25.71	36.04		1.01	.67	28.13	105.69
LINCOLN		2.65	15.73	17.22	58.57	.06	1.32	.41	9.44	105.40
MACON		17.81	18.45	4.28	14.66	.76		3.80	25.06	84.82
MADISON		46.13	10.74	9.29	38.75	2.25	1.76		7.87	116.79
MARTIN			14.24	17.69	58.72	8.30	1.60		35.92	136.47
MCDOWELL		15.83	32.71	23.08	20.05	.24	.46		36.05	128.42
MECKLENBURG		6.55		6.48	17.20	1.11	.68		35.38	67.40
MITCHELL	6.75	38.37	11.62	.12	19.53		.46	.04	1.24	78.13
MONTGOMERY			26.16	20.46	50.07	2.68	.59		23.61	123.57
MOORE		3.40	55.63	15.80	54.01	4.27	2.45	2.59	10.81	148.96
NASH		.20	67.99	.93	51.71	6.43	.83	.64	65.01	193.74
NEW HANOVER			1.97	3.67	9.13	2.17			32.62	49.56
NORTHAMPTON		3.04	35.88	14.97	62.14	12.24	.19		8.31	136.77
ONslow		4.22	13.06	37.06	46.62	4.94	.15		35.80	141.85
ORANGE			18.42	28.86	18.58	10.11	2.03	.48	28.08	106.56
PAMLICO		6.39	5.06	25.23	7.64		.09			44.41
PASQUOTANK		9.34	1.07	10.47	.47			1.48	14.35	37.18
PENDER		12.78	6.79	43.86	55.44	25.77	2.63	1.91	41.78	190.96
PERQUIMANS			6.37	.32	1.74	.06			14.40	22.89
PERSON		7.53	21.14	15.19	31.47			.60	7.42	83.35
PITT			51.01	62.02	45.33	3.73	.95	.50	47.26	210.80
POLK		.46	21.84	13.50	4.21		.14	.51	22.41	63.07
RANDOLPH		2.89	43.58	17.63	47.09	10.80	3.58	.75	56.09	182.41
RICHMOND			16.00	28.58	26.14	4.56	2.02	.71	13.60	91.61
ROBESON		24.26	61.19	48.01	109.07	15.19	.41	.03	51.44	309.60
ROCKINGHAM		5.34	32.46	28.83	74.40	7.76	2.17	2.02	39.24	192.22
ROMAN		4.90	9.23	14.85	38.72	9.66	3.02	2.71	23.13	106.22
RUTHERFORD		5.96	11.86	47.39	27.27	.90	.40		18.57	112.35
SAMPSON		27.25	54.19	49.61	62.81	23.36	1.89	.29	25.36	244.76
SCOTLAND			12.43	4.76	31.69		.46	.07	16.89	66.30
STANLY		4.65	3.56	27.44	40.51	10.98		.18	4.93	92.25
STOKES		32.57	45.23	10.05	40.55	.15			5.88	134.43
SURRY		29.52	27.66	11.19	14.91	2.40	.73	1.12	55.28	142.81
SWAIN		3.95	35.31	2.09	3.82	.21	.35		14.43	60.16
TRANSYLVANIA	6.00	5.69	42.69	17.55	11.96		.28		7.89	92.06
TYRRELL		23.54		6.94	13.50	.10			.92	45.00
UNION		28.72	15.26	47.43	30.64	10.06		.10	9.37	141.58
VANCE		4.09	11.98	12.45	11.90	.07	1.73	.44	21.88	64.54
WAKE		3.32	22.38	16.45	49.24	9.43	1.05	1.25	96.10	199.22
WARREN		14.00	29.03	21.17	20.01				10.76	94.97
WASHINGTON			31.24	23.20	4.33		.04		3.92	62.73
WATAUGA		26.08	4.93	18.49	7.31	5.96	5.73		7.68	76.18
WAYNE		.03	24.79	8.86	75.30	16.62	.80	3.14	24.70	154.24
WILKES		13.39	45.62	10.86	41.51	2.82	1.35		15.41	130.96
WILSON		4.75	19.79	6.80	29.85	16.26	3.61		50.91	131.97
YADKIN			28.04	17.47	11.53		.11		23.14	80.29
YANCEY		50.51	12.93	.60	17.76					81.80
TOTAL	24.35	997.78	2488.78	1980.37	3316.42	516.53	102.51	79.33	2403.57	11909.64

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 400 PM

SYSTEM _____ MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY _____ STATE TOTALS
DIVISION No. 1-16

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	PRIMITIVE	00														
	UNIMPROVED	10														
	GRADED AND DRAINED	20														
	SOIL SURFACED	30														
	GRAVEL OR STONE	41														
LOW TYPE SURFACES	TOTAL NON HARD SURFACED															
	BITUMINOUS SURFACE TREATED	51														
	TOPSOIL OR SAND-CLAY	52														
	GRAVEL OR STONE	54														
	ON TYPE 63, 65, 66	60														
HIGH TYPE SURFACES	MIXED BITUMINOUS	61														
	RIGID BASE	62														
	NONRIGID BASE	63														
	BITUMINOUS PENETRATION	64														
	RIGID BASE	65														
HIGH TYPE SURFACES	BITUMINOUS CONCRETE 11, 12, HDS	66														
	ON P. C. CONCRETE	67														
	SAND ASPHALT	68														
	ON BITUMINOUS CONCRETE	69														
	ON TYPES OTHER THAN 66 AND 67	70														
TOTAL HARD SURFACED	PORTLAND CEMENT CONCRETE	71														
	BRICK	72														
	BLOCK	73														
	TOTAL HARD SURFACED	74														
	TOTAL MILEAGE	75														

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 1

NC 401 PM

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	BERTIE	CANDEN	CHIMAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-MARTIN	PASQUO-TANK	PERQUIT-HANS	TYRRELL	WASH-INGTON
PRIMITIVE	00														
UNIMPROVED	10														
GRADED AND DRAINED	20														
SOIL SURFACED	30														
GRAVEL OR STONE	41														
—UNTREATED															
—UNTREATED															
TOTAL NON HARD SURFACED															
BITUMINOUS	51														
TOPSOIL OR SAND-CLAY															
GRAVEL OR STONE	52														
TREATED	54														
ON TYPE 63, 65, 66															
MIXED BITUMINOUS	60														
NONRIGID BASE															
RIGID BASE	61														
MIXED BITUMINOUS	64														
NONRIGID BASE															
RIGID BASE	62														
BITUMINOUS CONCRETE 11, 12, HDS	63														
ON P. C. CONCRETE	67														
ON BITUMINOUS CONCRETE	66														
ON TYPES OTHER THAN 66 AND 67	65														
HOT PREMIXED															
PORTLAND CEMENT CONCRETE	70														
BRICK	80														
BLOCK	90														
TOTAL HARD SURFACED															
TOTAL MILEAGE															

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 2

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	BEAD- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENDIR	PAMLICO	PIIT								
NON SURF	PRIMITIVE	00																
	UNIMPROVED	10																
	GRADED AND DRAINED	20																
	SOIL SURFACED	30																
	GRAVEL OR STONE	41																
LOW TYPE SURFACES	TOTAL NON HARD SURFACED																	
	BITUMINOUS SURFACE	51																
	GRAVEL OR STONE	52																
	TREATED	54																
	MIXED BITUMINOUS	60																
	MIXED BITUMINOUS	61																
	BITUMINOUS PENETRATION	64																
	NONRIGID BASE	62																
	BITUMINOUS CONCRETE 11, 12, HDS	63	152.31	36.88	26.24	5.31	3.44	19.24	7.82	37.26								
	SAND ASPHALT	67	1.88	.53					1.35									
HIGH TYPE SURFACES	ON P. C. CONCRETE	66	.48							.48								
	ON BITUMINOUS CONCRETE	65	8.59	1.00		.22		.68	5.78	.91								
	HOT PREMIXED	67																
	OTHER THAN 66 AND 67	70	.68	.52	.16													
	PORTLAND CEMENT CONCRETE	80																
	BRICK	80																
	BLOCK	90																
TOTAL HARD SURFACED			164.49	37.40	26.40	5.53	3.44	19.92	14.95	39.20								
TOTAL MILEAGE			164.49	37.40	26.40	5.53	3.44	19.92	14.95	39.20								

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 3

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	BRUNS- NICK	DUPLIN	NEH HANOVER	DHSLOH	PENDER	SAMPSON												
NON SURF	PRIMITIVE	00																		
	UNIMPROVED	10																		
	GRADED AND DRAINED	20																		
	SOIL SURFACED	30																		
	GRAVEL OR STONE	41																		
LOW TYPE SURFACES	TOTAL NON HARD SURFACED																			
	BITUMINOUS	51																		
	SURFACE	52																		
	TREATED	56	.12																	
	MIXED BITUMINOUS	60																		
HIGH TYPE SURFACES	MIXED BITUMINOUS	61																		
	BITUMINOUS	64																		
	PENETRATION	62																		
	BITUMINOUS CONCRETE 11, 12, HDS	63	164.58	27.52	29.09	41.70	18.37	18.70	29.20											
	ON P. C. CONCRETE	67																		
	ON BITUMINOUS CONCRETE	66																		
	SAND ASPHALT -	65	3.43	1.83	.21		.30		1.09											
	HOT PREMIXED	65																		
	OTHER THAN 66 AND 67	70	.27			.27														
	PORTLAND CEMENT CONCRETE	70																		
TOTAL HARD SURFACED	BRICK	80																		
	BLOCK	90																		
	TOTAL HARD SURFACED		168.40	29.35	29.42	41.97	18.67	18.70	30.29											
TOTAL MILEAGE			168.40	29.35	29.42	41.97	18.67	18.70	30.29											

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 00

44

SYSTEM _____ MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 5 _____

COMPLETED AS OF JANUARY 1 19 00

45

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 6

COMPLETED AS OF JANUARY 1 19 00

46

SYSTEM _____ MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. 7 _____

COMPLETED AS OF JANUARY 1 19 00

47

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 8

NC 401 PM

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	CHATHAM	Hoke	LEE	MONT-GOMERY	MOORE	RAN-DOLPH	RICH-MOND	SCOT-LAND											
NON SURF																				
PRIMITIVE	00																			
UNIMPROVED	10																			
GRADED AND DRAINED	20																			
SOIL SURFACED -UNTREATED	30																			
GRAVEL OR STONE -UNTREATED	41																			
TOTAL NON HARD SURFACED																				
BITUMINOUS SURFACE	51	.10				.10														
GRAVEL OR STONE	52																			
ON TYPE 63, 65, 66	54																			
MIXED BITUMINOUS	60																			
MIXED BITUMINOUS	61																			
BITUMINOUS	64																			
PENETRATION	62																			
BITUMINOUS CONCRETE 11, 12, HDS	63	175.57	6.40	7.71	24.39	19.87	38.26	55.11	21.70	22.13										
11, 12, HDS, SAND ASPHALT	67	1.73	1.04					.11		.58										
SAND ASPHALT -	66																			
HOT PREMIXED	65	.88			.72				.04	.12										
PORTLAND CEMENT CONCRETE	70	4.38	1.72		.02	.17	2.47													
BRICK	80																			
BLOCK	90																			
TOTAL HARD SURFACED		182.66	9.16	7.71	24.39	20.61	38.53	57.69	21.74	22.83										
TOTAL MILEAGE		182.66	9.16	7.71	24.39	20.61	38.53	57.69	21.74	22.83										

SYSTEM _____ MUNICIPAL STATE PRIMARY HIGHWAY
 COUNTY _____ DIVISION TOTALS _____
 DIVISION No. _____ 9 _____

COMPLETED AS OF JANUARY 1 19 00

49

SYSTEM _____ MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 10 _____

COMPLETED AS OF JANUARY 1 19 00

50

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 00

51

SYSTEM _____ MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. 12 _____

COMPLETED AS OF JANUARY 1 19 00

52

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	BURKE	MADISON	MCDON- ELL	HIT- CHELL	RUTHER- FORD	YANCEY												
NON SURF	PRIMITIVE	00																		
	UNIMPROVED	10																		
	GRADED AND DRAINED	20																		
	SOIL SURFACED	30																		
LOW TYPE SURFACES	GRAVEL OR STONE	41																		
	—UNTREATED																			
	—UNTREATED																			
	TOTAL NON HARD SURFACED																			
	TOPSOIL OR SAND-CLAY	51																		
	SURFACE	52																		
	GRAVEL OR STONE																			
	ON TYPE 63, 65, 66	54																		
	MIXED BITUMINOUS	60																		
	NONRIGID BASE																			
	RIGID BASE	61																		
HIGH TYPE SURFACES	NONRIGID BASE	64																		
	BITUMINOUS																			
	PENETRATION	62																		
	BITUMINOUS CONCRETE 11, 12, HDS	63	147.96	62.89	28.29	6.99	11.17	7.89	28.24	2.49										
	SAND ASPHALT	67	5.82	5.10	.72															
	ON P. C. CONCRETE																			
	ON BITUMINOUS CONCRETE	66																		
	SAND ASPHALT -																			
	HOT PREMIXED																			
	ON TYPES	65	.06	.06																
	OTHER THAN 66 AND 67																			
TOTAL HARD SURFACED	PORTLAND CEMENT CONCRETE	70	12.19	7.78	4.41															
	BRICK	80																		
	BLOCK	90																		
	TOTAL HARD SURFACED		166.03	75.83	33.42	6.99	11.17	7.89	28.24	2.49										
TOTAL MILEAGE			166.03	75.83	33.42	6.99	11.17	7.89	28.24	2.49										

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 14

NC 401 PM

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	CHERO-KEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SHAIN	TRANS-ALVANIA		
PRIMITIVE	00												
UNIMPROVED	10												
GRADED AND DRAINED	20												
SOIL SURFACED	30												
GRAVEL OR STONE	41												
TOTAL NON HARD SURFACED													
BITUMINOUS SURFACE	51	.10							.10				
GRAVEL OR STONE	52												
TREATED	54												
MIXED BITUMINOUS	60												
NONRIGID BASE	61												
RIGID BASE	62												
BITUMINOUS PENETRATION	64												
NONRIGID BASE	65												
RIGID BASE	66												
BITUMINOUS CONCRETE 11, 12, HDS	67	82.18	.53	1.01	18.86	13.17	12.19	12.14	7.14	3.15	7.31		
ON P. C. CONCRETE	68												
ON BITUMINOUS CONCRETE	69	.46	.27		.10	.09							
SAND ASPHALT - HOT PREMIXED	70	.15				.15							
ON TYPES OTHER THAN 66 AND 67	71												
PORTLAND CEMENT CONCRETE	72	.63				.63							
BRICK	80												
BLOCK	90												
TOTAL HARD SURFACED		83.52	.80	1.01	18.96	13.89	12.34	12.14	7.24	3.15	7.31		
TOTAL MILEAGE		83.52	.80	1.01	18.96	13.89	12.34	12.14	7.24	3.15	7.31		

JANUARY 1, 2000

STATE PRIMARY HIGHWAY SYSTEM
MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 402 PM

COUNTY	16-UNDER	PAVED SURFACE WIDTH IN FEET								TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE		2.14	2.01	11.63	5.81	2.92	2.38	2.40	25.68	54.97
ALEXANDER				2.90	.38	.90	.38		.18	4.74
ALLEGHANY			1.75	.68	.06	1.29	.20			3.98
ANSON		.34	.23	.21	2.52		2.06	3.22	5.38	15.96
ASHE		.44	.80	.44	.34	.19	1.19	1.38	2.38	7.16
AVERY		.54	3.49	2.40	1.80	.12	.12	.08	.85	9.40
BEAUFORT		.52	.53	1.69	3.64	1.11	1.65	2.13	6.38	17.65
BERTIE		.60	1.23	5.37	7.15	1.41	3.71	.20	.47	20.14
BLADEN			2.13	4.06	4.27	2.92	.89	1.82	4.21	20.30
BRUNSWICK		.89		1.33	5.58	7.41	4.95	1.74	7.45	29.35
BUNCOMBE		1.85	2.06	10.78	5.56	2.41	4.42	1.95	46.80	75.83
BURKE			.01	8.36	4.43	2.35	1.77	1.09	15.41	33.42
CABARRUS		.40	.34	.26	11.85	5.70	2.73	.78	35.06	57.12
CALDWELL			3.99	.22	8.65	3.06	.78	.18	20.96	37.84
CAMDEN									.30	.30
CARTERET		.69	.91		19.74	1.88	3.01	2.17	9.00	37.40
CASWELL		.37		1.92	4.53	.31				7.13
CATANBA			.20	8.38	6.98	3.70	1.88	.30	28.88	50.32
CHATHAM			.24	1.07	3.39	.99	.46	1.07	1.94	9.16
CHEROKEE			.83		1.10	.41	1.16		3.18	6.68
CHOWAN				.66	.62		1.28	.63	.27	3.46
CLAY			.44		.18		.18			.80
CLEVELAND		.28	6.46	1.38	12.50	5.61	6.24	2.92	16.39	51.78
COLUMBUS			1.35	7.39	10.24	2.61	3.39	4.41	5.94	35.33
CRAVEN			1.76	.19	3.75	.27	2.44		17.99	26.40
CUMBERLAND		.38	3.18	.12	4.08	2.55	.90	5.04	43.69	59.94
CURRITUCK										
DARE			15.49	.20	4.22	.80	5.07		13.85	39.63
DAVIDSON				.73	2.84	1.54	5.15	1.16	19.33	30.75
DAVIE		.07		.91	1.97	1.96	.95		1.25	7.11
DUPLIN		.93	1.57	5.03	8.51	.29	1.72	3.78	7.59	29.42
DURHAM		.15	.84	6.63	8.11	4.91	4.01	7.85	55.37	87.87
EDGECOMBE	.14		1.81	3.58	6.62	2.32	5.27	3.99	8.11	31.84
FORSYTH		.14	3.97	5.04	13.18	1.41	4.87	3.44	70.05	102.10
FRANKLIN		.75	.17	3.67	5.46	.83	.39	.31	1.35	12.93
GASTON		.18	1.62	4.31	14.88	4.91	7.58	5.61	44.71	83.80
GATES		.22	1.48		.42	.03	.75	.07		2.97
GRAHAM				.87	.14					1.01
GRANVILLE			3.49	3.68	3.68	.86	.78	1.79	1.52	15.80
GREENE			1.33	.35	.41	.81	1.82	.57	.24	5.53
GUILFORD	1.78		.39	11.78	28.89	3.63	.84	.60	67.99	115.90
HALIFAX			1.12	.60	2.19	4.90	3.73	1.03	9.11	22.68
HARNETT			3.87		5.58	1.03	1.60	3.41	10.46	25.95
HAYWOOD		.39	1.22	.24	2.69	2.61	1.53	.63	9.65	18.96
HENDERSON				3.38	1.25	.40	.89	.79	7.18	13.89
HERTFORD		.67	3.28		2.87	.32	2.03	1.40	1.58	12.15
HOKE				2.15	2.45	.50	1.62	.50	.49	7.71
HYDE										
IREDELL			1.28	8.29	6.71	8.03	3.56	1.35	16.06	45.28
JACKSON		2.94	1.23	1.18	.38	.07	.46	.10	5.98	12.34

JANUARY 1, 2000

STATE PRIMARY HIGHWAY SYSTEM
MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 402 PM

COUNTY	16-UNDER	PAVED SURFACE WIDTH IN FEET								TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON			1.80	.93	3.79	4.40	1.72	1.97	14.47	29.08
JONES					1.33			.72	1.39	3.44
LEE			1.02	.25	5.86	.34	2.47	1.17	13.28	24.39
LENOIR			.72	1.65	2.08	.07	2.29		13.11	19.92
LINCOLN					3.24	.04	.41	.97	4.59	9.25
MACON		3.69	2.52	1.76	.52	1.57	.38	.10	1.60	12.14
MADISON		1.18	3.22	.04	.89	.81	.85			6.99
MARTIN			1.04	1.53	4.33	.92	5.67	1.96	4.92	20.37
MCDOWELL				1.28	2.49	1.74	.09	.49	5.08	11.17
MECKLENBURG		5.36		7.65	23.86	7.39	9.73	9.18	143.49	206.66
MITCHELL			.57	1.95	1.29		.97		3.11	7.89
MONTGOMERY			3.55	3.07	2.41	1.99	3.15	3.64	2.80	20.61
MOORE			5.47	7.99	9.91	.31	2.16	3.35	9.34	38.53
NASH			5.19	1.33	9.71	4.79	7.01	2.36	29.79	60.18
NEW HANOVER			.99	1.10	2.04	1.90	4.10	.27	31.57	41.97
NORTHAMPTON		.60	4.77		5.55	1.12	5.74	1.22	1.21	20.21
ONSLOW				2.02	.90	1.06	.09	.35	14.25	18.67
ORANGE				1.47	.98	.70	1.93	1.52	13.24	19.84
PAMLICO			4.38	4.25	3.19	.35	2.47	.31		14.95
PASQUOTANK				.76		1.53	.20	1.23	7.04	10.76
PENDER		4.82	1.83	1.26	8.86	.10	1.46		.37	18.70
PERQUIMANS				1.86	2.16	.73	.90		3.41	9.06
PERSON			2.18	1.24	.10	.64	1.36	.75	5.83	12.10
PITT			1.51	3.49	3.13	1.49	3.63	.44	25.51	39.20
POLK			.59	2.56	.22	.56	.49	1.29	1.53	7.24
RANDOLPH		.17	3.47	3.54	8.80	2.90	1.22	3.23	14.36	37.69
RICHMOND			.86	2.13	6.28	1.94	1.16	1.70	7.67	21.74
ROBESON		.56	1.47	5.22	9.29	3.51	5.54	6.08	14.70	46.37
ROCKINGHAM			.26	1.51	12.06	4.36	4.97	1.79	6.08	31.03
ROMAN			.05	.92	2.59	1.78	4.92	1.81	18.59	30.66
RUTHERFORD			1.07	8.80	3.32	6.44	1.33	.17	7.11	28.24
SAMPSON			3.88	4.63	3.59	3.60	3.82	.55	10.22	30.29
SCOTLAND			1.63	1.43	3.56	2.14	2.59	.48	11.00	22.83
STANLY			.13	1.88	10.35	6.39	3.86	1.69	9.93	34.23
STOKES			.03	1.55	3.68	.19	.24		.63	6.32
SURRY		.39	4.05	2.99	1.60	1.35	3.13	.32	12.29	26.12
SWAIN			1.29		1.10		.49		.27	3.15
TRANSYLVANIA		.38	.34	.39	.12	1.32	.48	.73	3.55	7.31
TYRRELL					.09	.09	.47	.45	.04	1.14
UNION		.87		2.35	9.18	.88	.78	.08	19.63	33.77
VANCE		.20	.33	.94		1.17	1.84	2.69	9.09	16.26
WAKE		3.70	3.12	1.43	13.52	7.10	5.76	6.44	61.60	102.67
WARREN				.88	1.64	.70	.75		.65	4.62
WASHINGTON			.23	2.24					2.56	5.03
WATAUGA			.50	1.48	4.69	.50	1.05	.84	6.03	15.09
WAYNE			2.81	.40	7.22	3.84	1.10	2.88	14.97	33.22
WILKES			3.60	.37	2.27	1.39	1.95	1.47	6.74	17.79
WILSON			.36		1.59	.84	.62	.12	22.38	25.91
YADKIN			2.37	2.15	.14	.38	1.35	.09	3.99	10.47
YANCEY		.59			1.90					2.49
TOTAL	1.92	38.39	151.30	230.73	460.02	179.64	211.48	138.79	1265.67	2677.94

- 
- **State
Secondary
Highway
System**

JANUARY 1, 2000

STATE SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 500 ST

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
ALAMANCE	641.13	54.20	695.33	73.09	.85	73.94	714.22	55.05	769.27
ALEXANDER	455.00	65.32	520.32	7.48	.06	7.54	462.48	65.38	527.86
ALLEGHANY	259.76	105.21	364.97	4.66	.11	4.77	264.42	105.32	369.74
ANSON	620.32	60.96	681.28	22.38		22.38	642.70	60.96	703.66
ASHE	396.09	282.93	679.02	4.11	.41	4.52	400.20	283.34	683.54
AVERY	157.56	78.57	236.13	13.09	1.49	14.58	170.65	80.06	250.71
BEAUFORT	574.73	106.39	681.12	12.06		12.06	586.79	106.39	693.18
BERTIE	389.93	83.65	473.58	10.41	.37	10.78	400.34	84.02	484.36
BLADEN	479.13	81.32	560.45	23.29	.96	24.25	502.42	82.28	584.70
BRUNSWICK	462.40	72.94	535.34	70.02	.70	70.72	532.42	73.64	606.06
BUNCOMBE	791.89	139.62	931.51	58.61	2.63	61.24	850.50	142.25	992.75
BURKE	535.25	88.62	623.87	61.08	.29	61.37	596.33	88.91	685.24
CABARRUS	531.40	33.91	565.31	97.09	.72	97.81	628.49	34.63	663.12
CALDWELL	373.10	125.62	498.72	69.97	1.90	71.87	443.07	127.52	570.59
CAMDEN	133.92	23.50	157.42				133.92	23.50	157.42
CARTERET	250.70	16.79	267.49	28.36		28.36	279.06	16.79	295.85
CASWELL	405.29	81.88	487.17	15.44	1.40	16.84	420.73	83.28	504.01
CATAWBA	711.18	45.35	756.53	115.39	.89	116.28	826.57	46.24	872.81
CHATHAM	735.15	144.58	879.73	21.12	.54	21.66	756.27	145.12	901.39
CHEROKEE	373.18	103.11	476.29	11.72	.18	11.90	384.90	103.29	488.19
CHOWAN	180.70	18.31	199.01	6.29		6.29	186.99	18.31	205.30
CLAY	177.27	37.52	214.79	3.88		3.88	181.15	37.52	218.67
CLEVELAND	808.07	101.77	909.84	108.27	5.51	113.78	916.34	107.28	1023.62
COLUMBUS	784.50	148.56	933.06	42.41	2.51	44.92	826.91	151.07	977.98
Craven	457.64	71.71	529.35	50.12	1.98	52.10	507.76	73.69	581.45
CUMBERLAND	915.23	48.79	964.02	81.65	.37	82.02	996.88	49.16	1046.04
CURRITUCK	186.30	25.55	211.85				186.30	25.55	211.85
DARE	91.79	8.66	100.45	21.06	.46	21.52	112.85	9.12	121.97
DAVIDSON	1131.53	86.10	1217.63	60.05	.13	60.18	1191.58	86.23	1277.81
DAVIE	348.78	44.85	393.63	6.72		6.72	355.50	44.85	400.35
DUPLIN	845.62	61.29	906.91	31.49	.11	31.60	877.11	61.40	938.51
DURHAM	392.17	62.33	454.50	132.94	1.23	134.17	525.11	63.56	588.67
EDGEcombe	434.21	19.37	453.58	38.36	.37	38.73	472.57	19.74	492.31
FORSYTH	595.94	46.91	642.85	193.05	2.35	195.40	788.99	49.26	838.25
FRANKLIN	570.91	52.88	623.79	11.93		11.93	582.84	52.88	635.72
GASTON	628.91	36.52	665.43	102.65	2.93	105.58	731.56	39.45	771.01
GATES	230.52	46.60	277.12	.43		.43	230.95	46.60	277.55
GRAHAM	146.84	32.96	179.80	2.32		2.32	149.16	32.96	182.12
GRANVILLE	583.29	113.50	696.79	19.17	.40	19.57	602.46	113.90	716.36
GREENE	334.88	29.47	364.35	5.64		5.64	340.52	29.47	369.99
GUILFORD	955.53	120.76	1076.29	365.78	23.47	389.25	1321.31	144.23	1465.54
HALIFAX	573.65	72.82	646.47	14.81	.05	14.86	588.46	72.87	661.33
HARNETT	761.86	77.20	839.06	27.85	.03	27.88	789.71	77.23	866.94
HAYWOOD	309.94	117.23	427.17	14.12	.88	15.00	324.06	118.11	442.17
HENDERSON	560.66	163.64	724.30	31.05	.96	32.01	591.71	164.60	756.31
HERTFORD	284.61	34.32	318.93	14.10	.35	14.45	298.71	34.67	333.38
HOKE	367.46	16.77	384.23	6.04		6.04	373.50	16.77	390.27
HYDE	151.97	39.01	190.98				151.97	39.01	190.98
IREDELL	1038.33	148.37	1186.70	48.56	.66	49.22	1086.89	149.03	1235.92
JACKSON	286.70	152.87	439.57	19.94	4.49	24.43	306.64	157.36	464.00

JANUARY 1, 2000

STATE SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 500 ST

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	1129.07	112.51	1241.58	52.45	.76	53.21	1181.52	113.27	1294.79
JONES	219.38	24.60	243.98	1.40		1.40	220.78	24.60	245.38
LEE	325.92	21.38	347.30	57.00	.15	57.15	382.92	21.53	404.45
LENOIR	520.05	64.81	584.86	35.67	.70	36.37	555.72	65.51	621.23
LINCOLN	568.92	40.50	609.42	17.38		17.38	586.30	40.50	626.80
MACON	416.95	139.40	556.35	13.58	7.08	20.66	430.53	146.48	577.01
MADISON	345.16	162.32	507.48	16.94		16.94	362.10	162.32	524.42
MARTIN	349.56	51.20	400.76	13.88		13.88	363.44	51.20	414.64
MCDONELL	379.02	62.66	441.68	9.07	.51	9.58	388.09	63.17	451.26
MECKLENBURG	459.41	22.44	481.85	261.44	2.07	263.51	720.85	24.51	745.36
MITCHELL	162.20	70.74	232.94	8.56	.02	8.58	170.76	70.76	241.52
MONTGOMERY	444.38	62.50	506.88	16.40		16.40	460.78	62.50	523.28
MOORE	746.85	90.28	837.13	58.14	1.06	59.20	804.99	91.34	896.33
NASH	700.25	43.45	743.70	67.48	.26	67.74	767.73	43.71	811.44
NEW HANOVER	330.22	3.81	334.03	41.90		41.90	372.12	3.81	375.93
NORTHAMPTON	381.44	48.89	430.33	11.92	.17	12.09	393.36	49.06	442.42
ONSLow	533.50	30.18	563.68	26.80		26.80	560.30	30.18	590.48
ORANGE	573.12	67.92	641.04	42.75	.97	43.72	615.87	68.89	684.76
PAMLICO	166.85	36.41	203.26	13.09	1.10	14.19	179.94	37.51	217.45
PASQUOTANK	212.10	34.17	246.27	16.72	.26	16.98	228.82	34.43	263.25
PENDER	439.73	55.51	495.24	21.82	1.11	22.93	461.55	56.62	518.17
PERQUIMANS	245.26	28.40	273.66	8.46		8.46	253.72	28.40	282.12
PERSON	462.81	98.37	561.18	11.93		11.93	474.74	98.37	573.11
PITT	704.71	84.28	788.99	51.10	.10	51.20	755.81	84.38	840.19
POLK	274.97	75.88	350.85	10.44	.58	11.02	285.41	76.46	361.87
RANDOLPH	1210.18	177.53	1387.71	81.08	.57	81.65	1291.26	178.10	1469.36
RICHMOND	538.98	54.68	593.66	33.26		33.26	572.24	54.68	626.92
ROBESON	1272.81	91.20	1364.01	64.12	.16	64.28	1336.93	91.36	1428.29
ROCKINGHAM	733.40	177.51	910.91	60.18	.64	60.82	793.58	178.15	971.73
ROMAN	866.34	70.19	936.53	77.37	1.63	79.00	943.71	71.82	1015.53
RUTHERFORD	754.07	120.33	874.40	50.13	2.93	53.06	804.20	123.26	927.46
SAMPSON	1128.43	43.59	1172.02	37.60		37.60	1166.03	43.59	1209.62
SCOTLAND	392.56	30.21	422.77	36.89	.06	36.95	429.45	30.27	459.72
STANLY	611.45	61.47	672.92	46.99		46.99	658.44	61.47	719.91
STOKES	637.95	133.34	771.29	17.71	.20	17.91	655.66	133.54	789.20
SURRY	800.61	142.59	943.20	36.35	.24	36.59	836.96	142.83	979.79
SHAIN	135.24	51.40	186.64	7.42	.96	8.38	142.66	52.36	195.02
TRANSYLVANIA	225.70	63.60	289.30	11.69	.13	11.82	237.39	63.73	301.12
TYRRELL	119.52	25.57	145.09	.85		.85	120.37	25.57	145.94
UNION	1047.87	85.04	1132.91	134.21	2.61	136.82	1182.08	87.65	1269.73
VANCE	330.95	36.94	367.89	17.63	.86	18.49	348.58	37.80	386.38
WAKE	1412.16	128.93	1541.09	251.05	8.26	259.31	1663.21	137.19	1800.40
WARREN	449.41	95.33	544.74	4.50	.11	4.61	453.91	95.44	549.35
WASHINGTON	172.32	40.35	212.67	11.91		11.91	184.23	40.35	224.58
WATAUGA	277.76	179.92	457.68	14.10	1.37	15.47	291.86	181.29	473.15
WAYNE	781.27	45.95	827.22	52.59	.52	53.11	833.86	46.47	880.33
WILKES	851.64	293.98	1145.62	12.00		12.00	863.64	293.98	1157.62
WILSON	485.07	38.53	523.60	49.99	.49	50.48	535.06	39.02	574.08
YADKIN	498.26	86.03	584.29	16.97	.21	17.18	515.23	86.24	601.47
YANCEY	225.42	66.13	291.55	4.33		4.33	229.75	66.13	295.88
TOTALS	51464.12	7704.06	59168.18	4197.29	101.59	4298.88	55661.41	7805.65	63467.06

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 600 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY STATE TOTALS

DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF.	PRIMITIVE	00														
	UNIMPROVED	10	383.51	59.55	27.04	26.42	13.24	5.21	26.38	4.50	6.30	19.52	1.49	82.15	4.80	25.83
	GRADED AND DRAINED	20	1,121.00	222.00	197.37	93.06	114.36	69.24	109.85	25.95	57.77	25.16	14.06	78.84	17.29	23.32
	SOIL SURFACED	30	2,426.37	128.93	154.04	136.25	166.10	202.12	297.37	194.35	313.64	202.45	33.50	134.49	291.13	124.10
	GRAVEL OR STONE	41	3,773.18	97.70	56.01	11.59	38.93	311.71	13.47	317.47	220.22	134.26	216.57	999.37	124.61	537.17
	TOTAL NON HARD SURFACED		7,704.06	508.18	436.46	267.52	352.63	588.28	447.07	502.27	597.93	381.39	263.82	1296.85	437.83	710.42
	BITUMINOUS	51	4,498.01	293.66	114.15	61.26	329.35	490.58	295.19	186.82	618.49	737.52	234.72	81.30	921.84	106.10
	SURFACE	52	14,991.32	581.18	350.14	394.12	601.01	1282.50	168.69	1476.50	848.19	1636.38	1396.59	2638.53	1047.11	1184.73
	TREATED	54	71.53		10.15							15.15		35.77		6.76
	MIXED BITUMINOUS	60	12.09	.16	1.60	.04	1.56		.20	6.85				.64	1.04	
LOW TYPE SURFACES	MIXED BITUMINOUS	61	9.34	.39			7.84							.80	.31	
	BITUMINOUS	64														
	PENETRATION	62	12.63	.35	7.10			.90	.72	.20	.68		.80		.48	1.23
	BITUMINOUS CONCRETE 11, 12, HDS	63	25,932.66	1749.06	1447.13	2177.09	2219.52	2345.48	2790.84	1614.06	2799.41	1101.53	1590.15	803.23	2075.86	1861.35
	11, 12, HDS, SAND ASPHALT	67	51.44	5.59	.80	.92	4.23	6.13		2.29	.20	3.42	2.13	.61	21.27	1.35
	SAND ASPHALT -	66	342.16	11.09	33.58	51.70	169.86		53.93	1.70	18.08			.60	.27	.40
	ON BITUMINOUS CONCRETE	65	5,281.02	483.20	1272.17	1037.22	567.35	72.39	903.96	10.84	473.08	80.16	36.30	52.84	142.06	23.87
	ON TYPES OTHER THAN 66 AND 67	65	5,281.02	483.20	1272.17	1037.22	567.35	72.39	903.96	10.84	473.08	80.16	36.30	52.84	142.06	23.87
	PORTLAND CEMENT CONCRETE	70	55.71	6.00	2.42	.50	2.80	3.72		9.21	3.35	6.38	9.76	.66	.17	7.22
	BRICK	80	6.21													
HIGH TYPE SURFACES	BLOCK	90														
	TOTAL HARD SURFACED		51,464.12	3129.94	3228.94	3739.90	4103.52	4201.70	4213.53	3308.47	4761.48	3580.56	3270.45	3614.78	4210.41	3193.01
	TOTAL MILEAGE		59,168.18	3636.12	3663.60	4007.22	4436.15	4789.98	4660.60	3810.74	5359.41	3961.93	3536.27	4909.63	4648.24	3903.43

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 601 PM

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUI-MANS	TYRRELL	WASH-INGTON
PRIMITIVE	00														
UNIMPROVED	10	59.55	17.70	1.80	2.60	3.71	2.10	3.95	1.60	4.30	.30	1.95	2.20	5.26	6.78
GRADED AND DRAINED	20	222.00	49.95	9.55	4.64	6.05	2.40	15.08	21.65	20.24	17.82	32.12	7.47	8.36	17.28
SOIL SURFACED -UNTREATED	30	128.93	8.30	2.07	8.47	3.54	2.07	10.33	10.35	13.97	16.57	14.83	8.21	8.14	16.29
GRAVEL OR STONE -UNTREATED	41	97.70	7.70	10.08	2.60	12.25	2.09	17.24	.72	.50	11.51	1.64	16.54	9.70	5.13
TOTAL NON HARD SURFACED		508.18	83.65	23.50	18.31	25.53	8.66	46.60	34.32	39.01	51.20	48.89	34.17	28.40	40.35
BITUMINOUS SURFACE TREATED	51	293.66	48.77	8.20	3.63	10.77	.72	5.90	88.35	1.34	39.56	77.56	.20	6.52	1.50
GRAVEL OR STONE	52	581.18	69.79	34.73	29.47	45.71	7.53	43.37	24.13	40.72	104.71	39.34	29.38	59.68	26.92
ON TYPE 63, 65, 66	54														
MIXED BITUMINOUS	60	.16						.16							
NONRIGID BASE	61														
RIGID BASE	62														
NONRIGID BASE	63														
RIGID BASE	64														
BITUMINOUS PENETRATION	65														
BITUMINOUS CONCRETE 11, 12, HDS	66	1,749.06	146.05	80.77	83.79	124.47	77.14	136.45	126.24	95.27	173.60	213.08	166.20	137.35	65.78
ON P. C. CONCRETE	67	5.59				.63	1.45			.74			.90	1.28	.59
SAND ASPHALT	68	11.09	.30	.27	2.30						.18	6.40	1.64		
ON BITUMINOUS CONCRETE	69	483.20	125.02	9.95	60.51	4.67	4.75	44.20	45.73	33.90	31.51	45.06	13.78	40.43	23.65
ON TYPES OTHER THAN 66 AND 67	70	6.00			1.00	.05	.20	.60						3.75	.40
HOT PREMIXED	71														
PORTLAND CEMENT CONCRETE	72														
BRICK	80														
BLOCK	90														
TOTAL HARD SURFACED		3,129.94	389.93	133.92	180.70	186.30	91.79	230.52	284.61	151.97	349.56	381.44	212.10	245.26	172.32
TOTAL MILEAGE		3,638.12	473.58	157.42	199.01	211.85	100.45	277.12	318.93	190.98	400.76	430.33	246.27	273.66	212.67

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 2

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL										
		BEAU-FORD	CART-ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT		
PRIMITIVE	00										
UNIMPROVED	10	27.04	10.70	.30	7.40	3.50	1.40	2.34	1.05	.35	
GRADED AND DRAINED	20	197.37	66.94	6.30	39.21	13.30	7.74	43.60	14.85	5.43	
SOIL SURFACED	30	154.04	26.55	3.24	13.97	11.00	4.13	13.27	6.80	75.08	
GRAVEL OR STONE	41	56.01	2.20	6.95	11.13	1.67	11.33	5.60	13.71	3.42	
TOTAL NON HARD SURFACED		434.46	106.39	16.79	71.71	29.47	24.60	64.81	36.41	84.28	
BITUMINOUS	51	114.15	15.10	14.91	5.79	32.06	8.55	.70	22.04	15.00	
GRAVEL OR STONE	52	350.14	112.12	29.33	56.54	11.39	16.40	18.39	39.84	66.13	
TREATED	54										
ON TYPE 63, 65, 66	54										
MIXED BITUMINOUS	60	1.40	.90					.10		.60	
RIGID BASE	61	.59						.39			
NONRIGID BASE	64										
PENETRATION	62	.35									
BITUMINOUS CONCRETE 11, 12, HDS	63	1,447.13	255.15	137.53	264.04	108.66	81.56	214.55	69.70	335.94	
ON P. C. CONCRETE	67	.80					.80				
SAND ASPHALT -	66	33.58		8.98	9.48	3.20	7.30	2.92		1.70	
HOT PREMIXED	65	1,272.17	191.11	59.95	135.58	179.37	104.77	283.00	35.07	283.12	
OTHER THAN 66 AND 67	65								.20	2.22	
PORTLAND CEMENT CONCRETE	70	2.42									
BRICK	80	6.21		6.21							
BLOCK	90										
TOTAL HARD SURFACED		3,228.94	574.73	250.70	457.64	334.88	219.38	520.05	166.85	704.71	
TOTAL MILEAGE		3,663.40	681.12	267.49	529.35	364.35	243.98	584.86	203.26	788.99	

SYSTEM _____ RURAL SECONDARY ROAD
 COUNTY _____ DIVISION TOTALS _____
 DIVISION No. _____ 3 _____

COMPLETED AS OF JANUARY 1 19 00

64

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 601 PM

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JOHN- STON	NASH	MAYNE	WILSON												
NON SURF	PRIMITIVE	00																		
	UNIMPROVED	10	13.24		8.10	2.20	1.29	1.40	.25											
	GRADED AND DRAINED	20	114.36	4.25	32.91	23.16	22.72	5.85	25.47											
	SOIL SURFACED	30	166.10	8.29	20.90	76.28	16.24	36.50	7.89											
	GRAVEL OR STONE	41	38.93	6.83	10.91	10.87	3.20	2.20	4.92											
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		332.63	19.37	72.82	112.51	43.45	45.95	38.53											
	BITUMINOUS SURFACE TREATED	51	529.35	60.53	43.69	114.07	132.87	64.18	114.01											
	GRAVEL OR STONE	52	601.01	55.17	105.41	184.26	104.90	83.37	67.90											
	ON TYPE 63, 65, 66	54																		
	MIXED BITUMINOUS	60	1.56			1.32	.24													
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	7.84			1.40		6.44												
	BITUMINOUS PENETRATION	64																		
	BITUMINOUS CONCRETE 11, 12, HDS	63	2,219.52	269.37	358.61	612.00	356.94	428.64	193.96											
	SAND ASPHALT	67	4.23	.19			3.60		.64											
	ON P. C. CONCRETE	66	169.86	9.42	13.99	34.05	27.29	74.39	10.72											
	ON BITUMINOUS CONCRETE	65	567.35	39.53	51.95	181.97	71.61	124.25	98.04											
	ON TYPES OTHER THAN 66 AND 67	70	2.80				2.80													
	PORTLAND CEMENT CONCRETE	80																		
	BRICK	90																		
	BLOCK																			
TOTAL HARD SURFACED			4,103.52	434.21	573.65	1129.07	700.25	781.27	485.07											
TOTAL MILEAGE			4,436.15	453.58	646.47	1241.58	743.70	827.22	523.60											

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 5

NC 601 PM

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL									
	DURHAM	FRANK- LIN	ORAN- VILLE	PERSON	VANCE	NAKE	MARREN			
PRIMITIVE	00									
UNIMPROVED	10	5.21	1.10	.40	1.50	.23	1.52	.16		
GRADED AND DRAINED	20	69.24	4.78	.80	23.70	6.40	20.56	13.00		
SOIL SURFACED -UNTREATED	30	202.12	22.38	33.68	20.12	9.47	17.29	56.54	42.44	
GRAVEL OR STONE -UNTREATED	41	311.71	34.87	17.30	69.28	80.80	19.42	50.31	39.73	
TOTAL NON HARD SURFACED		588.28	62.33	52.88	113.50	98.37	36.94	128.93	95.33	
BITUMINOUS SURFACE TREATED	51	498.58	18.45	173.75	46.15	32.40	83.52	80.16	56.15	
GRAVEL OR STONE	52	1,282.50	112.03	152.77	274.50	228.08	112.58	184.82	217.72	
ON TYPE 63, 65, 66	54									
MIXED BITUMINOUS	60									
MIXED BITUMINOUS	61									
BITUMINOUS PENETRATION	64									
RIGID BASE	62	.90		.30			.60			
BITUMINOUS CONCRETE 11, 12, HDS	63	2,345.48	250.92	223.15	253.57	193.83	124.87	1128.70	170.44	
11, 12, HDS, SAND ASPHALT	67	6.13	3.60		1.20		1.33			
SAND ASPHALT - HOT PREMIXED	66									
ON BITUMINOUS CONCRETE	65	72.39	6.72	19.79	8.17	7.30	9.98	15.33	5.10	
ON TYPES OTHER THAN 66 AND 67	70	3.72	.45	1.45	.60		1.22			
PORTLAND CEMENT CONCRETE	80									
BRICK	90									
TOTAL HARD SURFACED		4,201.70	392.17	570.91	583.29	462.81	330.95	1412.16	449.41	
TOTAL MILEAGE		4,789.98	454.50	623.79	696.79	561.18	367.89	1541.09	564.74	

SYSTEM _____ RURAL SECONDARY ROAD
 COUNTY _____ DIVISION TOTALS
 DIVISION No. _____ 6

NC 601 SR

COMPLETED AS OF JANUARY 1 19 00

67

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 7

COMPLETED AS OF JANUARY 1 19 00

68

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 8

COMPLETED AS OF JANUARY 1 19 00

69

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 2

NC 601 SR

COMPLETED AS OF JANUARY 1 1900

70

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 10

COMPLETED AS OF JANUARY 1 19 00

71

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 00

72

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 601 SR

SYSTEM _____ RURAL SECONDARY ROAD

COUNTY _____ DIVISION TOTALS

DIVISION No. _____ 12

COMPLETED AS OF _____ JANUARY 1 _____ 19 00

TYPE OF ROAD		MILEAGE TOTAL									
NON SURF	PRIMITIVE	00	4.80								
		10	17.29	.32	1.30	2.28	.24				
LOW TYPE SURFACES	GRADED AND DRAINED	20	291.13	.26	8.80	.40	3.70	1.79			
	SOIL SURFACED	30	124.61	49.67	67.98	25.34	91.26	31.17			
	—UNTREATED	41	437.83	15.39	16.98	23.69	8.50	53.17	6.88		
	GRAVEL OR STONE	51	921.84	65.32	45.35	101.77	36.52	148.37	40.50		
	TOTAL NON HARD SURFACED	52	1,047.11	153.18	148.20	223.77	95.85	144.77	156.07		
HIGH TYPE SURFACES	BITUMINOUS SURFACE TREATED	54	2,075.86	113.02	175.06	199.24	173.41	257.43	128.95		
	ON TYPE 63, 65, 66	60	1.04								
	MIXED BITUMINOUS	61	.31				.14	.90	.31		
	NONRIGID BASE	62	.48								
	RIGID BASE	63	21.27	6.09	345.13	345.77	594.34	258.62			
	ON P. C. CONCRETE	64	.27			.48	14.70				
	ON BITUMINOUS CONCRETE	65	142.06	17.15	22.79	38.55	12.65	26.95	23.97		
	ON TYPES OTHER THAN 66 AND 67	70	.17	.07					.10		
	PORTLAND CEMENT CONCRETE	80									
	BRICK	90									
TOTAL HARD SURFACED			4,210.41	455.00	711.18	808.07	628.91	1038.33	568.92		
TOTAL MILEAGE			4,648.24	520.32	756.53	909.84	665.43	1186.70	609.42		

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 00

74

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	COUNTY									
		CHERO-KEE	CLAY	GRAHAM	HAYWOOD	HENDER-SON	JACKSON	MACON	POLK	SWAIN	TRANS-ALYVANIA
PRIMITIVE	00										
UNIMPROVED	10	80.88	9.79	6.11	1.40	8.78	.60	14.82	31.97	.90	4.56
GRADED AND DRAINED	20	72.73	3.15	2.60	1.35	8.53	25.56	10.21	6.45	7.08	2.00
SOIL SURFACED	30	87.90	5.32	.58	1.29	4.00	13.62	19.05	4.34	26.32	1.29
GRAVEL OR STONE	41	696.10	86.85	28.23	28.92	95.92	123.86	108.79	96.64	41.58	43.55
TOTAL NON HARD SURFACED		937.61	103.11	37.52	32.96	117.23	163.64	152.87	139.40	75.88	51.40
BITUMINOUS	51	27.03	.65	.65		7.84	4.34		3.40	5.32	2.47
SURFACE	52	1,385.65	205.37	102.28	72.18	135.88	233.47	130.95	209.48	128.84	52.67
TREATED	54	3.70			3.70						
MIXED BITUMINOUS	60										
MIXED BITUMINOUS	61										
BITUMINOUS	64										
PENETRATION	62	.17					.17				
BITUMINOUS CONCRETE 11, 12, HDS	63	1,357.95	154.55	68.84	67.60	159.49	297.47	149.12	171.75	105.07	79.00
SAND ASPHALT	67	2.50				2.50					
HOT PREMIXED	66	1.15				.30	.05			.80	
PORTLAND CEMENT CONCRETE	70	125.58	12.61	5.50	3.36	4.16	24.76	3.44	31.96	35.74	.30
BRICK	80	3.72				.07	.15	3.14	.36		
BLOCK	90										
TOTAL HARD SURFACED		2,907.45	373.18	177.27	146.84	309.96	560.66	286.70	416.95	274.97	135.26
TOTAL MILEAGE		3,845.06	476.29	214.79	179.80	427.17	724.30	439.57	556.35	350.85	186.64

JANUARY 1, 2000

STATE SECONDARY HIGHWAY SYSTEM
RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 602 SR

	PAVED SURFACE WIDTH IN FEET									
COUNTY	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE	2.47	110.62	501.35	10.83	12.67	2.92	.02	.25		641.13
ALEXANDER	4.28	242.84	187.49	8.17	8.25	3.71	.25		.01	455.00
ALLEGHANY	37.05	120.82	98.35	3.30	.24					259.76
ANSON	186.44	278.18	121.52	16.86	16.97	.03	.15		.17	620.32
ASHE	74.23	175.01	143.76	1.63	.85	.07			.54	396.09
AVERY	60.41	69.43	26.72	.04	.96					157.56
BEAUFORT	44.31	157.28	335.01	4.71	16.71	9.87	6.08		.76	574.73
BERTIE	42.71	137.53	194.39	7.70	7.30	.10	.20			389.93
BLADEN		182.46	279.47	11.80	4.60	.80				479.13
BRUNSWICK	.76	190.79	214.30	35.95	14.58	5.57	.45			462.40
BUNCOMBE	169.96	420.14	152.50	7.45	31.31	8.83	.76		.94	791.89
BURKE	17.14	385.78	116.55	9.03	5.57	.65			.53	535.25
CABARRUS	76.31	184.66	206.79	32.73	19.08	8.07	.57	.20	2.99	531.40
CALDWELL	52.99	149.66	157.75	5.23	3.13	.71	.06		3.57	373.10
CAMDEN	16.63	62.93	52.46	1.58	.32					133.92
CARTERET	37.56	64.01	128.92	7.24	7.94	3.89	.40		.74	250.70
CASWELL	.20	120.67	258.08	17.18	8.84	.32				405.29
CATAWBA	.28	351.30	302.81	19.82	26.40	4.25	1.50		4.82	711.18
CHATHAM	38.10	156.46	400.54	110.74	26.10	.97	1.52	.17	.55	735.15
CHEROKEE	61.83	260.49	43.17	.75	4.64	.20			2.10	373.18
CHOWAN	28.77	88.77	51.58	9.60	1.58	.29			.11	180.70
CLAY	32.19	131.81	10.84	1.83	.35	.05			.20	177.27
CLEVELAND	4.58	442.19	305.37	28.54	21.16	1.18	4.73	.16	.16	808.07
COLUMBUS	1.42	357.99	373.41	43.20	7.61	.09		.40	.38	784.50
CRAVEN	49.71	113.48	259.04	17.36	13.61	4.00	.44			457.64
CUMBERLAND	.80	188.75	359.63	68.04	125.34	141.81	19.31	.04	11.51	915.23
CURRITUCK	27.71	73.17	80.49	1.93	2.31	.61			.08	186.30
DARE	11.92	48.31	26.05	3.75	1.76					91.79
DAVIDSON	67.24	265.98	581.34	51.15	154.46	4.32	3.53		3.51	1131.53
DAVIE	1.49	63.61	224.36	50.15	5.91	3.26				348.78
DUPLIN		371.59	423.55	43.08	2.52	.70	.19		3.99	845.62
DURHAM	1.97	72.79	237.56	14.05	47.77	10.58	.36	.50	6.59	392.17
EDGECOMBE	20.94	85.97	302.69	12.50	9.20	1.79	.18	.94		434.21
FORSYTH	1.96	162.76	316.64	46.00	60.99	3.62	2.25		1.72	595.94
FRANKLIN	2.27	296.02	266.92	2.54	2.94	.18	.04			570.91
GASTON	2.09	307.07	254.09	21.24	32.74	1.77	6.39	1.39	2.13	628.91
GATES	22.03	90.36	111.23	6.90						230.52
GRAHAM	40.39	86.16	11.81	8.00	.48					146.84
GRANVILLE	1.60	103.99	415.07	13.14	42.14	.49	6.66		.20	583.29
GREENE	24.53	165.79	138.88	1.66	4.02					334.88
GUILFORD	1.51	191.36	541.15	84.59	75.38	43.06	6.56	.42	11.50	955.53
HALIFAX	22.78	171.63	362.70	11.24	4.03	1.17			.10	573.65
HARNETT	6.83	312.66	382.78	25.12	22.07	9.86	2.20		.34	761.86
HAYWOOD	85.02	149.86	60.71	6.47	6.26	.82	.80			309.94
HENDERSON	89.59	286.43	160.58	3.74	13.67	2.56	.64		3.45	560.66
HERTFORD	26.68	135.77	110.59	7.72	3.58	.24			.03	284.61
HOKE	1.20	208.58	105.53	29.25	14.98	7.92				367.46
HYDE	21.54	76.51	53.00	.92						151.97
IREDELL	4.51	570.27	389.40	20.48	45.96	4.65	2.89	.17		1038.33
JACKSON	59.83	181.83	36.07	.71	6.17	.84	.70	.28	.27	286.70

JANUARY 1, 2000

STATE SECONDARY HIGHWAY SYSTEM
RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 602 SR

COUNTY	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	TOTALS
JOHNSTON	.15	224.32	775.72	76.34	43.40	4.23	3.99	.37	.55	1129.07
JONES	31.76	60.27	125.88	1.07	.10	.30				219.38
LEE	2.75	152.56	140.49	19.03	10.47	.14	.48			325.92
LENOIR	22.44	186.21	287.05	10.23	12.73	.35	.94	.10		520.05
LINCOLN	1.00	304.99	228.09	14.33	13.42	1.66	5.43			568.92
MACON	88.05	286.94	35.38	1.25	3.81	.84	.08		.60	416.95
MADISON	69.25	224.97	47.60	1.39	1.95					345.16
MARTIN	17.51	120.53	186.93	21.51	1.33	.05	1.70			349.56
MCDOWELL	13.53	265.30	87.80	1.97	8.52	.70	1.20			379.02
MECKLENBURG	44.26	157.46	125.17	23.83	81.98	11.03	6.89	.45	8.34	459.41
MITCHELL	36.28	100.86	23.93	.11	1.02					162.20
MONTGOMERY	98.56	112.79	188.48	36.52	7.57	.46				444.38
MOORE	7.78	325.80	301.78	80.28	27.94	.28	1.11		1.88	746.85
NASH	.30	287.40	357.57	19.88	30.07	.95	1.20		2.88	700.25
NEW HANOVER	6.12	65.25	145.72	20.08	60.74	28.47	3.11		.73	330.22
NORTHAMPTON	54.45	159.30	158.84	1.60	7.12	.13				381.44
ONSLOW	35.79	149.47	270.69	24.66	26.64	19.74	3.87		2.64	533.50
ORANGE	.14	94.89	438.60	27.11	7.06	2.81	1.63		.88	573.12
PAMLICO	25.05	51.37	87.87	2.16	.20	.20				166.85
PASQUOTANK	18.06	91.06	94.27	3.84	4.09	.09			.69	212.10
PENDER	.30	218.13	198.92	12.55	9.81	.02				439.73
PERQUIMANS	16.26	155.97	70.09	.66	2.22	.06				245.26
PERSON	1.93	102.61	334.09	15.33	8.55			.30		462.81
PITT	50.24	202.67	383.34	22.86	20.39	17.15	5.78	.18	2.10	704.71
POLK	19.25	184.25	69.59	.86	1.02					274.97
RANDOLPH	45.27	294.91	752.96	65.86	45.90	2.34	1.39	.43	1.12	1210.18
RICHMOND	138.91	180.05	145.39	61.13	9.95	3.09	.46			538.98
ROBESON	11.40	493.45	668.42	68.80	28.93	.84	.41		.56	1272.81
ROCKINGHAM	.31	210.61	456.37	38.29	23.20	1.08	.78	.12	2.64	733.40
ROMAN	136.74	164.95	423.35	81.21	54.49	3.44	.81	.75	.60	866.34
RUTHERFORD	16.98	524.44	192.58	15.88	4.06	.13				754.07
SAMPSON	.30	488.02	604.82	30.78	1.42	1.92			1.17	1128.43
SCOTLAND	8.57	151.79	165.20	39.88	25.96	.69	.47			392.56
STANLY	107.78	234.55	235.09	11.32	19.19	2.27	.14	.53	.58	611.45
STOKES	.71	149.16	414.18	40.79	32.16	.57			.38	637.95
SURRY	88.52	321.51	346.48	32.28	10.11	.89	.82			800.61
SWAIN	51.99	60.46	14.63	2.87	5.09				.20	135.24
TRANSYLVANIA	41.98	127.59	48.76	3.79	1.17	2.24	.17			225.70
TYRRELL	20.37	54.11	44.12	.85	.07					119.52
UNION	57.79	479.63	441.01	41.57	16.56	10.14	.63	.50	.04	1047.87
VANCE	.18	175.55	129.25	11.08	13.19	.59	.24		.87	330.95
WAKE	5.01	420.89	750.43	66.34	93.34	42.78	13.42	2.43	17.52	1412.16
WARREN	55.97	141.26	232.15	10.34	8.69	1.00				449.41
WASHINGTON	12.75	62.33	94.81	1.46	.88	.09				172.32
WATAUGA	63.39	143.43	63.14	3.63	4.09	.08				277.76
WAYNE		287.09	429.34	38.56	22.91	1.47	.36		1.54	781.27
WILKES	162.85	360.10	295.79	20.40	7.83	.57			4.10	851.64
WILSON	.70	200.21	233.19	25.11	19.35	.27	1.08		5.16	485.07
YADKIN	47.74	202.70	232.53	11.14	2.68				1.47	498.26
YANCEY	47.20	144.61	27.71	4.32	1.53	.05				225.42
TOTAL	3371.38	19981.29	23480.58	2114.77	1790.35	463.02	128.42	11.08	123.23	51464.12

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 700 SM

SYSTEM _____ MUNICIPAL SECONDARY ROAD
COUNTY _____ STATE TOTALS _____
DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF	PRIMITIVE	0													
	UNIMPROVED	0	3.14	.06	.14	.24	.80	.20	.10	.09	.50	.05		.10	.18
	GRADED AND DRAINED	0	14.17	1.08	.96	2.60	1.35	1.00	.38	.40	.68	1.26	.19	.30	1.30
	SOIL SURFACED	0	31.62	.27	.35	1.86	1.88	5.31	1.41	2.76	.56	.52	8.17	2.08	1.82
	GRAVEL OR STONE	1	52.66	.20	.24	.37	4.37	20.82	.49	1.06	3.66	3.90	1.69	3.90	11.96
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		101.59	1.61	3.88	1.92	2.45	10.86	4.03	27.33	5.40	5.73	10.05	6.38	15.26
	BITUMINOUS SURFACE	1	176.30	7.89	3.03	2.26	16.18	18.70	4.07	8.26	25.00	29.68	8.96	4.78	5.06
	GRAVEL OR STONE	2	584.15	7.51	5.68	2.34	4.11	31.62	5.32	96.40	11.71	38.42	49.01	39.21	52.58
	ON TYPE 63, 65, 66	4	2.81		.70	.32			.11			1.43		.25	
	MIXED BITUMINOUS	0	.13				.13								
HIGH TYPE SURFACES	MIXED BITUMINOUS	1	3.25	1.46		.16	.70				.50	.43			
	BITUMINOUS PENETRATION	4													
	BITUMINOUS CONCRETE II, 12, HDS	3	3,366.68	82.51	126.05	188.74	222.94	387.49	203.76	441.79	247.94	275.29	488.83	121.34	295.77
	ON P. C. CONCRETE	7	18.33	2.09	1.51	.72	1.56	1.24	.85	3.54	2.83	1.26	2.56	.19	
	SAND ASPHALT	6	27.24	3.80	3.50	1.68	8.61	2.26	2.36	1.10	.07	.02			.80
	ON BITUMINOUS CONCRETE	5	198.67	11.46	55.50	33.91	22.17	6.74	23.35	2.38	21.28	4.90	7.38	2.01	4.63
	HOT PREMIXED	0	14.96	.77	.34		.26	2.21	.56	2.57	.45	1.97	2.20	.72	2.29
	OTHER THAN 66 AND 67	0													.59
	PORTLAND CEMENT CONCRETE	0													
	BRICK	0	.37												
TOTAL	BRICK	0													
	BLOCK	0													
	TOTAL HARD SURFACED		4,197.29	116.03	197.44	229.63	275.68	469.15	239.32	557.24	309.93	354.90	562.11	171.25	399.73
TOTAL MILEAGE			4,298.88	117.64	201.32	231.55	278.13	460.01	243.35	584.57	312.31	359.21	567.51	176.98	409.78
														208.72	126.16
														215.10	141.42

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM _____ MUNICIPAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS
DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CHONAH	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUIT- MANS	TYRRELL	WASH- INGTON
NON SURF	PRIMITIVE	00														
	UNIMPROVED	10	.06										.06			
	GRADED AND DRAINED	20	1.08	.27			.29		.35			.17				
	SOIL SURFACED	30	.27	.10			.17									
	GRAVEL OR STONE	41	.20										.20			
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1.61	.37			.46		.35			.17	.26			
	BITUMINOUS	51	7.89	2.49			1.28		1.11		1.19	1.35	.10			.37
	SURFACE	52	7.51	.58			1.35	.25	.42		1.69	.80	.71	1.69		.22
	TREATED	54														
	ON TYPE 63, 65, 66															
HIGH TYPE SURFACES	MIXED BITUMINOUS	60														
	MIXED BITUMINOUS	61														
	BITUMINOUS	64														
	PENETRATION	62														
	BITUMINOUS CONCRETE 11, 12, HDS	63	82.51	5.61			18.32	.18	9.50		9.37	7.24	12.37	5.57	.74	7.80
	ON P. C. CONCRETE	67	2.09		5.81								.24	.24		1.61
	ON BITUMINOUS CONCRETE	66	3.80	.79					.30		.36		1.47	.57		.31
	ON TYPES	65	11.46	1.14	.48		.11		2.77		1.27	2.53	1.83	.59	.11	.83
	OTHER THAN 66 AND 67	70	.77													.77
	PORTLAND CEMENT CONCRETE															
TOTAL HARD SURFACED	BRICK	80														
	BLOCK	90														
	TOTAL HARD SURFACED		116.03	10.41	6.29		21.06	.43	14.10		13.88	11.92	16.72	8.46	.85	11.91
TOTAL MILEAGE			117.64	10.78	6.29		21.52	.43	14.45		13.88	12.09	16.98	8.46	.85	11.91

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 2

NC 701 SM

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	BEU- FORD	CART- FRET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT								
NON SURF	PRIMITIVE	00																
	UNIMPROVED	10																
	GRADED AND DRAINED	20			1.98				.48	.14								
	SOIL SURFACED	30							.05	.64								
	GRAVEL OR STONE	41							.17	.08	.10							
LOW TYPE SURFACES	—UNTREATED								.24									
	—UNTREATED				1.98				.70	1.10	.10							
	TOTAL NON HARD SURFACED								.51	1.19	.27							
	BITUMINOUS SURFACE TREATED	51		.02	.03	1.01			.07	2.64	.26							
	TOPSOIL OR SAND-CLAY GRAVEL OR STONE	52	.09	.34	1.58	.46	.04											
HIGH TYPE SURFACES	ON TYPE 63, 65, 66	54																
	MIXED BITUMINOUS	60																
	MIXED BITUMINOUS	61							1.46									
	BITUMINOUS PENETRATION	64																
	RIGID BASE	62																
HIGH TYPE SURFACES	BITUMINOUS CONCRETE 11, 12, HDS	63	126.05	10.32	31.29	2.74	.78	25.54	5.20	32.58								
	ON P. C. CONCRETE	67	1.51							1.51								
	SAND ASPHALT	66	3.50	1.61	1.34	.17		.38										
	ON BITUMINOUS CONCRETE	65	55.50	1.65	15.51	1.26	.58	7.71	4.06	16.14								
	ON TYPES OTHER THAN 66 AND 67	70	.34							.34								
TOTAL HARD SURFACED	PORTLAND CEMENT CONCRETE	70																
	BRICK	80			.37													
	BLOCK	90																
	TOTAL HARD SURFACED		197.44	28.36	50.12	5.64	1.40	35.67	13.09	51.10								
	TOTAL MILEAGE		201.52	28.36	52.10	5.64	1.40	36.37	14.19	51.20								

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 3

COMPLETED AS OF JANUARY 1 1900

81

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 4

NC 701 SM

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	EDGE-COMBE	HALIFAX	JOHN-STON	NASH	MAYNE	WILSON										
NON SURF	PRIMITIVE	00																
	UNIMPROVED	10	.14															
	GRADED AND DRAINED	20	.96	.10	.05	.20	.12											
	SOIL SURFACED	30	.98			.46		.52										
	GRAVEL OR STONE	41	.37	.27		.10												
LOW TYPE SURFACES	—UNTREATED																	
	TOTAL NON HARD SURFACED		2.45	.37	.05	.76	.26	.52										
	BITUMINOUS SURFACE	51	16.18	.82	1.77	1.31	6.79	1.45	4.04									
	GRAVEL OR STONE	52	4.11	1.06	.87	.53	.54	1.31										
	ON TYPE 65, 66	54	.32				.32											
HIGH TYPE SURFACES	MIXED BITUMINOUS	60																
	NONRIGID BASE																	
	MIXED BITUMINOUS	61	.16			.16												
	RIGID BASE																	
	NONRIGID BASE	64																
	PENETRATION	62	.21		.21													
	RIGID BASE																	
	BITUMINOUS CONCRETE 11, 12, HDS	63	222.94	34.27	10.97	43.21	54.44	38.62	41.43									
	11, 12, HDS, SAND ASPHALT	67	.72	.51					.21									
	ON P. C. CONCRETE																	
TOTAL HARD SURFACED	SAND ASPHALT - HOT PREMIXED	66	8.61	1.34		2.84	1.80	2.03	.60									
	ON BITUMINOUS CONCRETE	65	22.17	.36	.93	4.60	3.42	9.15	3.71									
	ON TYPES OTHER THAN 66 AND 67																	
	PORTLAND CEMENT CONCRETE	70	.26		.06		.17	.03										
	BRICK	80																
TOTAL MILEAGE	BLOCK	90																
	TOTAL HARD SURFACED		275.68	38.36	14.81	52.45	67.48	52.59	49.99									
TOTAL MILEAGE			278.13	38.73	14.86	53.21	67.74	53.11	50.48									

SYSTEM _____ MUNICIPAL SECONDARY ROAD
 COUNTY _____ DIVISION TOTALS
 DIVISION No. 5

COMPLETED AS OF JANUARY 1 1900

83

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

COMPLETED AS OF JANUARY 1 19 00

84

SYSTEM _____ MUNICIPAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS
DIVISION No. _____ 7

COMPLETED AS OF JANUARY 1 19 00

85

SYSTEM _____ MUNICIPAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 8 _____

NC 701 SM

COMPLETED AS OF JANUARY 1 19 00

86

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 9

COMPLETED AS OF JANUARY 1 19 00

87

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 10

NC 701 SM

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	ANSON	CABAR- RUS	MECK- LENBURG	STANLY	UNION													
NON SURF	PRIMITIVE	00																		
	UNIMPROVED	10		.45			.05													
	GRADED AND DRAINED	20					.68													
	SOIL SURFACED	30		.27	.29															
LOW TYPE SURFACES	GRAVEL OR STONE	41			1.78		1.88													
	—UNTREATED																			
	—UNTREATED			.72	2.07		2.61													
	TOTAL NON HARD SURFACED																			
	BITUMINOUS	51		2.06	1.28	.76	2.90													
	SURFACE	52		12.44	13.56	5.96	15.78													
	GRAVEL OR STONE																			
	TREATED	54																		
	ON TYPE 63, 65, 66																			
	MIXED BITUMINOUS	60																		
HIGH TYPE SURFACES	NONRIGID BASE																			
	RIGID BASE	61					.50													
	MIXED BITUMINOUS																			
	NONRIGID BASE	64																		
	PENETRATION																			
	RIGID BASE	62			2.40															
	BITUMINOUS CONCRETE 11, 12, HDS	63		18.53	79.75	241.80	39.98	108.77												
	ON P. C. CONCRETE	67		2.34	.20	.29														
	SAND ASPHALT																			
	ON BITUMINOUS CONCRETE	66																		
TOTAL HARD SURFACED	SAND ASPHALT -																			
	HOT PREMIXED	65			.62		6.76													
	ON TYPES																			
	OTHER THAN 66 AND 67																			
	PORTLAND CEMENT CONCRETE	70		.52	1.58															
TOTAL MILEAGE	BRICK	80																		
	BLOCK																			
	TOTAL HARD SURFACED	90																		
TOTAL MILEAGE			562.11	22.38	97.09	261.44	46.99	136.21												
TOTAL MILEAGE			567.51	22.38	97.81	263.51	46.99	136.82												

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHARY	ASHE	AVERY	CALD- WELL	SURRY	NATAUGA	HILKES	YADKIN				
NON SURF	PRIMITIVE	00												
	UNIMPROVED	10	.05			.05								
	GRADED AND DRAINED	20	1.26			.67		.59						
	SOIL SURFACED	30	.52	.34		.01		.06						
	GRAVEL OR STONE	41	3.90	.07	1.49	1.17	.24	.72		.21				
LOW TYPE SURFACES	TOTAL NON HARD SURFACED	51	5.73	.41	1.49	1.90	.24	1.37		.21				
	BITUMINOUS	51	4.78		.47	1.69	1.09	.44		1.09				
	SURFACE	52	39.21	.59	5.41	12.94	7.86	5.19	2.73	2.79				
	TREATED	54	1.43				.03	1.40						
	ON TYPE 63, 65, 66													
HIGH TYPE SURFACES	MIXED BITUMINOUS	60												
	NONRIGID BASE													
	MIXED BITUMINOUS	61	.43						.43					
	RIGID BASE													
	NONRIGID BASE	64												
	BITUMINOUS													
	PENETRATION	62												
	RIGID BASE													
	BITUMINOUS CONCRETE 11, 12, HDS	63	121.34	3.52	7.21	53.18	26.11	7.07	8.77	12.52				
	ON P. C. CONCRETE	67	1.26			.50	.26			.50				
TOTAL HARD SURFACED	SAND ASPHALT -	66	.07						.07					
	ON BITUMINOUS CONCRETE	65	2.01			1.66	.28			.07				
	HOT PREMIXED	70	.72				.72							
	ON TYPES OTHER THAN 66 AND 67													
	PORTLAND CEMENT CONCRETE	80												
TOTAL MILEAGE	BRICK													
	BLOCK	90												
TOTAL HARD SURFACED		171.25	4.66	4.11	13.09	69.97	36.35	14.10	12.00	16.97				
TOTAL MILEAGE		176.98	4.77	4.52	14.58	71.87	36.59	15.47	12.00	17.18				

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 12

NC 701 SM

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	ALEX-ANDER	CATANBA	CLEVE-LAND	GASTON	IREDELL	LINCOLN				
PRIMITIVE	00										
UNIMPROVED	10										
GRADED AND DRAINED	20		.19								
SOIL SURFACED —UNTREATED	30	8.17	.49	5.13	2.37	.18					
GRAVEL OR STONE —UNTREATED	41	1.69	.06	.21	.56	.48					
TOTAL NON HARD SURFACED		10.05	.06	.89	2.93	.66					
BITUMINOUS TOPSOIL OR SAND-CLAY	51	41.90	2.18	2.45	3.19	4.82	.78				
SURFACE GRAVEL OR STONE	52	52.58	.97	12.76	13.67	2.98	.97				
TREATED ON TYPE 65, 66	54										
MIXED BITUMINOUS NONRIGID BASE	60										
MIXED BITUMINOUS RIGID BASE	61										
BITUMINOUS NONRIGID BASE	64										
PENETRATION RIGID BASE	62										
BITUMINOUS CONCRETE 11, 12, HDS	63	295.77	3.62	98.45	84.41	39.02	15.57				
11, 12, HDS, SAND ASPHALT ON P. C. CONCRETE	67	2.54		.18	.93	1.43					
SAND ASPHALT - ON BITUMINOUS CONCRETE	66	.02				.02					
HOT PREMIXED ON TYPES OTHER THAN 66 AND 67	65	4.63	.91	1.53	2.19						
PORTLAND CEMENT CONCRETE	70	2.29		.02	.65	.29	.06				
BRICK	80										
BLOCK	90										
TOTAL HARD SURFACED		399.73	7.48	115.39	108.27	48.56	17.38				
TOTAL MILEAGE		409.78	7.54	116.28	105.58	49.22	17.38				

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM _____ MUNICIPAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS
DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMBE	BURKE	MADISON	MCDON- ELL	MIT- CHELL	RUTHER- FORD	YANCEY								
NON SURF'D	PRIMITIVE	00															
	UNIMPROVED	10	.10														
	GRADED AND DRAINED	20	.30														
	SOIL SURFACED	30	2.08	1.01	.12			.95									
LOW TYPE SURFACES	GRAVEL OR STONE	41	3.90	1.22	.17	.51	.02	1.98									
	—UNTREATED					.51	.02	2.93									
	TOTAL NON HARD SURFACED		6.38	2.63	.29	.19	.08	2.05									
	TOPSOIL OR SAND-CLAY	51	5.06	.05	2.69	1.31	.28	5.36	.35								
	GRAVEL OR STONE	52	19.17	4.36	5.57												
	ON TYPE 63, 65, 66	54	.25														
	MIXED BITUMINOUS	60															
	NONRIGID BASE	61															
	RIGID BASE	64															
	NONRIGID BASE	62															
HIGH TYPE SURFACES	RIGID BASE	63	183.37	53.59	52.47	15.63	6.78	8.20	42.72	3.98							
	BITUMINOUS CONCRETE 11, 12, HDS	67	.19	.19													
	ON P. C. CONCRETE	66															
	ON BITUMINOUS CONCRETE	65	.29	.29													
	HOT PREMIXED	70	.39	.13	.10		.16										
	OTHER THAN 66 AND 67																
	PORTLAND CEMENT CONCRETE	80															
	BRICK	90															
	BLOCK																
	TOTAL HARD SURFACED		208.72	58.61	61.08	16.94	9.07	8.56	50.13	4.33							
TOTAL MILEAGE			215.10	61.24	61.37	16.94	9.58	8.58	53.06	4.33							

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY TRANSYLVANIA
DIVISION NO. 14

NC 701 SM

COMPLETED AS OF JANUARY 1 19 00

TYPE OF ROAD	MILEAGE TOTAL	CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SMITH	TRANSYLVANIA	
PRIMITIVE	00											
UNIMPROVED	10	.18										
GRADED AND DRAINED	20	1.30			.18	.12	.20	.98				
SOIL SURFACED	30	1.82	.09		.20	.23	1.30	.23				
GRAVEL OR STONE	41	11.96	.09		.50	.84	2.99	5.87	.58	.96	.13	
TOTAL NON HARD SURFACED	51	15.26	.18		.88	.96	4.49	7.08	.58	.96	.13	
BITUMINOUS SURFACE TREATED	52	21.07	1.72	1.39	.01	2.07	7.43	3.94	2.67	.63	.19	1.02
MIXED BITUMINOUS	60											
MIXED BITUMINOUS	61											
BITUMINOUS PENETRATION	62											
BITUMINOUS CONCRETE 11, 12, HDS	63	100.86	8.98	2.49	2.31	11.77	23.18	15.68	9.77	9.01	7.00	10.67
SAND ASPHALT	67											
ON P. C. CONCRETE	68								.20			
ON BITUMINOUS CONCRETE	69	.80	.60					.32	.94	.80		
HOT PREMIXED	70	2.67	.27			.34						
ON TYPES OTHER THAN 66 AND 67	71											
PORTLAND CEMENT CONCRETE	72	.23									.23	
BRICK	80											
BLOCK	90											
TOTAL HARD SURFACED		126.16	11.72	3.88	2.32	14.12	31.05	19.94	13.58	10.44	7.42	11.69
TOTAL MILEAGE		141.42	11.90	3.88	2.32	15.00	32.01	24.43	20.66	11.02	8.38	11.82

JANUARY 1, 2000

STATE SECONDARY HIGHWAY SYSTEM
MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 702 SM

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE		10.65	34.56	6.22	6.06	5.35	3.64			73.09
ALEXANDER		1.93	1.56	1.46	1.10	.51	.62	2.00	4.61	7.48
ALLEGHANY	.93	2.13	.29		1.24	.07			.30	4.66
ANSON	1.32	7.90	1.46	1.33	5.05	1.81	2.11	.52	.88	22.38
ASHE	.38	1.13	1.53	.50	.28	.08	.21			4.11
AVERY	4.01	6.15	2.85		.04					
BEAUFORT		1.31	2.92	1.54	.58	.67	.16		.04	13.09
BERTIE	1.23	4.00	3.10	.16	.30	1.05	.53	1.76	3.12	12.06
BLADEN		9.62	9.35	.87	2.39	.11	.41	.11	.04	10.41
BRUNSWICK		25.73	21.15	16.87	3.28	1.27	1.33	.29	.43	23.29
									.10	70.02
BUNCOMBE	9.19	22.99	5.86	1.96	7.52	4.31	2.54	.12	4.12	58.61
BURKE	1.08	27.10	15.11	4.93	10.33	.62	1.01	.74	.16	61.08
CABARRUS	6.52	20.41	27.24	10.64	14.80	6.59	4.93	1.70	4.26	97.09
CALDWELL	6.33	28.92	20.59	3.02	2.62	3.05	1.62	.12	3.70	69.97
CAMDEN										
CARTERET	2.66	4.12	8.68	.92	5.15	.94	1.25	1.45	3.19	28.36
CASWELL	1.27	3.94	7.88	1.15	.24	.15	.81			15.44
CATANBA	.41	33.67	21.00	10.03	24.28	8.41	7.29	1.01	9.29	115.39
CHATHAM	1.25	3.52	3.77	1.21	4.89	2.44	.22	2.69	1.13	21.12
CHEROKEE	2.00	3.88	3.65		1.09	.35		.08	.67	11.72
CHOWAN		.80	2.30	.38	.68	.17	.85	.75	.36	6.29
CLAY	.38	1.27	.79	.60	.05	.38	.27		.14	3.88
CLEVELAND	1.83	59.58	22.98	3.39	10.00	4.09	4.58	.31	1.51	108.27
COLUMBUS	.10	24.20	11.44	1.00	1.69	.07	2.09	1.27	.55	42.41
CRAVEN	1.16	13.85	19.21	2.42	7.24	1.52	1.06	.27	3.39	50.12
CUMBERLAND	.17	12.38	8.94	7.19	9.74	5.86	4.44	1.03	31.90	81.65
CURRITUCK										
DARE	1.23	12.91	1.80	.02	4.09	.92			.09	21.06
DAVIDSON	1.04	8.44	10.05	3.25	13.17	6.64	9.33	2.79	5.34	60.05
DAVIE	.70	2.08	1.41	1.59		.76	.18			6.72
DUPLIN		18.77	6.39	1.39	1.17	2.11	1.27		.39	31.49
DURHAM	.45	17.46	44.55	10.24	24.05	10.85	8.41	2.52	14.41	132.94
EDGECOMBE		5.49	13.64	.06	5.43	3.02	3.32	2.53	4.87	38.36
FORSYTH	.33	25.43	48.71	32.63	33.50	8.12	14.46	4.00	25.87	193.05
FRANKLIN	.21	4.46	2.91	.70		2.35	.17	.90	.23	11.93
GASTON	.13	29.29	17.92	9.35	21.56	5.38	4.91	1.52	12.59	102.65
GATES		.29	.05				.09			.43
GRAHAM		1.14	.27		.34		.22	.20	.15	2.32
GRANVILLE		4.46	9.10	.80	2.57	.15	.96	.12	1.01	19.17
GREENE		2.38	1.21		.13	1.28	.30	.34		5.64
GUILFORD	2.27	44.55	154.11	30.52	26.26	18.42	22.66	5.81	61.18	365.78
HALIFAX	1.19	2.26	3.37	.32	4.44	.99	1.46		.78	14.81
HARNETT	.10	9.98	8.65	.77	5.03	.32		1.10	1.90	27.85
HAYWOOD	3.37	3.87	2.12	.34	1.94	1.41	.29	.70	.08	14.12
HENDERSON	6.21	9.81	6.82	.23	4.62	2.61	.48		.27	31.05
HERTFORD	.29	3.65	3.65	1.68		1.28	2.78	.05	.72	14.10
HOKE		1.96	1.03		2.80			.25		6.04
HYDE										
IREDELL		11.68	7.27	8.81	9.04	4.17	4.93	1.18	1.48	48.56
JACKSON	4.82	8.65	4.34	.28	1.68		.17			19.94

JANUARY 1, 2000

STATE SECONDARY HIGHWAY SYSTEM
MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 702 SM

COUNTY	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	TOTALS
JOHNSTON		8.71	18.80	3.18	11.53	5.74	4.19	.10	.20	52.45
JONES	.24	.58	.58							1.40
LEE	1.05	8.89	16.75	8.38	9.86	1.04	2.45	2.77	5.81	57.00
LENOIR	.45	4.71	8.75	4.35	6.74	1.79	2.32	2.39	4.17	35.67
LINCOLN		6.17	2.45	3.65	2.50	1.15	.08	.55	.83	17.38
MACON	6.05	3.60	3.21		.41	.09	.08		.14	13.58
MADISON	4.31	7.20	4.86		.43		.08	.06		16.94
MARTIN	.26	3.22	5.68	.96	.44	.82	2.09	.41		13.88
MCDOWELL	.38	2.27	2.41	.21	.98	.30	.90	.08	1.54	9.07
MECKLENBURG	15.90	34.40	35.49	23.68	50.25	16.46	17.77	9.24	58.25	261.44
MITCHELL	1.41	1.76	2.20	1.08	1.39	.30	.42			8.56
MONTGOMERY	1.09	4.67	2.92	1.72	2.27	1.60	1.56	.52	.05	16.40
MOORE	.79	21.22	12.74	7.01	7.05	2.99	3.10	1.16	2.08	58.14
NASH	.90	19.61	16.83	6.10	8.78	2.04	6.80	.72	5.70	67.48
NEW HANOVER		1.45	2.62	2.81	8.63	4.83	6.67	2.99	11.90	41.90
NORTHAMPTON	.80	5.31	4.61	.35	.25	.60				11.92
ONSLOW	.65	.48	4.38	.54	2.48	1.19	5.54	1.12	10.42	26.80
ORANGE	.16	3.95	14.80	2.89	4.86	3.95	4.96	.73	6.45	42.75
PAMLICO	2.43	2.51	7.56	.10	.10	.08	.31			13.09
PASQUOTANK	.43	4.35	5.39	.66	2.10	.98	1.23		1.58	16.72
PENDER		11.71	5.05	3.99	.21	.10	.12		.64	21.82
PERQUIMANS		.80	4.47	.35	1.06	1.37	.32	.09		8.46
PERSON		.42	4.89	1.53	.94	1.88	1.75	.37	.15	11.93
PITT	.53	7.21	16.24	4.30	1.47	4.57	5.06	1.71	10.01	51.10
POLK	2.62	2.48	2.06		3.04	.06	.10	.08		10.44
RANDOLPH	6.09	15.10	21.74	9.34	13.54	4.89	5.63	1.28	3.47	81.08
RICHMOND	.32	8.01	5.31	6.24	6.94	3.42	1.83		1.19	33.26
ROBESON	.35	16.67	16.00	8.93	5.60	3.86	5.74	2.97	4.00	64.12
ROCKINGHAM		3.93	11.37	9.26	10.66	5.71	12.90	2.02	4.33	60.18
ROHAN	8.72	10.43	13.53	8.70	10.03	12.93	5.09	.20	7.74	77.37
RUTHERFORD	5.40	21.61	13.08	4.08	2.20	2.09		.29	1.38	50.13
SAMPSON		13.95	7.62	1.99	4.46	.72	4.85	1.86	2.15	37.60
SCOTLAND	.63	10.35	8.73	5.73	3.13	1.93	3.46	1.87	1.06	36.89
STANLY	1.74	18.04	5.76	4.59	7.21	1.52	5.82	1.05	1.26	46.99
STOKES		1.46	2.92	5.28	6.89		.73		.43	17.71
SURRY	1.11	6.16	9.54	3.15	5.79	2.85	4.55	1.27	1.93	36.35
SWAIN	4.39	.55	.23	.19	1.28	.10	.10	.08	.50	7.42
TRANSYLVANIA	2.49	3.63	3.08	.09	1.04	.59	.53		.24	11.69
TYRRELL		.21		.18	.14	.32				.85
UNION	2.68	37.66	42.92	10.29	20.14	13.02	5.09	.56	1.85	134.21
VANCE	.27	4.05	4.42	.98	2.84	2.40	1.04	.11	1.52	17.63
WAKE	.26	31.05	60.52	9.91	33.95	17.44	21.63	9.49	66.80	251.05
WARREN	.89	.87	1.58		.58	.29	.29			4.50
WASHINGTON	.16	1.59	2.62	1.55	3.86	.93	.75		.45	11.91
WATAUGA	2.08	3.29	5.38	1.20	.70	.22	.15		1.08	14.10
WAYNE		7.72	14.16	6.74	11.07	3.80	2.15	.46	6.49	52.59
WILKES	.90	1.91	2.72	4.95	.40	.10	.33	.48	.21	12.00
WILSON	.80	7.07	9.83	1.85	5.52	6.99	7.77	1.18	8.98	49.99
YADKIN	1.60	5.61	4.88	.05	1.35	2.31	.51	.52	.14	16.97
YANCEY	1.01	.61	1.38		.49	.68			.16	4.33
TOTAL	146.90	959.40	1082.64	363.88	570.04	263.69	277.20	91.01	442.53	4197.29

● **Appendix**

EXPLANATION OF SURFACE TYPES

- 00 PRIMITIVE: On the official state system, unimproved, with no maintenance, natural surface, barely passable but usable by 4-wheel vehicles, and publicly traveled by small numbers of vehicles.
- 10 UNIMPROVED: A road, composed wholly (or with minor local exceptions) of the natural ground of the region traversed, which may or not have been bladed, which does not conform in respect to alignment, grade, and drainage, at least to the definition of "Graded and Drained," and on which the only work done by public authority is that required to maintain a condition of bare passability for horse-drawn or motor vehicles.
- 20 GRADED & DRAINED: A road of natural earth (or with minor exceptions) aligned and graded to permit reasonably convenient use by motor vehicles, and drained by longitudinal and transverse drainage systems, natural or artificial, sufficiently to prevent serious impairment of the road by surface water.
- 30 SOIL SURFACED-UNTREATED: Topsoil, sand, sand-clay, natural or artificial; also stabilized earth (stabilized with sand, selected materials, tar, Portland cement, chemicals or other admixtures). Not bituminous surface treated.
- 41 GRAVEL OR STONE-UNTREATED: Crushed or natural gravel, crushed stone, slag, gravel, shale, shell, chert, marl, crushed brick, shist, disintegrated granite, iron ore, chats, screened gravel, and other similar fragmental material (coarser than sand), traffic bound macadam made of crushed stone, crushed gravel or slag. Not bituminous surface treated.

BITUMINOUS SURFACE-TREATED:

- 51 Topsoil or Sand-Clay: Same as 30 except Bituminous Surface - treated with a mat of about one inch or less in thickness.
- 52 Gravel or Stone: Same as 41 except Bituminous Surface-treated with a mat of about one inch or less in thickness.
- 54 Bituminous: Bituminous Surface-treatment over existing types 63, 65, or 66.

MIXED BITUMINOUS: A road, the wearing surface of which is one inch or more in compacted thickness, composed of gravel, stone, sand, or similar material, mixed with bituminous material under partial control as to grading and proportions. Examples are Mixed-in-Place sand asphalt, or bituminous sand-road mix. (Does not include hot premixed sand asphalt).

60 Non-rigid Base:

A mixed bituminous road the base course of which is of other than Types 70, 80, 90, and the combined compact thickness of surface and base is less than 7 inches, or the design is such as to produce a road having a characteristically low or non-uniform load-bearing capacity.

61 Rigid Base:

A mixed bituminous road on any base of Types 70, 80, 90; also on any other type of base where the combined compacted thickness of surface and base is 7 inches or more, or where, by reason of the presence of natural foundation materials which meet base requirements, the road has a characteristically high uniform load-bearing capacity.

BITUMINOUS PENETRATION: A gravel or stone road, consisting of a base course and a wearing course one inch or more in compacted thickness, bound with bituminous material introduced by downward or upward penetration.

62 Rigid Base:

A bituminous penetration road on any base of Types 70, 80, or 90; also on any other type of base where the combined compacted thickness of surface and base is 7 inches or more, or where by reason of the presence of natural foundation materials which meet base requirements, the road has a characteristically high uniform load-bearing capacity.

64 Non-rigid Base:

A bituminous penetration road the base course of which is of other than Type 70, 80, or 90, and the combined thickness of surface and base is less than 7 inches, or the design is such as to produce a road having a characteristically low or non-uniform load-bearing capacity.

63 BITUMINOUS CONCRETE e.g. I1, I2, HDS: Bituminous concrete on non-rigid base (of substantial thickness). Bituminous concrete includes sheet asphalt, topeka, rock asphalt, and similar bituminous mixes with precise control as to grading, proportions, and temperature, etc.

67 Bituminous concrete or Sand asphalt, hot premixed over existing Portland cement concrete pavement.

SAND ASPHALT-HOT PREMIXED: Premixed Sand Asphalt prepared under reasonably precise specifications, and exact control as to grading and proportions, on any base as follows:

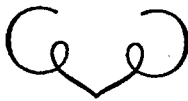
65 Sand asphalt, hot premixed on sand asphalt base, or on any other base or type, except on types 66 or 67.

66 Sand asphalt, hot premixed on existing bituminous concrete pavement.

70- PORTLAND CEMENT CONCRETE: Wearing surface of plain or reinforced
76 Portland Cement Concrete, with or without a bituminous mat of less than one inch in compacted thickness. Does not include Portland Cement Stabilization. Includes P.C. Concrete covered with a seal coat or Bituminous Surface-treated, or any layer less than about 1". Does not include P.C. Concrete covered with Retread, Sand-Mix, or Sand Asphalt over 1" thick.

80 BRICK: Paving brick, with or without a bituminous mat less than one inch in compacted thickness.

90 BLOCK: Paving block (either stone block, wooden block, asphalt block) or other form of block, except vitrified paving brick, with or without a bituminous mat less than one inch in compacted thickness.



GLOSSARY OF TERMS

The following list of terms and words has been compiled to aid the reader in interpreting the tables in this book. Definitions are limited to informing and clarifying the various summaries.

State Primary System - All Interstate, US and NC numbered highways.

State Secondary System - All state-maintained roads other than the State primary System. A small amount of un-numbered roads, such as school driveways, state university campus, rural fire departments, etc., are not included.

Municipal - Within the city limits of an incorporated city or town.

Urban - Areas that have populations of 5,000 and up; includes suburban areas adjacent to corporate limits. Also includes non-incorporate areas of 5,000 population.

Rural - Generally, all areas beyond the corporate limits of municipalities; however, for federal statistical purposes, all municipalities of under 5,000 population are also considered to be rural. Furthermore, suburban development immediately adjacent to municipal areas of over 5,000 population is considered urban even though it is outside the corporate limits. The dividing line between rural and urban for federal purposes is defined by an urban boundary established jointly by the state and local area and approved by the Federal Highway Administration.

Paved - Surface Types 51-90.

Unpaved - Surface Types 00-41.

Divisions - North Carolina's 100 counties are divided into fourteen groups for highway management purposes. (See Highway Division Outline Map).

Lanes - For through traffic - Does not include climbing lanes, passing lanes, turning lanes, speed change lanes, etc.

I-Bus Loop - Interstate Business Loop. These roads are not part of the National 42,000 mile system of Interstate Highways. They are merely associated with an interstate route and will guide the motorist back to the mainline.

Full Control of Access - Preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting crossing at grades or by prohibiting direct driveway connections.

Partial Control of Access - Preference has been given to through traffic movement. In addition to interchanges, there may be some crossing at-grade with public roads, but direct private driveway connections have been minimized.

Average Daily Traffic (ADT) - The average daily traffic volume over the entire year.

