

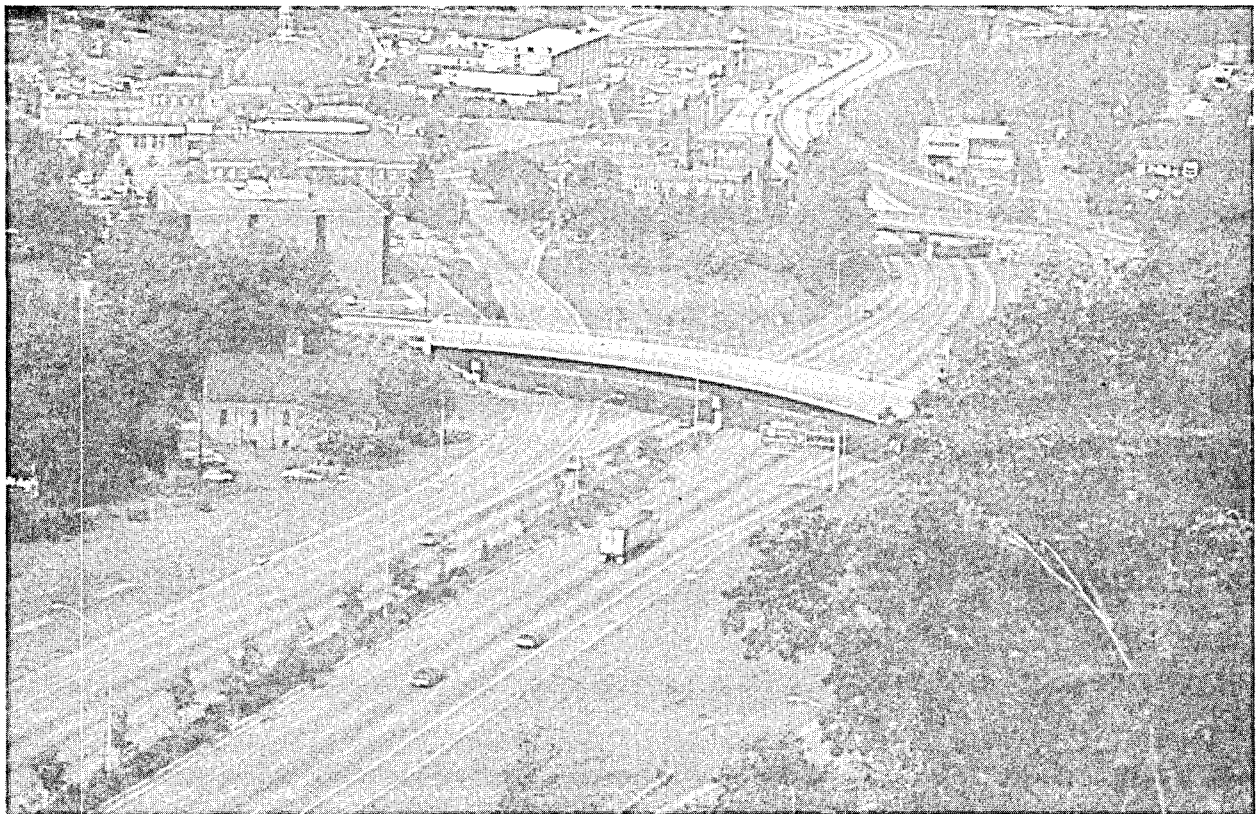


North Carolina Department of Transportation

Division of Highways

Geographic Information Systems Unit

Highway and Road Mileage



January 1998

Highway and Road Mileage

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

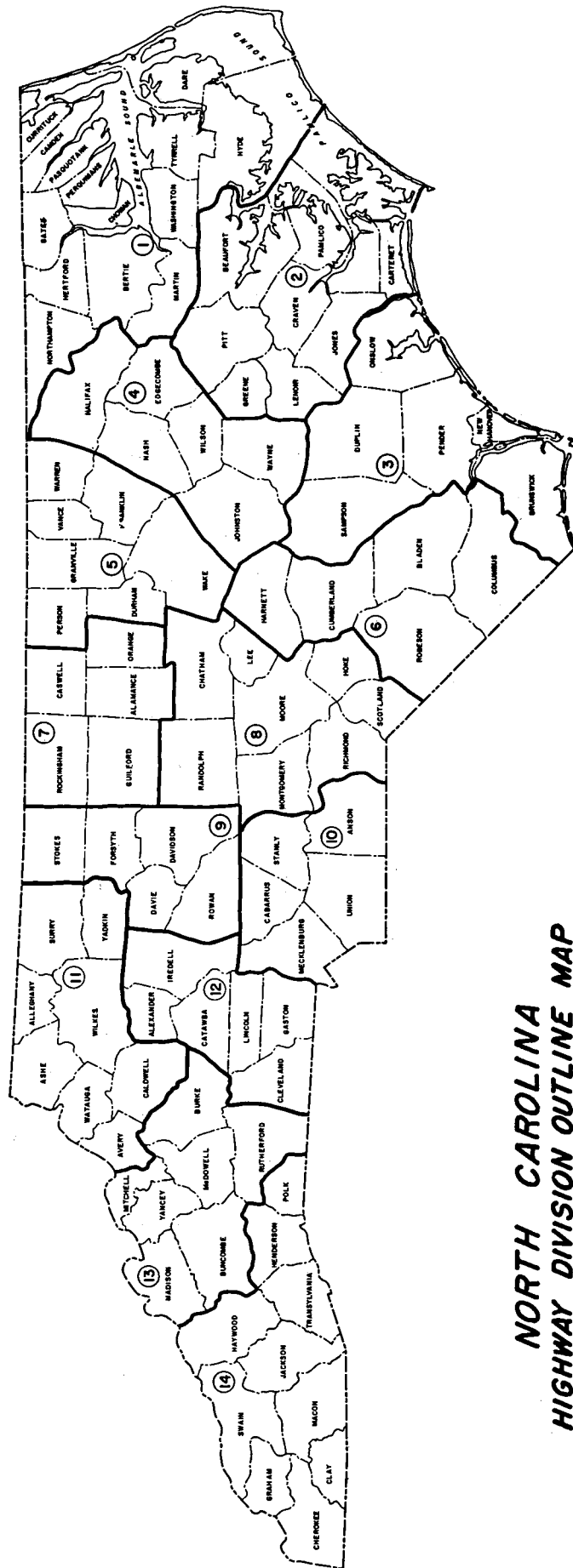
**Division of Highways
Geographic Information Systems Unit**

**PO Box 25201
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**In Cooperation with the
U.S. Department of Transportation
Federal Highway Administration**

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**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)												5,200 (1)		
1922			5,600 (2)				5,600 (2)												5,600 (2)		
1923	4,922	1,178	6,100				6,100												4,922	1,178	6,100
1924	4,416	1,808	6,224				6,224												4,416	1,808	6,224
1925	3,807	2,327	6,134				6,134												3,807	2,327	6,134
1926	3,370	2,848	6,218				6,218												3,370	2,848	6,218
1927	3,733	3,350	7,083				7,083												3,733	3,350	7,083
1928	3,358	3,779	7,137				7,137												3,358	3,779	7,137
1929	4,305	4,004	8,309				8,309												4,305	4,004	8,309
1930	4,490	4,215	8,705				8,705												4,490	4,215	8,705
1931	5,179	4,573	9,752				9,752												5,179	4,573	9,752
1932	5,401	4,632	10,033				10,033												5,401	4,632	10,033
1933	5,831	4,317	10,148				10,148												5,831	4,317	10,148
1934	2,819	7,511	10,330	90	759	849	11,179			46,172	654	46,826				46,826		46,826	46,826	46,826	46,826
1935	2,852	7,947	10,799	90	766	856	11,655			45,996	1,053	47,048				47,048		47,048	47,048	47,048	47,048
1936	2,778	8,097	10,875	90	766	856	11,731			45,857	1,125	46,982				46,982		46,982	46,982	46,982	46,982
1937	2,617	8,138	10,755	4	403	407	11,162			46,288	1,155	47,443				47,443		47,443	47,443	47,443	47,443
1938	2,311	8,508	10,819	4	404	408	11,227			46,345	1,552	47,897				47,897		47,897	47,897	47,897	47,897
1939	2,000	8,424	10,424	28	844	872	11,296			45,643	1,556	47,199				47,199		47,199	47,199	47,199	47,199
1940	1,690	8,727	10,417	25	856	881	11,298			45,818	1,824	47,642				47,642		47,642	47,642	47,642	47,642
1941	1,521	8,866	10,387	24	884	908 (2)	11,295			45,879	1,995	47,874	507	420	927 (2)	48,801	47,931	48,801	47,931	47,931	47,931
1942	1,456	8,937	10,393	23	912	935 (2)	11,328			46,053	2,063	48,116	549	438	987 (2)	49,103	48,081	49,103	48,081	48,081	48,081
1943	1,414	8,938	10,352	21	941	962 (2)	11,314			46,033	2,103	48,136	593	418	1,011 (2)	49,147	48,061	49,147	48,061	48,061	48,061
1944	1,359	8,941	10,300	20	969	989	11,289			46,220	2,152	48,372	633	436	1,069	49,441	48,232	49,441	48,232	48,232	48,232
1945	1,342	8,953	10,295	19	984	1,003	11,298			46,880	2,171	49,051	634	441	1,075	50,126	48,875	50,126	48,875	48,875	48,875
1946	1,266	9,076	10,342	21	986	1,007	11,349			46,896	2,856	49,752	615	478	1,093	50,845	48,798	50,845	48,798	48,798	48,798
1947	1,107	9,223	10,330	21	1,011	1,032	11,362			46,388	4,060	50,448	589	535	1,124	51,572	48,105	51,572	48,105	48,105	48,105
1948	825	9,526	10,351	19	1,037	1,056	11,407			45,922	5,109	51,031	550	614	1,164	52,195	47,316	52,195	47,316	47,316	47,316
1949	685	9,776	10,461	13	1,060	1,073	11,534			45,328	6,372	51,700	520	667	1,187	52,887	46,546	52,887	46,546	46,546	46,546
1950	457	10,064	10,521	10	1,082	1,092	11,613			42,028	10,794	52,822	481	760	1,241	54,063	42,976	54,063	42,976	42,976	42,976
1951	338	10,304	10,642	5	1,094	1,099	11,741			38,915	14,596	53,511	425	870	1,295	54,806	39,683	54,806	39,683	39,683	39,683
1952	252	10,477	10,729	4	1,117	1,121	11,850			36,086	18,182	54,268	368	923	1,291	55,559	36,710	55,559	36,710	36,710	36,710
1953	204	10,566	10,770	4	1,123	1,127	11,897			34,418	20,551	54,969	345	979	1,324	56,293	34,971	56,293	34,971	34,971	34,971
1954	146	10,736	10,882	4	1,123	1,127	12,009			33,150	21,364	55,514	346	1,042	1,388	56,902	34,646	56,902	34,646	34,646	34,646
1955	124	10,844	10,968	3	1,163	1,166	12,134			33,979	22,074	56,053	332	1,073	1,405	57,458	34,438	57,458	34,438	34,438	34,438
1956	99	11,015	11,114	2	1,169	1,171	12,285			33,763	22,735	56,498	321	1,127	1,448	57,946	34,185	57,946	34,185	34,185	34,185
1957	94	11,066	11,160	2	1,210	1,212	12,372			32,149	23,466	56,615	281	1,209	1,490	58,105	33,526	58,105	33,526	33,526	33,526
1958	85	11,167	11,252	2	1,225	1,227	12,479			32,869	23,985	56,854	257	1,280	1,537	58,391	33,213	58,391	33,213	33,213	33,213
1959	85	11,205	11,290	2	1,263	1,265	12,555			32,503	24,707	57,210	249	1,330	1,579	58,789	32,839	58,789	32,839	32,839	32,839
1960	84	11,209	11,293	2	1,345	1,347	12,640			31,627	25,040	56,667	229	1,378	1,607	58,274	31,942	58,274	31,942	31,942	31,942

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	2,012	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	2,042	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	2,103	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	2,164	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	2,227	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	2,297	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	2,343	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	2,415	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	2,443	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	2,497	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	2,512	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	2,546	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	2,579	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

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

JANUARY 1, 1998

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	623.73	75.65	699.38	119.74	.88	120.62	102.92		102.92	846.39	76.53	922.92
ALEXANDER	431.11	84.46	515.57	11.93	.20	12.13	52.00		52.00	495.04	84.66	579.70
ALLEGHANY	238.93	125.58	364.51	8.65	.11	8.76	79.54		79.54	327.12	125.69	452.81
ANSON	605.24	76.60	681.84	35.78		35.78	114.52		114.52	755.54	76.60	832.14
ASHE	369.84	307.69	677.53	11.25	.43	11.68	112.45		112.45	493.54	308.12	801.66
AVERY	142.38	93.75	236.13	22.24	1.74	23.98	76.91		76.91	241.53	95.49	337.02
BEAUFORT	508.10	168.56	676.66	31.29	.04	31.33	171.90		171.90	711.29	168.60	879.89
BERTIE	373.03	100.55	473.58	30.55	.37	30.92	137.57		137.57	541.15	100.92	642.07
BLADEN	470.92	92.76	566.68	42.67	1.26	43.93	260.52		260.52	777.11	94.02	871.13
BRUNSWICK	433.34	100.09	533.43	94.25	1.80	96.05	185.25		185.25	712.84	101.89	814.73
BUNCOMBE	745.74	182.60	928.34	134.33	2.80	137.13	163.53	5.37	168.90	1,043.60	190.77	1,234.37
BURKE	502.02	121.37	623.39	94.26	1.46	95.72	119.11		119.11	715.39	122.83	838.22
CABARRUS	539.38	52.87	592.25	138.01	.57	138.58	73.89		73.89	751.28	53.44	804.72
CALDWELL	356.12	143.63	499.75	105.37	2.71	108.08	78.48	8.09	86.57	539.97	154.43	694.40
CAMDEN	128.78	28.68	157.46	.30		.30	46.41		46.41	175.49	28.68	204.17
CARTERET	237.60	26.01	263.61	62.87		62.87	87.35		87.35	387.82	26.01	413.83
CASHELL	393.36	92.50	485.86	22.55	1.93	24.48	114.53		114.53	530.44	94.43	624.87
CATAWBA	684.47	70.41	754.88	159.81	2.21	162.02	85.52		85.52	929.80	72.62	1,002.42
CHATHAM	705.61	171.28	876.89	30.18	.64	30.82	147.11		147.11	882.90	171.92	1,054.82
CHEROKEE	340.39	135.12	475.51	18.26	.37	18.63	79.80		79.80	438.45	135.49	573.94
CHOHAN	177.88	21.56	199.44	9.57		9.57	46.40		46.40	233.85	21.56	255.41
CLAY	162.56	52.60	215.16	4.15	.01	4.16	36.11		36.11	202.82	52.61	255.43
CLEVELAND	792.35	125.72	918.07	142.68	5.51	148.19	138.98		138.98	1,074.01	131.23	1,205.24
COLUMBUS	760.80	172.43	933.23	76.86	3.13	79.99	235.45		235.45	1,073.11	175.56	1,248.67
CRAVEN	442.24	95.14	537.38	71.14	1.29	72.43	125.42		125.42	638.80	96.43	735.23
CUMBERLAND	926.72	74.79	1,001.51	135.36	.34	135.70	165.67		165.67	1,227.75	75.13	1,302.88
CURRITUCK	177.18	32.99	210.17				81.94		81.94	259.12	32.99	292.11
DARE	89.23	8.66	97.89	60.26	.89	61.15	116.03		116.03	265.52	9.55	275.07
DAVIDSON	1,078.59	149.88	1,228.47	73.23	.30	73.53	184.02		184.02	1,335.84	150.18	1,486.02
DAVIE	330.71	61.04	391.75	12.76		12.76	99.63		99.63	443.10	61.04	504.14
DUPLIN	815.03	91.69	906.72	59.47	.82	60.29	228.46		228.46	1,102.96	92.51	1,195.47
DURHAM	370.44	84.68	455.12	217.39	2.07	219.46	51.39		51.39	639.22	86.75	725.97
EDGECOMBE	427.78	26.44	454.22	69.22	.37	69.59	200.96		200.96	697.96	26.81	724.77
FORSYTH	580.36	69.95	650.31	292.32	2.37	294.69	93.02		93.02	965.70	72.32	1,038.02
FRANKLIN	543.35	76.99	620.34	24.28		24.28	140.44		140.44	708.07	76.99	785.06
GASTON	616.52	56.06	672.58	189.85	4.13	193.98	104.24		104.24	910.61	60.19	970.80
GATES	213.75	63.37	277.12	3.40		3.40	81.46		81.46	298.61	63.37	361.98
GRAHAM	139.76	39.76	179.52	3.33		3.33	84.56		84.56	227.65	39.76	267.41
GRAHVILLE	542.88	151.18	694.06	33.72	.50	34.22	120.00		120.00	696.60	151.68	848.28
GREENE	323.87	41.06	364.93	11.17		11.17	91.10		91.10	426.14	41.06	467.20
GUILFORD	1,030.09	165.36	1,195.45	333.33	16.89	350.22	163.62		163.62	1,527.04	182.25	1,709.29
HALIFAX	558.25	86.33	644.58	37.75	.08	37.83	224.18		224.18	820.18	86.41	906.59
HARNETT	738.62	96.99	835.61	49.79		49.79	161.04		161.04	949.45	96.99	1,046.44
HAYWOOD	287.70	138.86	426.56	33.20	.88	34.08	135.71		135.71	456.61	139.74	596.35
HENDERSON	527.17	203.31	730.48	46.46	2.53	48.99	88.20		88.20	661.83	205.84	867.67
HERTFORD	276.04	47.12	323.16	26.25	.35	26.60	102.50		102.50	404.79	47.47	452.26
HOKE	360.62	19.73	380.35	11.00		11.00	54.18		54.18	425.80	19.73	445.53
HYDE	149.20	41.78	190.98				89.80		89.80	239.00	41.78	280.78
IREDELL	987.84	184.62	1,172.46	91.12	.69	91.81	185.16		185.16	1,264.12	185.31	1,449.43
JACKSON	259.05	181.97	441.02	29.95	4.97	34.92	106.34	4.99	111.33	395.34	191.93	587.27

* STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

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

JANUARY 1, 1998

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	1,058.75	162.43	1,221.18	75.15	.76	75.91	297.62		297.62	1,431.52	163.19	1,594.71
JONES	209.03	33.92	242.95	4.77		4.77	83.71		83.71	297.51	33.92	331.43
LEE	327.63	22.14	349.77	78.02	.15	78.17	53.83		53.83	459.48	22.29	481.77
LENOIR	492.31	92.07	584.38	55.38	.91	56.29	105.69		105.69	653.38	92.98	746.36
LINCOLN	536.13	62.95	599.08	26.67		26.67	102.97		102.97	665.77	62.95	728.72
MACON	389.20	167.49	556.69	25.61	7.18	32.79	84.82		84.82	499.63	174.67	674.30
MADISON	306.62	200.86	507.48	23.93		23.93	116.79		116.79	447.34	200.86	648.20
MARTIN	331.37	67.43	398.80	34.17	.08	34.25	117.93		117.93	483.47	67.51	550.98
MCDOWELL	358.28	82.28	440.56	20.60		20.60	128.52		128.52	507.40	82.89	590.29
MECKLENBURG	480.32	40.94	521.26	442.11	1.32	443.43	74.01		74.01	996.44	42.26	1,038.70
MITCHELL	152.92	79.93	232.85	15.67	.02	15.69	73.94		73.94	242.53	79.95	322.48
MONTGOMERY	436.76	71.45	508.21	36.97	.04	37.01	123.59		123.59	597.32	71.49	668.81
MOORE	740.03	108.54	848.57	97.15	1.26	98.41	135.96		135.96	973.14	109.80	1,082.94
NASH	690.75	53.01	743.76	124.34	.36	124.70	193.94		193.94	1,009.03	53.37	1,062.40
NEW HANOVER	350.30	7.66	357.96	69.11	.20	69.31	57.85		57.85	477.26	7.86	485.12
NORTHAMPTON	365.74	63.75	429.49	32.12	.28	32.40	136.75		136.75	534.61	64.03	598.64
ONSLOW	159.56	37.92	197.48	45.23		45.23	141.82		141.82	706.61	37.92	744.53
ORANGE	533.63	101.86	635.49	61.45	.97	62.42	106.58		106.58	701.66	102.83	804.49
PAMLICO	158.15	43.88	202.03	27.67	1.47	29.14	44.41		44.41	230.23	45.35	275.58
PASQUOTANK	210.09	32.30	242.39	21.41	.87	22.28	37.27		37.27	268.77	33.17	301.94
PENDER	429.46	65.07	494.53	40.70	1.16	41.86	190.94		190.94	661.10	66.23	727.33
PERQUIMANS	230.18	34.59	264.77	17.39	.10	17.49	22.53		22.53	270.10	34.69	304.79
PERSON	437.24	130.19	567.43	17.83		17.83	88.33		88.33	543.40	130.19	673.59
PITT	656.48	139.45	795.93	82.21	.15	82.36	214.14		214.14	952.83	139.60	1,092.43
POLK	259.41	92.01	351.42	15.83	.58	16.41	63.07		63.07	338.31	92.59	430.90
RANDOLPH	1,146.15	233.20	1,379.35	115.85	1.55	117.40	183.03		183.03	1,445.03	234.75	1,679.78
RICHMOND	533.04	58.76	591.80	56.11		56.11	91.61		91.61	680.76	58.76	739.52
ROBESON	1,253.54	111.93	1,365.47	107.96	.16	108.12	293.16		293.16	1,654.66	112.09	1,766.75
ROCKINGHAM	885.68	214.84	1,100.52	92.90	.74	93.64	192.54		192.54	971.12	215.58	1,186.70
ROHAN	802.14	133.56	935.70	105.05	1.45	106.50	106.20		106.20	1,013.39	135.01	1,148.40
RUTHERFORD	716.87	159.52	876.39	76.32	3.47	79.79	112.35		112.35	905.54	162.99	1,068.53
SAMPSON	1,083.77	88.25	1,172.02	66.07	.25	66.30	245.57		245.57	1,395.41	88.46	1,483.87
SCOTLAND	383.68	38.87	422.55	59.51	.26	59.77	66.27		66.27	509.46	39.13	548.59
STANLY	590.40	83.72	674.12	79.99	.41	80.40	92.25		92.25	762.64	84.13	846.77
STOKES	595.89	180.27	776.16	21.55	.26	21.81	134.43		134.43	751.87	180.53	932.40
SURRY	732.66	208.79	941.45	56.73	.44	57.17	135.09		135.09	924.48	209.23	1,133.71
SHAIN	129.34	57.70	187.04	10.57	.96	11.53	60.16		60.16	200.07	58.66	258.73
TRANSYLVANIA	207.20	85.27	292.47	16.89	.13	17.02	92.90		92.90	316.99	90.50	407.49
TYRRELL	115.28	29.41	144.69	1.91	.08	1.99	45.00	5.10	45.00	162.19	29.49	191.68
UNION	1,010.65	130.13	1,140.78	147.64	2.72	150.36	142.40		142.40	1,300.69	132.85	1,433.54
VANCE	330.49	39.99	370.48	31.31	.86	32.17	65.29		65.29	427.09	40.85	467.94
WAKE	1,352.39	156.84	1,509.23	341.92	8.50	350.42	205.73		205.73	1,900.04	165.34	2,065.38
WARREN	412.38	129.92	542.30	9.07	.16	9.23	94.90		94.90	516.35	130.08	646.43
WASHINGTON	161.00	51.59	212.59	16.94		16.94	62.73		62.73	240.67	51.59	292.26
WATAUGA	269.08	187.46	456.54	26.31	1.60	27.91	77.13		77.13	372.52	189.06	561.58
HAYNE	775.09	55.12	830.21	84.73	.52	85.25	147.68		147.68	1,007.50	55.64	1,063.14
HILKES	773.33	368.61	1,141.94	29.51		29.51	130.74		130.74	933.58	368.61	1,302.19
HILSON	469.44	50.73	520.17	74.76	.49	75.25	132.97		132.97	677.17	51.22	728.39
YADKIN	469.34	111.40	580.74	27.12	.40	27.52	80.32		80.32	576.78	111.80	688.58
YANCEY	206.21	85.42	291.63	6.59		6.59	81.80	5.20	87.00	294.60	90.62	385.22
TOTALS	49,385.05	9,957.62	59,342.67	6,478.10	111.50	6,589.60	11,894.58	28.75	11,923.33	67,757.73	10,097.87	77,855.60

* STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

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 98

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	66.18	37.96	31.05	13.54	7.80	29.85	5.50	7.77	23.78	4.42	95.52	7.09	29.27	89.69
	GRADED AND DRAINED	20	1,533.23	384.55	124.00	143.58	90.81	129.69	36.34	66.94	29.04	29.11	94.91	25.11	25.85	81.98
	SOIL SURFACED	30	3,274.41	155.80	171.79	226.14	228.26	289.57	379.30	391.00	329.27	62.12	171.50	388.10	164.52	112.71
	GRAVEL OR STONE	41	4,840.81	133.50	49.65	13.68	51.26	393.70	14.95	262.16	216.99	293.63	1200.50	176.66	711.27	897.41
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		10,097.87	626.80	643.95	394.87	436.64	781.88	553.79	671.62	727.87	389.28	1562.43	596.96	930.91	1181.79
	BITUMINOUS	51	5,085.63	323.78	121.56	64.51	569.13	559.49	308.00	199.38	666.33	837.70	240.35	86.81	968.27	111.69
	SURFACE	52	14,444.58	614.46	260.51	330.91	564.08	1285.56	177.80	1497.68	837.06	1518.51	1382.02	2500.14	1091.53	1135.03
	TREATED	54	83.81		11.05	.32					15.15		46.58		7.01	3.70
	MIXED BITUMINOUS	60	12.22	.16	1.60	.04	1.56	.13	.30	6.85			.64	.94		
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	16.53		5.34		8.00	.70	.26			.50	1.26	.47		
	BITUMINOUS	64														
	PENETRATION	62	16.21		.35	7.10	.21	.70	.72	1.22	.91	3.20		.40	1.23	.17
	BITUMINOUS CONCRETE 11, 12, HDS	63	40,745.54	2733.72	2365.77	3457.79	3504.21	3374.86	4158.65	2766.18	3884.94	1892.90	2813.86	1670.72	3027.91	2799.46
	SAND ASPHALT	67	265.36	28.17	9.90	.92	22.34	22.27	28.92	7.49	25.48	48.23	2.16	54.16	12.82	2.50
HIGH TYPE SURFACES	ON P. C. CONCRETE	66	467.69	26.86	68.42	54.85	210.24	.36	66.75	6.09	22.83	1.63		.49	.38	.40
	ON BITUMINOUS CONCRETE	68	5,979.03	624.17	1441.62	1128.44	670.60	82.77	969.04	13.77	530.84	105.36	46.70	55.54	147.50	26.38
	ON TYPES	65														
	HOT PREMIXED	66														
	OTHER THAN 66 AND 67	67														
HIGH TYPE SURFACES	PORTLAND CEMENT CONCRETE	70-76	634.55	26.02	16.35	.57	92.67	103.93	.56	56.56	23.49	113.17	31.73	45.18	47.79	62.38
	BRICK	80	6.58													
	BLOCK	90														
TOTAL HARD SURFACED			67,757.73	4377.36	4298.00	5056.18	5643.36	5430.77	5682.08	4576.65	5973.89	4509.90	4566.59	4409.52	5339.35	4156.40
TOTAL MILEAGE			77,855.60	5004.16	4941.95	5451.05	6080.00	6212.65	6235.87	5248.27	6701.76	5108.98	4955.87	5971.95	5936.31	4919.49

JANUARY 1, 1998

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	TOTAL	PAVED	UNPAVED	PAVED	UNPAVED	TOTAL	
01	1124.32		144.84		1269.16	2998.75	623.78	109.43	3.02	3734.98	5004.14
02	923.72		160.69		1084.41	3027.78	640.09	185.81	3.86	3857.54	4941.95
03	1049.89		153.15		1203.04	3631.46	390.66	221.68	4.21	4248.01	5451.05
04	1197.35		198.54		1395.89	3980.06	434.06	267.41	2.58	4684.11	6080.00
05	766.08		239.33		1005.41	3989.17	769.79	436.19	12.09	5207.24	6212.65
06	1115.84		181.14		1296.98	4153.60	548.90	231.50	4.89	4938.89	6235.87
07	680.19		206.23		886.42	3266.49	650.21	423.74	21.41	4361.85	5248.27
08	855.58		179.46		1035.04	4633.52	723.97	305.33	3.90	5666.72	6701.76
09	617.30		168.37		785.67	3387.69	594.70	336.54	4.38	4323.31	5108.98
10	497.07		338.11		835.18	3225.99	384.26	505.42	5.02	4120.69	4955.87
11	770.66	8.09	124.26		903.01	3351.68	1546.91	162.92	7.43	5068.94	5971.95
12	668.87		236.18		905.05	4048.42	584.22	385.88	12.74	5031.26	5936.31
13	796.04	10.57	165.61		972.22	2988.66	911.98	206.09	8.36	4115.09	5087.31
14	831.67	10.09	82.54		924.30	2701.78	1154.09	121.71	17.61	3995.19	4919.49
TOTALS	11894.58	28.75	2578.45		14501.78	49385.05	9957.62	3899.65	111.50	63353.82	77855.60

JANUARY 1, 1998

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

STATEWIDE

	2 - LANES	3 - LANES	FOUR LANES		SIX LANES OR MORE		1-W PAIR	TOTAL
			DIVIDED	UNDIVIDED	DIVIDED	UNDIVIDED		
INTERSTATE RURAL			677.49	2.74	97.13			777.36
INTERSTATE MUNIC			124.78		84.67	.08		209.53
I-BUS LOOP RURAL			38.78					38.78
I-BUS LOOP MUNIC			24.92		1.89	.69		27.50
US ROUTES RURAL	2,818.79	30.22	1,084.18	241.26	10.75	4.49	.25	4,189.94
US ROUTES MUNIC	525.05	6.03	313.05	318.66	33.70	18.05	19.88	1,234.42
NC ROUTES RURAL	6,713.22	19.17	112.27	65.53	6.95		.11	6,917.25
NC ROUTES MUNIC	803.21	6.92	80.98	190.61	18.02	2.70	4.56	1,107.00
SR ROUTES RURAL	59,220.71	3.68	57.11	55.76	.93	4.48		59,342.67
SR ROUTES MUNIC	3,553.19	25.77	88.87	322.52	8.26	12.05	.49	4,011.15
TOTALS	73,634.17	91.79	2,602.43	1,197.08	262.30	42.54	25.29	77,855.60

JANUARY 1, 1998

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

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		775.30				2.06		777.36
INTERSTATE MUNIC		209.53						209.53
I-BUS LOOP RURAL		13.71		16.36		8.71		38.78
I-BUS LOOP MUNIC		15.83		9.28		2.39		27.50
US ROUTES RURAL	29.53	288.52	66.58	268.80	2,752.90	783.36	.25	4,189.94
US ROUTES MUNIC	1.17	74.82	12.52	109.13	517.39	499.51	19.88	1,234.42
NC ROUTES RURAL	.57	12.94	74.59	27.15	6,657.23	144.66	.11	6,917.25
NC ROUTES MUNIC		19.83	7.72	24.16	802.41	248.32	4.56	1,107.00
SR ROUTES RURAL	.33	8.63	61.99	3.56	59,162.07	106.09		59,342.67
SR ROUTES MUNIC	.95	14.46	37.93	39.14	3,540.08	378.10	.49	4,011.15
TOTALS	32.55	1,433.57	261.33	497.58	73,432.08	2,173.20	25.29	77,855.60

January 1, 1998

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

PR-528

<u>URBAN</u>		INTERSTATE	FREEWAYS and EXPRESSWAYS	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCALS	TOTAL
State Primary System								
a. Rural		155.44	85.43	352.52	194.91	4.61		792.91
b. Municipal equal or greater than 5000 in population		185.36	149.69	753.97	388.33	13.18		1,490.53
c. Municipal less than 5000 in population		6.35	6.38	33.84	39.70	6.82		93.09
State Secondary System								
a. Rural			12.15	36.20	527.42	530.79	3,135.08	4,241.64
b. Municipal equal or greater than 5000 in population			28.32	156.10	804.46	525.39	780.38	2,294.65
c. Municipal less than 5000 in population			0.31	3.09	51.20	47.17	128.44	230.21
Local City Streets				12.84	265.98	532.34	12,469.08	13,280.24
State Parks, Forests, etc.								
Federal Domain (Reservations, Parks, Forests, etc.)					38.72	2.10	216.89	257.71
URBAN SUBTOTAL		347.15	282.28	1,348.56	2,310.72	1,662.40	16,729.87	22,680.98

<u>RURAL</u>		INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS		LOCALS	TOTAL
					Major	Minor		
State Primary System								
a. Rural		621.92	2,019.59	2,412.79	5,801.06	214.44	60.62	11,130.42
b. Municipal equal or greater than 5000 in population								
c. Municipal less than 5000 in population		17.82	175.98	267.95	506.89	19.55	6.64	994.83
State Secondary System								
a. Rural			18.89	50.47	2,199.81	7,004.19	45,827.67	55,101.03
b. Municipal equal or greater than 5000 in population			1.35	9.19	137.37	241.11	1,097.27	1,486.29
c. Municipal less than 5000 in population					1.09	7.87	4,089.52	4,098.48
Local City Streets								
State Parks, Forests, etc.								
Federal Domain (Reservations, Parks, Forests, etc.)				252.70	4.90		620.94	620.94
RURAL SUBTOTAL		639.74	2,215.81	2,993.10	8,651.12	7,487.16	53,343.37	75,330.30

Total Rural and Urban Mileage
 (Open to Traffic)

98,011.28

January 1, 1998

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

PR-528A

URBAN		INTERSTATE	FREWAYS and EXPRESSWAYS	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCALS	TOTAL
State Primary System								
a. Rural		155.44	85.43	352.52	194.91	4.61		792.91
b. Municipal equal or greater than 5000 in population		185.36	149.69	753.97	388.33	13.18		1,490.53
c. Municipal less than 5000 in population		6.35	6.38	33.84	39.70	6.82		93.09
State Secondary System								
a. Rural			12.15	36.20	527.42	530.79	3,135.08	4,241.64
b. Municipal equal or greater than 5000 in population			28.32	156.10	804.46	525.39	780.38	2,294.65
c. Municipal less than 5000 in population			0.31	3.09	51.20	47.17	128.44	230.21
Local City Streets				12.84	265.98	532.34	12,469.08	13,280.24
State Parks, Forests, etc.								
Federal Domain (Reservations, Parks, Forests, etc.)								
Projected Routes		65.66	162.19	38.13	38.72	2.10	216.89	257.71
URBAN SUBTOTAL		412.81	444.47	1,386.69	2,358.42	1,670.94	16,730.17	23,003.50

<u>RURAL</u>		INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS		LOCALS	TOTAL
					Major	Minor		
State Primary System								
a. Rural		621.92	2,019.59	2,412.79	5,801.06	214.44	60.62	11,130.42
b. Municipal equal or greater than 5000 in population								
c. Municipal less than 5000 in population		17.82	175.98	267.95	506.89	19.55	6.64	994.83
State Secondary System								
a. Rural			18.89	50.47	2,199.81	7,004.19	45,827.67	55,101.03
b. Municipal equal or greater than 5000 in population								
c. Municipal less than 5000 in population			1.35	9.19	137.37	241.11	1,097.27	1,486.29
Local City Streets					1.09	7.87	4,089.52	4,098.48
State Parks, Forests, etc.							620.94	620.94
Federal Domain (Reservations, Parks, Forests, etc.)							1,640.71	1,898.31
Projected Routes		256.59	302.55	29.61	7.73		0.86	597.34
RURAL SUBTOTAL		896.33	2,518.36	3,022.71	8,658.85	7,487.16	53,344.23	75,927.64

Total Rural and Urban Mileage
(Including Projected Routes)

98,931.14

TABLE: NC 108

INTERSTATE MILEAGE AND TRAVEL BY COUNTY

JANUARY 1, 1998

COUNTY	OPEN TO TRAFFIC	ANNUAL VMT (000,000)
ALAMANCE	16.01	470
BUNCOMBE	49.27	744
BURKE	26.86	317
CABARRUS	14.17	333
CATAWBA	19.66	281
CLEVELAND	8.22	118
CUMBERLAND	30.37	384
DAVIDSON	22.42	360
DAVIE	19.32	202
DUPLIN	27.99	155
DURHAM	27.28	646
FORSYTH	23.31	472
GASTON	19.43	519
GRANVILLE	23.63	233
GUILFORD	40.85	1,129
HALIFAX	22.99	296
HARNETT	8.81	133
HAYWOOD	36.71	310
HENDERSON	16.82	207
IREDELL	61.24	858
JOHNSTON	59.98	705
McDOWELL	26.06	173
MECKLENBURG	55.75	1,923
MONTGOMERY	4.17	23
NASH	26.27	358
NEW HANOVER	6.36	47
NORTHAMPTON	7.51	95
ORANGE	27.42	467
PENDER	25.69	161
POLK	13.14	103
RANDOLPH	15.33	168
ROBESON	38.65	483
ROWAN	19.43	395
SAMPSON	20.15	119
SURRY	22.95	185
VANCE	14.38	149
WAKE	47.63	1,256
WARREN	10.57	83
WILSON	16.39	213
YADKIN	13.70	136
TOTALS	986.89	15,409

- 
- **State
Primary
Highway
System**

JANUARY 1, 1998

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
ALAMANCE	102.92		102.92	53.91		53.91	156.83		156.83
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	114.52		114.52	13.96		13.96	128.48		128.48
ASHE	112.45		112.45	7.16		7.16	119.61		119.61
AVERY	76.91		76.91	9.40		9.40	86.31		86.31
BEAUFORT	171.90		171.90	17.48		17.48	189.38		189.38
BERTIE	137.57		137.57	20.14		20.14	157.71		157.71
BLADEN	260.52		260.52	19.78		19.78	280.30		280.30
BRUNSWICK	185.25		185.25	24.44		24.44	209.69		209.69
BUNCOMBE	163.53	5.37	168.90	75.94		75.94	239.47	5.37	244.84
BURKE	119.11		119.11	33.52		33.52	152.63		152.63
CABARRUS	73.89		73.89	59.79		59.79	133.68		133.68
CALDWELL	78.48	8.09	86.57	37.82		37.82	116.30	8.09	124.39
CAMDEN	46.41		46.41	.30		.30	46.71		46.71
CARTERET	87.35		87.35	37.24		37.24	124.59		124.59
CASHELL	114.53		114.53	7.41		7.41	121.94		121.94
CATAWBA	85.52		85.52	47.17		47.17	132.69		132.69
CHATHAM	147.11		147.11	9.16		9.16	156.27		156.27
CHEROKEE	79.80		79.80	6.68		6.68	86.48		86.48
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	138.98		138.98	48.28		48.28	187.26		187.26
COLUMBUS	235.45		235.45	35.33		35.33	270.78		270.78
Craven	125.42		125.42	25.77		25.77	151.19		151.19
CUMBERLAND	165.67		165.67	57.18		57.18	222.85		222.85
CURRITUCK	81.94		81.94				81.94		81.94
DARE	116.03		116.03	39.63		39.63	155.66		155.66
DAVIDSON	184.02		184.02	22.92		22.92	206.94		206.94
DAVIE	99.63		99.63	7.11		7.11	106.74		106.74
DUPLIN	228.46		228.46	28.21		28.21	256.67		256.67
DURHAM	51.39		51.39	88.47		88.47	139.86		139.86
EDGECOMBE	200.96		200.96	31.70		31.70	232.66		232.66
FORSYTH	93.02		93.02	101.34		101.34	194.36		194.36
FRANKLIN	140.44		140.44	12.26		12.26	152.70		152.70
GASTON	104.24		104.24	81.89		81.89	186.13		186.13
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	120.00		120.00	15.14		15.14	135.14		135.14
GREENE	91.10		91.10	5.53		5.53	96.63		96.63
GUILFORD	163.62		163.62	93.61		93.61	257.23		257.23
HALIFAX	224.18		224.18	22.68		22.68	246.86		246.86
HARNETT	161.04		161.04	22.77		22.77	183.81		183.81
HAYWOOD	135.71		135.71	18.96		18.96	154.67		154.67
HENDERSON	88.20		88.20	13.73		13.73	101.93		101.93
HERTFORD	102.50		102.50	11.93		11.93	114.43		114.43
HOKE	54.18		54.18	6.66		6.66	60.84		60.84
HYDE	89.80		89.80				89.80		89.80
IREDELL	185.16		185.16	44.85		44.85	230.01		230.01
JACKSON	106.34	4.99	111.33	12.34		12.34	118.68	4.99	123.67

JANUARY 1, 1998

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
JOHNSTON	297.62		297.62	25.18		25.18	322.80		322.80
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	102.97		102.97	9.25		9.25	112.22		112.22
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	117.93		117.93	20.30		20.30	138.23		138.23
MCDOWELL	128.52		128.52	11.17		11.17	139.69		139.69
MECKLENBURG	74.01		74.01	197.20		197.20	271.21		271.21
MITCHELL	73.94		73.94	7.26		7.26	81.20		81.20
MONTGOMERY	123.59		123.59	20.61		20.61	144.20		144.20
MOORE	135.96		135.96	37.14		37.14	173.10		173.10
NASH	193.94		193.94	59.35		59.35	253.29		253.29
NEW HANOVER	57.85		57.85	33.68		33.68	91.53		91.53
NORTHAMPTON	136.75		136.75	20.21		20.21	156.96		156.96
ONSLOW	141.82		141.82	18.68		18.68	160.50		160.50
ORANGE	106.58		106.58	19.71		19.71	126.29		126.29
PAMLICO	44.41		44.41	14.95		14.95	59.36		59.36
PASQUOTANK	37.27		37.27	10.67		10.67	47.94		47.94
PENDER	190.94		190.94	18.70		18.70	209.64		209.64
PERQUIMANS	22.53		22.53	9.06		9.06	31.59		31.59
PERSON	88.33		88.33	7.12		7.12	95.45		95.45
PITT	214.14		214.14	36.36		36.36	250.50		250.50
POLK	63.07		63.07	7.24		7.24	70.31		70.31
RANDOLPH	183.03		183.03	36.94		36.94	219.97		219.97
RICHMOND	91.61		91.61	21.74		21.74	113.35		113.35
ROBESON	293.16		293.16	46.08		46.08	339.24		339.24
ROCKINGHAM	192.54		192.54	31.59		31.59	224.13		224.13
ROHAN	106.20		106.20	30.67		30.67	136.87		136.87
RUTHERFORD	112.35		112.35	28.24		28.24	140.59		140.59
SAMPSON	245.57		245.57	29.44		29.44	275.01		275.01
SCOTLAND	66.27		66.27	22.82		22.82	89.09		89.09
STANLY	92.25		92.25	34.23		34.23	126.48		126.48
STOKES	134.43		134.43	6.33		6.33	140.76		140.76
SURRY	135.09		135.09	23.80		23.80	158.89		158.89
SWAIN	60.16		60.16	3.15		3.15	63.31		63.31
TRANSYLVANIA	92.90	5.10	98.00	6.49		6.49	99.39	5.10	104.49
TYRRELL	45.00		45.00	1.14		1.14	46.14		46.14
UNION	142.40		142.40	32.93		32.93	175.33		175.33
VANCE	65.29		65.29	15.45		15.45	80.74		80.74
WAKE	205.73		205.73	96.27		96.27	302.00		302.00
WARREN	94.90		94.90	4.62		4.62	99.52		99.52
WASHINGTON	62.73		62.73	5.03		5.03	67.76		67.76
WATAUGA	77.13		77.13	14.18		14.18	91.31		91.31
WAYNE	147.68		147.68	33.79		33.79	181.47		181.47
WILKES	130.74		130.74	17.52		17.52	148.26		148.26
WILSON	132.97		132.97	25.84		25.84	158.81		158.81
YADKIN	80.32		80.32	10.40		10.40	90.72		90.72
YANCEY	81.80	5.20	87.00	2.49		2.49	84.29	5.20	89.49
TOTALS	11894.58	28.75	11923.33	2578.45		2578.45	14473.03	28.75	14501.78

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

NC 300 PR

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

COMPLETED AS OF JANUARY 1 19 98

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											2.80			
	GRADED AND DRAINED	20														
	SOIL SURFACED	30														
	GRAVEL OR STONE	41											5.29		10.57	10.09
LOW TYPE SURFACES	TOTAL NON HARD SURFACED												8.09		10.57	10.09
	BITUMINOUS	51		.58		2.30	16.10	6.02		.35	22.21	.29		.74		.37
	SURFACE	52		12.73		5.10	12.65		6.49		20.24		49.74	.25	15.34	63.77
	TREATED	54											8.53			
	ON TYPE 63, 65, 66															
HIGH TYPE SURFACES	MIXED BITUMINOUS	60														
	RIGID BASE	61		3.49												
	NONRIGID BASE	64														
	PENETRATION	62														
	BITUMINOUS CONCRETE 11, 12, HDS	63	10,688.50	973.70	767.21	1015.41	1023.85	658.28	1071.50	615.07	835.02	477.30	483.06	672.31	612.90	730.81
	ON P. C. CONCRETE	67	131.77	16.97	5.71		16.90	7.64		22.25	4.71	13.86	10.24	.19	27.87	5.43
	ON BITUMINOUS CONCRETE	66	72.93	8.96	30.81	1.47	16.43		9.46					.02		5.98
	SAND ASPHALT -															
	HOT PREMIXED	68	317.84	92.41	100.57	33.01	50.13	.27	28.86		.12	10.58		.02		1.87
	OTHER THAN 66 AND 67															
TOTAL HARD SURFACED	PORTLAND CEMENT CONCRETE	70-76	433.03	18.97	12.91		82.64	71.14		36.38	15.38	73.11	3.48	39.85	27.11	42.59
	BRICK	80														
	BLOCK	90														
TOTAL HARD SURFACED			11,894.58	1124.32	923.72	1049.89	1197.35	766.08	1115.84	680.19	835.58	617.30	497.07	770.66	668.87	796.04
TOTAL MILEAGE			11,923.33	1124.32	923.72	1049.89	1197.35	766.08	1115.84	680.19	835.58	617.30	497.07	778.75	668.87	806.61

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

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY
 COUNTY DIVISION TOTALS
 COMPLETED AS OF JANUARY 1 19 98 DIVISION No. 1

TYPE OF ROAD	MILEAGE TOTAL	BETTIE	CAMDEN	CHOMAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUIT-MANS	TYRRELL	WASH-INGTON
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	51	.58												
	SURFACE	52	12.73	1.23	.31	4.87			.10		6.22				
	TREATED	54													
	MIXED BITUMINOUS	60													
	NONRIGID BASE	61													
HIGH TYPE SURFACES	MIXED BITUMINOUS	62													
	RIGID BASE	63													
	BITUMINOUS CONCRETE 11, 12, HDS	64													
	PENETRATION	65													
	RIGID BASE	66													
HIGH TYPE SURFACES	BITUMINOUS CONCRETE 11, 12, HDS	67	973.70	118.93	37.14	41.58	67.49	103.04	81.46	65.50	116.98	112.70	36.48	16.12	32.73
	ON P. C. CONCRETE	68	16.97	3.17	2.60					10.66			.22	.32	
	ON BITUMINOUS CONCRETE	69	8.96		2.20										
	SAND ASPHALT - HOT PREMIXED	70	92.41	12.91	4.47		14.14	3.72		13.54	.95	10.32	.57	6.09	11.17
	OTHER THAN 66 AND 67	71	18.97	.75		4.82						7.51			1.10
HIGH TYPE SURFACES	PORTLAND CEMENT CONCRETE	72-76													1.99
	BRICK	80													
	BLOCK	90													
	TOTAL HARD SURFACED		1,124.32	137.57	46.41	46.40	81.94	116.03	81.46	102.50	136.75	136.75	37.27	22.53	45.00
	TOTAL MILEAGE		1,124.32	137.57	46.41	46.40	81.94	116.03	81.46	102.50	136.75	136.75	37.27	22.53	45.00

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

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
COMPLETED AS OF JANUARY 1 19 98 DIVISION No. 2

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENDIR	PAMLICO	PITT				
NON SURF.	PRIMITIVE	00												
	UNIMPROVED	10												
	GRADED AND DRAINED	20												
	SOL SURFACED	30												
	GRAVEL OR STONE	41												
LOW TYPE SURFACES	—UNTREATED													
	TOTAL NON HARD SURFACED													
	BITUMINOUS	51	2.68							2.68				
	SURFACE	52	.54											
	TREATED	54												
	ON TYPE 63, 65, 66													
	MIXED BITUMINOUS	60												
	NONRIGID BASE													
	RIGID BASE	61	3.49											
	NONRIGID BASE	64												
HIGH TYPE SURFACES	BITUMINOUS	62												
	PENETRATION													
	BITUMINOUS CONCRETE 11, 12, HDS	63	767.21	136.95	119.00	75.68	68.79	95.50	17.71	176.03				
	SAND ASPHALT	67	5.71											
	ON P. C. CONCRETE													
	ON BITUMINOUS CONCRETE	66	30.61		5.95	2.35	8.86		4.59	8.86				
	HOT PREMIXED	65	100.57	18.78	3.94	13.07	6.06	10.19	22.11	26.42				
	OTHER THAN 66 AND 67													
	PORTLAND CEMENT CONCRETE	70-76	12.91	12.14	.47					.15				
	BRICK	80												
TOTAL	BLOCK	90												
	TOTAL HARD SURFACED		923.72	171.90	87.35	125.42	91.10	83.71	105.69	44.61	214.14			
TOTAL MILEAGE			923.72	171.90	87.35	125.42	91.10	83.71	105.69	44.61	214.14			

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. 3

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	BRUNS- WICK	DUPLIN	HEM HANDOVER	ON SLOW	PENDER	SAMPSON										
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																
	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	63	1,015.41	184.89	220.70	57.85	128.10	182.04	241.83									
	ON P. C. CONCRETE	67																
	ON BITUMINOUS CONCRETE	66	1.47	.26				1.21										
	SAND ASPHALT - HOT PREHEATED	65	33.01	.10	7.76		13.72	7.69	3.74									
	ON TYPES OTHER THAN 66 AND 67	65																
	PORTLAND CEMENT CONCRETE	70-76																
	BRICK	80																
	BLOCK	90																
	TOTAL HARD SURFACED		1,049.89	185.25	228.46	57.85	141.82	190.94	245.57									
TOTAL MILEAGE			1,049.89	185.25	228.46	57.85	141.82	190.94	245.57									

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. 4

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JOHN- STON	NASH	MAYNE	MILSON												
NON SURF	PRIMITIVE	00																		
	UNIMPROVED	10																		
	GRADED AND DRAINED	20																		
	SOIL SURFACED	30																		
	GRAVEL OR STONE	41																		
TOTAL NON HARD SURFACED																				
LOW TYPE SURFACES	BITUMINOUS	51	2.30	2.30																
	SURFACE	52	5.10	5.10																
	TREATED	54																		
	MIXED BITUMINOUS	60																		
	MIXED BITUMINOUS	61																		
HIGH TYPE SURFACES	BITUMINOUS	64																		
	PENETRATION	62																		
	BITUMINOUS CONCRETE 11, 12, HDS	63	1.023.85	191.46	186.61	236.94	169.47	127.00	114.37											
	ON P. C. CONCRETE	67	16.90		6.97	9.34			.59											
	SAND ASPHALT -	66	16.43		.98	11.87	1.00	2.58												
	HOT PREMIXED	65	50.13	4.30	11.30	14.44	.35	18.10	1.64											
	OTHER THAN 66 AND 67																			
	PORTLAND CEMENT CONCRETE	70-76	82.64	.10	16.02	27.03	23.12		16.37											
	BRICK	80																		
	BLOCK	90																		
TOTAL HARD SURFACED			1,197.35	200.96	224.18	297.62	193.94	147.68	132.97											
TOTAL MILEAGE			1,197.35	200.96	224.18	297.62	193.94	147.68	132.97											

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 98

TYPE OF ROAD		MILEAGE TOTAL									
NON SURF	TYPE OF ROAD	DURHAM	FRANK-LIN	GRAN-VILLE	PERSON	VANCE	HAKE	HARREN			
LOW TYPE SURFACES	PRIMITIVE										
	UNIMPROVED										
	GRADED AND DRAINED										
	SOIL SURFACED										
	GRAVEL OR STONE										
	—UNTREATED										
	—UNTREATED										
	TOTAL NON HARD SURFACED										
	BITUMINOUS	16.10	.06					16.04			
	SURFACE	12.65	5.97					6.68			
HIGH TYPE SURFACES	GRAVEL OR STONE										
	ON TYPE 63, 65, 66										
	MIXED BITUMINOUS										
	NONRIGID BASE										
	RIGID BASE										
	NONRIGID BASE										
	RIGID BASE										
	BITUMINOUS CONCRETE 11, 12, HDS	658.28	134.41	102.47	88.33	54.87	180.72	55.92			
	ON P. C. CONCRETE	7.64				.05	1.37	6.22			
	ON BITUMINOUS CONCRETE										
TOTAL HARD SURFACED	SAND ASPHALT -										
	NOT PREMIXED	.27					.27				
	ON TYPES OTHER THAN 66 AND 67	71.14	9.83	17.53		10.37	23.37	10.04			
	PORTLAND CEMENT CONCRETE										
	BRICK										
	BLOCK										
	TOTAL HARD SURFACED	766.08	51.39	140.44	120.00	88.33	65.29	205.73	94.90		
	TOTAL MILEAGE	766.08	51.39	140.44	120.00	88.33	65.29	205.73	94.90		

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

COMPLETED AS OF JANUARY 1 1998

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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. 7

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	ALA- MANCE	CASH- SHELL	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	6.49	6.36	.13								
	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	63	615.07	102.92	108.17	162.57	84.60	176.81					
	SAND ASPHALT HOT PREMIUM	67	22.25			4.18	7.43	10.64					
	ON P. C. CONCRETE	66											
	ON BITUMINOUS CONCRETE OTHER THAN 66 AND 67	65											
	PORTLAND CEMENT CONCRETE	70-76	36.38			16.74	14.55	5.09					
	BRICK	80											
	BLOCK	90											
	TOTAL HARD SURFACED		680.19	102.92	114.53	163.62	106.58	192.54					
	TOTAL MILEAGE		680.19	102.92	114.53	163.62	106.58	192.54					

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. 8

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	HOKE	LEE	MONT-GOMERY	MOORE	RAN-DOLPH	RICH-MOND	SCOT-LAND		
NON SURF'D	PRIMITIVE	00										
	UNIMPROVED	10										
	GRADED AND DRAINED	20										
	SOIL SURFACED	30										
	GRAVEL OR STONE	41										
	—UNTREATED											
	—UNTREATED											
	TOTAL NON HARD SURFACED											
	BITUMINOUS	51	.35					.35				
	SURFACE	52										
LOW TYPE SURFACES	GRAVEL OR STONE	54										
	ON TYPE 63, 65, 66											
	MIXED BITUMINOUS	60										
	MIXED BITUMINOUS	61										
	BITUMINOUS	64										
	PENETRATION	62										
	BITUMINOUS CONCRETE 11, 12, HDS	63	835.02	136.23	54.18	53.83	123.59	135.96	177.81	91.61	61.81	
	SAND ASPHALT	67	4.71	.37						4.36		
	ON P. C. CONCRETE											
	ON BITUMINOUS CONCRETE	66										
HIGH TYPE SURFACES	HOT PREMIXED	65	.12							.12		
	ON TYPES OTHER THAN 66 AND 67											
	PORTLAND CEMENT CONCRETE	70-76	15.38	10.51					4.87			
	BRICK	80										
	BLOCK	90										
	TOTAL HARD SURFACED		855.58	147.11	54.18	53.83	123.59	135.96	183.03	91.61	66.27	
	TOTAL MILEAGE		855.58	147.11	54.18	53.83	123.59	135.96	183.03	91.61	66.27	

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. 9

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	DAVID- SON	DAVIE	FORSYTH	ROMAN	STOKES													
NON SURF	PRIMITIVE	00																		
	UNIMPROVED	10																		
	GRADED AND DRAINED	20																		
	SOIL SURFACED	30																		
	GRAVEL OR STONE	41																		
TOTAL NON HARD SURFACED																				
LOW TYPE SURFACES	BITUMINOUS	51	22.21	1.11			21.10													
	SURFACE	52	20.24	14.24	.13		5.87													
	TREATED	54																		
	MIXED BITUMINOUS	60																		
	MIXED BITUMINOUS	61																		
HIGH TYPE SURFACES	BITUMINOUS	62																		
	CONCRETE	63	477.30	127.68	80.18	73.15	94.71	101.58												
	ON P. C. CONCRETE	67	13.86			2.85	11.01													
	ON BITUMINOUS CONCRETE	66																		
	ON TYPES	65	10.58	10.47			.11													
	OTHER THAN 66 AND 67	70-76	73.11	30.52	19.32	17.02	.37	5.88												
	PORTLAND CEMENT CONCRETE	80																		
	BRICK	80																		
	BLOCK	90																		
	TOTAL HARD SURFACED		617.30	184.02	99.63	93.02	106.20	134.43												
TOTAL MILEAGE			617.30	184.02	99.63	93.02	106.20	134.43												

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

NC 301 PR

COMPLETED AS OF JANUARY 1 1998

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

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
COMPLETED AS OF JANUARY 1 19 98 DIVISION No. 11

NC 301 PR

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	MILKES	YADKIN				
NON SURF'D	PRIMITIVE	00												
	UNIMPROVED	10	2.80			2.80								
	GRADED AND DRAINED	20												
	SOIL SURFACED —UNTREATED	30												
	GRAVEL OR STONE —UNTREATED	40	5.29			5.29								
TOTAL NON HARD SURFACED			8.09			8.09								
LOW TYPE SURFACES	BITUMINOUS SURFACE TREATED	51	4.86	24.81	.23	13.12		5.70	1.02					
	GRAVEL OR STONE	52	8.53		4.43			4.10						
	ON TYPE 63, 65, 66	54												
	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61												
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64												
	RIGID BASE	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	672.31	74.68	87.64	72.25	65.36	105.15	67.29	129.72	70.22			
	ON P. C. CONCRETE	67	.19				.19							
	SAND ASPHALT - HOT PREMIXED	66	.02					.02						
	ON TYPES OTHER THAN 66 AND 67	65	.02					.02						
	PORTLAND CEMENT CONCRETE	70-76	39.85				29.75			10.10				
	BRICK	80												
	BLOCK	90												
	TOTAL HARD SURFACED		770.66	79.54	112.45	76.91	78.48	135.09	77.13	130.74	80.32			
TOTAL MILEAGE			778.75	79.54	112.45	76.91	86.57	135.09	77.13	130.74	80.32			

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

NC 301 PR

COMPLETED AS OF JANUARY 1 1998

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

COMPLETED AS OF JANUARY 1 19 98

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

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY TRANSYLVANIA
DIVISION TOTALS
COMPLETED AS OF JANUARY 1 19 98
DIVISION No. 14

TYPE OF ROAD		MILEAGE TOTAL	CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SHAIN	TRANSYLVANIA		
NON SURF'D	PRIMITIVE	00												
	UNIMPROVED	10												
	GRADED AND DRAINED	20												
	SOIL SURFACED	30												
	GRAVEL OR STONE	41						4.99				5.10		
	—UNTREATED							4.99				5.10		
	TOTAL NON HARD SURFACED													
	BITUMINOUS SURFACE TREATED	51	.37			.37								
	GRAVEL OR STONE	52	63.77	13.53	2.51	11.46		13.51	.46			21.28		
	ON TYPE 63, 65, 66	54												
LOW TYPE SURFACES	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61												
	BITUMINOUS PENETRATION	64												
	RIGID BASE	62												
	BITUMINOUS CONCRETE 11, 12, HDS	43	752.08	66.18	82.05	117.92	78.82	92.83	86.36	63.07	60.16	71.62		
	ON P. C. CONCRETE	67												
	SAND ASPHALT	66	5.98	.02		5.96								
	HOT PREMIXED	65												
	PORTLAND CEMENT CONCRETE	70-76	9.47	.09			9.38							
	BRICK	80												
HIGH TYPE SURFACES	BLOCK	90												
	TOTAL HARD SURFACED		831.67	79.80	84.56	135.71	88.20	106.34	86.82	63.07	60.16	92.90		
	TOTAL MILEAGE		841.76	79.80	84.56	135.71	88.20	111.33	86.82	63.07	60.16	98.00		

JANUARY 1, 1998

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	39.75	33.04	.16	.07		9.36	102.92
ALEXANDER			9.36	13.08	28.35	1.12	.03		.06	52.00
ALLEGHANY		26.34	40.95	7.26	2.78	2.21				79.54
ANSON		11.42	33.76	22.82	26.86	.07	.38	6.99	12.22	114.52
ASHE		49.32	31.94	20.14	.96	5.29	.08	3.99	.73	112.45
AVERY		5.60	35.60	11.27	12.74	9.71	.72		1.27	76.91
BEAUFORT		34.99	35.13	30.97	49.66	7.58			13.57	171.90
BERTIE			37.97	37.80	44.31	3.92	.24	1.89	11.44	137.57
BLADEN		42.08	100.63	20.63	72.72	21.48	.20		2.78	260.52
BRUNSWICK		17.36	19.92	39.08	41.14	7.34	5.01	3.88	51.52	185.25
BUNCOMBE	4.37	16.21	35.90	18.96	18.04	1.39	4.87		63.79	163.53
BURKE		15.68	8.26	29.94	33.38	2.24	4.57		25.04	119.11
CABARRUS			1.95	12.60	50.52	3.95	.41		4.46	73.89
CALDWELL	1.45	29.52	11.55	2.45	18.46	4.44	.75		9.86	78.48
CAMDEN		6.87	20.44	9.40	.10				9.60	46.41
CARTERET		5.85	35.11	.58	27.47	.26	1.21	.60	16.27	87.35
CASSELL		14.28	11.03	54.69	24.54	3.02	.38		6.59	114.53
CATAWBA			8.22	18.67	40.87	.22	.64	1.76	15.14	85.52
CHATHAM		19.62	36.30	23.25	41.02	7.98			18.94	147.11
CHEROKEE		13.64	16.07	12.10	1.66	.51	.32		35.50	79.80
CHOWAN			14.33	21.30	9.87	.40			.50	46.40
CLAY			13.39	7.22	15.50					36.11
CLEVELAND		6.02	35.92	2.68	55.25	3.51	.89	1.33	33.38	138.98
COLUMBUS		24.05	52.86	45.68	58.31	14.55	.72	1.34	37.94	235.45
CRAVEN			39.66	15.35	32.79	1.14	.08		36.40	125.42
CUMBERLAND		12.10	40.96	1.65	33.16	5.49	.93	7.14	64.24	165.67
CURRITUCK	1.73	7.22	15.41	6.36	24.90				26.32	81.94
DARE		18.54	.02	28.12	50.82	10.41	4.02	.24	3.86	116.03
DAVIDSON		5.76	31.90	5.72	63.94	10.28	10.27	.95	55.20	184.02
DAVIE			21.01	5.18	32.58	19.37	1.39		20.10	99.63
DUPLIN			53.93	104.01	23.93	2.09	1.61	1.07	41.82	228.46
DURHAM		2.63	11.53	1.40	4.29			.52	31.02	51.39
EDGECOMBE	2.50	6.00	34.62	25.88	95.49	13.76		.34	22.37	200.96
FORSYTH		.06	3.51	11.42	30.07	2.89	.72		44.35	93.02
FRANKLIN		7.40	52.04	22.68	41.73		.18	3.59	12.82	140.44
GASTON		6.04	10.21	8.78	47.06		.66	1.10	30.39	104.24
GATES		2.15	10.35	8.68	60.28					81.46
GRAHAM		4.50	11.55	59.81	8.70					84.56
GRANVILLE			45.82	18.51	31.46	.04			24.17	120.00
GREENE			24.29	20.36	41.07		1.00	.21	4.17	91.10
GUILFORD	.52		24.82	38.34	27.83	8.79	.89		62.43	163.62
HALIFAX		6.30	86.29	35.71	70.69	.87	.83		23.49	224.18
HARNETT		3.07	46.05	3.51	72.43	17.29	.53		18.16	161.04
HAYWOOD	.18	30.06	24.10	3.64	9.37	3.27	.66	3.27	61.16	135.71
HENDERSON			20.71	24.47	11.27	.48	.60	13.78	16.89	88.20
HERTFORD		9.89	39.92		33.59	13.83	.75	.53	3.99	102.50
HOKE			3.23	16.25	28.32	.13	.10		6.15	54.18
HYDE		15.53	18.71	30.87	24.40		.29			89.80
IREDELL			29.82	62.34	38.22	.27	.52		53.99	185.16
JACKSON	.85	23.08	29.45	11.19	1.67	2.20	.21		37.69	106.34

JANUARY 1, 1998

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

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		20.89	35.35	8.01	106.11	33.18	1.27	.82	91.99	297.62
JONES		3.70	21.78	11.29	34.06			.62	12.26	83.71
LEE		7.17	7.69	7.73	11.66	8.54	.13		10.91	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	7.01	102.97
MACON		17.81	18.45	4.28	14.66	.76			25.06	84.82
MADISON		51.38	5.59	9.29	38.75	2.25	1.76	3.80	7.77	116.79
MARTIN			13.14	17.69	58.63	8.13	1.09		19.25	117.93
MCDOWELL		15.83	36.05	23.43	20.05	.24	.11		32.81	128.52
MECKLENBURG		8.47		6.19	22.79	1.03	.58		34.95	74.01
MITCHELL										
MONTGOMERY	6.75	38.37	11.84	.12	16.30		.21		.35	73.94
MOORE		4.10	26.16	16.36	50.07	2.68	.59		23.63	123.59
NASH			55.43	10.30	50.73	4.27	2.37	2.59	10.07	135.96
NEW HANOVER			83.43	.93	42.31	.48	1.34	.64	64.81	193.94
			1.97	3.67	11.94	2.17	.10	.63	37.37	57.85
NORTHAMPTON		3.04	35.88	14.97	62.14	12.24	.19		8.29	136.75
ONSLOW		4.22	13.06	37.06	46.62	4.94	.15		35.77	141.82
ORANGE			19.01	29.50	28.16	.12	2.08	.58	27.13	106.58
PAMLICO		6.39	5.06	25.23	7.64		.09			44.41
PASQUOTANK		9.34	1.07	10.47	.47			1.48	14.44	37.27
PENDER		12.78	6.79	44.03	55.27	29.25	2.63	1.91	38.28	190.94
PERQUIMANS			6.37	6.55	1.40		.18		7.83	22.53
PERSON		9.19	22.21	15.75	29.85			1.00	10.33	88.33
PITT			51.01	62.35	45.33	3.73	.95	.50	50.27	214.14
POLK		.46	21.84	13.50	4.21		.14	.51	22.41	63.07
RANDOLPH		2.89	43.82	18.83	47.15	11.35	3.51	.75	54.73	183.03
RICHMOND			16.00	28.94	25.78	4.56	2.02	.71	13.60	91.61
ROBESON		24.26	61.19	48.34	92.39	21.95	.49	.02	44.32	293.16
ROCKINGHAM		5.34	49.73	21.82	73.97	5.62	1.23	2.02	32.81	192.54
ROWAN		4.90	9.23	14.85	38.72	9.66	3.02	4.71	21.11	106.20
RUTHERFORD		5.96	11.86	48.00	26.66	.90	.40		18.57	112.35
SAMPSON		27.25	54.19	49.73	62.99	23.36	1.89	.29	25.87	245.57
SCOTLAND			12.43	4.76	31.69		.46	.07	16.86	66.27
STANLY		4.65	3.56	27.44	40.51	10.98		.18	4.93	92.25
STOKES		32.57	52.60	10.18	33.19	.01			5.88	134.43
SURRY		31.25	26.63	11.65	15.42	2.40	.87	1.12	45.75	135.09
SWAIN		3.95	35.31	2.09	3.82	.21	.35		14.43	60.16
TRANSYLVANIA	6.00	5.69	42.69	17.99	11.81		.01		8.71	92.90
TYRRELL		23.54		6.94	13.50	.10			.92	45.00
UNION		28.72	16.26	46.43	32.34	9.93			8.72	142.40
VANCE		4.09	11.98	12.45	11.90	.07	1.86	.44	22.50	45.29
WAKE		5.74	22.78	17.18	58.26	7.87	.65	1.25	92.00	203.73
WARREN		14.00	29.03	21.17	20.01				10.69	94.90
WASHINGTON			31.24	23.20	4.33		.04		3.92	62.73
MATAUGA		26.17	4.93	18.68	7.26	5.96	5.87		8.26	77.13
WAYNE		.03	26.33	4.59	71.61	16.37	.80	3.67	24.28	147.68
MILKES		13.39	45.78	10.86	40.40	2.82	1.35		16.14	130.74
MILSON		4.75	19.79	9.58	32.61	14.51	3.42		48.31	132.97
YADKIN			28.04	17.47	11.53		.17		23.11	80.32
YANCEY		50.51	12.93	.60	17.76					81.80
TOTAL	24.35	1034.62	2594.61	1987.95	3327.18	476.83	94.25	85.91	2268.88	11894.58

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

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

NC 400 PM

COMPLETED AS OF JANUARY 1 19 98

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														
TOTAL NON HARD SURFACED																
LOW TYPE SURFACES	BITUMINOUS	51	1.45	.07	.55	.51	.05	.12				.05				.10
	SURFACE	52	2.43			.15	.58	.05	.47		.51	.07	.38	.22		
	TREATED	54	1.10		.20								.90			
	MIXED BITUMINOUS	60	.10					.10								
	MIXED BITUMINOUS	61	.45					.26					.03	.16		
HIGH TYPE SURFACES	BITUMINOUS	64														
	PENETRATION	62	.04					.04								
	BITUMINOUS CONCRETE 11, 12, HDS	63	2,326.42	121.51	148.51	149.25	184.07	178.60	193.70	172.54	130.30	286.81	118.61	209.38	167.52	81.20
	ON P. C. CONCRETE	67	67.80	.78	1.88		.49	6.94	3.55	1.73	4.64	33.23	.10	8.61	5.85	
	SAND ASPHALT	66	9.92	2.31	.68		4.33	.36	.26		.53			.09		.46
TOTAL HARD SURFACED	ON BITUMINOUS CONCRETE	65	39.30	19.89	8.59	3.43	2.02	.50	.91	.25	.88	1.57	.30	.18	.06	.15
	ON TYPES	70-76	129.44	.28	.68	.27	6.97	26.44	8.00	4.31	31.82	16.38	3.94	17.54	12.18	.63
	OTHER THAN 66 AND 67															
	PORLAND CEMENT CONCRETE															
	BRICK	80														
TOTAL MILEAGE		90	2,578.45	144.84	160.69	153.15	198.54	239.33	206.23	179.46	168.37	338.11	124.26	236.18	165.61	82.54

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. 1

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CHOMAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL	MASH- INGTON
NON SURF.	PRIMITIVE	00														
	UNIMPROVED	10														
	GRADED AND DRAINED	20														
	SOIL SURFACED	30														
	GRAVEL OR STONE	41														
TOTAL NON HARD SURFACED																
LOW TYPE SURFACES	BITUMINOUS	51	.07									.07				
	SURFACE	52														
	TREATED	54														
	MIXED BITUMINOUS	60														
	MIXED BITUMINOUS	61														
HIGH TYPE SURFACES	BITUMINOUS	64														
	PENETRATION	64														
	BITUMINOUS CONCRETE 11, 12, HDS	63	121.51	.30	3.46		24.07	2.97	10.73		20.05	18.37	9.48	8.29	.68	4.95
	SAND ASPHALT	67	.78										.01	.77		
	ON P. C. CONCRETE	66	2.31	.75					.46			.47	.63			
	ON BITUMINOUS CONCRETE	66	19.89	1.23			15.56		.74		.25	1.30	.55		.18	.08
	HOT PREMIXED	65														
	ON TYPES OTHER THAN 66 AND 67	65														
	PORTLAND CEMENT CONCRETE	70-76	.25												.28	
	BRICK	80														
	BLOCK	90														
TOTAL HARD SURFACED			144.84	20.14	.30	3.46	39.63	2.97	11.93		20.30	20.21	10.67	9.06	1.14	5.03
TOTAL MILEAGE			144.84	20.14	.30	3.46	39.63	2.97	11.93		20.30	20.21	10.67	9.06	1.14	5.03

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

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT				
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	51	.55							.55				
	SURFACE	52												
	TREATED	54												
	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61												
HIGH TYPE SURFACES	BITUMINOUS	64												
	PENETRATION	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	148.51	15.95	36.72	25.61	5.31	3.44	19.24	7.82	34.42			
	ON P. C. CONCRETE	67	1.88	.53						1.35				
	SAND ASPHALT	66	.48								.48			
	ON BITUMINOUS CONCRETE	65	8.59	1.00		.22			.68	5.78	.91			
	ON TYPES OTHER THAN 66 AND 67	70-76	.68	.52	.16									
	PORTLAND CEMENT CONCRETE	80												
	BRICK	90												
	BLOCK													
TOTAL HARD SURFACED			160.69	17.48	37.24	25.77	5.53	3.44	19.92	14.95	36.36			
TOTAL MILEAGE			160.69	17.48	37.24	25.77	5.53	3.44	19.92	14.95	36.36			

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19 9843

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. _____ 4

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON											
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	.51	.20		.18	.13												
	GRAVEL OR STONE	52	.15			.15													
	ON TYPE 62, 65, 66	54																	
	MIXED BITUMINOUS NONRIGID BASE	60																	
	MIXED BITUMINOUS RIGID BASE	61																	
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																	
	BITUMINOUS CONCRETE 11, 12, HDS	63	184.07	29.57	21.83	22.15	53.65	31.64	25.23										
	11, 12, HDS SAND ASPHALT	67	.49	.49															
	ON P. C. CONCRETE	66	4.33	.25	.59	.06	2.22	1.21											
	ON BITUMINOUS CONCRETE	65	2.02	1.15	.06		.81												
	ON TYPES OTHER THAN 66 AND 67	70-76	6.97	.24		2.97	3.15	.61											
	PORTLAND CEMENT CONCRETE	80																	
	BRICK	90																	
	BLOCK																		
	TOTAL HARD SURFACED		198.54	31.70	22.68	25.18	59.35	33.79	25.84										
TOTAL MILEAGE			198.54	31.70	22.68	25.18	59.35	33.79	25.84										

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. 5

COMPLETED AS OF JANUARY 1 19 98

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 —UNTREATED	30																	
	GRAVEL OR STONE —UNTREATED	41																	
TOTAL NON HARD SURFACED																			
LOW TYPE SURFACES	BITUMINOUS SURFACE TREATED	51		.05															
	GRAVEL OR STONE	52		.58															
	ON TYPE 63, 65, 66	54																	
	NONRIGID BASE	60																	
	RIGID BASE	61																	
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																	
	NONRIGID BASE	62		.04				.04											
	BITUMINOUS CONCRETE 11, 12, HDS	63	204.62	72.07	11.63	14.76	7.11	12.85	81.38	4.62									
	ON P. C. CONCRETE	67	6.94	2.33					4.61										
	ON BITUMINOUS CONCRETE	66	.36	.36															
	ON TYPES OTHER THAN 66 AND 67	65	.50	.33					.17										
	PORTLAND CEMENT CONCRETE	70-76	26.44	13.38		.38	.01	2.56	10.11										
	BRICK	80																	
	BLOCK	90																	
	TOTAL HARD SURFACED		239.33	88.47	12.26	15.14	7.12	15.45	96.27	4.62									
TOTAL MILEAGE			239.33	88.47	12.26	15.14	7.12	15.45	96.27	4.62									

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19 98

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

COMPLETED AS OF JANUARY 1 19 98

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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. 8

COMPLETED AS OF JANUARY 1 19 98

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												
LOW TYPE SURFACES	BITUMINOUS	51										
	SURFACE	52										
	TREATED	54										
	MIXED BITUMINOUS	60										
	MIXED BITUMINOUS	61										
HIGH TYPE SURFACES	BITUMINOUS	64										
	PENETRATION	62										
	BITUMINOUS CONCRETE 11, 12, HDS	63	172.54	6.66	24.39	19.87	36.97	34.43	21.70	22.12		
	SAND ASPHALT	67	1.73	1.04				.11		.58		
	ON P. C. CONCRETE	67										
	ON BITUMINOUS CONCRETE	66										
	SAND ASPHALT —	64										
	HOT PREMIXED	45	.88			.72			.04	.12		
	ON TYPES OTHER THAN 66 AND 67	45										
	PORTLAND CEMENT CONCRETE	70-76	4.31	1.72		.02	.17	2.40				
TOTAL HARD SURFACED	BRICK	80										
	BLOCK	90										
	TOTAL HARD SURFACED		179.46	9.16	24.39	20.61	37.14	36.94	21.74	22.82		
TOTAL MILEAGE			179.46	9.16	24.39	20.61	37.14	36.94	21.74	22.82		

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

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	DAVID- SON	DAVIE	FORSYTH	ROMAN	STOKES										
NON SURF'D	PRIMITIVE	00															
	UNIMPROVED	10															
	GRADED AND DRAINED	20															
	SOIL SURFACED	30															
	GRAVEL OR STONE	41															
TOTAL NON HARD SURFACED																	
LOW TYPE SURFACES	BITUMINOUS	51															
	SURFACE	52	.51														
	TREATED	54															
	MIXED BITUMINOUS	60															
	MIXED BITUMINOUS	61															
	BITUMINOUS	64															
	PENETRATION	62															
	BITUMINOUS CONCRETE 11, 12, HDS	63	130.30	18.54	6.87	68.72	30.47	5.70									
	11, 12, HDS, SAND ASPHALT	67	4.64	.45		4.19											
	SAND ASPHALT - HOT PREMIXED	66	.53	.53													
HIGH TYPE SURFACES	ON BITUMINOUS CONCRETE	65	.57	.57													
	ON TYPE OTHER THAN 66 AND 67	70-76	31.82	2.32	.24	28.43	.20	.63									
	PORTLAND CEMENT CONCRETE	80															
	BRICK	80															
	BLOCK	90															
	TOTAL HARD SURFACED		168.37	22.92	7.11	101.34	30.67	6.33									
	TOTAL MILEAGE		168.37	22.92	7.11	101.34	30.67	6.33									

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

COMPLETED AS OF JANUARY 1 19 98

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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. 11

COMPLETED AS OF JANUARY 1 19 38

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHARY	ASHE	AVERY	CAL-D- WELL	SURRY	WATAUGA	WILKES	YADKIN				
NON SURF	PRIMITIVE	00												
	UNIMPROVED	10												
	GRADED AND DRAINED	20												
	SOIL SURFACED	30												
	GRAVEL OR STONE	41												
	TOTAL NON HARD SURFACED													
	BITUMINOUS	51												
	SURFACE	52	.38						.06					
	TREATED	54	.90		.90									
	MIXED BITUMINOUS	60												
LOW TYPE SURFACES	MIXED BITUMINOUS	61	.03						.03					
	BITUMINOUS	64												
	PENETRATION	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	118.61	3.66	8.50	36.54	21.22	14.18	17.43	9.92				
	SAND ASPHALT	67	.10				.10							
	ON P. C. CONCRETE	66												
	ON BITUMINOUS CONCRETE	65	.30			.30								
	ON TYPES OTHER THAN 66 AND 67	70-76	3.94			.98	2.48			.48				
	PORTLAND CEMENT CONCRETE	77-80												
	BRICK	81												
HIGH TYPE SURFACES	BLOCK	90												
	TOTAL HARD SURFACED		124.26	3.98	7.16	9.40	37.82	23.80	14.18	17.52	10.40			
	TOTAL MILEAGE		124.26	3.98	7.16	9.40	37.82	23.80	14.18	17.52	10.40			

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. 12

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAMBA	CLEVE- LAND	GASTON	IREDELL	LINCOLN										
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	.22															
	ON TYPE 63, 65, 66	54																
	MIXED BITUMINOUS NONRIGID BASE	60																
	MIXED BITUMINOUS RIGID BASE	61	.16															
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																
	RIGID BASE	62																
	BITUMINOUS CONCRETE 11, 12, HDS	63	209.38	4.74	37.22	46.25	75.80	36.15	9.22									
	ON P. C. CONCRETE	67	8.61			.12	2.51	5.98										
	ON BITUMINOUS CONCRETE	66	.09			.09												
	SAND ASPHALT - HOT PREMIXED	65	.18		.04	.11			.03									
	ON TYPES OTHER THAN 66 AND 67	65																
	PORTLAND CEMENT CONCRETE	70-76	17.54		9.53	1.71	3.58	2.72										
	BRICK	80																
	BLOCK	90																
TOTAL HARD SURFACED			236.18	4.74	47.17	48.28	81.89	44.85	9.25									
TOTAL MILEAGE			236.18	4.74	47.17	48.28	81.89	44.85	9.25									

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

COMPLETED AS OF JANUARY 1 19 98

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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. 14

COMPLETED AS OF JANUARY 1 19 98

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 —UNTREATED	30										
LOW TYPE SURFACES	GRAVEL OR STONE —UNTREATED	41										
	TOTAL NON HARD SURFACED											
	BITUMINOUS SURFACE	51	.10							.10		
	GRAVEL OR STONE TREATED	52										
HIGH TYPE SURFACES	MIXED BITUMINOUS	54										
	MIXED BITUMINOUS NONRIGID BASE	60										
	RIGID BASE	61										
	NONRIGID BASE	64										
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	62										
	BITUMINOUS CONCRETE 11, 12, HDS	63	81.20	6.68	.53	1.01	18.86	13.01	12.19	12.14	7.14	3.15
	ON P. C. CONCRETE	67										
	SAND ASPHALT	66	.46	.27		.10	.09					
HIGH TYPE SURFACES	ON BITUMINOUS CONCRETE	65	.15				.15					
	ON TYPES OTHER THAN 66 AND 67	70-76	.63				.63					
	PORTLAND CEMENT CONCRETE	80										
	BRICK	90										
TOTAL HARD SURFACED	TOTAL MILEAGE		82.54	6.68	.80	1.01	18.96	13.73	12.34	12.14	7.24	3.15
	TOTAL MILEAGE		82.54	6.68	.80	1.01	18.96	13.73	12.34	12.14	7.24	3.15

JANUARY 1, 1998

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	11.69	5.75	2.92	2.38	2.40	24.62	53.91
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	4.44	4.16	13.96
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	3.52	1.11	1.65	2.13	6.33	17.48
BERTIE		.60	1.23	5.37	7.32	1.41	3.54	.20		20.14
BLADEN			2.13	4.31	4.18	2.92	.89	1.82	3.53	19.78
BRUNSWICK		1.02	.65	1.28	4.94	4.37	3.94	1.52	6.72	24.44
BUNCOMBE		1.85	2.06	11.01	5.69	2.60	3.87	1.95	46.91	75.94
BURKE			.01	8.67	4.22	2.35	1.77	1.09	15.41	33.52
CABARRUS		.40	.09	.26	15.79	3.09	3.66	1.26	35.24	59.79
CALDWELL			4.58	.55	8.79	2.64	.74	.18	20.34	37.82
CAMDEN									.30	.30
CARTERET		.69	.91		19.74	1.88	3.01	2.17	8.84	37.24
CASWELL		.42		1.92	4.85	.22				7.41
CATAWBA			.20	7.94	6.38	3.70	1.88	.30	26.77	47.17
CHATHAM			.24	1.07	3.39	.99		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	6.40	1.27	11.91	5.57	6.16	2.92	13.77	48.28
COLUMBUS			1.35	7.39	10.24	4.27	3.39	4.41	4.28	35.33
CRAVEN			1.30	.19	3.75	.27	2.44		17.82	25.77
CUMBERLAND		.38	3.18	.12	4.47	2.55	1.49	3.50	41.49	57.18
CURRITUCK										
DARE			15.49	.20	4.22	.80	5.07		13.85	39.63
DAVIDSON					2.84	1.37	5.04	1.16	12.51	22.92
DAVIE		.07		.91	1.97	1.96	.95		1.25	7.11
DUPLIN		.93	1.68	4.40	8.27	.29	1.72	3.78	7.14	28.21
DURHAM		.15	.84	6.63	8.11	4.91	4.52	8.68	54.63	88.47
EDGECOMBE	.14		1.81	3.48	7.67	1.15	4.71	3.66	9.08	31.78
FORSYTH		.14	3.97	8.01	11.02	1.19	4.59	3.44	68.98	101.34
FRANKLIN		.75	.17	3.67	4.79	.83	.39	.31	1.35	12.26
GASTON		.18	1.62	4.69	15.03	5.10	7.66	5.61	42.00	81.89
GATES		.22	1.48		.42	.03	.75	.07		2.97
GRAHAM				.87	.14					1.01
GRANVILLE			3.49	3.13	3.64	.93	.71	1.79	1.45	15.14
GREENE			1.33	.35	.41	.81	1.82	.57	.24	5.53
GUILFORD	1.78		.39	4.07	17.54	1.88	.77	.55	66.63	93.61
HALIFAX			1.12	.60	4.37	2.53	2.98	1.97	9.11	22.68
HARNETT			3.87		4.42	1.03	1.60	3.41	8.44	22.77
HAYWOOD		.39	1.22	.24	2.69	2.61	1.53	.67	9.61	18.96
HENDERSON				4.02	1.81	.47	.90	.79	5.74	13.73
HERTFORD		.67	3.28		2.72	.32	1.96	1.40	1.58	11.93
Hoke				2.15	1.40	.90	1.62	.10	.49	6.66
HYDE										
IREDELL			1.20	8.29	6.43	8.03	3.56	1.35	15.99	44.85
JACKSON		2.94	1.23	1.18	.38	.07	.46	.10	5.98	12.34

JANUARY 1, 1998

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			1.28	.93	3.37	3.51	1.35	1.97	12.77	25.18
JONES					1.33			1.72	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			.97	1.53	4.39	.86	5.67	1.96	4.92	20.30
MCDOWELL				1.28	2.51	1.72	.38	.49		11.17
MECKLENBURG		3.98		7.40	35.00	7.62	10.10	9.13	123.97	197.20
MITCHELL			.57	1.95	1.29		.97		2.48	7.26
MONTGOMERY			3.55	3.07	2.41	1.99	3.15	3.64	2.80	20.61
MOORE			5.25	7.99	8.95	3.31	2.21	3.27	9.16	37.14
NASH			7.15	1.33	7.11	5.61	6.59	2.36	29.20	59.35
NEW HANOVER			.99	1.10	1.15	1.90	4.75	.27	23.52	33.68
NORTHAMPTON		.60	5.34		5.50	1.05	5.29	1.22	1.21	20.21
ONSLOW				2.02	.90	1.06	.09	.35	14.26	18.68
ORANGE				2.06	.85	.70	2.28	1.52	12.50	19.71
PAMLICO			4.38	4.25	3.19	.35	2.47	.31		14.95
PASQUOTANK				.76		1.77	.20	1.26	6.68	10.67
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			1.11	.68	.06	.64	1.36	.35	2.92	7.12
PITT			1.51	3.16	3.13	1.49	3.63	.44	23.00	36.36
POLK			.59	2.56	.22	.56	.49	1.29	1.53	7.24
RANDOLPH		.17	3.23	4.32	8.74	3.02	1.22	3.23	13.01	36.94
RICHMOND			.86	2.13	6.28	1.94	1.16	1.70	7.67	21.74
ROBESON		.56	1.47	4.89	9.43	3.51	5.94	6.18	14.50	46.08
ROCKINGHAM			.26	1.51	11.73	4.92	5.53	1.59	6.05	31.59
ROHAN			.05	.92	2.59	1.78	4.92	1.81	18.60	30.67
RUTHERFORD			1.07	8.80	3.32	6.44	1.33	.17	7.11	28.24
SAMPSON			3.88	4.63	3.29	3.60	3.82	.55	9.67	29.44
SCOTLAND			1.63	1.43	3.56	2.14	2.59	.48	10.99	22.82
STANLY			.13	1.88	10.69	6.39	3.86	1.69	9.59	34.23
STOKES			.03	1.63	3.68	.12	.24		.63	6.33
SURRY		.21	3.53	2.53	2.24	1.60	3.04	.32	10.33	23.80
SWAIN			1.29		1.10		.49		.27	3.15
TRANSYLVANIA		.38	.34	.39	.30	1.32	.30	.73	2.73	6.49
TYRRELL					.09	.09	.47	.45	.04	1.14
UNION		1.91		2.35	7.56	.88	.78	.08	19.37	32.93
VANCE		.20	.33	.94		1.17	1.71	2.69	8.41	15.45
VAKE		1.28	3.81	1.43	15.45	5.17	5.22	6.44	57.47	96.27
WARREN				.88	1.64	.70	.75		.65	4.62
WASHINGTON			.23	2.24					2.56	5.03
WATAUGA			.50	2.35	3.65	.50	1.70	1.21	4.27	14.18
WAYNE			2.81	.58	7.74	4.01	1.10	2.88	14.67	33.79
WILKES			4.21	.43	2.27	1.39	2.12	1.47	5.63	17.52
WILSON			.36	.58	1.59	.84	.62	.12	21.73	25.84
YADKIN			2.37	2.15	.14	.38	1.29	.09	3.98	10.40
YANCEY		.59			1.90					2.49
TOTAL	1.92	35.63	152.99	226.79	456.17	169.69	210.69	139.53	1185.04	2578.45

- 
- **State
Secondary
Highway
System**

JANUARY 1, 1998

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	623.73	75.65	699.38	65.83	.88	66.71	689.56	76.53	766.09
ALEXANDER	431.11	84.46	515.57	7.19	.20	7.39	438.30	84.66	522.96
ALLEGHANY	238.93	125.58	364.51	4.67	.11	4.78	243.60	125.69	369.29
ANSON	605.24	76.60	681.84	21.82		21.82	627.06	76.60	703.66
ASHE	369.84	307.69	677.53	4.09	.43	4.52	373.93	308.12	682.05
AVERY	142.38	93.75	236.13	12.84	1.74	14.58	155.22	95.49	250.71
BEAUFORT	508.10	168.56	676.66	13.81	.04	13.85	521.91	168.60	690.51
BERTIE	373.03	100.55	473.58	10.41	.37	10.78	383.44	100.92	484.36
BLADEN	473.92	92.76	566.68	22.89	1.26	24.15	496.81	94.02	590.83
BRUNSWICK	433.34	100.09	533.43	69.81	1.80	71.61	503.15	101.89	605.04
BUNCOMBE	745.74	182.60	928.34	58.39	2.80	61.19	804.13	185.40	989.53
BURKE	502.02	121.37	623.39	60.74	1.46	62.20	562.76	122.83	685.59
CABARRUS	539.38	52.87	592.25	78.22	.57	78.79	617.60	53.44	671.04
CALDWELL	356.12	143.63	499.75	67.55	2.71	70.26	423.67	146.34	570.01
CAMDEN	128.78	28.68	157.46				128.78	28.68	157.46
CARTERET	237.60	26.01	263.61	25.63		25.63	263.23	26.01	289.24
CASWELL	393.36	92.50	485.86	15.14	1.93	17.07	408.50	94.43	502.93
CATAWBA	684.47	70.41	754.88	112.64	2.21	114.85	797.11	72.62	869.73
CHATHAM	705.61	171.28	876.89	21.02	.64	21.66	726.63	171.92	898.55
CHEROKEE	340.39	135.12	475.51	11.58	.37	11.95	351.97	135.49	487.46
CHOWAN	177.88	21.56	199.44	6.11		6.11	183.99	21.56	205.55
CLAY	162.56	52.60	215.16	3.35	.01	3.36	165.91	52.61	218.52
CLEVELAND	792.35	125.72	918.07	94.40	5.51	99.91	886.75	131.23	1017.98
COLUMBUS	760.80	172.43	933.23	41.53	3.13	44.66	802.33	175.56	977.89
CRAVEN	442.24	95.14	537.38	45.37	1.29	46.66	487.61	96.43	584.04
CUMBERLAND	926.72	74.79	1001.51	78.18	.34	78.52	1004.90	75.13	1080.03
CURRITUCK	177.18	32.99	210.17				177.18	32.99	210.17
DARE	89.23	8.66	97.89	20.63	.89	21.52	109.86	9.55	119.41
DAVIDSON	1078.59	149.88	1228.47	50.31	.30	50.61	1128.90	150.18	1279.08
DAVIE	330.71	61.04	391.75	5.65		5.65	336.36	61.04	397.40
DUPLIN	815.03	91.69	906.72	31.26	.82	32.08	846.29	92.51	938.80
DURHAM	370.44	84.68	455.12	128.92	2.07	130.99	499.36	86.75	586.11
EDGECOMBE	427.78	26.44	454.22	37.52	.37	37.89	465.30	26.81	492.11
FORSYTH	580.36	69.95	650.31	190.98	2.37	193.35	771.34	72.32	843.66
FRANKLIN	543.35	76.99	620.34	12.02		12.02	555.37	76.99	632.36
GASTON	616.52	56.06	672.58	107.96	4.13	112.09	724.48	60.19	784.67
GATES	213.75	63.37	277.12	.43		.43	214.18	63.37	277.55
GRAHAM	139.76	39.76	179.52	2.32		2.32	142.08	39.76	181.84
GRANVILLE	542.88	151.18	694.06	18.58	.50	19.08	561.46	151.68	713.14
GREENE	323.87	41.06	364.93	5.64		5.64	329.51	41.06	370.57
GUILFORD	1030.09	165.36	1195.45	239.72	16.89	256.61	1269.81	182.25	1452.06
HALIFAX	558.25	86.33	644.58	15.07	.08	15.15	573.32	86.41	659.73
HARNETT	738.62	96.99	835.61	27.02		27.02	765.64	96.99	862.63
HAYWOOD	287.70	138.86	426.56	14.24	.88	15.12	301.94	139.74	441.68
HENDERSON	527.17	203.31	730.48	32.73	2.53	35.26	559.90	205.84	765.74
HERTFORD	276.04	47.12	323.16	14.32	.35	14.67	290.36	47.47	337.83
HOKE	360.62	19.73	380.35	4.34		4.34	364.96	19.73	384.69
HYDE	149.20	41.78	190.98				149.20	41.78	190.98
IREDELL	987.84	184.62	1172.46	46.27	.69	46.96	1034.11	185.31	1219.42
JACKSON	259.05	181.97	441.02	17.61	4.97	22.58	276.66	186.94	463.60

JANUARY 1, 1998

STATE SECONDARY HIGHWAY SYSTEM
PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 500 ST

	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	1058.75	162.43	1221.18	49.97	.76	50.73	1108.72	163.19	1271.91
JONES	209.03	33.92	242.95	1.33		1.33	210.36	33.92	244.28
LEE	327.63	22.14	349.77	53.63	.15	53.78	381.26	22.29	403.55
LENOIR	492.31	92.07	584.38	35.46	.91	36.37	527.77	92.98	620.75
LINCOLN	536.13	62.95	599.08	17.42		17.42	553.55	62.95	616.50
MACON	389.20	167.49	556.69	13.47	7.18	20.65	402.67	174.67	577.34
MADISON	306.62	200.86	507.48	16.94		16.94	323.56	200.86	524.42
MARTIN	331.37	67.43	398.80	13.87	.08	13.95	345.24	67.51	412.75
MCDOWELL	358.28	82.28	440.56	9.43	.61	10.04	367.71	82.89	450.60
MECKLENBURG	480.32	40.94	521.26	244.91	1.32	246.23	725.23	42.26	767.49
MITCHELL	152.92	79.93	232.85	8.41	.02	8.43	161.33	79.95	241.28
MONTGOMERY	436.76	71.45	508.21	16.36	.04	16.40	453.12	71.49	524.61
MOORE	740.03	108.54	848.57	60.01	1.26	61.27	800.04	109.80	909.84
NASH	690.75	53.01	743.76	64.99	.36	65.35	755.74	53.37	809.11
NEW HANOVER	350.30	7.66	357.96	35.43	.20	35.63	385.73	7.86	393.59
NORTHAMPTON	365.74	63.75	429.49	11.91	.28	12.19	377.65	64.03	441.68
ONSLON	519.56	37.92	557.48	26.55		26.55	546.11	37.92	584.03
ORANGE	533.63	101.86	635.49	41.74	.97	42.71	575.37	102.83	678.20
PAMLICO	158.15	43.88	202.03	12.72	1.47	14.19	170.87	45.35	216.22
PASQUOTANK	210.09	32.30	242.39	10.74	.87	11.61	220.83	33.17	254.00
PENDER	429.46	65.07	494.53	22.00	1.16	23.16	451.46	66.23	517.69
PERQUIMANS	230.18	34.59	264.77	8.33	.10	8.43	238.51	34.69	273.20
PERSON	437.24	130.19	567.43	10.71		10.71	447.95	130.19	578.14
PITT	656.48	139.45	795.93	45.85	.15	46.00	702.33	139.60	841.93
POLK	259.41	92.01	351.42	8.59	.58	9.17	268.00	92.59	360.59
RANDOLPH	1146.15	233.20	1379.35	78.91	1.55	80.46	1225.06	234.75	1459.81
RICHMOND	533.04	58.76	591.80	34.37		34.37	567.41	58.76	626.17
ROBESON	1253.54	111.93	1365.47	61.88	.16	62.04	1315.42	112.09	1427.51
ROCKINGHAM	685.48	214.84	900.32	61.31	.74	62.05	746.99	215.58	962.57
ROMAN	802.14	133.56	935.70	74.38	1.45	75.83	876.52	135.01	1011.53
RUTHERFORD	716.87	159.52	876.39	48.08	3.47	51.55	764.95	162.99	927.94
SAMPSON	1083.77	88.23	1172.00	36.63	.23	36.86	1120.40	88.46	1208.86
SCOTLAND	383.68	38.87	422.55	36.69	.26	36.95	420.37	39.13	459.50
STANLY	590.40	83.72	674.12	45.76	.41	46.17	636.16	84.13	720.29
STOKES	595.89	180.27	776.16	15.22	.26	15.48	611.11	180.53	791.64
SURRY	732.66	208.79	941.45	32.93	.44	33.37	765.59	209.23	974.82
SWAIN	129.34	57.70	187.04	7.42	.96	8.38	136.76	58.66	195.42
TRANSYLVANIA	207.20	85.27	292.47	10.40	.13	10.53	217.60	85.40	303.00
TYRRELL	115.28	29.41	144.69	.77	.08	.85	116.05	29.49	145.54
UNION	1010.65	130.13	1140.78	114.71	2.72	117.43	1125.36	132.85	1258.21
VANCE	330.49	39.99	370.48	15.86	.86	16.72	346.35	40.85	387.20
WAKE	1352.39	156.84	1509.23	245.65	8.50	254.15	1598.04	165.34	1763.38
WARREN	412.38	129.92	542.30	4.45	.16	4.61	416.83	130.08	546.91
WASHINGTON	161.00	51.59	212.59	11.91		11.91	172.91	51.59	224.50
WATAUGA	269.08	187.46	456.54	12.13	1.60	13.73	281.21	189.06	470.27
WAYNE	775.09	55.12	830.21	50.94	.52	51.46	826.03	55.64	881.67
WILKES	773.33	368.61	1141.94	11.99		11.99	785.32	368.61	1153.93
WILSON	469.44	50.73	520.17	48.92	.49	49.41	518.36	51.22	569.58
YADKIN	469.34	111.40	580.74	16.72	.40	17.12	486.06	111.80	597.86
YANCEY	206.21	85.42	291.63	4.10		4.10	210.31	85.42	295.73
TOTALS	49385.05	9957.62	59342.67	3899.65	111.50	4011.15	53284.70	10069.12	63353.82

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 1928

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	442.57	37.73	30.99	13.40	7.56	29.05	5.50	7.67	23.75	3.92	92.19	6.82	29.12	89.51
	GRADED AND DRAINED	20	1,518.62	270.02	381.87	123.54	142.59	88.07	128.32	36.04	66.51	28.64	93.39	24.67	25.55	80.68
	SOIL SURFACED —UNTREATED	30	3,237.81	155.26	170.99	222.45	227.18	285.65	376.58	201.10	388.54	326.44	61.23	170.71	378.66	162.13
	GRAVEL OR STONE —UNTREATED	41	4,758.62	133.14	49.50	13.68	50.89	388.51	14.95	407.57	261.25	215.87	290.38	1190.62	174.07	695.18
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		9,957.62	623.78	640.09	390.66	434.06	769.79	548.90	650.21	723.97	594.70	386.26	1546.91	584.22	911.98
	BITUMINOUS SURFACE TREATED	51	4,857.70	314.95	114.59	62.11	548.75	525.16	297.99	195.75	640.95	783.32	231.77	81.93	926.03	106.67
	GRAVEL OR STONE	52	13,944.60	594.60	254.32	328.82	554.98	1241.47	172.46	1445.74	827.00	1461.86	1342.88	2413.59	1042.45	1100.50
	ON TYPE 63, 65, 66	54	71.48		10.15						15.15		35.72		6.76	3.70
	MIXED BITUMINOUS NONRIGID BASE	60	11.99	.16	1.60	.04	1.56		.20	6.85			.64	.94		
HIGH TYPE SURFACES	MIXED BITUMINOUS RIGID BASE	61	9.50		.39		8.00						.80	.31		
	BITUMINOUS PENETRATION	64														
	RIGID BASE	62	14.71		.35	7.10		.66	.72	.20	.68		3.20	.40	1.23	.17
	BITUMINOUS CONCRETE 11, 12, HDS 11, 12, HDS, SAND ASPHALT	63	24,581.88	562.24	1333.02	2113.59	2083.71	2136.65	2712.75	1592.36	2633.71	1028.42	1595.52	764.03	1020.19	1740.37
	ON P. C. CONCRETE	67	47.31	8.11	.80	.92	4.23	6.13	2.19	.20	3.27	1.93	.61	15.07	1.35	2.50
	ON BITUMINOUS CONCRETE	66	356.26	11.79	33.58	51.70	180.87		53.93	1.70	20.47		.40	.27	.40	1.15
	SAND ASPHALT - HOT PREMIXED	65	5,426.27	500.90	1280.50	1056.73	595.16	75.18	915.55	11.65	507.16	89.00	41.02	53.21	142.59	24.16
	ON TYPES OTHER THAN 66 AND 67	68														
	PORTLAND CEMENT CONCRETE	70-76	57.14	6.00	2.42	.30	2.80	3.92		10.05	3.35	6.67	9.67	.75	.17	7.22
	BRICK	80	6.21	6.21												
	BLOCK	90														
	TOTAL HARD SURFACED		49,385.05	298.75	1027.78	1631.46	1980.06	1989.17	4153.60	3266.49	4633.52	3387.69	3225.99	3351.68	4048.42	2988.66
TOTAL MILEAGE			59,342.67	622.53	3667.87	4022.12	4414.12	4758.96	4702.50	5916.70	5357.49	5982.39	5610.25	4898.59	4632.64	3900.64

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 1

COMPLETED AS OF JANUARY 1 **19** 98

62

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 98

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT				
NON SURF	PRIMITIVE	00												
	UNIMPROVED	10	37.73	15.25	2.35	8.04	3.99	2.10	3.60	1.05	1.35			
	GRADED AND DRAINED	20	381.87	106.52	8.62	53.35	16.40	19.05	62.34	26.90	88.69			
	SOIL SURFACED —UNTREATED	30	170.99	41.66	6.77	17.03	19.66	12.77	24.34	4.65	64.11			
	GRAVEL OR STONE —UNTREATED	41	49.50	5.13	8.27	16.72	1.01		1.79	11.28	5.30			
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		640.09	168.56	26.01	95.14	41.06	33.92	92.07	43.88	139.45			
	BITUMINOUS SURFACE	51	114.59	15.10	14.90	6.24	32.06	8.55	.70	22.04	15.00			
	GRAVEL OR STONE	52	254.32	51.73	29.38	56.79	11.39	16.40	19.14	39.84	29.65			
	ON TYPE 63, 65, 66	54												
	MIXED BITUMINOUS NONRIGID BASE	60	1.60	.90					.10		.60			
HIGH TYPE SURFACES	MIXED BITUMINOUS RIGID BASE	61	.39						.39					
	BITUMINOUS PENETRATION	64												
	BITUMINOUS CONCRETE 11, 12, HDS	63	1,333.02	249.00	124.46	221.05	97.65	69.56	188.16	61.00	322.14			
	ON P. C. CONCRETE	67	.80					.80						
	ON BITUMINOUS CONCRETE	66	33.58		8.98	9.48	3.20	7.30	2.92		1.70			
	SAND ASPHALT - HOT PREMIXED	65	1,280.50	191.02	59.88	142.47	179.57	106.42	280.90	35.07	285.17			
	ON TYPES OTHER THAN 66 AND 67									.20	2.22			
	PORTLAND CEMENT CONCRETE	70-76	2.42											
	BRICK	80	6.21			6.21								
	BLOCK	90												
TOTAL HARD SURFACED			3,027.78	508.10	237.60	442.24	323.87	209.03	492.31	158.15	656.48			
TOTAL MILEAGE			3,667.87	676.66	263.61	537.38	364.93	262.95	584.38	202.03	795.93			

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 3

NC 601 SR

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	BRUNS- WICK	DUPLIN	NEW HANOVER	ONSLOW	PENDER	SAMPSON											
NON SURF	PRIMITIVE	00																	
	UNIMPROVED	10	30.99	4.25	10.53	.38	1.48	13.35	1.00										
	GRADED AND DRAINED	20	123.54	35.42	31.67		14.17	12.18	30.10										
	SOIL SURFACED —UNTREATED	30	222.45	59.36	47.16	5.78	18.73	35.88	55.54										
	GRAVEL OR STONE —UNTREATED	41	13.68	1.06	2.33	1.50	3.54	3.66	1.59										
TOTAL NON HARD SURFACED			390.66	100.09	91.69	7.66	37.92	65.07	88.23										
LOW TYPE SURFACES	BITUMINOUS SURFACE TREATED	51	62.11	7.93	9.08	1.46	2.18	24.80	16.66										
	GRAVEL OR STONE	52	328.82	10.42	127.09	3.52	16.19	18.45	153.15										
	ON TYPE 63, 65, 66	54	10.15		10.15														
	MIXED BITUMINOUS	60	.04				.04												
	MIXED BITUMINOUS	61																	
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																	
	NONRIGID BASE	62	7.10	6.80				.30											
	BITUMINOUS CONCRETE 11, 12, HDS	63	2,113.59	264.41	469.17	294.92	311.93	266.00	507.16										
	11, 12, HDS, SAND ASPHALT	67	.92	.10					.82										
	ON P. C. CONCRETE	66	51.70	.20	15.63	.10		7.40	28.37										
	SAND ASPHALT - HOT PREMIXED	65	1,056.73	143.18	183.91	50.30	189.22	112.51	377.61										
	ON TYPES OTHER THAN 66 AND 67	68																	
	PORTLAND CEMENT CONCRETE	70-76	.30	.30															
	BRICK	80																	
	BLOCK	90																	
TOTAL HARD SURFACED			3,631.46	433.34	815.03	350.30	519.56	429.46	1083.77										
TOTAL MILEAGE			4,022.12	533.43	906.72	357.96	557.48	494.53	1172.00										

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
COUNTY _____ **DIVISION TOTALS** _____
DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 98

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 5

NC 601 SR

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD	MILEAGE TOTAL	COUNTY							
		DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN	
NON SURF									
PRIMITIVE	00								
UNIMPROVED	10	.30	1.10	.40	3.85	.23	1.52	.16	
GRADED AND DRAINED	20	5.25	1.70	32.25	11.31	.10	22.86	14.60	
SOIL SURFACED	30	285.65	44.26	27.73	42.30	18.64	71.14	52.42	
GRAVEL OR STONE	40	49.97	29.93	90.80	72.73	21.02	61.32	62.74	
TOTAL NON HARD SURFACED		84.68	76.99	151.18	130.19	39.99	156.84	129.92	
LOW TYPE SURFACES									
BITUMINOUS	51	525.16	170.05	47.35	37.26	88.17	100.10	62.95	
SURFACE	52	1,241.47	136.74	249.84	216.11	112.75	209.09	200.91	
TREATED	54								
MIXED BITUMINOUS	60								
MIXED BITUMINOUS	61								
BITUMINOUS	64								
PENETRATION	62	.66		.30			.36		
BITUMINOUS CONCRETE 11, 12, HDS	63	2,136.65	224.44	236.62	175.17	119.59	1020.79	144.72	
ON P. C. CONCRETE	67	6.13	3.60		1.20		1.33		
SAND ASPHALT	66								
SAND ASPHALT -	65								
HOT PREMIXED	65	75.18	6.64	19.79	8.17	7.30	19.50	3.80	
ON TYPES	66								
OTHER THAN 66 AND 67	67								
PORTLAND CEMENT CONCRETE	70-76	3.92	.45	.60	.20		1.22		
BRICK	80								
BLOCK	90								
TOTAL HARD SURFACED		3,989.17	370.44	543.55	437.24	330.48	1352.39	412.38	
TOTAL MILEAGE		4,758.96	455.12	620.34	567.43	370.48	1509.23	542.30	

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 6

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD	MILEAGE TOTAL								
		BLADEN	COLUM-BUS	CUMBER-LAND	HARNETT	ROBESON			
NON SURF									
PRIMITIVE	00								
UNIMPROVED	10	29.05	4.35	16.17	1.42	.50	6.61		
GRADED AND DRAINED	20	128.32	14.37	58.45	2.06	6.01	47.43		
SOIL SURFACED —UNTREATED	30	376.58	74.04	95.75	71.07	79.98	55.74		
GRAVEL OR STONE —UNTREATED	40	14.95	2.06	.24	10.50	2.15			
TOTAL NON HARD SURFACED		548.90	92.76	172.43	74.79	96.99	111.93		
LOW TYPE SURFACES									
BITUMINOUS SURFACE TREATED	51	297.99	33.52	74.17	37.03	43.47	109.80		
GRAVEL OR STONE ON TYPE 63, 65, 66	52	172.46	26.67	47.82	33.28	34.11	30.58		
MIXED BITUMINOUS	60	.20			.20				
MIXED BITUMINOUS	61								
BITUMINOUS PENETRATION	64								
BITUMINOUS CONCRETE 11, 12, HDS	62	.72		.72					
ON P. C. CONCRETE	63	2,712.75	301.29	469.85	698.45	482.99	760.17		
SAND ASPHALT — HOT PREMIKED	66	53.93	6.31	2.80	20.50	3.97	20.35		
ON TYPES OTHER THAN 66 AND 67	65	915.55	106.13	165.44	137.26	174.08	332.64		
HIGH TYPE SURFACES									
PORTLAND CEMENT CONCRETE	70-76								
BRICK	80								
BLOCK	90								
TOTAL HARD SURFACED		4,153.60	473.92	760.80	926.72	738.62	1253.56		
TOTAL MILEAGE		4,702.50	566.68	933.23	1001.51	835.61	1365.47		

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 7

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	ALA- MANCE	CASHWELL	GUIL- FORD	ORANGE	ROCK- INGHAM						
NON SURF	PRIMITIVE	00											
	UNIMPROVED	10	5.50	.60	2.00	1.25	.25	1.40					
	GRADED AND DRAINED	20	36.04	5.57	7.89	9.66	4.76	8.16					
	SOIL SURFACED	30	201.10	22.59	61.09	30.39	57.97	29.06					
	GRAVEL OR STONE	41	407.57	46.89	21.52	124.06	38.88	176.22					
TOTAL NON HARD SURFACED			650.21	75.65	92.50	165.36	101.86	214.84					
LOW TYPE SURFACES	BITUMINOUS	51	195.75	37.24	67.61	30.97	44.38	15.55					
	SURFACE	52	1,445.74	295.46	214.53	399.83	216.32	319.60					
	TREATED	54											
	MIXED BITUMINOUS	60	6.85	2.89			3.96						
	MIXED BITUMINOUS	61											
HIGH TYPE SURFACES	BITUMINOUS	64											
	PENETRATION	62	.20	.06			.14						
	BITUMINOUS CONCRETE 11, 12, HDS	63	1,592.36	285.54	110.84	587.28	266.86	341.84					
	SAND ASPHALT	67	2.19			1.49		.70					
	ON P. C. CONCRETE	66	1.70					1.70					
	ON BITUMINOUS CONCRETE	65	11.65	1.28		5.55	1.97	2.85					
	HOT PREMIXED	68	10.05	1.26	.38	4.97		3.44					
	OTHER THAN 66 AND 67	70-76											
	PORTLAND CEMENT CONCRETE	70-76											
	BRICK	80											
	BLOCK	90											
TOTAL HARD SURFACED			3,266.49	623.73	393.36	1030.09	533.63	685.68					
TOTAL MILEAGE			3,916.70	699.38	485.86	1195.45	635.49	900.52					

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 8

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD	MILEAGE TOTAL										
		CHATHAM	HOKE	LEE	MONTGOMERY	MOORE	RAINDOLPH	RICHMOND	SCOTLAND		
NON SURF'D											
PRIMITIVE	00										
UNIMPROVED	10	7.67	.50	.20	1.60	2.70	.80	.10	.45		
GRADED AND DRAINED	20	66.51	8.78	1.80	5.74	20.26	3.73	7.14	11.68		
SOIL SURFACED	30	388.54	49.91	12.05	11.92	73.27	154.00	40.24	26.00		
GRAVEL OR STONE	40	261.25	111.07	8.22	42.96	12.31	74.67	11.28	.74		
TOTAL NON HARD SURFACED		723.97	171.28	19.73	71.45	108.54	233.20	58.76	38.87		
LOW TYPE SURFACES											
BITUMINOUS	51	640.95	52.61	68.75	56.56	153.88	63.05	63.92	83.80		
SURFACE TREATED	52	827.00	215.48	41.51	64.92	97.41	331.94	32.71	12.75		
MIXED BITUMINOUS	54										
NONRIGID BASE	60										
RIGID BASE	61										
NONRIGID BASE	64										
PENETRATION	62								.68		
HIGH TYPE SURFACES											
BITUMINOUS CONCRETE 11, 12, HDS	63	2,633.71	400.72	191.34	192.96	408.70	746.67	281.08	214.88		
ON P. C. CONCRETE	67	.20						.20			
SAND ASPHALT	66	20.47	6.90	.30	.10			7.74	5.43		
HOT PREMIXED	65	507.16	34.31	23.74	117.82	80.04	4.00	147.39	66.14		
OTHER THAN 66 AND 67		3.35	2.49	.37			.49				
PORTLAND CEMENT CONCRETE	70-76										
BRICK	80										
BLOCK	90										
TOTAL HARD SURFACED		4,633.52	705.61	360.62	327.63	740.03	1146.15	533.04	383.68		
TOTAL MILEAGE		5,357.49	876.89	380.35	508.21	848.57	1379.35	591.80	422.55		

SYSTEM _____ RURAL SECONDARY ROAD _____
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 9 _____

NC 601 SR

COMPLETED AS OF JANUARY 1 1998

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SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 10

COMPLETED AS OF JANUARY 1 19 98

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD	MILEAGE TOTAL	ALLE-CHANY	ASHE	AVERY	CALD-HELL	SURRY	NATAUGA	MILKES	YADKIN										
PRIMITIVE	00																		
UNIMPROVED	10	92.19	4.60	26.25	2.37	1.70	8.70	26.58	18.59	3.40									
GRADED AND DRAINED	20	93.39	16.38	5.20	.40	9.95	16.60	3.80	25.59	15.47									
SOIL SURFACED	30	170.71	11.61	24.75	5.19	30.22	3.44	17.78	51.46	26.26									
GRAVEL OR STONE	41	1,190.62	92.99	251.49	85.79	101.76	180.05	139.30	272.97	66.27									
TOTAL NON HARD SURFACED		1,546.91	125.58	307.69	93.75	143.63	208.79	187.46	368.61	111.40									
BITUMINOUS	51	81.93	1.70	1.20	.18	8.22	30.00	4.19	13.62	22.82									
SURFACE	52	2,413.59	190.06	308.59	115.69	214.07	687.93	216.55	560.94	319.76									
TREATED	54	35.72	5.10	.38	2.52	2.40	15.82	3.70		5.80									
ON TYPE 63, 65, 66	60	.64				.49	.06		.09										
MIXED BITUMINOUS	61	.80				.80													
RIGID BASE	64																		
NONRIGID BASE	64																		
BITUMINOUS	64																		
PENETRATION	62																		
BITUMINOUS CONCRETE 11, 12, HDS	63	764.03	37.74	59.32	23.24	120.24	181.32	40.69	197.97	103.51									
ON P. C. CONCRETE	67	.61			.14		.17		.30										
SAND ASPHALT	66	.40					.40												
ON BITUMINOUS CONCRETE	66																		
HOT PREMIXED	65	53.21	4.33	.35	.25	9.81	16.66	3.95	.41	17.45									
ON TYPES OTHER THAN 66 AND 67	65																		
PORTLAND CEMENT CONCRETE	70-76	.75			.36	.09	.30												
BRICK	80																		
BLOCK	90																		
TOTAL HARD SURFACED		3,351.68	238.93	369.84	142.38	356.12	732.66	269.08	773.33	469.34									
TOTAL MILEAGE		4,898.59	364.51	677.53	236.13	499.75	941.45	456.54	1141.94	580.74									

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 12

NC 601 SR

COMPLETED AS OF JANUARY 1 19 98

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
COUNTY YANCEY DIVISION TOTALS
DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD	MILEAGE TOTAL										
		BUN-COMBE	BURKE	MADISON	MCDON-ELL	MIT-CHILL	RUTHER-FORD	YANCEY			
NON SURF'D											
PRIMITIVE	00										
UNIMPROVED	10	1.78	.80	18.02	.37	5.42	.05	2.68			
GRADED AND DRAINED	20	25.55	1.26	6.74	.50	2.50	10.55	1.83			
SOIL SURFACED —UNTREATED	30	162.13	7.58	32.63	11.49	8.82	2.10	96.49	3.02		
GRAVEL OR STONE —UNTREATED	40	695.18	171.07	86.68	164.61	72.59	69.91	52.43	77.89		
TOTAL NON HARD SURFACED		911.98	182.60	200.86	82.28	79.93	159.52	85.42			
LOW TYPE SURFACES											
BITUMINOUS TOPSOIL OR SAND-CLAY	51	106.67	2.69	37.59	6.17	6.42	.52	53.28			
GRAVEL OR STONE	52	1,100.50	276.22	174.72	143.32	145.51	63.43	195.09	102.21		
TREATED ON TYPE 63, 65, 66	54	6.76	.06	3.70				3.00			
MIXED BITUMINOUS NONRIGID BASE	60										
MIXED BITUMINOUS RIGID BASE	61										
BITUMINOUS NONRIGID BASE	64										
PENETRATION RIGID BASE	62	1.23	1.23								
BITUMINOUS CONCRETE 11, 12, HDS	63	1,740.37	446.58	280.19	156.53	203.16	86.51	483.40	104.00		
11, 12, HDS, SAND ASPHALT ON P. C. CONCRETE	67	1.35	1.35								
SAND ASPHALT - ON BITUMINOUS CONCRETE	66	.40	.40								
HOT PREMIUM ON TYPES OTHER THAN 66 AND 67	65	24.16	13.83	5.52	.60	2.05	.06	2.10			
PORTLAND CEMENT CONCRETE	70-76	7.22	3.38	.30		1.14	2.40				
BRICK	80										
BLOCK	90										
TOTAL HARD SURFACED		2,988.66	745.74	502.02	306.62	358.28	152.92	716.87	206.21		
TOTAL MILEAGE		3,900.64	928.34	623.39	507.48	440.56	232.85	876.39	291.63		

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 98

TYPE OF ROAD	MILEAGE TOTAL	CHEROKEE	CLAY	GRAHAM	HAYMOOD	HENDERSON	JACKSON	MACON	POLK	SHAIN	TRANSYLVANIA	
NON SURF.	PRIMITIVE											
	UNIMPROVED	89.51	11.53	6.11	8.93	1.19	15.30	33.53	.90	4.56	6.06	
	GRADED AND DRAINED	80.68	4.55	2.60	9.03	26.79	11.08	8.10	9.38	2.00	5.80	
	SOIL SURFACED —UNTREATED	110.89	5.32	1.47	3.42	15.40	23.29	6.41	40.52	1.41	12.36	
	GRAVEL OR STONE —UNTREATED	873.01	113.72	42.42	117.48	159.93	132.30	119.45	41.21	49.73	61.05	
LOW TYPE SURFACES	TOTAL NON HARD SURFACED	1,154.09	135.12	52.60	138.86	203.31	181.97	167.49	92.01	57.70	85.27	
	BITUMINOUS SURFACE TREATED	27.73	.65	.65	7.84	4.44		3.60	5.32	2.87	2.36	
	GRAVEL OR STONE ON TYPE 63, 65, 66	1,163.93	172.08	85.58	115.49	199.85	102.96	172.97	111.63	47.37	90.99	
	MIXED BITUMINOUS											
	MIXED BITUMINOUS											
HIGH TYPE SURFACES	BITUMINOUS PENETRATION											
	BITUMINOUS CONCRETE 11, 12, HDS	.17				.17						
	11, 12, HDS, SAND ASPHALT	1,365.32	154.75	70.43	157.64	297.50	149.46	173.71	106.34	78.00	109.80	
	SAND ASPHALT - HOT PREMIXED	2.50			2.50	.30	.05			.80		
	PORTLAND CEMENT CONCRETE	133.46	12.91	5.90	4.16	26.76	3.44	38.46	36.12	.30	4.05	
TOTAL HARD SURFACED	70-76	3.82			.07	.15	3.14	.46				
	BRICK											
	BLOCK											
	TOTAL HARD SURFACED	2,701.78	340.39	162.56	287.70	527.17	259.05	389.20	259.41	129.34	207.20	
	TOTAL MILEAGE	3,855.87	475.51	215.16	426.56	730.48	441.02	556.69	351.42	187.04	292.47	

JANUARY 1, 1998

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

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	2.47	114.36	481.05	9.83	13.18	2.46	.02	.36		623.73
ALEXANDER	4.28	239.53	172.85	8.18	4.85	1.16	.25		.01	431.11
ALLEGHANY	35.02	105.86	94.75	3.30						238.93
ANSON	184.95	276.18	109.37	17.42	16.97	.03	.15		.17	605.24
ASHE	73.45	158.04	135.68	1.63	.52	.07			.45	369.84
AVERY	54.18	60.36	26.84	.04	.96					142.38
BEAUFORT	31.21	144.51	322.45	3.36	5.51	.03	.24		.79	508.10
BERTIE	41.41	132.63	183.99	7.30	7.37	.13	.20			373.03
BLADEN		182.46	267.69	11.80	4.57	.80			6.60	473.92
BRUNSWICK	.76	172.27	206.84	36.64	14.58	1.80	.45			433.34
BUNCOMBE	170.07	373.51	154.24	7.10	30.60	8.78	.50		.94	745.74
BURKE	17.31	352.52	117.00	8.77	5.57	.65			.20	502.02
CABARRUS	86.33	188.91	200.53	29.70	23.42	6.88	.57	.20	2.84	539.38
CALDWELL	55.00	139.80	148.96	5.24	3.09	.66			3.37	356.12
CAMDEN	16.38	61.68	48.82	1.58	.32					128.78
CARTERET	37.36	62.49	117.89	7.20	7.95	3.57	.40		.74	237.60
CASHWELL	.20	119.53	247.49	16.98	8.84	.32				393.36
CATAWBA	.38	340.68	285.36	19.86	24.71	4.51	1.45		7.72	684.67
CHATHAM	38.17	149.75	380.01	110.84	25.50	.01	.77	.17	.39	705.61
CHEROKEE	63.27	226.82	43.07	.74	4.25	.14			2.10	340.39
CHOWAN	28.77	87.69	49.54	9.78	1.83	.27				177.88
CLAY	32.23	115.06	12.84	1.83	.35	.05			.20	162.56
CLEVELAND	5.19	441.07	289.48	28.86	22.87	.94	3.62	.16	.16	792.35
COLUMBUS	1.42	358.60	349.08	43.20	7.63	.09		.40	.38	760.80
CRABEN	49.71	114.21	241.25	17.91	13.64	5.08	.44			442.24
CUMBERLAND	.80	188.79	341.79	68.27	141.92	150.96	19.99	.04	14.16	926.72
CURRITUCK	27.64	67.93	77.29	1.97	1.62	.65			.08	177.18
DARE	11.53	47.25	24.94	3.75	1.76					89.23
DAVIDSON	67.97	284.49	518.85	48.83	147.80	4.44	2.70		3.51	1078.59
DAVIE	1.49	64.45	208.62	48.50	5.39	2.26				330.71
DUPLIN		377.66	385.02	41.09	1.96	.63	.16		8.51	815.03
DURHAM	1.97	73.09	224.70	12.91	41.53	9.79	.36	.50	5.59	370.44
EDGEcombe	20.94	87.30	295.56	12.56	9.45	1.79	.18			427.78
FORSYTH	1.86	158.90	322.96	42.90	48.19	1.60	2.23		1.72	580.36
FRANKLIN	5.61	291.14	240.34	2.54	3.68		.04			543.35
GASTON	2.26	301.02	245.10	21.89	33.93	2.08	6.66	1.39	2.19	616.52
GATES	22.03	87.85	96.97	6.90						213.75
GRAHAM	41.38	78.09	11.81	8.00	.48					139.76
GRANVILLE	1.60	102.45	377.17	13.14	41.34	.32	6.66		.20	542.88
GREENE	24.53	165.67	127.29	1.66	4.72					323.87
GUILFORD	1.41	211.97	596.99	88.51	70.45	42.38	6.65	.42	11.31	1030.09
HALIFAX	27.39	165.40	351.00	10.00	3.49	.87			.10	558.25
HARNETT	6.83	314.49	360.44	25.12	22.96	6.88	1.60		.30	738.62
HAYWOOD	86.71	126.41	60.71	6.57	5.99	.62	.17		.72	287.70
HENDERSON	91.91	264.42	142.82	6.78	14.73	2.48	.37		3.66	527.17
HERTFORD	29.48	128.05	105.19	7.02	6.03	.24			.03	276.04
HOKE	1.20	207.93	102.73	29.17	15.98	3.61				360.62
HYDE	21.54	73.99	52.75	.92						149.20
IREDELL	3.77	565.77	347.75	19.22	44.43	3.45	2.30	.17	.98	987.84
JACKSON	58.10	155.00	36.90	.71	6.25	.84	.70	.28	.27	259.05

JANUARY 1, 1998

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

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	
JOHNSTON	.15	241.68	693.43	73.16	42.45	2.89	3.99	.37	.63	1058.75
JONES	31.76	60.27	115.83	1.07	.10					209.03
LEE	2.75	155.01	144.00	15.73	9.84		.30			327.63
LENOIR	22.44	186.21	257.61	10.23	14.43	.35	.94	.10		492.31
LINCOLN	1.00	295.19	204.59	14.17	11.85	1.51	5.39		2.43	536.13
MACON	89.03	258.11	36.03	1.25	3.26	.84	.08		.60	389.20
MADISON	68.70	186.87	47.71	1.39	1.95					306.62
MARTIN	17.97	119.47	171.75	19.81	.29	.68	1.40			331.37
MCDOWELL	13.44	248.68	84.85	1.45	8.07	.64	1.15			358.28
MECKLENBURG	59.30	163.94	124.55	23.69	82.63	10.96	6.61	.32	8.32	480.32
MITCHELL	38.83	86.98	26.04	.11	.96					152.92
MONTGOMERY	104.42	114.87	174.19	34.90	7.92	.46				436.76
MOORE	7.57	319.71	291.80	86.60	32.36	.20	1.11		.68	740.03
NASH	.30	286.83	348.24	21.98	28.07	1.05	1.30		2.98	690.75
NEW HANOVER	6.12	77.43	159.43	18.89	56.11	26.90	3.27		2.15	350.30
NORTHAMPTON	54.45	153.08	149.49	1.60	7.12					365.74
ONSLOW	35.79	149.15	260.56	21.78	26.12	19.65	3.87		2.64	519.56
ORANGE	.14	91.40	409.84	20.91	6.16	2.81	1.42		.95	533.63
PAMLICO	25.05	50.07	80.47	2.16	.20	.20				158.15
PASQUOTANK	20.93	86.88	92.92	4.24	4.01	.23	.09		.79	210.09
PENDER	.30	218.13	190.16	11.45	9.42					429.46
PERQUIMANS	16.26	146.98	64.67	1.50	1.71	.06				230.18
PERSON	2.78	115.57	300.86	10.76	6.97			.30		437.24
PITT	46.74	196.46	361.50	21.89	19.18	7.56	1.05	.18	1.92	656.48
POLK	19.54	178.05	58.83	.86	2.13					259.41
RANDOLPH	47.48	291.32	691.17	64.98	46.15	2.10	1.37	.43	1.15	1146.15
RICHMOND	147.35	178.75	137.38	57.42	9.09	2.59	.46			533.04
ROBESON	11.40	493.97	648.99	69.83	28.57	.71	.07			1253.54
ROCKINGHAM	.31	204.53	422.98	34.11	21.84	.83	.66	.12	.30	685.68
ROWAN	141.67	178.83	359.41	67.89	49.39	3.85	.41	.09	.60	802.14
RUTHERFORD	16.95	485.38	193.24	16.41	4.76	.13				716.87
SAMPSON	.30	487.43	559.71	30.78	2.46	1.92				1083.77
SCOTLAND	8.17	151.29	157.42	40.06	25.58	.69	.47		1.17	383.68
STANLY	113.18	234.01	211.11	11.06	18.81	2.16	.07			590.40
STOKES	.71	129.82	401.59	27.20	35.99	.20			.38	595.89
SURRY	91.03	265.23	336.51	28.02	10.87	.76	.24			732.66
SWAIN	52.02	54.77	14.63	2.63	5.09				.20	129.34
TRANSYLVANIA	43.26	115.85	40.81	3.70	1.17	2.24	.17			207.20
TYRRELL	20.37	52.76	41.40	.75						115.28
UNION	57.79	489.39	394.60	39.07	15.60	13.07	.59	.50	.04	1010.65
VANCE	.18	182.69	125.34	6.85	13.73	.59	.24		.87	330.49
WAKE	5.01	441.66	700.92	64.00	75.50	37.94	11.26	2.43	13.67	1352.39
WARREN	57.77	136.03	198.74	10.15	8.69	1.00				412.38
WASHINGTON	13.15	59.92	85.50	1.46	.88	.09				161.00
WATAUGA	57.88	137.73	67.65	3.55	2.15	.12				269.08
WAYNE	.46	294.44	405.82	43.18	25.13	4.01	.36		1.69	775.09
WILKES	139.22	306.01	296.29	19.76	7.54	.41			4.10	773.33
WILSON	1.21	206.00	219.64	20.38	17.17	.27	1.08		3.69	469.44
YADKIN	45.82	199.99	218.22	1.16	2.68				1.47	469.34
YANCEY	46.50	126.05	27.83	4.30	1.48	.05				206.21
TOTAL	3394.42	19398.90	22149.01	2027.10	1736.79	426.84	109.25	8.93	133.81	49385.05

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 98

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'D															
PRIMITIVE	00														
UNIMPROVED	10		.82	.23	.06	.14	.24	.80	.10	.03	.50	.53	.27	.15	.18
GRADED AND DRAINED	20		1.30	2.68	.46	.99	2.74	1.37	.30	.43	.38	1.52	.44	.30	1.30
SOIL SURFACED	30		.54	.80	3.69	1.08	3.92	2.72	3.23	2.46	2.83	.89	9.44	2.39	1.82
GRAVEL OR STONE	40		.36	.15		.37	5.19	17.88	.91	1.12	3.25	4.59	2.59	5.52	14.31
TOTAL NON HARD SURFACED			3.02	3.86	4.21	2.58	12.09	4.89	21.41	3.90	4.38	5.02	7.43	12.74	17.61
LOW TYPE SURFACES															
BITUMINOUS	50		174.84	8.18	3.74	2.40	17.57	18.18	3.87	3.63	32.17	8.24	4.88	41.50	5.02
GRAVEL OR STONE	52		310.70	7.13	5.65	3.85	30.86	5.29	44.98	10.06	35.90	39.07	36.43	48.61	19.19
TREATED	54		2.70			.70	.32					1.43			.25
MIXED BITUMINOUS	60		.13			.13									
MIXED BITUMINOUS	61		3.09	1.46		.70					.50	.43			
HIGH TYPE SURFACES															
BITUMINOUS	64														
PENETRATION	64		1.46			.21			1.02	.23					
BITUMINOUS CONCRETE 11, 12, HDS	63		3,148.74	76.27	117.03	179.54	212.58	375.51	195.80	365.05	243.67	256.88	448.47	115.77	285.44
ON P. C. CONCRETE	67		18.48	2.31	1.51	.72	1.56		.93	.85	3.71	2.83	1.26	2.61	.19
ON BITUMINOUS CONCRETE	66		28.58	3.80	3.75	1.68	8.61		4.13	2.36	1.10		.07	.02	.80
SAND ASPHALT - HOT PREMIXED	65		195.62	10.97	51.96	35.27	23.29	6.82	23.72	1.87	22.68	5.21	4.11	2.01	4.73
ON TYPES OTHER THAN 66 AND 67	67		16.94	.77	.34	.26	2.43	.56	2.13	.45	1.57	2.20	.64	2.97	.39
PORTLAND CEMENT CONCRETE	70-76		.37												
BRICK	80														
BLOCK	90														
TOTAL HARD SURFACED			3,899.65	109.43	185.81	221.68	267.41	436.19	231.50	423.74	305.33	336.54	505.42	162.92	385.88
TOTAL MILEAGE			4,011.15	112.45	189.67	225.89	269.99	448.28	236.39	445.15	309.23	340.92	510.44	170.35	398.62

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 98

TYPE OF ROAD	MILEAGE TOTAL	BETIE	CAMDEN	CHOMAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUI-MANS	TYRRELL	WASH-INGTON
NON SURF'D															
PRIMITIVE	00														
UNIMPROVED	10	.82				.21						.61			
GRADED AND DRAINED	20	1.30	.27			.29		.35		.08	.17	.04	.10		
SOIL SURFACED —UNTREATED	30	.54	.10			.17					.11	.08		.08	
GRAVEL OR STONE —UNTREATED	40	.36				.22						.14			
TOTAL NON HARD SURFACED		3.02	.37			.89		.35		.08	.28	.87	.10	.08	
LOW TYPE SURFACES															
BITUMINOUS SURFACE TREATED	50	8.18	2.49			1.28		1.11		1.19	1.45	.10	.19		.37
GRAVEL OR STONE	52	7.13	.38			1.14	.25	.42		1.69	.80	.34	1.89		.22
ON TYPE 63, 65, 66	54														
MIXED BITUMINOUS	60														
NONRIGID BASE															
RIGID BASE	61														
MIXED BITUMINOUS															
NONRIGID BASE	64														
BITUMINOUS PENETRATION															
RIGID BASE	62														
BITUMINOUS CONCRETE 11, 12, HDS	63	76.27	5.61	5.63		18.10	.18	9.72		9.29	7.13	7.56	5.05	.66	7.34
ON P. C. CONCRETE	67	2.31											.24		2.07
SAND ASPHALT															
ON BITUMINOUS CONCRETE	66	3.80	.79					.30		.36		1.47	.57		.31
HOT PREMIXED	65	10.97	1.14	.48		.11		2.77		1.34	2.53	1.27	.39	.11	.83
ON TYPES OTHER THAN 66 AND 67															
PORTLAND CEMENT CONCRETE	70-76	.77													.77
BRICK	80														
BLOCK	90														
TOTAL HARD SURFACED		109.43	10.41	6.11		20.63	.43	14.32		13.87	11.91	10.74	8.33	.77	11.91
TOTAL MILEAGE		112.45	10.78	6.11		21.52	.43	14.67		13.95	12.19	11.61	8.43	.85	11.91

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

NC 701 SM

SYSTEM _____ MUNICIPAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS
DIVISION No. 2

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT				
NON SURF.	PRIMITIVE	00												
	UNIMPROVED	10	.23						.23					
	GRADED AND DRAINED	20	2.68		1.29			.33	1.01	.05				
	SOIL SURFACED —UNTREATED	30	.80	.04				.58	.08	.10				
	GRAVEL OR STONE —UNTREATED	41	.15						.15					
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		3.86	.04	1.29			.91	1.47	.15				
	BITUMINOUS SURFACE TREATED	51	3.74	.03	.73	1.01		.51	1.19	.27				
	TOPSOIL OR SAND-CLAY	52	5.65	.09	1.58	.46	.04	.07	2.64	.23				
	GRAVEL OR STONE	54												
	ON TYPE 63, 65, 66	60												
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	1.46					1.46						
	RIGID BASE	64												
	NONRIGID BASE	62												
	RIGID BASE	63	117.03	11.33	28.86	2.74	.71	25.43	4.83	28.24				
	BITUMINOUS CONCRETE 11, 12, HDS	67	1.51							1.51				
HIGH TYPE SURFACES	ON P. C. CONCRETE	66	3.75	.25	1.34	.17		.38						
	ON BITUMINOUS CONCRETE	68	51.96	2.14	12.49	1.26	.58	7.61	4.06	15.26				
	ON TYPES OTHER THAN 66 AND 67	70-76	.34							.34				
	PORTLAND CEMENT CONCRETE	80	.37		.37									
	BRICK	90												
TOTAL HARD SURFACED			185.81	13.81	45.37	5.64	1.33	35.46	12.72	45.85				
	TOTAL MILEAGE		189.67	13.85	46.66	5.64	1.33	36.37	16.19	46.00				

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

COMPLETED AS OF JANUARY 1 19 98

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

NC 701 SM

SYSTEM _____ MUNICIPAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS
DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	EDGE- CORSE	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON										
NON SURF	PRIMITIVE	00																
	UNIMPROVED	10	.14				.14											
	GRADED AND DRAINED	20	.99	.10	.08	.20	.12	.49										
	SOIL SURFACED —UNTREATED	30	1.08			.46	.10	.52										
	GRAVEL OR STONE —UNTREATED	41	.37	.27		.10												
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		2.58	.37	.08	.76	.36	.49										
	BITUMINOUS SURFACE	51	17.57	.82	1.75	1.89	7.74	1.45	3.92									
	GRAVEL OR STONE	52	3.85	1.06	.84	.20	.44	1.31										
	ON TYPE 63, 65, 66	54	.32				.32											
	MIXED BITUMINOUS NONRIGID BASE	60																
HIGH TYPE SURFACES	MIXED BITUMINOUS RIGID BASE	61																
	BITUMINOUS PENETRATION	64																
	RIGID BASE	62	.21		.21													
	BITUMINOUS CONCRETE 11, 12, HDS	63	212.58	33.29	11.28	39.42	51.10	37.20	40.29									
	11, 12, HDS, SAND ASPHALT	67	.72	.51				.21										
	ON P. C. CONCRETE	67																
	ON BITUMINOUS CONCRETE	66	8.61	1.34		2.84	1.80	2.03	.60									
	SAND ASPHALT - HOT PREMIXED	65	23.29	.50	.93	5.62	3.42	8.92	3.90									
	ON TYPES OTHER THAN 66 AND 67	65																
	PORTLAND CEMENT CONCRETE	70-76	.26		.06		.17	.03										
TOTAL HARD SURFACED	BRICK	80																
	BLOCK	90																
	TOTAL HARD SURFACED		267.41	37.52	15.07	49.97	64.99	50.94	48.92									
TOTAL MILEAGE			269.99	37.89	15.15	50.73	65.35	51.46	49.41									

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

NC 701 SM

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

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERSDN	VANCE	HAKE	WARREN										
NON SURF'D	PRIMITIVE	00																	
	UNIMPROVED	10																	
	GRADED AND DRAINED	20																	
	SOIL SURFACED	30																	
	GRAVEL OR STONE	41																	
TOTAL NON HARD SURFACED																			
LOW TYPE SURFACES	BITUMINOUS	51																	
	SURFACE	52																	
	TREATED	54																	
	MIXED BITUMINOUS	60																	
	MIXED BITUMINOUS	61																	
HIGH TYPE SURFACES	BITUMINOUS	64																	
	PENETRATION	62																	
	BITUMINOUS CONCRETE 11, 12, HDS	63																	
	11, 12, HDS	67																	
	SAND ASPHALT	66																	
	SAND ASPHALT -	65																	
	HOT PREMIXED	70-76																	
	PORTLAND CEMENT CONCRETE	80																	
	BRICK	90																	
	BLOCK	90																	
TOTAL HARD SURFACED																			
TOTAL MILEAGE																			

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

NC 701 SM

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

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD	MILEAGE TOTAL								
		BLADEN	COLUM-BUS	CUMBER-LAND	HARNETT	ROBESON			
NON SURF									
PRIMITIVE	00								
UNIMPROVED	10	.80	.72			.08			
GRADED AND DRAINED	20	1.37	.82	.50		.05			
SOIL SURFACED —UNTREATED	30	2.72	.44	1.91	.34	.03			
GRAVEL OR STONE —UNTREATED	41								
TOTAL NON HARD SURFACED		4.89	1.26	3.13	.34	.16			
LOW TYPE SURFACES	BITUMINOUS SURFACE	3.87	.31	.48	.85	.44	1.79		
	GRAVEL OR STONE	5.29	.75	2.43	2.01	.10			
	ON TYPE 63, 65, 66								
	MIXED BITUMINOUS								
	MIXED BITUMINOUS								
	BITUMINOUS PENETRATION								
HIGH TYPE SURFACES	BITUMINOUS CONCRETE 11, 12, HDS	195.80	18.16	33.39	70.51	23.04	50.70		
	ON P. C. CONCRETE								
	SAND ASPHALT								
	ON BITUMINOUS CONCRETE	2.26	.10	.70	1.18	.28			
	ON TYPES 66 AND 67	23.72	3.57	4.53	3.63	3.16	8.83		
	PORTLAND CEMENT CONCRETE	.56				.56			
	BRICK								
	BLOCK								
	TOTAL HARD SURFACED	231.50	22.89	41.53	78.18	27.02	61.88		
	TOTAL MILEAGE	236.39	24.15	44.66	78.52	27.02	62.04		

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

COMPLETED AS OF JANUARY 1 19 98

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

NC 701 SM

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

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL									
NON SURF'D	00	CHATHAM	HOKE	LEE	MONT-GOMERY	MOORE	RAM-DOLPH	RICH-MOND	SCOT-LAND		
LOW TYPE SURFACES	PRIMITIVE										
	UNIMPROVED	.10					.10				
	GRADED AND DRAINED	.43	.30			.07			.06		
	SOIL SURFACED	2.46			.04	1.09	1.13		.20		
	GRAVEL OR STONE	.91	.34		.15	.10	.32				
	—UNTREATED										
HIGH TYPE SURFACES	TOTAL NON HARD SURFACED	3.90	.64		.15	1.26	1.55		.26		
	BITUMINOUS	25.03	.66	.45	3.43	1.95	3.09	2.71	2.79		
	GRAVEL OR STONE	10.06	1.56	.60	.61	.75	1.87	.14	1.04		
	ON TYPE 63, 65, 66										
	MIXED BITUMINOUS										
	NONRIGID BASE										
	RIGID BASE										
	NONRIGID BASE										
	RIGID BASE										
	PENETRATION	.23						.23			
HIGH TYPE SURFACES	BITUMINOUS CONCRETE 11, 12, HDS	243.67	18.09	3.09	46.76	42.87	71.76	25.83	26.11		
	ON P. C. CONCRETE	.85	.26				.08		.51		
	ON BITUMINOUS CONCRETE	2.36			.57			.79	1.00		
	SAND ASPHALT -										
	HOT PREMIXED	22.68	.20	2.83	3.93	5.32	.49	4.67	5.24		
	OTHER THAN 66 AND 67										
	PORTLAND CEMENT CONCRETE	.45	.45								
	70-76										
	BRICK										
	BLOCK										
TOTAL HARD SURFACED		305.33	21.02	4.34	53.63	60.01	78.91	34.37	36.69		
TOTAL MILEAGE		309.23	21.66	4.34	53.78	61.27	80.46	34.37	36.95		

NC 701 SM

SYSTEM _____ MUNICIPAL SECONDARY ROAD _____
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 9 _____

COMPLETED AS OF JANUARY 1 19 98

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

NC 701 SM

SYSTEM _____ MUNICIPAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS
DIVISION No. 10

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD :		MILEAGE TOTAL									
NON SURF'D	TYPE OF ROAD	00	10	20	30	40	50	60	70	80	90
		PRIMITIVE	UNIMPROVED	GRADED AND DRAINED	SOIL SURFACED	GRAVEL OR STONE	TOTAL NON HARD SURFACED	BITUMINOUS SURFACE TREATED	MIXED BITUMINOUS	MIXED BITUMINOUS	BITUMINOUS PENETRATION
LOW TYPE SURFACES	TOPSOIL OR SAND-CLAY										
	GRAVEL OR STONE										
	ON TYPE 63, 65, 66										
	NONRIGID BASE										
HIGH TYPE SURFACES	RIGID BASE										
	NONRIGID BASE										
	RIGID BASE										
	BITUMINOUS CONCRETE 11, 12, HDS										
	ON P. C. CONCRETE										
	ON BITUMINOUS CONCRETE										
	SAND ASPHALT - HOT PREMIXED										
	PORTLAND CEMENT CONCRETE										
	BRICK										
	BLOCK										
TOTAL HARD SURFACED											
TOTAL MILEAGE											

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 98

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	MATAUGA	MILKES	YADKIN				
NON SURF.	PRIMITIVE	00												
	UNIMPROVED	10	.53			.05		.48						
	GRADED AND DRAINED	20	1.52			.92		.60						
	SOIL SURFACED —UNTREATED	30	.79	.11	.34	.34								
	GRAVEL OR STONE —UNTREATED	41	4.59	.09	1.74	1.40	.44	.52		.40				
	TOTAL NON HARD SURFACED		7.43	.11	.43	2.71	.44	1.60		.40				
	TOPSOIL OR SAND-CLAY	51	4.88		.22	2.08	1.05	.44		1.09				
	GRAVEL OR STONE	52	36.43	1.70	.57	5.41	6.51	3.92	2.88	2.81				
	ON TYPE 63, 65, 66	54	1.43				.03	1.40						
	MIXED BITUMINOUS	60												
LOW TYPE SURFACES	MIXED BITUMINOUS	61	.43						.43					
	RIGID BASE	64												
	NONRIGID BASE	65												
	RIGID BASE	66												
	BITUMINOUS CONCRETE 11, 12, HDS	63	115.77	2.97	3.52	7.21	24.16	6.37	8.61	12.25				
	ON P. C. CONCRETE	67	1.26			.50	.26		.07	.50				
	SAND ASPHALT	68	.07											
	ON BITUMINOUS CONCRETE	69	2.01			1.66	.28			.07				
	ON TYPE OTHER THAN 66 AND 67	70-76	.64				.64							
	PORTLAND CEMENT CONCRETE	80												
HIGH TYPE SURFACES	BRICK													
	BLOCK	90												
	TOTAL HARD SURFACED		162.92	4.67	4.09	12.84	32.93	12.13	11.99	16.72				
	TOTAL MILEAGE		170.35	4.78	4.52	14.58	33.37	13.73	11.99	17.12				

SYSTEM _____ MUNICIPAL SECONDARY ROAD _____
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 12 _____

NC 701 SM

COMPLETED AS OF JANUARY 1 1998

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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 98

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMBE	BURKE	MADISON	MCDON- ELL	MIT- CHELL	RUTHER- FORD	YANCEY										
NON SURF.	PRIMITIVE	00																	
	UNIMPROVED	10	.15	.10	.05														
	GRADED AND DRAINED	20	.30	.30															
	SOIL SURFACED —UNTREATED	30	2.39	1.01	.41			.97											
LOW TYPE SURFACES	GRAVEL OR STONE —UNTREATED	41	5.52	1.39	1.00	.61	.02	2.50											
	TOTAL NON HARD SURFACED		8.36	2.80	1.46	.61	.02	3.47											
	BITUMINOUS SURFACE TREATED	51	5.02	.05	2.65	.19	.08	2.05											
	GRAVEL OR STONE	52	19.19	4.04	5.73	1.49	.28	5.36	.35										
HIGH TYPE SURFACES	ON TYPE 62, 65, 66	54	.25		.25														
	MIXED BITUMINOUS NONRIGID BASE	60																	
	MIXED BITUMINOUS RIGID BASE	61																	
	BITUMINOUS PENETRATION	64																	
	RIGID BASE	62																	
	BITUMINOUS CONCRETE 11, 12, HDS 11, 12, HDS, SAND ASPHALT	63	180.76	53.69	52.01	15.45	8.05	40.67	3.75										
	ON P. C. CONCRETE	67	.19	.19															
	ON BITUMINOUS CONCRETE	64																	
	SAND ASPHALT - HOT PREHEATED	65	.29	.29															
	ON TYPES OTHER THAN 66 AND 67	65	.39	.13	.10														
TOTAL HARD SURFACED	PORTLAND CEMENT CONCRETE	70-76																	
	BRICK	80																	
	BLOCK	90																	
TOTAL HARD SURFACED			206.09	58.39	60.74	16.94	8.41	48.08	4.10										
TOTAL MILEAGE			214.45	61.19	62.20	16.94	8.43	51.55	4.10										

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 98

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACDN	POLK	SWAIN	TRANS- YLVANIA		
NON SURFD	PRIMITIVE	00												
	UNIMPROVED	10	.18			.18								
	GRADED AND DRAINED	20	1.30			.12	.20	.98						
	SOIL SURFACED	30	1.82	.09		.20	1.30	.23						
	GRAVEL OR STONE	41	14.31	.28	.01	.50	2.41	3.47	5.97	.58	.96	.13		
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		17.61	.37	.01	.88	2.53	4.97	7.18	.58	.96	.13		
	BITUMINOUS	51	.43	.15		.28								
	GRAVEL OR STONE	52	21.59	1.67	.86	.01	2.07	9.53	3.46	2.57	.19	.97		
	ON TYPE 63, 65, 66	54												
	NONRIGID BASE	60												
HIGH TYPE SURFACES	MIXED BITUMINOUS	61												
	BITUMINOUS	64												
	NONRIGID BASE	64												
	RIGID BASE	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	95.97	8.89	2.49	2.31	11.89	22.84	13.83	9.76	7.53	7.00	9.43	
	ON P. C. CONCRETE	67												
	SAND ASPHALT	66	.80	.60					.20					
	HOT PREMIXED	65	2.69	.27			.36	.32	.94	.80				
	OTHER THAN 66 AND 67	70-76	.23								.23			
	PORTLAND CEMENT CONCRETE	80												
TOTAL	BRICK	90												
	BLOCK	90												
	TOTAL HARD SURFACED		121.71	11.58	3.35	2.32	14.24	32.73	17.61	13.47	8.59	7.42	10.40	
TOTAL MILEAGE			139.32	11.95	3.36	2.32	15.12	35.26	22.58	20.65	9.17	8.38	10.53	

JANUARY 1, 1998

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

COUNTY	16-UNDER	PAVED SURFACE			WIDTH IN FEET			48-OVER	TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	
ALAMANCE		8.89	30.79	5.47	5.35	5.29	3.54	1.89	65.83
ALEXANDER		1.93	1.36	1.37	1.10	.51	.62		7.19
ALLEGHANY	.94	2.13	.29		1.24	.07			4.67
ANSON	1.32	7.90	1.46	.77	5.05	1.81	2.11	.52	21.82
ASHE	.36	1.13	1.53	.50	.28	.08	.21		4.09
AVERY	4.06	6.15	2.55		.04				12.84
BEAUFORT		1.93	3.22	1.54	.75	1.12	.16	2.00	13.81
BERTIE	1.23	4.00	3.10	.16	.30	1.05	.53		10.41
BLADEN		9.62	8.95	.87	2.39	1.11	4.41	.11	22.89
BRUNSWICK		25.96	21.27	16.18	3.28	1.40	1.33	.29	69.81
BUNCOMBE	9.19	22.68	5.91	1.96	8.09	4.39	2.69	.17	58.39
BURKE	1.08	26.44	15.58	4.93	10.15	.62	.99	.74	60.74
CABARRUS	6.19	19.39	20.88	9.44	8.66	4.50	4.00	1.22	78.22
CALDWELL	6.17	27.82	21.98	3.09	3.45	1.58	1.41	.12	67.55
CAMDEN									
CARTERET	2.66	3.94	8.61	.96	5.14	.93	1.09	1.45	25.63
CASHELL	1.27	3.72	7.80	1.15	1.24	.15	.81		15.14
CATAWBA	1.41	33.01	21.06	9.69	21.49	7.97	7.27	1.01	112.64
CHATHAM	1.25	3.52	3.77	1.51	4.59	2.44	.22	2.69	21.02
CHEROKEE	2.00	3.74	3.65		1.09	.35		.08	11.58
CHOWAN		.80	2.22	.28	.68	.17	.85	.75	6.11
CLAY	.18	1.26	.68	.60	.05	.17	.27		3.35
CLEVELAND	1.14	55.15	18.62	2.43	6.82	4.03	4.39	.31	94.00
COLUMBUS	.10	24.20	10.94	.74	1.57	.07	2.09	1.27	41.53
CRAVEN	1.16	10.39	17.75	2.01	7.82	1.52	1.06	.27	45.57
CUMBERLAND	.17	12.88	8.46	7.34	9.83	6.20	4.67	1.03	78.18
CURRITUCK									
DARE	1.23	12.60	1.68	.02	4.09	.92			20.63
DAVIDSON	1.04	7.54	6.62	1.19	9.68	7.26	9.10	2.79	50.31
DAVIE	.70	1.72	1.41	.88		.76	.18		5.65
DUPLIN		18.94	5.45	1.39	1.26	2.11	1.27		31.26
DURHAM	.45	18.60	40.48	10.24	22.96	10.85	8.41	2.52	128.92
EDGECOMBE		7.11	11.27	.06	5.30	3.02	3.32	2.57	37.52
FORSYTH	.33	29.08	45.11	30.98	30.34	9.15	15.51	4.50	190.98
FRANKLIN	.24	4.57	2.86	.70		2.35	.17	.90	12.02
GASTON	.13	31.45	21.06	9.19	23.91	5.71	5.03	1.52	107.96
GATES		.29	.05				.09		3.43
GRAHAM		1.14	.27		.34		.22	.20	2.32
GRANVILLE		4.36	9.05	.80	2.51	.15	.96	.12	18.58
GREENE		2.38	1.21		.13	1.28	.30	.34	5.64
GUILFORD	2.27	32.45	51.34	21.23	23.14	18.36	21.31	5.67	239.72
HALIFAX	1.17	3.05	2.78	.32	4.52	.99	1.46		15.07
HARNETT	.10	9.44	7.65	.77	5.60	.32	.07	1.10	27.02
HAYWOOD	3.37	3.98	2.12	.40	1.94	1.36	.29	.70	14.24
HENDERSON	5.35	11.33	8.28	.03	4.61	2.45	.48		32.73
HERTFORD	.23	3.65	3.65	1.68	.15	1.34	2.85	.05	14.32
HOKE		1.85	.72		1.52			.25	4.34
HYDE									
IREDELL		11.37	6.10	8.16	8.88	4.17	4.93	1.18	46.27
JACKSON	4.89	7.13	3.46	.28	1.68		.17		17.61

JANUARY 1, 1998

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	
JOHNSTON		9.70	14.90	4.32	10.53	5.80	4.47	.10	.15	49.97
JONES	.24	.58	.51							1.33
LEE	1.05	8.89	14.38	8.38	8.79	1.04	2.96	2.70	5.44	53.63
LENOIR	.45	4.71	8.54	4.35	6.74	1.79	2.32	2.39	4.17	35.46
LINCOLN		5.87	2.63	3.81	2.50	1.15	.08	.55	.83	17.42
MACON	6.04	3.50	3.21		.41	.09	.08		.14	13.47
MADISON	4.31	7.20	4.86		.43		.08	.06		16.94
MARTIN	.26	3.22	5.75	.96	.36	.82	2.09	.41		13.87
MCDOWELL	.38	2.33	2.41	.21	.98	.37	1.13	.08	1.54	9.43
MECKLENBURG	20.12	27.38	28.12	21.19	49.87	14.58	18.62	8.92	56.11	244.91
MITCHELL	1.41	2.11	2.13	.86	1.22	.26	.42			8.41
MONTGOMERY	1.09	4.67	2.88	1.72	2.27	1.60	1.56	.52	.05	16.36
MOORE	.79	21.27	13.68	7.01	8.53	2.94	3.06	1.16	1.57	60.01
NASH	.90	20.49	16.58	4.60	7.30	1.90	6.80	.72	5.70	64.99
NEW HANOVER		2.22	2.61	3.00	7.30	2.51	6.90	2.99	7.90	35.43
NORTHAMPTON	.80	5.31	4.50	.35	.25	.70				11.91
ONSLOW	.65	.43	4.18	.54	2.48	1.19	5.54	1.12	10.42	26.55
ORANGE	.16	3.95	14.65	2.23	4.86	4.05	4.94	.73	6.17	41.74
PAMLICO	2.43	2.24	7.56	.10	.08	.31				12.72
PASQUOTANK	.36	2.59	2.42		1.91	.84	1.14		1.48	10.74
PENDER		11.71	5.23	3.99	.21	.10	.12		.64	22.00
PERQUIMANS		.87	4.67	.24	1.06	1.08	.32	.09		7.33
PERSON	.15	.42	3.49	1.52	.98	1.88	1.75	.37	.15	10.71
PITT	.53	6.99	12.31	3.66	1.38	4.54	4.54	1.71	10.19	45.85
POLK	2.14	2.32	1.96		1.93	.06	.10	.08		8.59
RANDOLPH	5.64	14.10	21.67	9.20	13.33	5.04	5.36	1.28	3.29	78.91
RICHMOND	.32	8.01	5.31	6.71	6.69	4.31	1.83		1.19	34.37
ROBESON	.35	16.32	15.77	7.37	5.38	3.98	6.07	2.97	3.67	61.88
ROCKINGHAM		3.69	12.07	9.26	11.32	5.13	13.36	2.22	4.26	61.31
ROMAN	8.41	12.13	11.73	7.57	11.00	12.16	4.78	.20	6.40	74.38
RUTHERFORD	5.40	20.55	12.62	3.55	2.20	2.09		.29	1.38	48.08
SAMPSON		14.02	7.62	1.99	4.21	.72	5.00	1.86	1.21	36.63
SCOTLAND	.63	10.15	8.73	5.73	3.13	1.93	3.46	1.87	1.06	36.69
STANLY	1.93	19.41	5.25	4.59	5.53	1.34	5.67	1.05	.99	45.76
STOKES		1.27	3.37	4.22	5.20		.73		.43	15.22
SURRY	1.02	4.95	8.69	3.14	5.11	1.92	4.60	1.27	2.23	32.93
SWAIN	4.39	.55	.23	.19	1.28	.10	.10	.08	.50	7.42
TRANSYLVANIA	2.49	3.58	1.84	.09	1.04	.59	.53		.24	10.40
TYRRELL		.21	.08	.02	.14	.32				.77
UNION	2.68	32.60	36.35	8.47	17.84	9.29	5.07	.64	1.77	114.71
VANCE	.27	3.78	4.05	.39	2.30	2.40	1.04	.11	1.52	15.86
WAKE	.26	30.12	57.32	9.74	32.51	17.02	22.47	9.53	66.68	245.65
WARREN	.89	1.35	1.05		.58	.29	.29			4.45
WASHINGTON	.16	1.59	2.62	1.55	3.86	.93	.75		.45	11.91
WATAUGA	1.97	2.30	4.89	1.18	.44	.20	.07		1.08	12.13
WAYNE		7.72	13.93	7.70	9.48	3.49	1.91	.46	6.25	50.94
WILKES	.85	1.91	3.02	4.69	.40	.10	.33	.48	.21	11.99
WILSON	.80	7.49	9.70	1.11	5.54	6.99	7.61	1.34	8.34	48.92
YADKIN	1.60	5.53	4.71	.05	1.35	2.31	.51	.52	.14	16.72
YANCEY	1.01	.38	1.38		.49	.68			.16	4.10
TOTAL	147.71	927.29	913.21	332.76	534.75	251.78	277.71	91.20	423.24	3899.65

- **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.



