

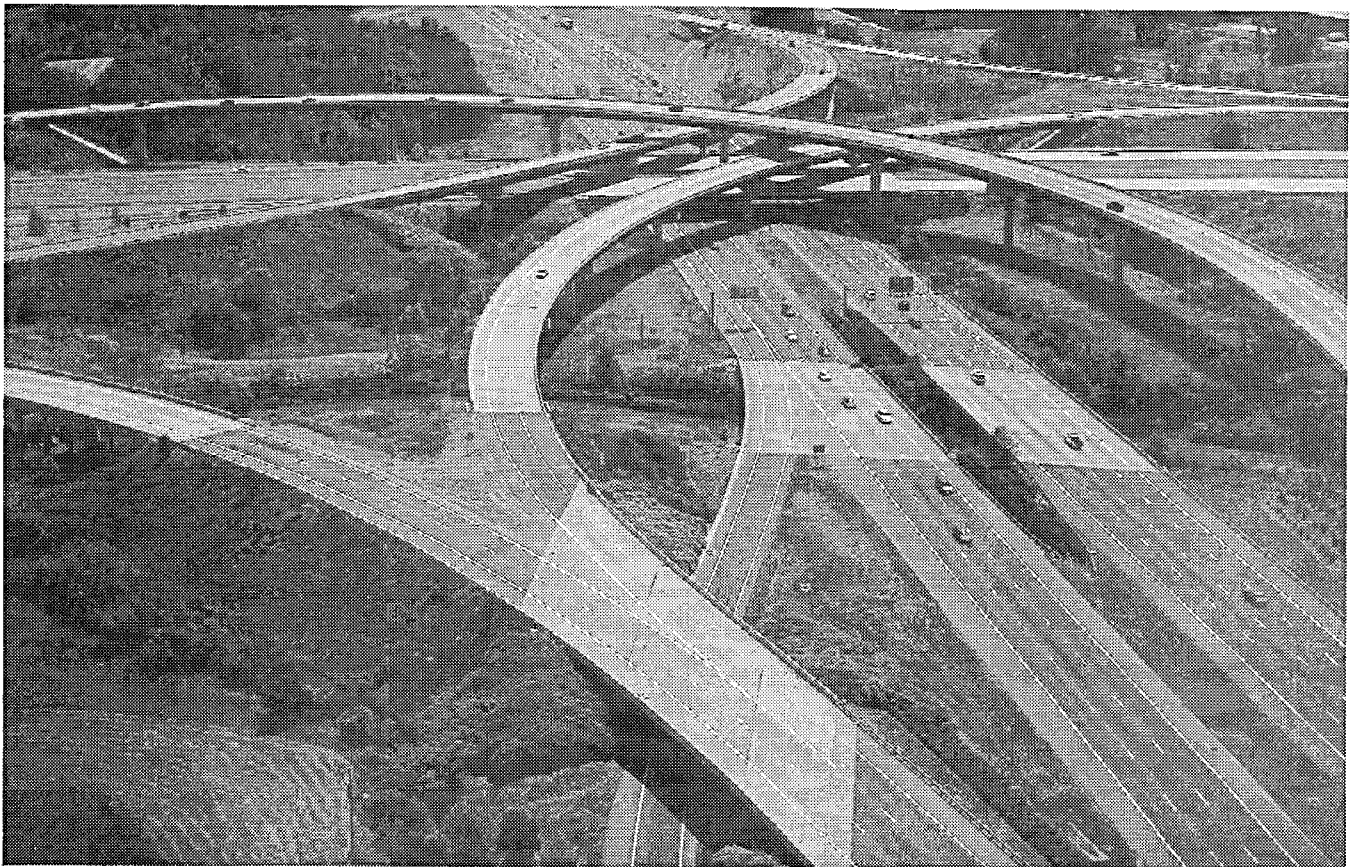


North Carolina Department of Transportation

Division of Highways

Geographic Information Systems Unit

Highway and Road Mileage



January 1999

Highway and Road Mileage

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

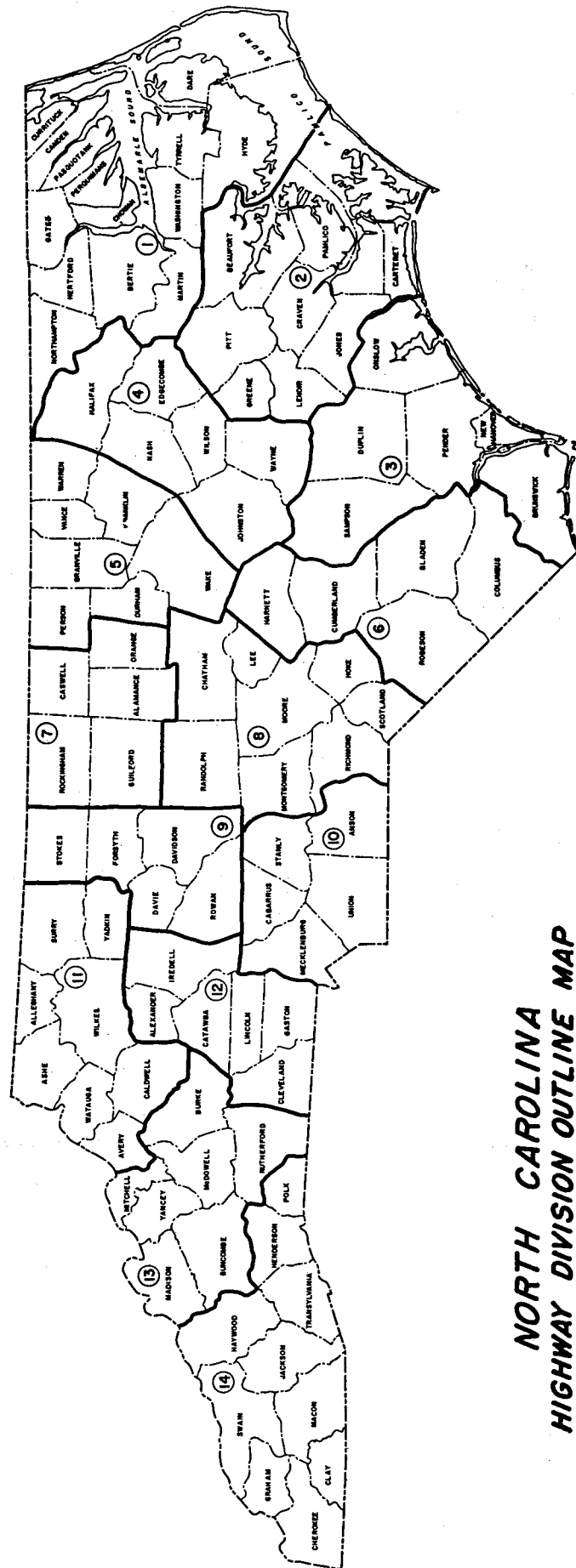
**Division of Highways
Geographic Information Systems Unit**

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

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

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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
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			6,218				6,218										6,218
1927	3,370	2,848	6,218				6,218								3,370	2,848	6,218
1928	3,358	3,350	7,083				7,083								3,358	3,350	7,083
1929	4,305	3,779	7,137				7,137								4,305	3,779	7,137
1930	4,490	4,004	8,309				8,309								4,490	4,004	8,309
1931			8,705				8,705										8,705
1932	5,179	4,573	9,752				9,752								5,179	4,573	9,752
1933	5,401	4,632	10,033				10,033								5,401	4,632	10,033
1934	5,831	4,317	10,148				10,148								5,831	4,317	10,148
1935	2,819	7,511	10,330	90	759	849	11,179	46,172	654	46,826				46,826	52,003	9,340	56,974
1936	2,852	7,947	10,799	90	766	856	11,655	45,996	1,053	47,048				47,048	48,937	9,766	58,245
1937																	
1938	2,778	8,097	10,875	90	766	856	11,731	45,857	1,125	46,982				46,982	48,725	9,988	58,713
1939	2,617	8,138	10,755	4	403	407	11,162	46,288	1,155	47,443				47,443	48,909	9,696	58,605
1940	2,311	8,508	10,819	4	404	408	11,227	46,345	1,552	47,897				47,897	48,660	10,464	59,124
1941	2,000	8,424	10,424	28	844	872	11,296	45,643	1,556	47,199				47,199	47,671	10,824	58,495
1942	1,690	8,727	10,417	25	856	881	11,298	45,818	1,824	47,642				47,642	47,533	11,407	58,940
1943																	
1944	1,521	8,866	10,387	24	884	908 (2)	11,295	45,879	1,995	47,874				47,874	47,931	12,165	60,096
1945	1,456	8,937	10,393	23	912	935 (2)	11,328	46,053	2,063	48,116				48,116	48,081	12,350	60,431
1946	1,414	8,938	10,352	21	941	962 (2)	11,314	46,033	2,103	48,136				48,136	48,061	12,400	60,461
1947	1,359	8,941	10,300	20	969	989	11,289	46,220	2,152	48,372				48,372	48,232	12,498	60,730
1948	1,342	8,953	10,295	19	984	1,003	11,298	46,880	2,171	49,051				49,051	48,875	12,549	61,424
1949																	
1950	1,266	9,076	10,342	21	986	1,007	11,349	46,896	2,856	49,752				49,752	48,798	13,396	62,194
1951	1,107	9,223	10,330	21	1,011	1,032	11,362	46,388	4,060	50,448				50,448	48,105	14,829	62,934
1952	825	9,526	10,351	19	1,037	1,056	11,407	45,922	5,109	51,031				51,031	47,316	16,286	63,602
1953	685	9,776	10,461	13	1,060	1,073	11,534	45,328	6,372	51,700				51,700	46,546	17,875	64,421
1954	457	10,064	10,521	10	1,082	1,092	11,613	42,028	10,794	52,822				52,822	42,976	22,700	65,676
1955																	
1956	338	10,304	10,642	5	1,094	1,099	11,741	38,915	14,596	53,511				53,511	39,683	26,864	66,547
1957	252	10,477	10,729	4	1,117	1,121	11,850	36,086	18,182	54,268				54,268	36,710	30,699	67,409
1958	204	10,566	10,770	4	1,123	1,127	11,897	34,418	20,551	54,969				54,969	34,971	33,213	68,190
1959	146	10,736	10,882	4	1,123	1,127	12,009	34,150	21,364	55,514				55,514	34,646	34,265	68,911
1960	124	10,844	10,968	3	1,163	1,166	12,134	33,979	22,074	56,053				56,053	34,438	35,154	69,592
1961																	
1962	99	11,015	11,114	2	1,169	1,171	12,285	33,763	22,735	56,498				56,498	34,185	36,046	70,231
1963	94	11,066	11,160	2	1,210	1,212	12,372	33,149	23,466	56,615				56,615	33,526	36,951	70,477
1964	85	11,167	11,252	2	1,225	1,227	12,479	32,869	23,985	56,854				56,854	33,213	37,657	70,870
1965	85	11,205	11,290	2	1,263	1,265	12,555	32,503	24,707	57,210				57,210	32,839	38,505	71,344
1966	84	11,209	11,293	2	1,345	1,347	12,640	31,627	25,040	56,667				56,667	31,942	38,972	70,914

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	74,913
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
1998	29	11,873	11,901	2,648	2,648	2,648	14,549	8,407	50,789	59,196	106	4,127	4,233	63,429	8,542	69,437	77,978

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

JANUARY 1, 1999

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	636.19	62.14	698.33	122.42	.65	123.07	102.44		102.44	861.05	62.79	923.84
ALEXANDER	447.96	72.18	520.14	12.13		12.13	52.00		52.00	512.09	72.18	584.27
ALLEGHANY	250.68	114.31	364.99	8.65	.11	8.76	79.54		79.54	338.87	114.42	453.29
ANSON	619.23	62.61	681.84	35.78		35.78	114.44		114.44	769.45	62.61	832.06
ASHE	387.49	291.04	678.53	11.27	.41	11.68	112.45		112.45	511.21	291.45	802.66
AVERY	152.08	84.15	236.23	22.49	1.49	23.98	76.91		76.91	251.48	85.64	337.12
BEAUFORT	572.87	106.13	679.00	30.46		30.46	171.90		171.90	775.23	106.13	881.36
BERTIE	386.93	86.65	473.58	30.55	.37	30.92	140.32		140.32	557.80	87.02	644.82
BLADEN	474.75	85.76	560.51	43.58	1.26	44.84	266.52		266.52	784.85	87.02	871.87
BRUNSWICK	451.08	82.61	533.69	96.23	.70	96.93	184.92		184.92	732.23	83.31	815.54
BUNCOMBE	764.07	164.82	928.89	134.45	2.80	137.25	163.57	5.37	168.94	1,062.09	172.99	1,235.08
BURKE	521.50	100.64	622.14	94.56	.41	94.97	119.07		119.07	735.13	101.05	836.18
CABARRUS	551.00	37.91	588.91	145.51	.75	146.26	71.76		71.76	768.27	38.66	806.93
CALDWELL	362.00	138.25	500.25	107.95	1.90	109.85	78.48	8.09	86.57	548.43	148.24	696.67
CAMDEN	131.62	25.64	157.26	.30		.30	46.41		46.41	178.33	25.64	203.97
CARTERET	244.75	20.82	265.57	63.46		63.46	87.19		87.19	395.40	20.82	416.22
CASHELL	404.12	83.48	487.60	22.57	1.11	23.68	114.81		114.81	541.50	84.59	626.09
CATAWBA	700.66	50.39	751.05	165.82	.97	166.79	96.12		96.12	962.60	51.36	1,013.96
CHATHAM	722.17	154.17	876.34	30.18	.64	30.82	147.11		147.11	900.04	154.81	1,054.85
CHEROKEE	362.33	113.51	475.84	18.45	.18	18.63	80.00		80.00	460.78	113.69	574.47
CHOWAN	183.07	18.63	201.70	9.57		9.57	46.40		46.40	239.04	18.63	257.67
CLAY	170.68	43.57	214.05	4.36		4.36	36.11		36.11	211.15	43.37	254.52
CLEVELAND	800.37	107.11	907.48	159.36	5.51	164.87	135.49		135.49	1,095.22	112.62	1,207.84
COLUMBUS	770.11	163.12	933.23	77.14	3.11	80.25	235.17		235.17	1,082.42	166.23	1,248.65
CRAVEN	441.43	89.15	530.58	80.85	1.98	82.83	125.23		125.23	647.51	91.13	738.64
CUMBERLAND	916.06	58.70	974.76	140.95	.37	141.32	164.11		164.11	1,221.12	59.07	1,280.19
CURRITUCK	183.65	27.82	211.47	60.52	.63	61.15	81.85		81.85	265.50	27.82	293.32
DARE	90.68	8.87	99.55	60.52	.63	61.15	116.03		116.03	267.23	9.50	276.73
DAVIDSON	1,124.35	89.97	1,214.32	90.26	.13	90.39	176.61		176.61	1,391.22	90.10	1,481.32
DAVIE	342.88	50.76	393.64	12.76		12.76	99.61		99.61	455.25	50.76	506.01
DUPLIN	833.70	73.86	907.56	61.41	.11	61.52	227.35		227.35	1,122.46	73.97	1,196.43
DURHAM	385.70	68.26	453.96	220.14	1.29	221.43	52.46		52.46	658.30	69.55	727.85
EDGECOMBE	433.31	19.37	452.68	70.15	.37	70.52	200.93		200.93	704.39	19.74	724.13
FORSYTH	595.95	53.47	649.42	289.04	2.37	291.41	92.96		92.96	977.95	55.84	1,033.79
FRANKLIN	559.11	62.84	621.95	24.28		24.28	140.44		140.44	723.83	62.84	786.67
GASTON	620.47	44.28	664.75	183.23	3.06	186.29	101.64		101.64	905.34	47.34	952.68
GATES	216.42	60.70	277.12	3.40		3.40	81.46		81.46	301.28	60.70	361.98
GRAHAM	145.97	33.83	179.80	3.33		3.33	84.56		84.56	233.86	33.83	267.69
GRANVILLE	567.40	128.40	695.80	34.97	.40	35.37	119.44		119.44	721.81	128.80	850.61
GREENE	332.29	32.76	365.05	11.17		11.17	91.10		91.10	434.56	32.76	467.32
GUILFORD	938.53	129.72	1,068.25	475.68	25.14	500.82	141.71		141.71	1,555.92	154.86	1,710.78
HALIFAX	572.35	73.77	646.12	37.49	.05	37.54	224.20		224.20	834.04	73.82	907.86
HARNETT	757.25	81.03	838.28	53.40		53.40	158.41		158.41	969.06	81.03	1,050.09
HAYWOOD	304.64	122.12	426.76	33.03	.88	33.91	135.60		135.60	473.27	123.00	596.27
HENDERSON	551.86	176.52	728.38	46.19	1.01	47.20	92.87		92.87	690.92	177.53	868.45
HERTFORD	284.94	38.89	323.83	26.25	.35	26.60	102.50		102.50	413.69	39.24	452.93
HOKE	362.27	18.07	380.34	13.75		13.75	53.13		53.13	429.15	18.07	447.22
HYDE	151.11	39.87	190.98				89.80		89.80	240.91	39.87	280.78
IREDELL	1,023.99	158.22	1,182.21	92.49	.66	93.15	185.15		185.15	1,301.63	158.88	1,460.51
JACKSON	273.63	167.72	441.35	30.43	4.49	34.92	106.34	4.99	111.33	410.40	177.20	587.60

* STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

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

JANUARY 1, 1999

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	1,101.80	124.02	1,225.82	76.80	.76	77.56	297.66		297.66	1,476.26	124.78	1,601.04
JONES	212.03	31.95	243.98	4.77		4.77	83.71		83.71	300.51	31.95	332.46
LEE	324.32	21.98	346.30	81.39	.15	81.54	53.83		53.83	459.54	22.13	481.67
LENOIR	517.59	67.27	584.86	55.59	.70	56.29	105.69		105.69	678.87	67.97	746.84
LINCOLN	549.89	52.82	602.71	26.67		26.67	105.40		105.40	681.96	52.82	734.78
MACON	405.26	150.50	555.76	25.72	7.18	32.90	84.82		84.82	515.80	157.68	673.48
MADISON	325.09	182.39	507.48	23.93		23.93	116.79		116.79	465.81	182.39	648.20
MARTIN	340.22	58.35	398.57	34.58		34.58	119.86		119.86	494.66	58.35	553.01
MCDONELL	375.33	67.92	443.25	20.54	.61	21.15	128.42		128.42	522.29	68.53	590.82
MECKLENBURG	491.26	28.01	519.27	443.90	1.02	444.92	71.56		71.56	1,006.72	29.03	1,035.75
MITCHELL	157.27	75.67	232.94	16.45	.02	16.47	74.46		74.46	248.18	75.69	323.87
MONTGOMERY	445.10	62.46	507.56	37.01		37.01	123.57		123.57	605.68	62.46	668.14
MOORE	748.59	99.08	847.67	98.64	1.14	99.78	135.96		135.96	983.19	100.22	1,083.41
NASH	694.40	48.22	742.62	126.96	.26	127.22	193.93		193.93	1,015.29	48.48	1,063.77
NEW HANOVER	361.68	6.11	367.79	69.35		69.35	57.68		57.68	488.71	6.11	494.82
NORTHAMPTON	376.79	52.80	429.59	32.13	.17	32.30	136.77		136.77	545.69	52.97	598.66
ONSLOW	530.79	31.53	562.32	45.23		45.23	141.82		141.82	717.84	31.53	749.37
ORANGE	556.42	81.11	637.53	62.10	.97	63.07	106.98		106.98	725.50	82.08	807.58
PAMLICO	166.37	36.41	202.78	28.04	1.10	29.14	44.41		44.41	238.82	37.51	276.33
PASQUOTANK	216.30	35.07	251.37	22.22	.06	22.28	37.27		37.27	275.79	35.13	310.92
PENDER	438.05	56.98	495.03	40.52	1.11	41.63	190.96		190.96	649.53	58.09	727.62
PERQUIMANS	243.19	29.97	273.16	17.52	.10	17.62	22.89		22.89	283.60	30.07	313.67
PERSON	445.99	113.34	559.33	30.19	.35	30.54	83.29		83.29	559.47	113.69	673.16
PITT	707.67	84.15	791.82	86.25	.10	86.35	211.65		211.65	1,005.57	84.25	1,089.82
POLK	267.51	83.00	350.51	17.68	.58	18.26	63.07		63.07	348.26	83.58	431.84
RANDOLPH	1,188.30	197.14	1,385.44	116.92	1.54	118.46	182.61		182.61	1,487.83	198.68	1,686.51
RICHMOND	536.80	55.99	592.79	55.94		55.94	91.61		91.61	684.35	55.99	740.34
ROBESON	1,266.91	97.51	1,364.42	109.48	.16	109.64	292.96		292.96	1,669.35	97.67	1,767.02
ROCKINGHAM	721.32	182.88	904.20	93.89	.64	94.53	192.22		192.22	1,007.43	183.52	1,190.95
ROWAN	862.17	70.99	933.16	109.59	1.63	111.22	106.22		106.22	1,077.98	72.62	1,150.60
RUTHERFORD	736.79	139.66	876.45	76.86	2.93	79.79	112.35		112.35	926.00	142.59	1,068.59
SAMPSON	1,116.33	55.93	1,172.26	67.65		67.65	244.76		244.76	1,428.74	55.93	1,484.67
SCOTLAND	389.92	32.62	422.54	59.71	.06	59.77	66.27		66.27	515.90	32.68	548.58
STANLY	605.27	65.62	670.89	80.49	.41	80.90	92.25		92.25	778.01	66.03	844.04
STOKES	621.57	149.32	770.89	24.03	.40	24.43	134.46		134.46	780.06	149.72	929.78
SURRY	783.44	158.24	941.68	63.16	.24	63.40	142.81		142.81	989.41	158.48	1,147.89
SHAIN	133.84	52.80	186.64	10.57	.96	11.53	60.16		60.16	204.57	53.76	258.33
TRANSYLVANIA	219.90	69.05	288.95	19.00	.13	19.13	92.06	5.10	97.16	330.96	74.28	405.24
TYRRELL	119.14	25.08	144.22	1.99		1.99	45.00		45.00	166.13	25.08	191.21
UNION	1,042.52	99.08	1,141.60	156.50	2.77	159.27	141.58		141.58	1,340.60	101.85	1,442.45
VANCE	331.51	37.09	368.60	33.35	.86	34.21	64.54		64.54	429.40	37.95	467.35
WAKE	1,370.91	145.07	1,515.98	351.82	8.45	360.27	199.86		199.86	1,922.59	153.52	2,076.11
WARREN	441.73	101.05	542.78	9.12	.11	9.23	94.97		94.97	545.82	101.16	646.98
WASHINGTON	167.12	45.55	212.67	16.94		16.94	62.73		62.73	246.79	45.55	292.34
WATAUGA	270.51	188.34	458.85	26.36	1.59	27.95	77.13		77.13	374.00	189.93	563.93
WAYNE	775.27	49.18	824.45	85.68	.52	86.20	154.24		154.24	1,015.19	49.70	1,064.89
WILKES	829.34	313.95	1,143.29	29.35		29.35	130.66		130.66	989.35	313.95	1,303.30
WILSON	480.29	43.48	523.77	75.93	.49	76.42	131.99		131.99	688.21	43.97	732.18
YADKIN	490.58	92.35	583.13	27.31	.21	27.52	80.35		80.35	598.24	92.76	691.00
YANCEY	212.42	79.36	291.78	6.59		6.59	81.80	5.20	87.00	300.81	84.56	385.37
TOTALS	50,789.04	8,407.05	59,196.09	6,774.82	106.14	6,880.96	11,872.66	28.75	11,901.41	69,436.52	8,541.94	77,978.46

* 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 99

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF	PRIMITIVE															
	UNIMPROVED		60.07	28.72	27.98	13.38	5.45	28.08	4.90	6.87	19.77	2.49	86.35	5.73	27.81	81.83
	GRADED AND DRAINED		1,213.50	246.77	214.42	101.75	121.67	118.38	28.20	59.77	26.96	16.74	85.45	17.99	24.89	77.31
	SOIL SURFACED		2,708.35	140.06	165.41	167.44	183.49	220.39	330.60	175.37	362.06	230.34	146.07	328.62	141.24	97.86
	GRAVEL OR STONE		4,220.66	110.67	63.97	11.77	41.95	364.47	13.96	359.37	236.34	141.97	241.55	1077.00	142.86	633.86
LOW TYPE SURFACES	UNGRAVELLED		8,541.94	555.57	472.52	308.94	360.49	667.51	491.02	567.84	645.04	419.04	298.18	1394.87	495.20	827.80
	TOTAL NON HARD SURFACED		4,998.55	303.59	121.56	64.51	561.80	542.64	199.50	659.86	789.38	249.85	93.64	966.38	111.56	28.03
	BITUMINOUS SURFACE		15,238.53	602.85	356.52	370.24	595.81	1296.87	176.13	1567.90	851.59	1665.93	1433.61	2653.15	1099.74	1174.08
	GRAVEL OR STONE		83.89		10.97	.32				.11	15.15		46.63		7.01	3.70
	ON TYPE 63, 65, 66		12.32	.16	1.60	.04	1.56	.13	.30	6.85			.64	1.04		
HIGH TYPE SURFACES	MIXED BITUMINOUS		16.53	5.34		8.00	.70	.26				.50	1.26	.47		
	RIGID BASE															
	NONRIGID BASE															
	BITUMINOUS PENETRATION		16.83	.35	7.10	.21	.70	.72	1.76	.91		3.20		.48	1.23	.17
	RIGID BASE		41,825.55	2892.17	2449.03	3525.90	3600.54	3514.32	4214.29	2811.58	3988.55	1975.44	2847.36	1702.69	3135.65	2867.40
TOTAL	BITUMINOUS CONCRETE 11, 12, HDS		268.34	24.66	9.90	.92	21.95	25.10	29.33	11.41	25.47	48.25	2.16	50.20	16.49	2.50
	ON P. C. CONCRETE		451.32	26.76	68.17	54.85	197.71	.36	66.75	5.00	20.44	1.63	.49	.38	.40	8.38
	SAND ASPHALT - HOT PREMIXED		5,885.52	600.21	1441.07	1124.41	652.71	79.90	961.54	13.22	515.10	96.45	45.60	55.17	147.01	24.71
	OTHER THAN 66 AND 67		632.56	26.04	16.35	.57	92.77	100.50	.56	56.26	17.71	113.01	34.68	45.16	57.49	14.03
	PORTLAND CEMENT CONCRETE		6.58													
TOTAL	BRICK															
	BLOCK															
TOTAL HARD SURFACED			69,436.52	4476.44	4476.47	5159.51	5733.38	5561.22	5726.80	4691.40	6065.68	4682.46	6663.05	4600.99	5458.84	4260.31
TOTAL MILEAGE			77,978.46	5032.01	4948.99	5468.45	6093.87	6228.73	6217.82	5259.24	6710.72	5101.50	4961.23	5995.86	5954.04	4917.89

JANUARY 1, 1999

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	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	
01	1129.29		1274.53	145.24		145.24	3091.18	553.89	110.73	1.68	3757.48	5032.01	
02	920.88		1083.91	163.03		163.03	3195.00	468.64	197.56	3.88	3865.08	4948.99	
03	1047.49		1202.89	155.40		155.40	3731.63	307.02	224.99	1.92	4265.56	5468.45	
04	1202.95		1401.20	198.25		198.25	4057.42	358.04	274.76	2.45	4692.67	6093.87	
05	755.00		1006.00	251.00		251.00	4102.35	656.05	452.87	11.46	5222.73	6228.73	
06	1117.17		1303.47	186.30		186.30	4185.08	486.12	238.25	4.90	4914.35	6217.82	
07	658.16		886.00	227.84		227.84	3256.58	539.33	548.82	28.51	4373.24	5259.24	
08	854.09		1035.18	181.09		181.09	4718.05	641.51	312.45	3.53	5675.54	6710.72	
09	609.86		785.60	175.74		175.74	3546.92	414.51	349.94	4.53	4315.90	5101.50	
10	491.59		833.03	341.44		341.44	3309.28	293.23	520.74	4.95	4128.20	4961.23	
11	778.33	8.09	914.18	127.76		127.76	3526.12	1380.83	168.78	5.95	5081.68	5995.86	
12	675.80		921.22	245.42		245.42	4143.34	485.00	394.28	10.20	5032.82	5954.04	
13	796.46	10.57	973.06	166.03		166.03	3090.47	810.46	207.35	6.77	4115.05	5088.11	
14	835.59	10.09	929.04	83.36		83.36	2835.62	1012.42	125.40	15.41	3988.85	4917.89	
TOTALS	11872.66	28.75	14549.31	2647.90		2647.90	50789.04	8407.05	4126.92	106.14	63429.15	77978.46	

JANUARY 1, 1999

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

STATEWIDE

	2 - LANES	3 - LANES	F O U R		L A N E S		S I X LANES OR MORE		1-W PAIR	T O T A L
			DIVIDED	UNDIVIDED	UNDIVIDED	DIVIDED	UNDIVIDED			
INTERSTATE RURAL			676.18	2.75		91.93				770.86
INTERSTATE MUNIC			124.44			92.99	.08			217.51
I-BUS LOOP RURAL			36.19							36.19
I-BUS LOOP MUNIC			27.31			1.89	.69			29.89
US ROUTES RURAL	2,790.26	30.22	1,119.46	241.80		7.85	4.49	.25		4,194.33
US ROUTES MUNIC	533.41	6.86	324.74	326.11		34.29	15.75	19.89		1,261.05
NC ROUTES RURAL	6,641.99	20.88	140.18	89.92		6.95		.11		6,900.03
NC ROUTES MUNIC	825.22	6.59	87.70	194.66		18.07	2.70	4.51		1,139.45
SR ROUTES RURAL	59,081.98	4.17	44.87	57.45		.93	6.69			59,196.09
SR ROUTES MUNIC	3,766.05	26.12	88.73	331.77		7.73	12.61	.05		4,233.06
TOTALS	73,638.91	94.84	2,669.80	1,244.46		262.63	43.01	24.81		77,978.46

JANUARY 1, 1999

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

STATEWIDE

	F U L L C O N T R O L		P A R T I A L C T L		N O C O N T R O L			T O T A L
	TWO LANES	4 OR MORE	TWO LANES	4 OR MORE	2-3 LANES	4 OR MORE	1-W PAIR	
INTERSTATE RURAL		768.82				2.04		770.86
INTERSTATE MUNIC		217.19		.32				217.51
I-BUS LOOP RURAL		12.02		15.66		8.51		36.19
I-BUS LOOP MUNIC		17.52		9.98		2.39		29.89
US ROUTES RURAL	25.26	311.00	64.53	278.85	2,730.69	783.75	.25	4,194.33
US ROUTES MUNIC	1.17	77.12	12.94	113.28	526.16	510.49	19.89	1,261.05
NC ROUTES RURAL	.57	26.55	74.59	25.16	6,587.71	185.34	.11	6,900.03
NC ROUTES MUNIC		20.97	7.72	26.15	824.09	256.01	4.51	1,139.45
SR ROUTES RURAL		7.05	64.10	3.56	59,022.05	99.33		59,196.09
SR ROUTES MUNIC	.44	13.99	36.02	40.93	3,755.71	385.92	.05	4,233.06
TOTALS	27.44	1,472.23	259.90	513.89	73,446.41	2,233.78	24.81	77,978.46

January 1, 1999

Public Road Mileage in North Carolina
(Open to Traffic)

PR-528

Stratified by Functional Classification Systems

URBAN	INTERSTATE	FREEWAYS and EXPRESSWAYS	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCALS	TOTAL
State Primary System							
a. Rural	153.94	85.80	340.92	194.40	5.48		780.54
b. Municipal equal or greater than 5000 in population	191.59	156.24	769.45	392.33	15.38		1,524.99
c. Municipal less than 5000 in population	6.42	7.26	38.25	39.54	6.82		98.29
State Secondary System							
a. Rural		10.42	36.31	511.80	520.86	3,087.42	4,166.81
b. Municipal equal or greater than 5000 in population		28.84	164.94	823.91	537.66	851.68	2,397.03
c. Municipal less than 5000 in population			3.09	53.64	51.27	138.40	244.40
Local City Streets			12.84	266.26	535.62	12,784.35	13,599.07
State Parks, Forests, etc.							
Federal Domain (Reservations, Parks, Forests, etc.)							
URBAN SUBTOTAL	351.95	288.56	1,355.80	2,320.60	1,675.19	17,076.74	23,088.84

RURAL	INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS		LOCALS	TOTAL
				Major	Minor		
State Primary System							
a. Rural	616.92	2,035.57	2,413.59	5,793.31	215.12	46.36	11,120.87
b. Municipal equal or greater than 5000 in population							
c. Municipal less than 5000 in population	19.50	179.91	274.45	524.56	19.56	6.64	1,024.62
State Secondary System							
a. Rural		15.56	48.15	2,209.26	6,963.43	45,792.88	55,029.28
b. Municipal equal or greater than 5000 in population		1.20	11.20	140.75	248.35	1,190.13	1,591.63
c. Municipal less than 5000 in population				1.09	7.87	4,173.66	4,182.62
Local City Streets						643.43	643.43
State Parks, Forests, etc.						1,668.79	1,668.79
Federal Domain (Reservations, Parks, Forests, etc.)							
RURAL SUBTOTAL	636.42	2,232.24	3,000.09	8,668.97	7,454.33	53,521.89	75,513.94

Total Rural and Urban Mileage
(Open to Traffic)

98,582.78

January 1, 1999

PR-528A

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

URBAN		INTERSTATE	FREEWAYS and EXPRESSWAYS	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCALS	TOTAL
State Primary System								
a. Rural		153.94	85.80	340.92	194.40	5.48		780.54
b. Municipal equal or greater than 5000 in population		191.59	156.24	769.45	392.33	15.38		1,524.99
c. Municipal less than 5000 in population		6.42	7.26	38.25	39.54	6.82		98.29
State Secondary System								
a. Rural			10.42	36.31	511.80	520.86	3,087.42	4,166.81
b. Municipal equal or greater than 5000 in population			28.84	154.94	823.91	537.66	851.68	2,397.03
c. Municipal less than 5000 in population				3.09	53.64	51.27	136.40	244.40
Local City Streets				12.84	266.26	535.62	12,784.35	13,599.07
State Parks, Forests, etc.					38.72	2.10	216.89	257.71
Federal Domain (Reservations, Parks, Forests, etc.)		65.66	160.50	34.67	47.70	8.54	0.30	317.37
Projected Routes		417.61	449.06	1,390.47	2,368.30	1,683.73	17,077.04	23,386.21
URBAN SUBTOTAL								

RURAL		INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS		LOCALS	TOTAL
					Major	Minor		
State Primary System								
a. Rural		616.92	2,035.57	2,413.59	5,793.31	215.12	46.36	11,120.87
b. Municipal equal or greater than 5000 in population		19.50	179.91	274.45	524.56	19.56	6.64	1,024.62
c. Municipal less than 5000 in population								
State Secondary System								
a. Rural			15.56	48.15	2,209.26	6,963.43	45,792.88	55,029.28
b. Municipal equal or greater than 5000 in population			1.20	11.20	140.75	248.35	1,190.13	1,591.63
c. Municipal less than 5000 in population					1.09	7.87	4,173.66	4,182.62
Local City Streets								
State Parks, Forests, etc.				252.70			643.43	896.13
Federal Domain (Reservations, Parks, Forests, etc.)		249.89	263.86	29.61	7.73		1,668.79	1,921.49
Projected Routes		886.31	2,496.10	3,029.70	8,676.70	7,454.33	53,522.75	76,065.89
RURAL SUBTOTAL								

Total Rural and Urban Mileage
(Including Projected Routes)

99,452.10

TABLE: NC 108

INTERSTATE MILEAGE AND TRAVEL BY COUNTY

JANUARY 1, 1999

COUNTY	OPEN TO TRAFFIC	ANNUAL VMT (000,000)
ALAMANCE	16.00	501
BUNCOMBE	49.29	841
BURKE	26.82	346
CABARRUS	14.20	331
CATAWBA	19.67	309
CLEVELAND	8.17	99
CUMBERLAND	30.55	421
DAVIDSON	22.50	384
DAVIE	19.30	203
DUPLIN	27.98	161
DURHAM	27.75	634
FORSYTH	23.15	477
GASTON	19.48	491
GRANVILLE	23.73	263
GUILFORD	40.90	1,125
HALIFAX	23.01	299
HARNETT	8.84	128
HAYWOOD	36.84	375
HENDERSON	16.82	258
IREDELL	61.40	886
JOHNSTON	60.03	739
McDOWELL	25.96	243
MECKLENBURG	55.75	1,909
MONTGOMERY	4.15	23
NASH	26.27	330
NEW HANOVER	6.36	47
NORTHAMPTON	7.53	98
ORANGE	27.58	506
PENDER	25.71	167
POLK	13.14	125
RANDOLPH	15.46	191
ROBESON	38.79	558
ROWAN	19.44	460
SAMPSON	20.19	129
SURRY	22.90	187
VANCE	14.44	134
WAKE	47.52	1,316
WARREN	10.64	82
WILSON	16.38	193
YADKIN	13.73	120
TOTALS	988.37	16,089

- 
- **State
Primary
Highway
System**

JANUARY 1, 1999

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

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
ALAMANCE	102.44		102.44	54.38		54.38	156.82		156.82
ALEXANDER	52.00		52.00	4.74		4.74	56.74		56.74
ALLEGHANY	79.54		79.54	3.98		3.98	83.52		83.52
ANSON	114.44		114.44	13.96		13.96	128.40		128.40
ASHE	112.45		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	140.32		140.32	20.14		20.14	160.46		160.46
BLADEN	266.52		266.52	20.21		20.21	286.73		286.73
BRUNSWICK	184.92		184.92	24.77		24.77	209.69		209.69
BUNCOMBE	163.57	5.37	168.94	75.83		75.83	239.40	5.37	244.77
BURKE	119.07		119.07	33.42		33.42	152.49		152.49
CABARRUS	71.76		71.76	57.12		57.12	128.88		128.88
CALDWELL	78.48	8.09	86.57	37.85		37.85	116.33	8.09	124.42
CAMDEN	46.41		46.41	.30		.30	46.71		46.71
CARTERET	87.19		87.19	37.40		37.40	124.59		124.59
CASWELL	114.81		114.81	7.13		7.13	121.94		121.94
CATAWBA	96.12		96.12	50.26		50.26	146.38		146.38
CHATHAM	147.11		147.11	9.16		9.16	156.27		156.27
CHEROKEE	80.00		80.00	6.68		6.68	86.68		86.68
CHOWAN	46.40		46.40	3.46		3.46	49.86		49.86
CLAY	36.11		36.11	.80		.80	36.91		36.91
CLEVELAND	135.49		135.49	51.72		51.72	187.21		187.21
COLUMBUS	235.17		235.17	35.33		35.33	270.50		270.50
Craven	125.23		125.23	25.96		25.96	151.19		151.19
CUMBERLAND	164.11		164.11	58.67		58.67	222.78		222.78
CURRITUCK	81.85		81.85				81.85		81.85
DARE	116.03		116.03	39.63		39.63	155.66		155.66
DAVIDSON	176.61		176.61	30.41		30.41	207.02		207.02
DAVIE	99.61		99.61	7.11		7.11	106.72		106.72
DUPLIN	227.35		227.35	29.11		29.11	256.46		256.46
DURHAM	52.46		52.46	87.87		87.87	140.33		140.33
EDGECOMBE	200.93		200.93	31.79		31.79	232.72		232.72
FORSYTH	92.96		92.96	101.24		101.24	194.20		194.20
FRANKLIN	140.44		140.44	12.26		12.26	152.70		152.70
GASTON	101.64		101.64	84.43		84.43	186.07		186.07
GATES	81.46		81.46	2.97		2.97	84.43		84.43
GRAHAM	84.56		84.56	1.01		1.01	85.57		85.57
GRANVILLE	119.44		119.44	15.80		15.80	135.24		135.24
GREENE	91.10		91.10	5.53		5.53	96.63		96.63
GUILFORD	141.71		141.71	115.57		115.57	257.28		257.28
HALIFAX	224.20		224.20	22.68		22.68	246.88		246.88
HARNETT	158.41		158.41	25.67		25.67	184.08		184.08
HAYWOOD	135.60		135.60	18.96		18.96	154.56		154.56
HENDERSON	92.87		92.87	13.73		13.73	106.60		106.60
HERTFORD	102.50		102.50	11.93		11.93	114.43		114.43
HOKE	53.13		53.13	7.71		7.71	60.84		60.84
HYDE	89.80		89.80				89.80		89.80
IREDELL	185.15		185.15	45.02		45.02	230.17		230.17
JACKSON	106.34	4.99	111.33	12.34		12.34	118.68	4.99	123.67

JANUARY 1, 1999

STATE PRIMARY HIGHWAY SYSTEM

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

	R U R A L			M U N I C I P A L			T O T A L S		
COUNTY	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	297.66		297.66	25.15		25.15	322.81		322.81
JONES	83.71		83.71	3.44		3.44	87.15		87.15
LEE	53.83		53.83	24.39		24.39	78.22		78.22
LENOIR	105.69		105.69	19.92		19.92	125.61		125.61
LINCOLN	105.40		105.40	9.25		9.25	114.65		114.65
MACON	84.82		84.82	12.14		12.14	96.96		96.96
MADISON	116.79		116.79	6.99		6.99	123.78		123.78
MARTIN	119.86		119.86	20.70		20.70	140.56		140.56
MCDOWELL	128.42		128.42	11.17		11.17	139.59		139.59
MECKLENBURG	71.56		71.56	202.36		202.36	273.92		273.92
MITCHELL	74.46		74.46	7.89		7.89	82.35		82.35
MONTGOMERY	123.57		123.57	20.61		20.61	144.18		144.18
MOORE	135.96		135.96	37.14		37.14	173.10		173.10
NASH	193.93		193.93	59.52		59.52	253.45		253.45
NEW HANOVER	57.68		57.68	33.85		33.85	91.53		91.53
NORTHAMPTON	136.77		136.77	20.21		20.21	156.98		156.98
ONslow	141.82		141.82	18.68		18.68	160.50		160.50
ORANGE	106.98		106.98	19.73		19.73	126.71		126.71
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	190.96		190.96	18.70		18.70	209.66		209.66
PERQUIMANS	22.89		22.89	9.06		9.06	31.95		31.95
PERSON	83.29		83.29	12.16		12.16	95.45		95.45
PITT	211.65		211.65	38.35		38.35	250.00		250.00
POLK	63.07		63.07	7.24		7.24	70.31		70.31
RANDOLPH	182.61		182.61	37.49		37.49	220.10		220.10
RICHMOND	91.61		91.61	21.77		21.77	113.38		113.38
ROBESON	292.96		292.96	46.42		46.42	339.38		339.38
ROCKINGHAM	192.22		192.22	31.03		31.03	223.25		223.25
ROWAN	106.22		106.22	30.66		30.66	136.88		136.88
RUTHERFORD	112.35		112.35	28.24		28.24	140.59		140.59
SAMPSON	244.76		244.76	30.29		30.29	275.05		275.05
SCOTLAND	66.27		66.27	22.82		22.82	89.09		89.09
STANLY	92.25		92.25	34.23		34.23	126.48		126.48
STOKES	134.46		134.46	6.32		6.32	140.78		140.78
SURRY	142.81		142.81	27.31		27.31	170.12		170.12
SWAIN	60.16		60.16	3.15		3.15	63.31		63.31
TRANSYLVANIA	92.06	5.10	97.16	7.31		7.31	99.37	5.10	104.47
TYRRELL	45.00		45.00	1.14		1.14	46.14		46.14
UNION	141.58		141.58	33.77		33.77	175.35		175.35
VANCE	64.54		64.54	16.26		16.26	80.80		80.80
WAKE	199.86		199.86	102.03		102.03	301.89		301.89
WARREN	94.97		94.97	4.62		4.62	99.59		99.59
WASHINGTON	62.73		62.73	5.03		5.03	67.76		67.76
WATAUGA	77.13		77.13	14.14		14.14	91.27		91.27
WAYNE	154.24		154.24	33.22		33.22	187.46		187.46
WILKES	130.66		130.66	17.52		17.52	148.18		148.18
WILSON	131.99		131.99	25.89		25.89	157.88		157.88
YADKIN	80.35		80.35	10.40		10.40	90.75		90.75
YANCEY	81.80	5.20	87.00	2.49		2.49	84.29	5.20	89.49
TOTALS	11872.66	28.75	11901.41	2647.90		2647.90	14520.56	28.75	14549.31

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

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

NC 300 PR
COMPLETED AS OF JANUARY 1 19 99

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														
LOW TYPE SURFACES	GRAVEL OR STONE	41											5.29		10.57	10.09
	—UNTREATED												8.09		10.57	10.09
	—UNTREATED															
	TOTAL NON HARD SURFACED															
	TOPSOIL OR SAND-CLAY	51														
	GRAVEL OR STONE	52														
	ON TYPE 63, 65, 66	54														
	NONRIGID BASE	60														
	RIGID BASE	61														
	NONRIGID BASE	64														
HIGH TYPE SURFACES	RIGID BASE	62														
	BITUMINOUS CONCRETE II, II, HDS	63														
	II, II, HDS, SAND ASPHALT	67														
	ON P. C. CONCRETE	67														
	ON BITUMINOUS CONCRETE	66														
	SAND ASPHALT - HOT PREMIXED	65														
	ON TYPES OTHER THAN 66 AND 67	65														
	PORTLAND CEMENT CONCRETE	70-76														
	BRICK	80														
	BLOCK	90														
TOTAL HARD SURFACED			11,872.66	1129.29	920.88	1047.49	1202.95	755.00	1117.17	658.16	854.09	609.86	491.59	778.33	675.80	835.59
TOTAL MILEAGE			11,901.41	1129.29	920.88	1047.49	1202.95	755.00	1117.17	658.16	854.09	609.86	491.59	778.33	675.80	835.59

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

NC 301 PR

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

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD	MILEAGE										
	BERTIE	CAMDEN	CHOWAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK
PRIMITIVE											
UNIMPROVED											
GRADED AND DRAINED											
SOIL SURFACED											
—UNTREATED											
GRAVEL OR STONE											
—UNTREATED											
TOTAL NON HARD SURFACED											
BITUMINOUS											
SURFACE											
TREATED											
ON TYPE 63, 65, 66											
MIXED BITUMINOUS											
NONRIGID BASE											
RIGID BASE											
BITUMINOUS											
PENETRATION											
BITUMINOUS CONCRETE 11, 12, HDS											
ON P. C. CONCRETE											
ON BITUMINOUS CONCRETE											
ON TYPES											
HOT PREMIUM											
OTHER THAN 66 AND 67											
PORTLAND CEMENT CONCRETE											
BRICK											
BLOCK											
TOTAL HARD SURFACED											
TOTAL MILEAGE											

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. 2

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT				
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	2.68							2.68				
	SURFACE	52	.54											
	TREATED	54												
	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61	3.49											
HIGH TYPE SURFACES	BITUMINOUS	64												
	PENETRATION	64												
	RIGID BASE	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	764.37	136.95	118.81	75.68	68.79	95.50	17.71	173.54				
	ON P. C. CONCRETE	67	5.71	5.71										
	ON BITUMINOUS CONCRETE	66	30.61		5.95	2.35	8.86		4.59	8.86				
	SAND ASPHALT -	65	100.57	18.78	3.94	13.07	6.06	10.19	22.11	26.42				
	HOT PREMIXED	65												
	OTHER THAN 66 AND 67	67	12.91	12.14	.47					.15				
	PORTLAND CEMENT CONCRETE	70-76												
	BRICK	80												
	BLOCK	90												
TOTAL HARD SURFACED			920.88	171.90	87.19	125.23	91.10	83.71	105.69	44.41	211.65			
TOTAL MILEAGE			920.88	171.90	87.19	125.23	91.10	83.71	105.69	44.41	211.65			

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

COMPLETED AS OF JANUARY 1 19 99

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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. 4

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD	MILEAGE TOTAL								
		EDGE- COMBE	HALIFAX	JOHN- STON	NASH	MAYNE	HILSON		
NON SURF'D									
PRIMITIVE	00								
UNIMPROVED	10								
GRADED AND DRAINED	20								
SOIL SURFACED	30								
—UNTREATED									
GRAVEL OR STONE	41								
—UNTREATED									
TOTAL NON HARD SURFACED									
LOW TYPE SURFACES									
BITUMINOUS	51	2.30	2.30						
SURFACE	52	5.10	5.10						
TREATED	54								
ON TYPE 63, 65, 66									
MIXED BITUMINOUS	60								
NONRIGID BASE									
RIGID BASE	61								
BITUMINOUS	64								
PENETRATION	62								
BITUMINOUS CONCRETE 11, 12, HDS	63	1,032.07	191.43	187.59	234.93	169.63	133.56	114.93	
ON P. C. CONCRETE	67	16.84	6.97	9.28				.59	
SAND ASPHALT	66	15.45		11.87	1.00	2.58			
ON BITUMINOUS CONCRETE				16.44	.17	18.10			
HOT PREMIXED	65	48.31	4.30	11.30					
ON TYPES OTHER THAN 66 AND 67									
PORTLAND CEMENT CONCRETE	70-76	82.88	.10	16.04	23.13			16.47	
BRICK	80								
BLOCK	90								
TOTAL HARD SURFACED		1,202.95	200.93	224.20	297.66	193.93	154.24	131.99	
TOTAL MILEAGE		1,202.95	200.93	224.20	297.66	193.93	154.24	131.99	

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

COMPLETED AS OF JANUARY 1 1999

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NC 301 PR

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

COMPLETED AS OF JANUARY 1 19 99

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

DIVISION No. 7

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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. 8

COMPLETED AS OF JANUARY 1 19 99

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 —UNTREATED	30										
	GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	BITUMINOUS SURFACE	51	.35					.35				
	GRAVEL OR STONE	52										
	ON TYPE 63, 65, 66	54										
	MIXED BITUMINOUS NONRIGID BASE	60										
	MIXED BITUMINOUS RIGID BASE	61										
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64										
	BITUMINOUS CONCRETE 11, 12, HDS	63	835.46	53.13	53.83	123.57	135.96	177.39	91.61	61.81		
	11, 12, HDS SAND ASPHALT	67	8.63	4.29						4.34		
	ON P. C. CONCRETE	66										
	ON BITUMINOUS CONCRETE	66										
	ON TYPES OTHER THAN 66 AND 67	65	.12							.12		
	PORTLAND CEMENT CONCRETE	70-76	9.53	4.66				4.87				
	BRICK	80										
	BLOCK	90										
	TOTAL HARD SURFACED		856.09	147.11	53.13	53.83	123.57	135.96	182.61	91.61	66.27	
TOTAL MILEAGE			856.09	147.11	53.13	53.83	123.57	135.96	182.61	91.61	66.27	

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

COMPLETED AS OF JANUARY 1 19 99

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NC 301 PR

RURAL STATE PRIMARY HIGHWAY

SYS-

COUNTY

DIVISION TOTALS

DIVISION No.10

COMPLETED AS OF JANUARY 1 19 99

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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. 11

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	HILKES	YADKIN				
NON SURF.	PRIMITIVE	00												
	UNIMPROVED	10	2.80			2.80								
	GRADED AND DRAINED	20												
	SOIL SURFACED	30												
	GRAVEL OR STONE	41	5.29			5.29								
TOTAL NON HARD SURFACED			8.09			8.09								
LOW TYPE SURFACES	BITUMINOUS	51												
	SURFACE	52	49.74	4.86	24.81	.23	13.12	5.70	1.02					
	TREATED	54	8.53		4.43			4.10						
	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61												
HIGH TYPE SURFACES	BITUMINOUS	64												
	PENETRATION	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	680.00	74.68	87.64	72.25	65.36	112.92	67.29	129.64	70.22			
	SAND ASPHALT	67	.19				.19							
	ON P. C. CONCRETE	66	.02					.02						
	ON BITUMINOUS CONCRETE	65	.02					.02						
	ON TYPES	66												
	OTHER THAN 66 AND 67	65												
	PORTLAND CEMENT CONCRETE	70-76	39.83				29.70			10.13				
	BRICK	80												
	BLOCK	90												
TOTAL HARD SURFACED			778.33	79.54	112.45	76.91	78.48	142.81	77.13	130.66	80.35			
TOTAL MILEAGE			786.42	79.54	112.45	76.91	86.57	142.81	77.13	130.66	80.35			

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. 12

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAWBA	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 TREATED	51			.74									
	GRAVEL OR STONE	52			.20			.05						
	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	52.00	84.94	134.55	96.57	146.60	105.35						
	11, 12 HDS, SAND ASPHALT	67				4.92	15.55							
	ON P. C. CONCRETE	66												
	ON BITUMINOUS CONCRETE	65												
	ON TYPES OTHER THAN 66 AND 67	65												
	PORTLAND CEMENT CONCRETE	70-76		11.18		.15	23.00							
	BRICK	80												
	BLOCK	90												
TOTAL HARD SURFACED			675.80	96.12	135.49	101.64	185.15	105.40						
TOTAL MILEAGE			675.80	96.12	135.49	101.64	185.15	105.40						

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

COMPLETED AS OF _____ JANUARY 1, 19 99

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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. 14

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SHAIN	TRANS- YLVANIA
NON SURF.	PRIMITIVE	00										
	UNIMPROVED	10										
	GRADED AND DRAINED	20										
	SOIL SURFACED —UNTREATED	30										
	GRAVEL OR STONE —UNTREATED	41						4.99				5.10
LOW TYPE SURFACES	TOTAL NON HARD SURFACED	10.09						4.99				5.10
	BITUMINOUS SURFACE TREATED	51				.37						
	GRAVEL OR STONE	52	13.53	1.02	2.51	11.46		13.51	.46			21.28
	ON TYPE 63, 65, 66	54										
	MIXED BITUMINOUS NONRIGID BASE	60										
	MIXED BITUMINOUS RIGID BASE	61										
	BITUMINOUS PENETRATION	64										
	BITUMINOUS CONCRETE 11, 12, HDS SAND ASPHALT	63	66.38	35.07	82.05	117.82	83.51	92.83	84.36	63.07	60.16	70.78
	SAND ASPHALT - HOT PREMIXED	66		.02		5.95						
	PORTLAND CEMENT CONCRETE OTHER THAN 66 AND 67	65					9.36					
HIGH TYPE SURFACES	BRICK	70-76	.09									
	BLOCK	80										
	TOTAL HARD SURFACED	90	835.59	36.11	84.56	135.60	92.87	106.34	84.82	63.07	60.16	92.06
	TOTAL MILEAGE		845.68	36.11	84.56	135.60	92.87	111.33	84.82	63.07	60.16	97.16

JANUARY 1, 1999

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

COUNTY	16-UNDER	PAVED 17-19	SURFACE 20-21	W I D T H 22-23	I N 24-26	F E E T 27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE			20.54	39.55	33.24	.16	.07		8.88	102.44
ALEXANDER			8.82	12.60	28.22	1.12	1.18		.06	52.00
ALLEGHANY		26.34	40.78	7.26	2.95	2.21				79.54
ANSON		11.42	33.76	22.73	26.86	.07	.38	6.27	12.95	114.44
ASHE		49.32	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		34.85	35.27	30.97	49.66	7.58			13.57	171.90
BERTIE			37.97	37.80	46.22	3.92	.24	1.62	12.55	140.32
BLADEN		42.08	100.20	20.42	67.96	21.48	.31		14.07	266.52
BRUNSWICK		12.86	7.63	39.08	45.64	19.63	4.68	3.88	51.52	184.92
BUNCOMBE	4.37	16.21	35.90	18.96	16.10	1.39	4.80		65.84	163.57
BURKE		15.68	8.26	29.94	33.38	2.24	4.57		25.00	119.07
CABARRUS			1.76	12.40	39.55	8.37	.57		8.91	71.76
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	16.11	87.19
CASHELL		14.33	11.03	54.69	24.70	3.09	.38		6.59	114.81
CATAWBA			8.22	18.29	40.18	.22	.58	1.76	26.87	96.12
CHATHAM		19.62	36.30	23.17	32.70	8.06			27.26	147.11
CHEROKEE		8.80	16.07	12.10	1.66	.51	.32		40.54	80.00
CHOWAN			14.33	20.77	8.49	.40	.15		2.26	46.40
CLAY			13.39	7.22	15.50					36.11
CLEVELAND		6.02	35.92	2.57	54.66	3.47	.81	1.33	30.71	135.49
COLUMBUS		24.05	52.86	45.68	58.03	14.55	.72	1.34	37.94	235.17
CRAVEN			39.66	15.35	32.79	1.14	.08		36.21	125.23
CUMBERLAND		12.10	40.96	1.65	33.16	5.49	.93	5.60	64.22	164.11
CURRITUCK	1.73	7.22	15.41	6.19	16.01	.07			35.22	81.85
DARE		16.57	.02	30.09	50.61	10.62	4.02	.24	3.86	116.03
DAVIDSON		5.76	31.65	4.99	57.69	16.61	10.16	.95	48.80	176.61
DAVIE			15.40	5.18	36.94	20.62	1.39		20.08	99.61
DUPLIN			51.02	103.12	24.06	1.49	1.85	1.07	44.74	227.35
DURHAM		1.82	11.07	1.40	5.10	.46	.52	.52	32.09	52.46
EDGECOMBE	2.50	6.00	34.62	23.18	99.16	12.62	.34	.34	22.51	200.93
FORSYTH		.06	3.51	10.42	31.07	2.89	.72		44.29	92.96
FRANKLIN		7.40	52.04	22.68	41.73		.18	3.59	12.82	140.44
GASTON		6.04	10.21	6.02	46.97		.73	1.10	30.57	101.64
GATES		2.15	10.35	8.48	60.28	.20				81.46
GRAHAM		4.50	11.55	59.81	8.70					84.56
GRANVILLE			36.86	17.96	40.38	.04			24.20	119.44
GREENE			24.29	20.36	41.07		1.00	.21	4.17	91.10
GUILFORD	.52		24.82	27.46	18.48	7.42	.66		62.35	141.71
HALIFAX		6.30	67.39	35.71	68.59	21.87	.83		23.51	224.20
HARNETT		3.07	46.05	3.51	68.71	17.29	3.16		16.62	158.41
HAYWOOD	.18	30.06	24.10	3.64	9.37	3.27	.66	3.27	61.05	135.60
HENDERSON			20.53	26.62	12.75	.67	.60	13.68	18.02	92.87
HERTFORD		9.89	39.92		33.59	13.83	.75	.53	3.99	102.50
HOKE			3.23	16.25	27.27	.13	.10		6.15	53.13
HYDE		15.53	18.71	30.87	24.40		.29			89.80
IREDELL			29.82	62.34	38.12	.27	.52		54.08	185.15
JACKSON	.85	22.35	29.45	11.19	1.67	2.20	.94		37.69	106.34

JANUARY 1, 1999

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

COUNTY	16-UNDER	PAVED		SURFACE		WIDTH		IN		F E E T		TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER			
JOHNSTON		12.87	33.06	16.03	106.08	32.29	3.95	.50	92.88			297.66
JONES		5.70	21.78	11.29	34.06			.62	12.26			83.71
LEE		7.17	7.69	7.73	10.78	9.42	.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	9.44			105.40
MACON		17.81	18.45	4.28	14.66	.76		3.80	25.06			84.82
MADISON		46.13	10.74	9.29	38.75	2.25	1.76		7.87			116.79
MARTIN			14.37	17.69	58.67	8.79	1.09		19.25			119.86
MCDOWELL		15.83	32.71	23.08	20.05	.24	.46		36.05			128.42
MECKLENBURG		6.55		6.48	17.20	1.11	.68		39.54			71.56
MITCHELL	6.75	38.37	11.62	.12	15.86		.46	.04	1.24			74.46
MONTGOMERY		4.10	26.16	16.36	50.07	2.68	.59		23.61			123.57
MOORE			55.63	10.30	50.73	4.27	2.37	2.59	10.07			135.96
NASH		.20	72.20	.93	53.34	.66	1.14	.64	64.82			193.93
NEW HANOVER			1.97	3.67	11.94	2.17	.10	.63	37.20			57.68
NORTHAMPTON		3.04	35.88	14.97	62.14	12.24	.19		8.31			136.77
ONSLOW		4.22	13.06	37.06	46.42	4.94	.15		35.77			141.82
ORANGE			19.01	29.50	28.40	.12	2.08	.58	27.29			106.98
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	43.86	55.44	29.25	2.63	1.91	38.30			190.96
PERQUIMANS			6.37	.32	1.74	.06			14.40			22.89
PERSON		9.19	21.19	15.08	29.81			.60	7.42			83.29
PITT			51.01	62.35	45.33	3.73	.95	.50	47.78			211.65
POLK		.46	21.84	13.50	4.21		.14	.51	22.41			63.07
RANDOLPH		2.89	43.58	18.83	47.09	11.35	3.51	.75	54.61			182.61
RICHMOND			16.00	28.58	26.14	4.56	2.02	.71	13.60			91.61
ROBESON		24.26	61.19	48.01	92.39	19.42	.76	.02	46.91			292.96
ROCKINGHAM		5.34	32.46	29.33	81.75	5.62	2.02	2.02	33.68			192.22
ROMAN		4.90	9.23	14.85	38.72	9.66	3.02	2.71	23.13			106.22
RUTHERFORD		5.96	11.86	47.39	27.27	.90	.40		18.57			112.35
SAMPSON		27.25	54.19	49.61	62.81	23.36	1.89	.29	25.36			244.76
SCOTLAND			12.43	4.76	31.69		.46	.07	16.86			66.27
STANLY		4.65	3.56	27.44	40.51	10.98		.18	4.93			92.25
STOKES		32.57	47.12	10.05	38.66	.18			5.88			134.46
SURRY		31.07	26.11	11.19	15.42	2.40	.73	1.12	54.77			142.81
SWAIN		5.95	35.31	2.09	3.82	.21	.35		14.43			60.16
TRANSYLVANIA	6.00	5.69	42.69	17.55	11.96		.28		7.89			92.06
TYRRELL		23.54	6.94	6.94	13.50	.10			.92			45.00
UNION		28.72	15.26	47.43	30.64	10.06		.10	9.37			141.58
VANCE		4.09	11.98	12.45	11.90	.07	1.73	.44	21.88			64.54
WAKE		3.32	22.38	16.45	49.24	9.43	1.05	1.25	96.74			199.86
WARREN		14.00	29.03	21.17	20.01				10.76			94.97
WASHINGTON			31.24	23.20	4.33		.04		3.92			62.73
WATAUGA		26.08	4.93	18.77	7.26	5.96	5.87		8.26			77.13
WAYNE		.03	26.33	8.86	74.01	16.37	.80	3.14	24.70			154.24
WILKES		13.39	45.73	10.86	40.37	2.82	1.35		16.14			130.66
WILSON		4.75	19.79	6.80	29.85	16.26	3.61		50.93			131.99
YADKIN			28.04	17.47	11.53		.17		23.14			80.35
YANCEY		50.51	12.93	.60	17.76							81.80
TOTAL	24.35	1004.00	2507.18	1977.91	3301.33	522.12	103.44	80.17	2352.16			11872.66

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

NC 400 PM

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

COMPLETED AS OF JANUARY 1 19 99

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																
	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	1.02			.12								.90				
	ON TYPE 63, 65, 66	54																
	MIXED BITUMINOUS	60	.10							.10								
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	.45							.26					.03	.16		
	NONRIGID BASE	64																
	BITUMINOUS	64																
	PENETRATION	62	.04						.04									
	BITUMINOUS CONCRETE 11, 12, HDS	63	2,392.23	122.61	150.85	151.58	184.79	215.86	183.76	215.40	174.10	133.98	288.90	122.11	218.31	147.96	82.02	
	11, 12, HDS SAND ASPHALT	67	63.80	.01	1.88		.16	6.54		3.55	1.73	4.64	33.55	.10	5.82	5.82		
	ON P. C. CONCRETE	67																
	ON BITUMINOUS CONCRETE	66	9.38	2.31	.48		3.79	.36	1.10	.26		.53		.09			.46	
	SAND ASPHALT - HOT PREMIED	65	39.12	19.96	8.59	3.43	2.02	.50	.91		.88	.57	1.57	.30	.18	.06	.15	
	OTHER THAN 66 AND 67	65																
PORTLAND CEMENT CONCRETE	70-76	137.88	.28	.68	.27	6.83	27.07		8.16	4.38	35.51	17.30	3.94	20.64	12.19	.63		
BRICK	80																	
BLOCK	90																	
TOTAL HARD SURFACED			2,667.90	145.24	163.03	155.40	198.25	251.00	186.30	227.84	181.09	175.74	361.44	127.76	245.42	166.03	83.36	
TOTAL MILEAGE			2,667.90	145.24	163.03	155.40	198.25	251.00	186.30	227.84	181.09	175.74	361.44	127.76	245.42	166.03	83.36	

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 1999

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CHOMAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUIT- MANS	TYRRELL	NASH- INGTON
NON SURF'D	PRIMITIVE	00														
	UNIMPROVED	10														
	GRADED AND DRAINED	20														
	SOIL SURFACED	30														
	GRAVEL OR STONE	41														
LOW TYPE SURFACES	—UNTREATED															
	—UNTREATED															
	TOTAL NON HARD SURFACED															
	BITUMINOUS	51										.07				
	SURFACE	52														
	TREATED	54														
	ON TYPE 63, 65, 66															
	NONRIGID BASE	60														
	RIGID BASE	61														
	NONRIGID BASE	64														
HIGH TYPE SURFACES	BITUMINOUS	62														
	PENETRATION															
	BITUMINOUS CONCRETE 11, 12, HDS	63	122.61	.30	3.46		24.07	2.97	10.73		20.38	18.37	9.48	9.06	.68	4.95
	ON P. C. CONCRETE	67	.01										.01			
	SAND ASPHALT															
	ON BITUMINOUS CONCRETE	66	2.31	.75					.46			.47	.63			
	HOT PREMIXED	65	19.96	1.23			15.56		.74		.32	1.30	.55		.18	.08
	ON TYPES OTHER THAN 66 AND 67															
	PORTLAND CEMENT CONCRETE	70-76	.28												.28	
	BRICK	80														
TOTAL	BLOCK	90														
	TOTAL HARD SURFACED		145.24	20.14	.30	3.46	39.63	2.97	11.93		20.70	20.21	10.67	9.06	1.14	5.03
	TOTAL MILEAGE		145.24	20.14	.30	3.46	39.63	2.97	11.93		20.70	20.21	10.67	9.06	1.14	5.03

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 99

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	30														
	GRAVEL OR STONE	41														
TOTAL NON HARD SURFACED																
LOW TYPE SURFACES	BITUMINOUS	51	.55							.55						
	SURFACE	52														
	GRAVEL OR STONE	54														
	ON TYPE 63, 65, 66	60														
	MIXED BITUMINOUS	61														
HIGH TYPE SURFACES	MIXED BITUMINOUS	64														
	NONRIGID BASE	62														
	RIGID BASE	63	150.85	36.88	25.80	5.31	3.44	19.24	7.82	36.41						
	BITUMINOUS CONCRETE 11, 12, HDS	67	1.88	.53					1.35							
	ON P. C. CONCRETE	66	.48							.48						
	SAND ASPHALT -	65	8.59	1.00		.22		.68	5.78	.91						
	HOT PREMIXED	70-76	.68	.52	.16											
	PORTLAND CEMENT CONCRETE	80														
	BRICK	90														
	BLOCK															
TOTAL HARD SURFACED			163.03	37.40	25.96	5.53	3.44	19.92	14.95	38.35						
TOTAL MILEAGE			163.03	37.40	25.96	5.53	3.44	19.92	14.95	38.35						

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	BRUNS- WICK	DUPLIN	HEM HANOVER	ONSLOW	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	.12	.12																
	MIXED BITUMINOUS NONRIGID BASE	60																		
	MIXED BITUMINOUS RIGID BASE	61																		
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																		
	BITUMINOUS CONCRETE 11, 12, HDS	63	151.58	22.94	33.58	18.38	18.70	29.20												
	11, 12, HDS SAND ASPHALT	67																		
	ON P. C. CONCRETE	66																		
	ON BITUMINOUS CONCRETE	65	3.43	1.83	.21	.30		1.09												
	HOT PREMIUM OTHER THAN 66 AND 67	70-76	.27		.27															
	PORTLAND CEMENT CONCRETE	80																		
	BRICK	90																		
	BLOCK																			
	TOTAL HARD SURFACED		155.40	24.77	29.11	33.85	18.68	18.70	30.29											
TOTAL MILEAGE			155.40	24.77	29.11	33.85	18.68	18.70	30.29											

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 99

TYPE OF ROAD	MILEAGE TOTAL	EDGE-COMBE	HALIFAX	JOHN-STON	NASH	HAYNE	WILSON				
PRIMITIVE	00										
UNIMPROVED	10										
GRADED AND DRAINED	20										
SOIL SURFACED	30										
GRAVEL OR STONE	41										
—UNTREATED											
—UNTREATED											
TOTAL NON HARD SURFACED											
BITUMINOUS	51	.51	.20	.18	.13						
SURFACE	52	.15		.15							
TREATED	54										
ON TYPE 63, 65, 66											
MIXED BITUMINOUS	60										
NONRIGID BASE											
MIXED BITUMINOUS	61										
RIGID BASE											
BITUMINOUS	64										
PENETRATION											
BITUMINOUS	62										
CONCRETE 11, 12, HDS	63	184.79	29.99	22.37	55.83	31.07	25.39				
ON P. C. CONCRETE	67	.16	.16								
SAND ASPHALT	66	3.79	.25	.05	.06	2.22	1.21				
ON BITUMINOUS CONCRETE											
HOT PREHEAT	65	2.02	1.15	.06		.81					
ON TYPES OTHER THAN 66 AND 67											
PORTLAND CEMENT CONCRETE	70-76	6.83	.24	2.95	3.14		.50				
BRICK	80										
BLOCK	90										
TOTAL HARD SURFACED		198.25	31.79	22.68	59.52	33.22	25.89				
TOTAL MILEAGE		198.25	31.79	22.68	59.52	33.22	25.89				

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 1999

TYPE OF ROAD	MILEAGE TOTAL	COUNTY							
		DURHAM	FRANK-LIN	GRAN-VILLE	PERSON	VANCE	WAKE	WARREN	
NON SURF									
PRIMITIVE	00								
UNIMPROVED	10								
GRADED AND DRAINED	20								
SOIL SURFACED	30								
GRAVEL OR STONE	40								
—UNTREATED									
—UNTREATED	41								
TOTAL NON HARD SURFACED									
BITUMINOUS	51		.05						
SURFACE	52		.58						
TREATED	54								
ON TYPE 63, 65, 66									
MIXED BITUMINOUS	60								
NONRIGID BASE									
MIXED BITUMINOUS	61								
RIGID BASE									
BITUMINOUS	64								
NONRIGID BASE									
PENETRATION	62					.04			
RIGID BASE									
BITUMINOUS CONCRETE 11, 12, HDS	63	71.49	11.63	15.35	12.15	13.35	87.27	4.62	
ON P. C. CONCRETE	67	2.33					4.21		
SAND ASPHALT	66	.36							
ON BITUMINOUS CONCRETE									
HOT PREMIXED	65	.33					.17		
ON TYPES OTHER THAN 66 AND 67									
PORTLAND CEMENT CONCRETE	70-76	13.36		.45	.01	2.87	10.38		
BRICK	80								
BLOCK	90								
TOTAL HARD SURFACED		87.87	12.26	15.80	12.16	16.26	102.03	4.62	
TOTAL MILEAGE		87.87	12.26	15.80	12.16	16.26	102.03	4.62	

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

COMPLETED AS OF JANUARY 1 19 99

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COMPLETED AS OF JANUARY 1 19 99

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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 99

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 SURFACE	51												
	GRAVEL OR STONE	52												
	TREATED	54												
	ON TYPE 62, 65, 66	54												
	MIXED BITUMINOUS NONRIGID BASE	60												
HIGH TYPE SURFACES	MIXED BITUMINOUS RIGID BASE	61												
	BITUMINOUS NONRIGID BASE	64												
	PENETRATION	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	174.10	6.40	7.71	24.39	19.87	36.97	34.91	21.73	22.12			
	11, 12, HDS, SAND ASPHALT	67	1.73	1.04					.11		.58			
HIGH TYPE SURFACES	ON P. C. CONCRETE	67												
	SAND ASPHALT - HOT PREMIXED	66												
	ON BITUMINOUS CONCRETE	66					.72			.04	.12			
	ON TYPES OTHER THAN 66 AND 67	65					.02	.17	2.47					
	PORTLAND CEMENT CONCRETE	70-76	4.38	1.72										
HIGH TYPE SURFACES	BRICK	80												
	BLOCK	80												
		90												
	TOTAL HARD SURFACED		181.09	9.16	7.71	24.39	20.61	37.14	37.49	21.77	22.82			
	TOTAL MILEAGE		181.09	9.16	7.71	24.39	20.61	37.14	37.49	21.77	22.82			

SYSTEM **M**UNICIPAL STATE PRIMARY HIGHWAY
COUNTY **D**IVISION TOTALS
DIVISION No. **9**

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COMPLETED AS OF JANUARY 1 19 99

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COMPLETED AS OF JANUARY 1 19 99

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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 99

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHARY	ASHE	AVERY	CALD- WELL	SURRY	HATAUGA	MILKES	YADKIN				
NON SURF	PRIMITIVE	00												
	UNIMPROVED	10												
	GRADED AND DRAINED	20												
	SOIL SURFACED	30												
	GRAVEL OR STONE	41												
TOTAL NON HARD SURFACED														
LOW TYPE SURFACES	BITUMINIOUS	51												
	SURFACE	52	.38						.06					
	TREATED	54	.90		.98									
	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61	.03						.03					
HIGH TYPE SURFACES	BITUMINOUS	64												
	PENETRATION	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	122.11	3.66	8.50	36.57	24.73	14.14	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	80												
	BRICK	80												
	BLOCK	90												
TOTAL HARD SURFACED			127.76	3.98	7.16	9.40	37.85	27.31	14.14	17.52	10.40			
TOTAL MILEAGE			127.76	3.98	7.16	9.40	37.85	27.31	14.14	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 99

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATANBA	CLEVE- LAND	GASTON	IREDELL	LINCOLN												
NON SURF.	PRIMITIVE	88																		
	UNIMPROVED	19																		
	GRADED AND DRAINED	28																		
	SOIL SURFACED	38																		
	GRAVEL OR STONE	4																		
LOW TYPE SURFACES	TOTAL NON HARD SURFACED																			
	BITUMINOUS	51																		
	SURFACE	52		.22																
	TREATED	54																		
	MIXED BITUMINOUS	48																		
HIGH TYPE SURFACES	MIXED BITUMINOUS	61		.16																
	BITUMINOUS	64																		
	PENETRATION	62																		
	BITUMINOUS CONCRETE 11, 12, MDS	63		218.31																
	SAND ASPHALT	67		5.82																
	OM P. C. CONCRETE	66		.09																
	OM BITUMINOUS CONCRETE	65		.18																
	HOT PREMIXED	65		.04																
	OM TYPES OTHER THAN 66 AND 67	70-76		20.64																
	PORTLAND CEMENT CONCRETE	80		9.53																
TOTAL HARD SURFACED	BRICK	90		4.74																
	BLOCK	90		50.26																
	TOTAL HARD SURFACED			4.74																
TOTAL MILEAGE				50.26																
				51.72																
				84.43																
				45.02																
				9.25																

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMBE	BURKE	MADISON	MCDON- ELL	MIT- CHELL	RUTHER- FORD	YANCEY						
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	60													
	MIXED BITUMINOUS	61													
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64													
	RIGID BASE	62													
	BITUMINOUS CONCRETE 11, 12, HDS	63	147.96	62.89	28.29	6.99	11.17	7.89	28.24	2.49					
	11, 12, HDS, SAND ASPHALT	67	5.82	5.10	.72										
	SAND ASPHALT - HOT PREMIXED	66		.06											
	ON TYPES OTHER THAN 66 AND 67	65	.06												
	PORTLAND CEMENT CONCRETE	70-76	12.19	7.78	4.41										
	BRICK	80													
	BLOCK	90													
	TOTAL HARD SURFACED		166.03	75.83	33.42	6.99	11.17	7.89	28.24	2.49					
TOTAL MILEAGE			166.03	75.83	33.42	6.99	11.17	7.89	28.24	2.49					

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD	MILEAGE TOTAL	CHERO-KEE	CLAY	GRAHAM	HAYWOOD	HENDER-SON	JACKSON	MACON	POLK	SHAIN	TRANS- YLVANIA
PRIMITIVE	00										
UNIMPROVED	10										
GRADED AND DRAINED	20										
SOIL SURFACED —UNTREATED	30										
GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED											
BITUMINOUS	51	.10							.10		
SURFACE GRAVEL OR STONE	52										
TREATED ON TYPE 65, 66	54										
MIXED BITUMINOUS	60										
NONRIGID BASE	61										
MIXED BITUMINOUS	64										
RIGID BASE	65										
NONRIGID BASE	66										
RIGID BASE	67										
BITUMINOUS CONCRETE 11, 12, HDS	68	82.02	6.68	.53	1.01	18.86	13.01	12.19	12.14	7.14	7.31
ON P. C. CONCRETE	69										
ON BITUMINOUS CONCRETE	70	.46	.27		.10	.09					
SAND ASPHALT - HOT PREMIXED	71	.15				.15					
ON TYPES OTHER THAN 66 AND 67	72	.63				.63					
PORTLAND CEMENT CONCRETE	73-76										
BRICK	80										
BLOCK	90										
TOTAL HARD SURFACED		83.36	6.68	.80	1.01	18.96	13.73	12.34	12.14	7.24	7.31
TOTAL MILEAGE		83.36	6.68	.80	1.01	18.96	13.73	12.34	12.14	7.24	7.31

JANUARY 1, 1999

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

		PAVED		SURFACE		WIDTH		IN		FEET		
COUNTY	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	TOTALS		
ALAMANCE		2.14	2.01	11.63	5.81	2.92	2.38	2.40	25.09	54.38		
ALEXANDER				2.90	.38	.90	.38		.18	4.74		
ALLEGANY			1.75	.68	.06	1.29	.20			3.98		
ANSON		.34	.23	.21	2.52		2.06	3.22	5.38	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	7.15	1.41	3.71	.20	.47	20.14		
BLADEN			2.13	4.06	4.18	2.92	.89	1.82	4.21	20.21		
BRUNSWICK		1.02		1.28	5.59	4.37	4.27	1.52	6.72	24.77		
BUNCOMBE		1.85	2.06	11.01	5.72	2.57	3.87	1.95	46.80	75.83		
BURKE			.01	8.36	4.43	2.35	1.77	1.09	15.41	33.42		
CABARRUS		.40	.34	.26	11.98	5.70	2.73	.78	34.93	57.12		
CALDWELL			3.98	.22	8.67	3.06	.78	.18	20.96	37.85		
CAMDEN									.30	.30		
CARTERET		.69	.91		19.74	1.88	3.01	2.17	9.00	37.40		
CASWELL		.37		1.92	4.69	.15				7.13		
CATAWBA			.20	8.32	6.98	3.70	1.88	.30	28.88	50.26		
CHATHAM			.24	1.07	3.39	.99	.46	1.07	1.94	9.16		
CHEROKEE			.83		1.10	.41	1.16		3.18	6.68		
CHOWAN				.66	.62		1.28	.63	.27	3.46		
CLAY			.44		.18		.18			.80		
CLEVELAND		.28	6.40	1.38	12.50	5.61	6.24	2.92	16.39	51.72		
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		18.01	25.96		
CUMBERLAND		.38	3.18	.12	4.47	2.55	1.49	5.04	41.44	58.67		
CURRITUCK												
DARE			15.49	.20	4.22	.80	5.07		13.85	39.63		
DAVIDSON				.73	2.84	1.54	5.15	1.16	18.99	30.41		
DAVIE		.07		.91	1.97	1.96	.95		1.25	7.11		
DUPLIN		.93	1.57	5.41	8.27	.29	1.72	3.78	7.14	29.11		
DURHAM		.15	.84	6.63	8.11	4.91	4.01	7.85	55.37	87.87		
EDGECOMBE	.14		1.81	3.58	6.62	2.27	5.27	3.99	8.11	31.79		
FORSYTH		.14	3.97	5.80	13.03	1.19	4.59	3.44	69.08	101.24		
FRANKLIN		.75	.17	3.67	4.79	.83	.39	.31	1.35	12.26		
GASTON		.18	1.62	4.31	15.12	5.05	7.66	5.61	44.88	84.43		
GATES		.22	1.48		.42	.03	.75	.07		2.97		
GRAHAM				.87	.14					1.01		
GRANVILLE			3.49	3.68	3.68	.86	.78	1.79	1.52	15.80		
GREENE			1.33	.35	.41	.81	1.82	.57	.24	5.53		
GUILFORD	1.78		.39	11.78	28.89	3.63	1.00	.60	67.50	115.57		
HALIFAX			1.12	.60	2.19	4.90	3.73	1.03	9.11	22.68		
HARNETT			3.87		5.30	1.03	1.60	3.41	10.46	25.67		
HAYWOOD		.39	1.22	.24	2.69	2.61	1.53	.67	9.61	18.96		
HENDERSON				4.02	1.81	.47	.82	.79	5.82	13.73		
HERTFORD		.67	3.28		2.72	.32	1.96	1.40	1.58	11.93		
HOKE				2.15	2.45	.50	1.62	.50	.49	7.71		
HYDE												
IREDELL			1.20	8.29	6.53	8.03	3.56	1.35	16.06	45.02		
JACKSON		2.94	1.23	1.18	.38	.07	.46	.10	5.98	12.34		

JANUARY 1, 1999

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			1.21	.93	2.17	4.40	1.72	1.97	12.75	25.15
JONES					1.33			.72	1.39	3.44
LEE			1.02	.25	5.86	.34	2.47	1.17	13.28	24.39
LENOIR			.72	1.65	2.08	.07	2.29		13.11	19.92
LINCOLN					3.24	.04	.41	.97	4.59	9.25
MACON		3.69	2.52	1.76	.52	1.57	.38	.10	1.60	12.14
MADISON		1.18	3.22	.04	.89	.81	.85			6.99
MARTIN			1.04	1.53	4.39	.86	6.00	1.96	4.92	20.70
MCDOWELL				1.28	2.49	1.74	.09	.49	5.08	11.17
MECKLENBURG		5.29		7.72	35.86	7.39	10.33	9.13	126.64	202.36
MITCHELL			.57	1.95	1.29		.97		3.11	7.89
MONTGOMERY			3.55	3.07	2.41	1.99	3.15	3.64	2.80	20.61
MOORE			5.25	7.99	8.95	.31	2.21	3.27	9.16	37.14
NASH			6.79	1.33	7.79	4.79	7.01	2.36	29.45	59.52
NEW HANOVER			.99	1.10	1.15	1.90	4.75	.27	23.69	33.85
NORTHAMPTON		.60	4.77		5.55	1.12	5.74	1.22	1.21	20.21
ONSLow				2.02	.90	1.06	.09	.35	14.26	18.68
ORANGE				2.06	.87	.70	2.28	1.52	12.30	19.73
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			2.13	1.35	.10	.64	1.36	.75	5.83	12.16
PITT			1.51	3.16	3.13	1.49	3.63	.44	24.99	38.35
POLK			.59	2.56	.22	.56	.49	1.29	1.53	7.24
RANDOLPH		.17	3.47	4.32	8.80	3.02	1.22	3.23	13.26	37.49
RICHMOND			.86	2.13	6.28	1.94	1.19	1.70	7.67	21.77
ROBESON		.56	1.47	5.22	9.43	3.51	5.54	6.18	14.51	46.42
ROCKINGHAM			.26	1.51	12.06	4.36	4.97	1.79	6.08	31.03
ROWAN			.05	.92	2.59	1.78	4.92	1.81	18.59	30.66
RUTHERFORD			1.07	8.80	3.32	6.44	1.33	.17	7.11	28.24
SAMPSON			3.88	4.63	3.59	3.60	3.82	.55	10.22	30.29
SCOTLAND			1.63	1.43	3.56	2.14	2.59	.48	10.99	22.82
STANLY			.13	1.88	10.69	6.39	3.86	1.69	9.59	34.23
STOKES			.03	1.55	3.68	.19	.24		.63	6.32
SURRY		.39	4.05	2.99	2.24	1.60	3.18	.32	12.54	27.31
SWAIN			1.29		1.10		.49		.27	3.15
TRANSYLVANIA		.38	.34	.39	.12	1.32	.48	.73	3.55	7.31
TYRRELL					.09	.09	.47	.45	.04	1.14
UNION		.87		2.35	9.18	.88	.78	.08	19.63	33.77
VANCE		.20	.33	.94		1.17	1.84	2.69	9.09	16.26
WAKE		3.70	3.12	1.43	13.52	7.10	5.76	6.44	60.96	102.03
WARREN				.88	1.64	.70	.75		.65	4.62
WASHINGTON			.23	2.24					2.56	5.03
WATAUGA			.50	1.48	4.46	.50	.91	.84	5.45	14.14
WAYNE			2.81	.40	7.22	3.84	1.10	2.88	14.97	33.22
WILKES			3.49	.37	2.27	1.39	1.95	1.47	6.58	17.52
WILSON			.36		1.59	.84	.62	.12	22.36	25.89
YADKIN			2.37	2.15	.14	.38	1.29	.09	3.98	10.40
YANCEY		.59			1.90					2.49
TOTAL	1.92	38.45	151.32	233.85	467.26	178.75	212.52	138.61	1225.22	2647.90

- 
- **State
Secondary
Highway
System**

JANUARY 1, 1999

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	636.19	62.14	698.33	68.04	.65	68.69	704.23	62.79	767.02
ALEXANDER	447.96	72.18	520.14	7.39		7.39	455.35	72.18	527.53
ALLEGHANY	250.68	114.31	364.99	4.67	.11	4.78	255.35	114.42	369.77
ANSON	619.23	62.61	681.84	21.82		21.82	641.05	62.61	703.66
ASHE	387.49	291.04	678.53	4.11	.41	4.52	391.60	291.45	683.05
AVERY	152.08	84.15	236.23	13.09	1.49	14.58	165.17	85.64	250.81
BEAUFORT	572.87	106.13	679.00	12.98		12.98	585.85	106.13	691.98
BERTIE	386.93	86.65	473.58	10.41	.37	10.78	397.34	87.02	484.36
BLADEN	474.75	85.76	560.51	23.37	1.26	24.63	498.12	87.02	585.14
BRUNSWICK	451.08	82.61	533.69	71.46	.70	72.16	522.54	83.31	605.85
BUNCOMBE	764.07	164.82	928.89	58.62	2.80	61.42	822.69	167.62	990.31
BURKE	521.50	100.64	622.14	61.14	.41	61.55	582.64	101.05	683.69
CABARRUS	551.00	37.91	588.91	88.39	.75	89.14	639.39	38.66	678.05
CALDWELL	362.00	138.25	500.25	70.10	1.90	72.00	432.10	140.15	572.25
CAMDEN	131.62	25.64	157.26				131.62	25.64	157.26
CARTERET	244.75	20.82	265.57	26.06		26.06	270.81	20.82	291.63
CASWELL	404.12	83.48	487.60	15.44	1.11	16.55	419.56	84.59	504.15
CATAWBA	700.66	50.39	751.05	115.56	.97	116.53	816.22	51.36	867.58
CHATHAM	722.75	154.17	876.92	21.02	.64	21.66	743.77	154.81	898.58
CHEROKEE	362.33	113.51	475.84	11.77	.18	11.95	374.10	113.69	487.79
CHOWAN	183.07	18.63	201.70	6.11		6.11	189.18	18.63	207.81
CLAY	170.68	43.37	214.05	3.56		3.56	174.24	43.37	217.61
CLEVELAND	800.37	107.11	907.48	107.64	5.51	113.15	908.01	112.62	1020.63
COLUMBUS	770.11	163.12	933.23	41.81	3.11	44.92	811.92	166.23	978.15
CRAVEN	441.43	89.15	530.58	54.89	1.98	56.87	496.32	91.13	587.45
CUMBERLAND	916.06	58.70	974.76	82.28	.37	82.65	998.34	59.07	1057.41
CURRITUCK	183.65	27.82	211.47				183.65	27.82	211.47
DARE	90.68	8.87	99.55	20.89	.63	21.52	111.57	9.50	121.07
DAVIDSON	1124.35	89.97	1214.32	59.85	.13	59.98	1184.20	90.10	1274.30
DAVIE	342.88	50.76	393.64	5.65		5.65	348.53	50.76	399.29
DUPLIN	833.70	73.86	907.56	32.30	.11	32.41	866.00	73.97	939.97
DURHAM	385.70	68.26	453.96	132.27	1.29	133.56	517.97	69.55	587.52
EDGECOMBE	433.31	19.37	452.68	38.36	.37	38.73	471.67	19.74	491.41
FORSYTH	595.95	53.47	649.42	187.80	2.37	190.17	783.75	55.84	839.59
FRANKLIN	559.11	62.84	621.95	12.02		12.02	571.13	62.84	633.97
GASTON	620.47	44.28	664.75	98.80	3.06	101.86	719.27	47.34	766.61
GATES	216.42	60.70	277.12	.43		.43	216.85	60.70	277.55
GRAHAM	145.97	33.83	179.80	2.32		2.32	148.29	33.83	182.12
GRANVILLE	567.40	128.40	695.80	19.17	.40	19.57	586.57	128.80	715.37
GREENE	332.29	32.76	365.05	5.64		5.64	337.93	32.76	370.69
GUILFORD	938.53	129.72	1068.25	360.11	25.14	385.25	1298.64	154.86	1453.50
HALIFAX	572.35	73.77	646.12	14.81	.05	14.86	587.16	73.82	660.98
HARNETT	757.25	81.03	838.28	27.73		27.73	784.98	81.03	866.01
HAYWOOD	304.64	122.12	426.76	16.07	.88	16.95	318.71	123.00	441.71
HENDERSON	551.86	176.52	728.38	32.46	1.01	33.47	584.32	177.53	761.85
HERTFORD	284.94	38.89	323.83	14.32	.35	14.67	299.26	39.24	338.50
HOKE	362.27	18.07	380.34	6.04		6.04	368.31	18.07	386.38
HYDE	151.11	39.87	190.98				151.11	39.87	190.98
IREDELL	1023.99	158.22	1182.21	47.47	.66	48.13	1071.46	158.88	1230.34
JACKSON	273.63	167.72	441.35	18.09	4.49	22.58	291.72	172.21	463.93

JANUARY 1, 1999

STATE SECONDARY HIGHWAY SYSTEM

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

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	1101.80	124.02	1225.82	51.65	.76	52.41	1153.45	124.78	1278.23
JONES	212.03	31.95	243.98	1.33		1.33	213.36	31.95	245.31
LEE	324.32	21.98	346.30	57.00	.15	57.15	381.32	22.13	403.45
LENOIR	517.59	67.27	584.86	35.67	.70	36.37	553.26	67.97	621.23
LINCOLN	549.89	52.82	602.71	17.42		17.42	567.31	52.82	620.13
MACON	405.26	150.50	555.76	13.58	7.18	20.76	418.84	157.68	576.52
MADISON	325.09	182.39	507.48	16.94		16.94	342.03	182.39	524.42
MARTIN	340.22	58.35	398.57	13.88		13.88	354.10	58.35	412.45
MCDOWELL	373.33	67.92	441.25	9.37	.61	9.98	382.70	68.53	451.23
MECKLENBURG	491.26	28.01	519.27	241.54	1.02	242.56	732.80	29.03	761.83
MITCHELL	157.27	75.67	232.94	8.56	.02	8.58	165.83	75.69	241.52
MONTGOMERY	445.10	62.46	507.56	16.40		16.40	461.50	62.46	523.96
MOORE	748.59	99.08	847.67	61.50	1.14	62.64	810.09	100.22	910.31
NASH	694.40	48.22	742.62	67.44	.26	67.70	761.84	48.48	810.32
NEW HANOVER	361.68	6.11	367.79	35.50		35.50	397.18	6.11	403.29
NORTHAMPTON	376.79	52.80	429.59	11.92	.17	12.09	388.71	52.97	441.68
ONSLOW	530.79	31.53	562.32	26.55		26.55	557.34	31.53	588.87
ORANGE	356.42	81.11	437.53	42.37	.97	43.34	398.79	82.08	480.87
PAMLICO	166.37	36.41	202.78	13.09	1.10	14.19	179.46	37.51	216.97
PASQUOTANK	216.30	35.07	251.37	11.55	.06	11.61	227.85	35.13	262.98
PENDER	438.05	56.98	495.03	21.82	1.11	22.93	459.87	58.09	517.96
PERQUIMANS	243.19	29.97	273.16	8.46	.10	8.56	251.65	30.07	281.72
PERSON	445.99	113.34	559.33	18.03	.35	18.38	464.02	113.69	577.71
PITT	707.67	84.15	791.82	47.90	.10	48.00	755.57	84.25	839.82
POLK	267.51	83.00	350.51	10.44	.58	11.02	277.95	83.58	361.53
RANDOLPH	1188.30	197.14	1385.44	79.43	1.54	80.97	1267.73	198.68	1466.41
RICHMOND	536.80	55.99	592.79	34.17		34.17	570.97	55.99	626.96
ROBESON	1266.91	97.51	1364.42	63.06	.16	63.22	1329.97	97.67	1427.64
ROCKINGHAM	721.32	182.88	904.20	62.86	.64	63.50	784.18	183.52	967.70
ROWAN	862.17	70.99	933.16	78.93	1.63	80.56	941.10	72.62	1013.72
RUTHERFORD	736.79	139.66	876.45	48.62	2.93	51.55	785.41	142.59	928.00
SAMPSON	1116.33	55.93	1172.26	37.36		37.36	1153.69	55.93	1209.62
SCOTLAND	389.92	32.62	422.54	36.89	.06	36.95	426.81	32.68	459.49
STANLY	605.27	65.62	670.89	46.26	.61	46.87	651.53	66.03	717.56
STOKES	621.57	149.32	770.89	17.71	.40	18.11	639.28	149.72	789.00
SURRY	783.44	158.24	941.68	35.85	.24	36.09	819.29	158.48	977.77
SWAIN	133.84	52.80	186.64	7.42	.96	8.38	141.26	53.76	195.02
TRANSYLVANIA	219.90	69.05	288.95	11.69	.13	11.82	231.59	69.18	300.77
TYRRELL	119.14	25.08	144.22	.85		.85	119.99	25.08	145.07
UNION	1042.52	99.08	1141.60	122.73	2.77	125.50	1165.25	101.85	1267.10
VANCE	331.51	37.09	368.60	17.09	.86	17.95	348.60	37.95	386.55
WAKE	1370.91	145.07	1515.98	249.79	8.45	258.24	1620.70	153.52	1774.22
WARREN	441.73	101.05	542.78	4.50	.11	4.61	446.23	101.16	547.39
WASHINGTON	167.12	45.55	212.67	11.91		11.91	179.03	45.55	224.58
WATAUGA	270.51	188.34	458.85	12.22	1.59	13.81	282.73	189.93	472.66
WAYNE	775.27	49.18	824.45	52.46	.52	52.98	827.73	49.70	877.43
WILKES	829.34	313.95	1143.29	11.83		11.83	841.17	313.95	1155.12
WILSON	480.29	43.48	523.77	50.04	.49	50.53	530.33	43.97	574.30
YADKIN	490.58	92.55	583.13	16.91	.21	17.12	507.49	92.76	600.25
YANCEY	212.42	79.36	291.78	4.10		4.10	216.52	79.36	295.88
TOTALS	50789.04	8407.05	59196.09	4126.92	106.14	4233.06	54915.96	8513.19	63429.15

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

NC 600 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY STATE TOTALS

DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 19 99

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	393.17	59.91	28.10	27.92	13.24	5.21	27.28	4.70	6.67	19.68	1.99	83.50	5.73	27.59
	GRADED AND DRAINED	20	1,199.09	243.59	211.75	101.75	120.71	74.46	117.03	27.20	59.39	26.56	14.06	84.19	17.80	24.59
	SOIL SURFACED	30	2,675.62	139.79	165.06	165.58	182.51	216.82	327.85	170.55	340.02	227.28	38.90	145.61	320.45	139.16
	GRAVEL OR STONE	41	4,139.17	110.60	63.73	11.77	41.58	359.56	13.96	336.88	235.43	140.99	238.28	1067.53	141.02	619.12
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		8,407.05	553.89	468.64	307.02	358.04	656.05	486.12	539.33	641.51	414.51	293.23	1380.83	485.00	810.46
	BITUMINOUS	51	4,768.73	295.05	114.59	62.11	542.11	507.41	295.99	191.18	633.52	739.72	240.61	88.97	923.94	106.50
	SURFACE	52	14,682.67	586.69	350.33	367.90	586.53	1249.24	170.79	1470.14	839.83	1609.02	1392.28	2565.11	1046.87	1140.02
	TREATED	54	71.53			10.15					15.15			35.77	6.76	3.70
	MIXED BITUMINOUS	60	12.09	.16	1.60	.04	1.56		.20	6.85				.64	1.04	
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	9.50		.39		8.00							.80	.31	
	BITUMINOUS	64														
	PENETRATION	62	14.79													
	BITUMINOUS CONCRETE 11, 12, HDS	63	25,426.73	1695.64	1412.07	2175.83	2162.94	2262.80	2754.45	1564.17	2731.03	1093.07	1621.03	780.23	2006.79	1802.83
	SAND ASPHALT	67	51.48	5.83	.80	.92	4.23	6.13		2.29	.20	3.42	1.93	.61	21.27	1.35
HIGH TYPE SURFACES	ON P. C. CONCRETE	66	342.76	11.69	33.58	51.70	169.86		53.93	1.70	18.08			.40	.27	.40
	ON BITUMINOUS CONCRETE	65	5,346.55	490.12	1272.66	1055.58	579.39	72.39	909.00	10.84	491.36	80.16	40.27	52.84	142.20	24.16
	ON TYPES OTHER THAN 66 AND 67	65	56.00	6.00	2.42	.30	2.80	3.72		9.21	3.35	6.38	9.96	.75	.17	7.22
	PORTLAND CEMENT CONCRETE	70-76														
	BRICK	80	6.21		6.21											
TOTAL HARD SURFACED	BLOCK	90														
			50,789.04	3091.18	3195.00	3731.63	4057.42	4102.35	4185.08	3256.58	4718.05	3546.92	3309.28	3526.12	4143.34	3090.47
TOTAL MILEAGE			59,196.09	3645.07	3663.64	4038.65	4415.46	4758.40	4671.20	3795.91	5359.56	3961.43	3602.51	4906.95	4628.34	3900.93

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL															
			BERTIE	CAMDEN	CHOMAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL	WASH- INGTON	
NON SURF.	PRIMITIVE	00															
	UNIMPROVED	10	18.10	1.80	2.60	3.37	2.10	3.95	1.90	4.30	5.30	.30	1.95	2.20	5.26	6.78	
	GRADED AND DRAINED	20	283.59	9.55	4.64	6.99	2.40	23.48	23.15	20.24	18.67	33.02	7.47	9.46	9.39	22.48	
	SOIL SURFACED	30	139.79	8.30	1.91	8.79	3.31	2.28	12.33	13.12	14.53	18.81	17.84	8.46	5.20	16.29	
	GRAVEL OR STONE	40	110.60	7.60	12.38	2.60	14.15	2.09	20.94	.72	.80	15.57	1.64	17.03	9.85	5.23	
	—UNTREATED																
	—TREATED																
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		553.89	86.65	25.64	18.63	27.82	8.87	60.70	38.89	39.87	58.35	52.80	35.07	29.97	25.08	45.55
	BITUMINOUS	51	295.05	48.77	8.20	3.63	10.83	.72	5.90	88.45	1.34	40.79	77.56	.20	6.52	.64	1.50
	SURFACE	52	586.69	70.49	34.73	29.61	45.77	7.53	43.37	24.13	41.07	106.29	39.34	29.75	59.68	27.61	27.32
	GRAVEL OR STONE																
	TREATED	54															
	MIXED BITUMINOUS	60															
	ON TYPE 63, 65, 66																
	NONRIGID BASE	61															
	RIGID BASE	64															
	MIXED BITUMINOUS																
HIGH TYPE SURFACES	BITUMINOUS	64															
	NONRIGID BASE																
	PENETRATION	62															
	RIGID BASE																
	BITUMINOUS CONCRETE 11, 12, HDS	63	1,695.64	138.45	78.47	86.02	121.70	76.03	122.35	124.47	94.06	160.39	208.43	169.23	135.28	63.49	117.27
	11, 12, HDS, SAND ASPHALT	67	5.83				.63	1.45		.74				1.14	1.28		.59
	ON P. C. CONCRETE																
	ON BITUMINOUS CONCRETE	66	11.69	.90	.27	2.30					.18	6.40	1.64				
	SAND ASPHALT - HOT PREMIXED	65	490.12	128.32	9.95	60.51	4.67	4.75	44.20	47.73	13.90	32.57	45.06	14.34	40.43	23.65	20.04
	ON TYPES OTHER THAN 66 AND 67																
	PORTLAND CEMENT CONCRETE	70-76	6.00		1.00	.05	.20	.60								3.75	.40
	BRICK	80															
	BLOCK	90															
TOTAL HARD SURFACED			3,091.18	386.93	131.62	183.07	183.65	90.68	216.42	284.94	151.11	340.22	376.79	216.30	243.19	119.14	167.12
TOTAL MILEAGE			3,645.07	473.58	157.26	201.70	211.47	99.55	277.12	323.83	190.98	398.57	429.59	251.37	273.16	144.22	212.67

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 2

COMPLETED AS OF JANUARY 1 19 99

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NC 601 SR

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

COMPLETED AS OF JANUARY 1 19 99

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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. 4

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JOHN- STON	NASH	MAYNE	HILSON												
NON SURF	PRIMITIVE	00																		
	UNIMPROVED	10	13.24		8.10	2.20	1.29	1.40	.25											
	GRADED AND DRAINED	20	120.71	4.25	32.91	25.36	24.59	5.85	27.75											
	SOIL SURFACED	30	182.51	8.29	22.20	85.39	17.24	39.73	9.66											
	GRAVEL OR STONE	41	41.58	6.83	10.56	11.07	5.10	2.20	5.82											
TOTAL NON HARD SURFACED			358.04	19.37	73.77	124.02	48.22	49.18	43.48											
LOW TYPE SURFACES	BITUMINOUS	51	542.11	60.53	43.69	116.57	141.13	66.18	116.01											
	SURFACE	52	586.53	55.17	104.71	180.34	101.02	83.37	61.92											
	TREATED	54																		
	MIXED BITUMINOUS	60	1.56			1.32	.24													
	MIXED BITUMINOUS	61	8.00			1.56		6.44												
HIGH TYPE SURFACES	BITUMINOUS	64																		
	PENETRATION	62																		
	BITUMINOUS CONCRETE 11, 12, HDS	63	2,162.94	268.47	358.01	581.78	346.14	417.75	190.79											
	11, 12, HDS																			
	SAND ASPHALT	67	4.23	.19			3.60		.44											
	ON P. C. CONCRETE																			
	SAND ASPHALT -	66	169.86	9.42	13.99	34.05	27.29	74.39	10.72											
	HOT PREMIXED	65	579.39	39.53	51.95	186.18	72.18	129.14	100.41											
	ON TYPES																			
	OTHER THAN 66 AND 67																			
	PORTLAND CEMENT CONCRETE	70-76	2.80				2.80													
	BRICK	80																		
	BLOCK	90																		
TOTAL HARD SURFACED			4,057.62	433.31	572.35	1101.80	696.40	775.27	480.29											
TOTAL MILEAGE			4,415.66	452.68	646.12	1225.82	742.62	824.45	523.77											

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 5

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	CRAN- VILLE	PERSON	VANCE	WAKE	WARREN								
NON SURF	PRIMITIVE	00															
	UNIMPROVED	10		5.21													
	GRADED AND DRAINED	20		74.46													
	SOIL SURFACED —UNTREATED	30		216.82													
	GRAVEL OR STONE —UNTREATED	40		359.56													
LOW TYPE SURFACES	TOTAL NON HARD SURFACED			656.05													
	BITUMINOUS SURFACE	51		507.41													
	GRAVEL OR STONE TREATED	52		1,249.24													
	ON TYPE 63, 65, 66	54															
	MIXED BITUMINOUS NONRIGID BASE	60															
	MIXED BITUMINOUS RIGID BASE	61															
	BITUMINOUS PENETRATION	64															
	RIGID BASE	62		.66													
	BITUMINOUS CONCRETE 11, 12, HDS 11, 12, HDS, SAND ASPHALT	63		2,262.80													
	ON P. C. CONCRETE	67		6.13													
HIGH TYPE SURFACES	SAND ASPHALT - HOT PREMIXED	66															
	ON TYPES OTHER THAN 66 AND 67	65		72.39													
	PORTLAND CEMENT CONCRETE	70-76		3.72													
	BRICK	80															
	BLOCK	90															
	TOTAL HARD SURFACED			4,102.35													
	TOTAL MILEAGE			4,758.40													

NC 601 SR

COMPLETED AS OF JANUARY 1 19 99

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NC 601 SR

DIVISION No. 7

JANUARY 1 19 99

COMPLETED AS OF:

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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. 8

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD	MILEAGE TOTAL	CHATHAM	HOKE	LEE	MONT-GOMERY	MOORE	RAN-DOLPH	RICH-MOND	SCOT-LAND				
PRIMITIVE	00												
UNIMPROVED	10	6.67	1.52	.20	1.60	2.30	.60		.45				
GRADED AND DRAINED	20	59.39	8.04	6.98	1.80	5.74	19.46	2.00	6.40	8.97			
SOIL SURFACED	30	340.02	42.96	10.74	11.74	13.09	66.17	134.08	38.50	22.74			
GRAVEL OR STONE	40	235.43	101.65	.35	8.24	42.03	11.15	60.46	11.09	.46			
TOTAL NON HARD SURFACED		641.51	154.17	18.07	21.98	62.46	99.08	197.14	55.99	32.62			
BITUMINOUS	50	633.32	52.52	96.11	61.39	60.31	154.58	63.00	64.81	80.80			
SURFACE	52	839.83	218.07	29.17	39.15	64.02	98.57	347.07	31.03	12.75			
TREATED	54												
MIXED BITUMINOUS	60												
MIXED BITUMINOUS	61												
BITUMINOUS	64												
PENETRATION	62	.68							.68				
BITUMINOUS CONCRETE 11, 12, HDS	63	2,731.03	417.56	197.47	199.43	206.20	415.40	773.74	291.03	230.20			
ON P. C. CONCRETE	67	.20							.20				
SAND ASPHALT	66	18.08		6.90	.30	.10			7.38	3.40			
ON BITUMINOUS CONCRETE	65	491.36	32.11	32.62	23.68	114.47	80.04	4.00	142.35	62.09			
HOT PREMIXED	67												
ON TYPES OTHER THAN 66 AND 67		3.35	2.49	.37				.49					
PORTLAND CEMENT CONCRETE	70-76												
BRICK	80												
BLOCK	90												
TOTAL HARD SURFACED		4,718.05	722.75	362.27	324.32	445.10	748.59	1188.30	536.80	389.92			
TOTAL MILEAGE		5,359.56	876.92	380.34	346.30	507.56	847.67	1385.44	592.79	422.54			

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 9

COMPLETED AS OF JANUARY 1 19 99

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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. 10

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD	MILEAGE TOTAL	COUNTY						DIVISION TOTALS					
		ANSON	CABAR- RUS	MECK- LENBURG	STANLY	UNION							
PRIMITIVE	00												
UNIMPROVED	10	1.99	.10	.90	.31	.46	.22						
GRADED AND DRAINED	20	14.06	6.10	2.10	.04	5.82							
SOIL SURFACED	30	38.90	8.36	23.20	1.31	6.03							
GRAVEL OR STONE	40	238.28	48.05	11.71	26.39	65.12	87.01						
TOTAL NON HARD SURFACED		293.23	62.61	37.91	28.01	65.62	99.08						
BITUMINOUS SURFACE TREATED	50	240.61	143.66	41.58	4.46	19.15	31.76						
GRAVEL OR STONE	52	1,392.28	274.78	234.29	106.07	383.03	394.11						
ON TYPE 63, 65, 66	54												
MIXED BITUMINOUS	60												
RIGID BASE	61												
NONRIGID BASE	64												
RIGID BASE	62	3.20					.80						
BITUMINOUS CONCRETE 11, 12, HDS	63	1,621.03	193.49	274.04	373.80	202.59	577.11						
ON P. C. CONCRETE	67	1.93	.20	.23			1.50						
SAND ASPHALT - HOT PREMIKED	66	40.27			4.53	.30	35.44						
ON TYPES OTHER THAN 66 AND 67	68	9.96	7.10	.86	.20	1.80							
PORTLAND CEMENT CONCRETE	70-76												
BRICK	80												
BLOCK	90												
TOTAL HARD SURFACED		3,309.28	619.23	551.00	491.26	605.27	1042.52						
TOTAL MILEAGE		3,602.51	681.84	588.91	519.27	670.89	1141.60						

NC 601 SR

DIVISION No. 11

COMPLETED AS OF JANUARY 1 1999

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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. 12

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	ALEX-ANDER	CATANBRA	CLEVELAND	GASTON	IREDELL	LINCOLN										
NON SURF'D	PRIMITIVE	00																
	UNIMPROVED	10	.30	.95	1.30	2.28	.24	.66										
	GRADED AND DRAINED	20	.26	2.55	9.00	.50	3.70	1.79										
	SOIL SURFACED -UNTREATED	30	51.97	27.94	72.38	30.96	93.71	43.49										
	GRAVEL OR STONE -UNTREATED	40	19.65	18.95	24.43	10.54	60.57	6.88										
TOTAL NON HARD SURFACED			72.18	50.39	107.11	44.28	158.22	52.82										
LOW TYPE SURFACES	BITUMINOUS SURFACE TREATED	51	923.94	154.58	223.83	95.90	145.17	156.07										
	GRAVEL OR STONE	52	1,046.87	113.11	175.19	199.39	173.41	256.97										
	ON TYPE 63, 65, 66	54																
	MIXED BITUMINOUS	60	1.04				.14	.90										
	MIXED BITUMINOUS RIGID BASE	61	.31					.31										
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																
	RIGID BASE	62	.48			.48												
	BITUMINOUS CONCRETE 11, 12, HDS	63	2,006.79	156.96	354.29	338.60	337.28	580.06	239.60									
	11, 12, HDS, SAND ASPHALT	67	21.27	6.09			.48	14.70										
	ON P. C. CONCRETE	67					.27											
	SAND ASPHALT - HOT PREMIXED	66	.27															
	ON BITUMINOUS CONCRETE	66																
	ON TYPES OTHER THAN 66 AND 67	65	142.20	17.15	22.79	38.55	12.65	26.95	24.11									
	PORTLAND CEMENT CONCRETE	70-76	.17	.07				.10										
	BRICK	80																
TOTAL HARD SURFACED		90	4,143.34	467.96	700.66	800.37	620.47	1023.99	549.89									
TOTAL MILEAGE			4,628.34	520.14	751.05	907.48	664.75	1182.21	602.71									

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

NC 601 SR

SYSTEM _____ RURAL SECONDARY ROAD _____

COUNTY _____ DIVISION TOTALS _____

DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD	MILEAGE TOTAL										
		BUN-COMBE	BURKE	MADISON	MCDON-ELL	MIT-CHELL	RUTHER-FORD	YANCEY			
PRIMITIVE	00										
UNIMPROVED	10	27.59	1.55	.20	17.32	.37	5.42	.05	2.68		
GRADED AND DRAINED	20	24.59	2.17	.90	6.64	.50	2.00	10.55	1.83		
SOIL SURFACED	30	139.16	7.44	26.33	10.67	6.52	2.10	83.08	3.02		
GRAVEL OR STONE	41	619.12	153.66	73.21	147.76	60.53	66.15	45.98	71.83		
TOTAL NON HARD SURFACED		810.46	164.82	100.64	182.39	67.92	75.67	139.66	79.36		
BITUMINOUS	51	106.50	2.69	37.42	6.17	6.42	.52	53.28			
SURFACE	52	1,140.02	293.60	177.54	158.51	144.33	67.40	192.83	105.81		
TREATED	54	6.76	.06	3.70				3.00			
ON TYPE 63, 65, 66											
MIXED BITUMINOUS	60										
NONRIGID BASE											
RIGID BASE	61										
NONRIGID BASE	64										
RIGID BASE	62	1.23	1.23								
BITUMINOUS CONCRETE 11, 12, HDS	63	1,802.83	447.53	297.02	159.81	219.39	86.89	485.58	106.61		
ON P. C. CONCRETE	67	1.35	1.35								
SAND ASPHALT	66	.40	.40								
ON BITUMINOUS CONCRETE	65	24.16	13.83	5.52	.60	2.05	.06	2.10			
HOT PREMIXED	68	7.22	3.38	.30		1.14	2.40				
ON TYPES OTHER THAN 66 AND 67	70-76										
PORTLAND CEMENT CONCRETE	77-79										
BRICK	80										
BLOCK	90										
TOTAL HARD SURFACED		3,090.47	764.07	521.50	325.09	373.33	157.27	736.79	212.42		
TOTAL MILEAGE		3,900.93	928.89	622.14	507.48	441.25	232.94	876.45	291.78		

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 99

TYPE OF ROAD		MILEAGE TOTAL	CHERO-KEE	CLAY	GRAHAM	HAYWOOD	HENDER-SON	JACKSON	MACON	POLK	SHAIN	TRANS-ALVANIA
NON SURF'D	PRIMITIVE	00										
	UNIMPROVED	10	81.65	6.11	1.40	8.88	.60	14.84	32.13	.90	4.56	2.15
	GRADED AND DRAINED	20	76.01	3.15	1.35	8.93	25.76	10.89	6.75	8.78	2.00	5.80
	SOIL SURFACED —UNTREATED	30	96.04	5.32	.98	1.29	3.42	14.42	20.62	4.69	1.29	12.09
	GRAVEL OR STONE —UNTREATED	40	758.72	94.96	33.68	29.79	100.89	135.74	121.37	106.93	44.40	49.01
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,012.42	113.51	43.37	33.83	122.12	176.52	167.72	150.50	52.80	69.05
	BITUMINOUS SURFACE	50	27.03	.65	.65	7.84	4.34		3.40	5.32	2.47	2.36
	GRAVEL OR STONE	52	1,307.92	194.42	95.69	71.31	130.31	220.88	115.95	197.89	51.27	108.80
	TREATED	54	3.70			3.70						
	MIXED BITUMINOUS	60										
HIGH TYPE SURFACES	MIXED BITUMINOUS	61										
	BITUMINOUS	64										
	PENETRATION	62	.17				.17					
	BITUMINOUS CONCRETE 11, 12, HDS	63	1,363.85	154.65	68.84	67.60	159.76	301.26	151.05	171.65	79.00	104.99
	SAND ASPHALT	67	2.50			2.50						
	ON P. C. CONCRETE	67					.30	.05			.80	
	SAND ASPHALT - HOT PREMIXED	66	1.15									
	ON BITUMINOUS CONCRETE	66	125.58	12.61	5.50	3.36	4.16	24.76	3.44	31.96	35.74	3.75
	ON TYPE OTHER THAN 66 AND 67	65					.07	.15	3.14	.36		
	PORTLAND CEMENT CONCRETE	70-76	3.72									
TOTAL HARD SURFACED	BRICK	80										
	BLOCK	90										
	TOTAL HARD SURFACED		2,835.62	362.33	170.68	165.97	304.64	551.86	273.63	405.26	267.51	133.84
TOTAL MILEAGE			3,848.04	475.84	214.05	179.80	426.76	728.38	441.35	555.76	350.51	288.95

JANUARY 1, 1999

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

COUNTY	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE	2.47	112.20	493.52	11.58	13.23	2.81	.02	.36		636.19
ALEXANDER	4.28	242.67	182.83	8.26	5.95	3.71	.25		.01	447.96
ALLEGHANY	36.57	112.51	98.06	3.30	.24					250.68
ANSON	186.44	278.18	119.87	17.42	16.97	.03	.15		.17	619.23
ASHE	79.47	167.54	137.54	1.63	.70	.07			.54	387.49
AVERY	56.87	67.49	26.72	.04	.96					152.08
BEAUFORT	44.51	156.86	330.57	3.76	20.43	9.87	6.08		.79	572.87
BERTIE	42.71	133.43	194.89	7.70	7.90	.10	.20			366.93
BLADEN		182.46	275.09	11.80	4.60	.80				474.75
BRUNSWICK	.76	183.64	213.65	36.20	14.58	1.80	.45			451.08
BUNCOMBE	170.02	391.24	154.24	6.95	31.09	8.83	.76		.94	764.07
BURKE	17.14	372.96	116.21	8.77	5.57	.65			.20	521.50
CABARRUS	78.36	188.48	215.90	33.60	23.28	7.35	.87	.20	2.96	551.00
CALDWELL	54.40	140.23	154.43	5.35	3.15	.80	.06		3.58	362.00
CAMDEN	16.63	62.93	50.16	1.58	.32					131.62
CARTERET	37.56	62.71	124.44	7.20	7.95	3.75	.40		.74	244.75
CASHWELL	.20	120.67	256.91	17.18	8.84	.32				404.12
CATAWBA	.28	345.56	299.22	20.16	24.92	4.34	1.49		4.69	700.66
CHATHAM	38.17	154.61	391.76	110.84	25.43	.61	.77	.17	.39	722.75
CHEROKEE	61.83	249.64	43.17	.75	4.64	.20			2.10	362.33
CHOWAN	28.77	88.45	51.66	12.04	1.88	.27				183.07
CLAY	32.19	125.22	10.84	1.83	.35	.05			.20	170.68
CLEVELAND	4.64	441.79	299.89	28.58	19.76	.88	4.51	.16	.16	800.37
COLUMBUS	1.42	358.60	358.39	43.20	7.43	.09		.40	.38	770.11
Craven	49.71	112.83	243.48	17.36	13.61	4.00	.44			441.43
CUMBERLAND	.80	188.16	351.08	67.88	139.60	138.34	19.12	.04	11.04	916.06
CURRITUCK	27.59	72.60	78.53	1.93	2.31	.61			.08	183.65
DARE	11.67	47.59	25.91	3.75	1.76					90.68
DAVIDSON	67.24	266.30	573.93	51.15	154.37	4.32	3.53		3.51	1124.35
DAVIE	1.49	62.11	219.38	50.95	5.91	3.04				342.88
DUPLIN		377.66	404.17	42.09	2.30	.70	.19		6.59	833.70
DURHAM	1.97	72.53	230.66	14.05	49.05	9.99	.36	.50	6.59	385.70
EDGEcombe	21.44	85.97	299.99	13.60	10.30	1.79	.18	.04		433.31
FORSYTH	1.96	157.42	322.02	46.00	61.48	3.10	2.25		1.72	595.95
FRANKLIN	2.27	294.69	255.71	2.54	3.68	.18	.04			559.11
GASTON	2.14	303.46	248.81	21.24	33.08	1.77	6.39	1.39	2.19	620.47
GATES	22.03	90.36	97.13	6.90						216.42
GRAHAM	40.39	85.29	11.81	8.00	.48					145.97
GRANVILLE	1.60	103.99	399.78	13.14	41.54	.49	6.66		.20	567.40
GREENE	24.53	165.79	135.59	1.66	4.72					332.29
GUILFORD	1.51	193.04	532.39	80.91	70.10	42.14	6.45	.42	11.57	938.53
HALIFAX	23.90	174.17	357.88	11.10	4.03	1.17			.10	572.35
HARNETT	6.83	314.06	378.51	25.12	22.30	8.09	2.04		.30	757.25
HAYWOOD	85.61	144.39	60.71	6.43	5.99	.62	.17		.72	304.64
HENDERSON	90.56	286.77	150.67	3.74	13.64	2.52	.51		3.45	551.86
HERTFORD	25.88	134.18	110.86	7.72	6.03	.24			.03	284.94
HOKE	1.20	208.48	104.41	29.17	14.98	4.03				362.27
HYDE	21.54	75.90	52.75	.92						151.11
IREDELL	4.51	566.70	379.08	20.72	45.68	3.70	2.24	.17	1.19	1023.99
JACKSON	59.73	167.90	36.95	.71	6.25	.84	.70	.28	.27	273.63

JANUARY 1, 1999

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

COUNTY	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	TOTALS
JOHNSTON	.25	232.53	742.86	73.11	43.75	4.31	3.99	.37	.63	1101.80
JONES	31.76	60.27	118.53	1.07	.10	.30				212.03
LEE	2.75	150.83	140.49	19.44	10.51		.30			324.32
LENOIR	22.44	186.21	284.59	10.23	12.73	.35	.94	.10		517.59
LINCOLN	1.00	300.79	214.58	14.17	12.45	1.51	5.39			549.89
MACON	88.05	275.25	35.38	1.25	3.81	.84	.08		.60	405.26
MADISON	68.65	205.50	47.60	1.39	1.95					325.09
MARTIN	17.97	122.63	178.02	19.93	8.25	.02	1.40			340.22
MCDOWELL	13.40	259.99	87.86	1.97	8.21	.70	1.20			373.33
MECKLENBURG	48.97	165.79	132.05	26.32	87.51	13.11	6.89	1.25	9.37	491.26
MITCHELL	36.28	95.93	23.93	.11	1.02					157.27
MONTGOMERY	100.98	112.55	187.02	36.52	7.57	.46				445.10
MOORE	7.57	323.09	296.84	85.78	32.04	.28	1.11		1.88	748.59
NASH	.30	288.03	353.43	19.77	27.84	.95	1.20		2.88	694.40
NEW HANOVER	6.12	77.38	162.28	19.95	60.82	28.69	4.23		2.21	361.68
NORTHAMPTON	54.45	154.65	158.84	1.60	7.12	.13				376.79
ONSLOW	35.79	149.42	269.36	23.33	26.64	19.74	3.87		2.64	530.79
ORANGE	.14	96.76	427.41	20.45	6.54	2.81	1.36		.95	556.62
PAMLICO	25.05	51.37	87.39	2.16	.20					166.37
PASQUOTANK	18.13	92.08	96.73	4.24	4.01	.23	.09		.79	216.30
PENDER	.30	218.13	197.28	12.55	9.79					438.05
PERQUIMANS	16.26	155.97	68.02	.66	2.22	.06				243.19
PERSON	2.01	107.81	317.93	11.39	6.55			.30		445.99
PITT	50.24	202.89	386.69	22.73	19.48		6.36	.18	1.92	707.67
POLK	19.25	184.05	62.33	.86	1.02					267.51
RANDOLPH	46.62	293.69	731.31	65.51	46.15	2.10	1.37	.43	1.12	1188.30
RICHMOND	143.35	178.38	141.18	60.62	10.22	2.59	.46			536.80
ROBESON	11.40	493.45	663.39	69.54	28.35	.71	.07			1266.91
ROCKINGHAM	1.31	207.19	451.32	37.81	22.78	.83	.66	.12	.30	721.32
ROMAN	136.90	164.08	420.45	81.14	54.66	3.44	.81	.09	.60	862.17
RUTHERFORD	16.98	505.93	193.28	16.41	4.06	.13				736.79
SAMPSON	.30	488.02	592.48	30.78	1.66	1.92			1.17	1116.33
SCOTLAND	8.57	151.62	162.82	40.09	25.66	.69	.47			389.92
STANLY	107.78	234.58	230.51	11.32	18.85	2.16	.07			605.27
STOKES	.71	141.96	415.60	31.06	31.66	.20			.38	621.57
SURRY	95.28	383.38	342.63	29.38	10.11	1.89	.77			783.44
SWAIN	51.99	59.30	14.63	2.63	5.09				.20	133.84
TRANSYLVANIA	41.98	126.89	43.66	3.79	1.17	2.24	.17			219.90
TYRRELL	20.37	53.74	44.28	.75						119.14
UNION	57.79	480.56	431.35	42.46	15.97	13.26	.59	.50	.04	1042.52
VANCE	.18	178.00	129.96	8.48	13.19	.59	.24		.87	331.51
WAKE	5.01	415.51	720.54	64.18	91.88	42.31	13.28	2.43	15.77	1370.91
WARREN	57.77	146.94	217.18	10.15	8.69	1.00				441.73
WASHINGTON	13.15	61.93	89.61	1.46	.88	.09				167.12
WATAUGA	60.82	137.62	65.97	3.65	2.35	.10				270.51
WAYNE	.20	294.44	415.70	38.74	22.87	1.47	.36		1.49	775.27
WILKES	162.82	338.17	296.26	19.75	7.83	.41			4.10	829.34
WILSON	1.21	204.95	228.06	20.26	19.35	.27	1.08		5.11	480.29
YADKIN	47.74	209.14	225.38	4.17	2.68				1.47	490.58
YANCEY	46.50	132.29	27.73	4.32	1.53	.05				212.42
TOTAL	3397.63	19764.07	23034.87	2077.93	1805.33	449.33	126.09	9.90	123.89	50789.04

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 99

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	3.46	.16	.62	.06	.14	.24	.80	.20	.09	.50	.05		.22	.18
	GRADED AND DRAINED	20	14.41	1.18	2.67		.96	2.74	1.35	1.00	.38	.40	1.26	.19	.30	1.30
	SOIL SURFACED	30	32.73	.27	.35	1.86	.98	3.57	2.75	4.82	2.04	3.06	.46	8.17	2.08	1.82
	GRAVEL OR STONE	40	55.34	.07	.24		.37	4.91		22.49	.91	.98	3.27	4.18	1.84	12.11
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		106.14	1.68	3.88	1.92	2.45	11.46	4.90	28.51	3.53	4.53	5.95	10.20	6.77	15.41
	BITUMINOUS	50	176.73	7.89	3.74	2.40	16.88	19.08	4.12	8.32	25.99	27.45	8.90	4.67	41.70	5.06
	SURFACE	52	377.32	7.14	5.65	2.34	6.03	34.40	5.29	97.13	11.76	36.16	41.26	37.92	52.40	19.42
	TREATED	54	2.81			.70	.32				.11		1.43		.25	
	MIXED BITUMINOUS	60	.13					.13								
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	3.09	1.46				.70				.50	.43			
	BITUMINOUS	64														
	PENETRATION	62	2.00				.21			1.56	.23					
	BITUMINOUS CONCRETE 11, 12, HDS	63	3,301.95	78.38	121.74	182.02	220.74	388.05	202.98	432.58	247.96	274.84	461.29	120.35	290.54	181.75
	ON P. C. CONCRETE	67	18.19	1.85	1.51		.72	1.56		1.24	.85	3.54	2.83	1.26	2.64	.19
	SAND ASPHALT	66	27.24	3.80	3.50	1.68	8.61		2.26	3.04	2.36	1.10		.07	.02	.80
	ON BITUMINOUS CONCRETE	68														
	ON TYPES	69	202.41	10.90	59.25	35.85	22.99	6.74	23.04	2.38	22.74	5.14	3.76	2.01	4.63	.29
	OTHER THAN 66 AND 67	70	14.68	.77	.34		.26	2.21	.56	2.57	.45	1.71	2.20	.64	2.35	.39
	PORTLAND CEMENT CONCRETE	70-76														
TOTAL	BRICK	80	.37													
	BLOCK	90														
	TOTAL HARD SURFACED		4,126.92	110.73	197.56	224.99	274.76	452.87	238.25	568.82	312.45	349.94	520.74	168.78	394.28	125.40
TOTAL MILEAGE			4,233.06	112.41	201.44	226.91	277.21	464.33	243.15	577.33	315.98	354.47	525.69	174.73	404.48	140.81

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 99

TYPE OF ROAD	MILEAGE TOTAL	BETTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUIT- MANS	TYRRELL	WASH- INGTON
NON SURF															
PRIMITIVE	00														
UNIMPROVED	10					.10						.06			
GRADED AND DRAINED	20					.29		.35			.17		.10		
SOIL SURFACED	30					.17									
GRAVEL OR STONE	41					.07									
—UNTREATED															
—UNTREATED															
TOTAL NON HARD SURFACED		1.68	.37			.63		.35			.17	.06	.10		
LOW TYPE SURFACES															
BITUMINOUS SURFACE TREATED	51	7.89	2.49			1.28		1.11		1.19	1.35	.10			.37
GRAVEL OR STONE	52	7.14	.38			1.35	.25	.42		1.69	.80	.34	1.69		.22
ON TYPE 63, 65, 66	54														
NONRIGID BASE	60														
RIGID BASE	61														
NONRIGID BASE	64														
RIGID BASE	62														
BITUMINOUS CONCRETE 11, 12, HDS	63	78.38	5.61	5.63		18.15	.18	9.72		9.37	7.24	8.37	5.57	.74	7.80
ON P. C. CONCRETE	67	1.85											.24		1.61
SAND ASPHALT - HOT PREMIXED	66	3.80	.79					.30		.36		1.47	.57		.31
ON BITUMINOUS CONCRETE	65	10.90	1.14	.48		.11		2.77		1.27	2.53	1.27	.39	.11	.83
ON TYPES OTHER THAN 66 AND 67	70-76	.77													.77
PORTLAND CEMENT CONCRETE															
BRICK	80														
BLOCK	90														
TOTAL HARD SURFACED		110.73	10.41	6.11		20.89	.43	14.32		13.88	11.92	11.55	8.46	.85	11.91
TOTAL MILEAGE		112.41	10.78	6.11		21.52	.43	14.67		13.88	12.09	11.61	8.56	.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 99

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			1.98			.48	.14			
	SOIL SURFACED	30						.05	.64			
	GRAVEL OR STONE	41						.17	.08	.10		
LOW TYPE SURFACES	TOTAL NON HARD SURFACED				1.98			.70	1.10	.10		
	BITUMINOUS	51		.03	.73	1.01		.51	1.19	.27		
	SURFACE	52		.54	1.58	.46	.04	.07	2.64	.23		
	TREATED	54										
	MIXED BITUMINOUS	60										
	MIXED BITUMINOUS	61						1.46				
	BITUMINOUS	64										
	PENETRATION	62										
	BITUMINOUS CONCRETE 11, 12, HDS	63	121.74	15.32	31.63	2.74	.71	25.54	5.20	29.45		
	11, 12, HDS	67	1.51							1.51		
HIGH TYPE SURFACES	SAND ASPHALT	66	3.50	1.61	1.34	.17		.38				
	ON BITUMINOUS CONCRETE	65	59.25	8.56	19.24	1.26	.58	7.71	4.06	16.10		
	SAND ASPHALT -	68										
	HOT PREMIXED	70-76	.34							.34		
	OTHER THAN 66 AND 67											
	PORTLAND CEMENT CONCRETE	80	.37		.37							
	BRICK	90										
TOTAL HARD SURFACED			197.56	26.06	54.89	5.64	1.33	35.67	13.09	47.90		
TOTAL MILEAGE			201.44	26.06	56.87	5.64	1.33	36.37	14.19	48.00		

NC 701 SM

COMPLETED AS OF JANUARY 1 19 99

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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 99

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON										
NON SURF.	PRIMITIVE	00																
	UNIMPROVED	10	.14				.14											
	GRADED AND DRAINED	20	.96	.10	.05	.20	.12		.49									
	SOIL SURFACED —UNTREATED	30	.98			.46		.52										
	GRAVEL OR STONE —UNTREATED	41	.37	.27		.10												
TOTAL NON HARD SURFACED			2.45	.37	.05	.76	.26	.52	.49									
LOW TYPE SURFACES	BITUMINOUS SURFACE	51	16.88	.82	1.77	1.99	6.81	1.45	4.04									
	GRAVEL OR STONE TREATED	52	4.03	1.06	.87	.25	.54	1.31										
	ON TYPE 63, 65, 66	54	.32				.32											
	MIXED BITUMINOUS NONRIGID BASE	60																
	MIXED BITUMINOUS RIGID BASE	61																
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																
	BITUMINOUS CONCRETE 11, 12, HDS	62	.21		.21													
	ON P. C. CONCRETE	67	.72	.51														
	SAND ASPHALT - HOT PREMIXED	66	8.61	1.34		2.84	1.80	2.03	.60									
	ON TYPES OTHER THAN 66 AND 67	65	22.99	.36	.93	5.42	3.42	9.15	3.71									
	PORTLAND CEMENT CONCRETE	70-76	.26		.06		.17	.03										
	BRICK	80																
	BLOCK	90																
	TOTAL HARD SURFACED		274.76	38.36	14.81	51.65	67.44	52.66	50.04									
	TOTAL MILEAGE		277.21	38.73	14.86	52.41	67.70	52.98	50.53									

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 99

TYPE OF ROAD	MILEAGE TOTAL	COUNTY							
		DURHAM	FRANK-LIN	GRANVILLE	PERSON	VANCE	HAKE	HARRIS	
PRIMITIVE	00								
UNIMPROVED	10								
GRADED AND DRAINED	20			.02			.24		
SOIL SURFACED	30		.52				2.72		
GRAVEL OR STONE	40		.77	.38	.35	.86	2.94	.11	
TOTAL NON HARD SURFACED		1.29	1.29	.40	.35	.86	8.45	.11	
BITUMINOUS	50	3.96	2.10	1.13	.29	1.33	9.18	1.09	
GRAVEL OR STONE	52	13.03	1.92	2.97	2.38	1.04	12.45	.61	
ON TYPE 63, 65, 66	54								
MIXED BITUMINOUS	60	.13							
RIGID BASE	61	.70							
NONRIGID BASE	62								
BITUMINOUS	64								
PENETRATION	65								
BITUMINOUS CONCRETE 11, 12, HDS	66	111.81	8.00	15.07	15.20	13.82	221.35	2.80	
ON P. C. CONCRETE	67						1.56		
SAND ASPHALT	68								
ON BITUMINOUS CONCRETE	69								
HOT PREMIXED	70	2.64			.16	.90	3.04		
OTHER THAN 66 AND 67	71								
PORTLAND CEMENT CONCRETE	72-76	2.21					2.21		
BRICK	77								
BLOCK	78								
TOTAL HARD SURFACED		132.27	12.02	19.17	18.03	17.09	249.79	4.50	
TOTAL MILEAGE		133.56	12.02	19.57	18.38	17.95	258.24	4.61	

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

COMPLETED AS OF JANUARY 1 19 99

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NC 701 SM

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

COMPLETED AS OF JANUARY 1 19 99

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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 92

TYPE OF ROAD	MILEAGE TOTAL										
		CHATHAM	Hoke	LEE	MONTGOMERY	MOORE	BANDOLPH	RICHMOND	SCOTLAND		
NON SURF	PRIMITIVE										
	UNIMPROVED										
	GRADED AND DRAINED										
	SOIL SURFACED —UNTREATED										
	GRAVEL OR STONE —UNTREATED										
LOW TYPE SURFACES	TOTAL NON HARD SURFACED										
	BITUMINOUS TOPSOIL OR SAND-CLAY										
	GRAVEL OR STONE										
	ON TYPE 63, 65, 66										
	MIXED BITUMINOUS										
	MIXED BITUMINOUS RIGID BASE										
	BITUMINOUS NONRIGID BASE										
	BITUMINOUS RIGID BASE										
	BITUMINOUS CONCRETE 11, 12, HDS										
	SAND ASPHALT ON P. C. CONCRETE										
HIGH TYPE SURFACES	SAND ASPHALT - HOT PREMIXED										
	ON TYPES OTHER THAN 66 AND 67										
	PORTLAND CEMENT CONCRETE										
	BRICK										
	BLOCK										
	TOTAL HARD SURFACED										
	TOTAL MILEAGE										

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 9

COMPLETED AS OF JANUARY 1 19 99

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NC 701 SM

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

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD		MILEAGE TOTAL	ANSON	CABAR- RUS	MECK- LENBURG	STANLY	UNION				
NON SURFD.	PRIMITIVE	00									
	UNIMPROVED	10	.50	.45			.05				
	GRADED AND DRAINED	20	.68				.68				
	SOIL SURFACED —UNTREATED	30	.50	.30	.04		.16				
	GRAVEL OR STONE —UNTREATED	41	3.27		.98	.41	1.88				
TOTAL NON HARD SURFACED			4.95	.75	1.02	.41	2.77				
LOW TYPE SURFACES	BITUMINIOUS SURFACE TREATED	51	8.90	2.06	1.28	.76	2.31				
	GRAVEL OR STONE	52	41.26	1.27	10.54	9.75	6.07	13.63			
	ON TYPE 63, 65, 66	54									
	MIXED BITUMINIOUS NONRIGID BASE	60									
	MIXED BITUMINIOUS RIGID BASE	61	.50					.50			
HIGH TYPE SURFACES	BITUMINIOUS PENETRATION	64									
	RIGID BASE	62									
	BITUMINIOUS CONCRETE 11, 12, HDS	63	461.29	17.97	72.92	227.76	39.14	103.50			
	11, 12, HDS, SAND ASPHALT	67	2.83	2.34	.20	.29					
	SAND ASPHALT - HOT PREMIXED	66									
	ON BITUMINIOUS CONCRETE	65	3.76		.97		2.79				
	ON TYPES OTHER THAN 66 AND 67	70-76	2.20	.52	.10	1.58					
	PORTLAND CEMENT CONCRETE										
	BRICK	80									
	BLOCK	90									
TOTAL HARD SURFACED			520.74	21.82	88.39	241.54	46.26	122.73			
TOTAL MILEAGE			525.69	21.82	89.14	242.56	46.67	125.50			

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 99

TYPE OF ROAD	MILEAGE TOTAL	ALLE-	ASHE	AVERY	CALD-	SURRY	MATAUGA	MILKES	YADKIN				
		GHANY			MELL								
NON SURF													
PRIMITIVE	00												
UNIMPROVED	10				.05								
GRADED AND DRAINED	20				.67		.59						
SOIL SURFACED —UNTREATED	30	.11	.34		.01								
GRAVEL OR STONE —UNTREATED	41		.07	1.49	1.17	.24	1.00		.21				
TOTAL NON HARD SURFACED		.11	.41	1.49	1.90	.24	1.59		.21				
LOW TYPE SURFACES													
BITUMINOUS SURFACE	51	4.67		.47	1.58	1.09	.44		1.09				
GRAVEL OR STONE	52	37.92	.59	5.41	12.99	7.86	3.82	2.74	2.81				
TREATED	54	1.43				.03	1.40						
ON TYPE 63, 65, 66													
MIXED BITUMINOUS	60												
NONRIGID BASE													
MIXED BITUMINOUS	61	.43						.43					
RIGID BASE													
NONRIGID BASE	64												
PENETRATION													
BITUMINOUS CONCRETE 11, 12, HDS	62												
ON P. C. CONCRETE	63	120.35	3.52	7.21	53.37	25.49	6.56	8.59	12.44				
SAND ASPHALT	67	1.26			.50	.26			.50				
ON BITUMINOUS CONCRETE	66	.07						.07					
HOT PREMIXED	65	2.01			1.66	.28			.07				
ON TYPES OTHER THAN 66 AND 67													
PORTLAND CEMENT CONCRETE	70-76	.64				.64							
BRICK	80												
BLOCK	90												
TOTAL HARD SURFACED		168.78	4.67	4.11	13.09	70.10	35.85	12.22	11.83	16.91			
TOTAL MILEAGE		174.73	4.78	4.52	14.58	72.00	36.09	13.81	11.83	17.12			

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

NC 701 SM

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

COMPLETED AS OF JANUARY 1 19 99

TYPE OF ROAD	MILEAGE TOTAL	ALEX-ANDER	CATANBA	CLEVELAND	GASTON	IREDELL	LINCOLN													
PRIMITIVE	00																			
UNIMPROVED	10																			
GRADED AND DRAINED	20		.19																	
SOIL SURFACED	30		.49	5.13	2.37	.18														
GRAVEL OR STONE	41		.29	.38	.69	.48														
TOTAL NON HARD SURFACED			.97	5.51	3.06	.56														
BITUMINOUS	51	2.18	2.45	28.48	3.39	4.42	.78													
SURFACE	52	.88	12.94	20.98	13.54	2.94	1.12													
TREATED	54																			
MIXED BITUMINOUS	60																			
MIXED BITUMINOUS	61																			
BITUMINOUS	64																			
PENETRATION	62																			
BITUMINOUS CONCRETE 11, 12, HDS	63	3.42	98.28	54.72	80.29	38.37	15.46													
ON P. C. CONCRETE	67		.28		.93	1.43														
SAND ASPHALT	66					.02														
ON BITUMINOUS CONCRETE	65	.91	1.53	2.19																
ON TYPES OTHER THAN 66 AND 67	70-76		.08	1.27	.65	.29	.06													
PORTLAND CEMENT CONCRETE	80																			
BRICK	80																			
BLOCK	90																			
TOTAL HARD SURFACED		7.39	115.56	107.64	98.80	47.47	17.42													
TOTAL MILEAGE		406.48	7.39	116.53	113.15	101.86	48.13	17.42												

NC 701 SM

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

COMPLETED AS OF JANUARY 1 19 99

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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. 14

COMPLETED AS OF JANUARY 1 19 92

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SHAIN	TRANS- YLVANIA
NON SURF	PRIMITIVE	00										
	UNIMPROVED	10				.18						
	GRADED AND DRAINED	20					.12	.20	.98			
	SOIL SURFACED —UNTREATED	30				.20		1.30	.23			
	GRAVEL OR STONE —UNTREATED	41				.50	.89	2.99	5.97	.58	.96	.13
LOW TYPE SURFACES	TOTAL NON HARD SURFACED	15.41	.18			.88	1.01	4.49	7.18	.58	.96	.13
	BITUMINOUS SURFACE TREATED	51	.53			.28	.10					
	GRAVEL OR STONE ON TYPE 63, 65, 66	52	22.42	1.07	.01	2.07	9.15	3.94	2.57	.63	.19	1.02
	MIXED BITUMINOUS	60										
	MIXED BITUMINOUS PENETRATION	61										
HIGH TYPE SURFACES	BITUMINOUS CONCRETE 11, 12, HDS	62										
	ON P. C. CONCRETE	63	98.73	8.98	2.49	2.31	11.72	22.85	13.83	9.87	7.00	10.67
	SAND ASPHALT - HOT PREHEATED	64	.80	.60					.20			
	PORTLAND CEMENT CONCRETE	65	2.69	.27			.36	.32	.94	.80		
	BRICK	70-76	.23								.23	
TOTAL HARD SURFACED		125.40	11.77	5.56	2.32	14.07	32.46	18.09	13.58	10.44	7.42	11.69
TOTAL MILEAGE		140.81	11.95	3.56	2.32	14.95	33.47	22.58	20.76	11.02	8.38	11.82

JANUARY 1, 1999

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COUNTY	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE		9.70	31.94	5.47	5.50	5.29	3.64	1.89	4.61	68.04
ALEXANDER		1.93	1.56	1.37	1.10	.51	.62		.30	7.39
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	.88	21.82
ASHE	.38	1.13	1.53	.50	.28	.08	.21			4.11
AVERY	4.31	6.15	2.55		.04				.04	13.09
BEAUFORT		1.93	3.01	1.54	.58	.67	.16	2.00	3.09	12.98
BERTIE	1.23	4.00	3.10	.16	.30	1.05	.53		.04	10.41
BLADEN		9.62	9.43	.87	2.39	1.11	.41	.11	.43	23.37
BRUNSWICK		26.00	22.44	16.62	3.28	1.40	1.33	.29	.10	71.46
BUNCOMBE	9.19	23.00	5.86	1.96	7.52	4.31	2.54	.12	4.12	58.62
BURKE	1.08	27.11	15.11	4.93	10.33	.62	1.01	.74	.21	61.14
CABARRUS	5.60	20.92	24.12	9.55	11.69	5.62	4.93	1.70	4.26	88.39
CALDWELL	6.38	28.82	20.23	2.95	3.24	3.05	1.62	.12	3.69	70.10
CAMDEN										
CARTERET	2.66	4.04	8.94	.96	5.14	.93	1.09	1.45	.85	26.06
CASWELL	1.27	3.94	7.88	1.15	.24	.15	.81			15.34
CATAWBA	.41	36.25	21.75	9.69	21.95	7.94	7.48	1.01	9.08	115.56
CHATHAM	1.25	3.52	3.77	1.51	4.59	2.44	.22	2.69	1.03	21.02
CHEROKEE	2.00	3.93	3.65		1.09	.35		.08	.67	11.77
CHOWAN		.80	2.22	.28	.68	.17	.85	.75	.36	6.11
CLAY	.38	1.27	.68	.60	.05	.17	.27		.14	3.56
CLEVELAND	1.69	59.14	22.98	3.20	10.14	4.09	4.58	.31	1.51	107.64
COLUMBUS	.10	24.20	10.96	1.00	1.57	.07	2.09	1.27	.55	41.81
CRAVEN	1.16	13.47	21.85	2.60	8.06	3.03	1.06	.27	3.39	54.89
CUMBERLAND	.17	12.38	8.69	7.34	10.60	6.13	4.44	1.03	31.50	82.28
CURRITUCK	1.23	12.81	1.73	.02	4.09	.92			.09	20.89
DARE	1.04	8.29	9.93	3.25	13.24	6.64	9.33	2.79	5.34	59.85
DAVIDSON	.70	1.72	1.41	.88		.76	.18			5.65
DAVIE										
DUPLIN		18.99	6.39	1.39	1.31	2.11	1.27		.84	32.30
DURHAM	.45	17.75	43.92	10.24	23.72	10.85	8.41	2.52	14.41	132.27
EDGECOMBE		5.49	13.64	.06	5.43	3.02	3.32	2.53	4.87	38.36
FORSYTH	.33	25.40	44.74	32.40	32.75	7.93	14.42	3.96	25.87	187.80
FRANKLIN	.21	4.57	2.89	.70		2.35	.17	.90	.23	12.02
GASTON	.13	29.13	17.87	9.45	21.32	5.24	4.63	1.52	9.51	98.80
GATES		.29	.05				.09			.43
GRAHAM		1.14	.27		.34		.22	.20	.15	2.32
GRANVILLE		4.46	9.10	.80	2.57	.15	.96	.12	1.01	19.17
GREENE		2.38	1.21		.13	1.28	.30	.34		5.64
GUILFORD	2.27	44.55	152.71	27.17	25.66	18.66	22.17	5.81	61.11	360.11
HALIFAX	1.19	2.26	3.34	.32	4.47	.99	1.46		.78	14.81
HARNETT	.10	9.51	8.25	.77	5.64	.32	.07	1.10	1.97	27.73
HAYWOOD	3.37	3.87	2.12	.34	1.94	1.36	.29	.70	.08	14.07
HENDERSON	6.28	9.75	8.27	.23	4.80	2.45	.48		.20	32.46
HERTFORD	.29	3.65	3.65	1.68	.15	1.28	2.85	.05	.72	14.32
HOKE		1.96	1.03		2.80			.25		6.04
HYDE										
IREDELL		11.79	6.68	8.57	8.67	4.17	4.93	1.18	1.48	47.47
JACKSON	4.82	7.68	3.46	.28	1.68		.17			18.09

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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		10.03	15.94	3.81	11.37	5.76	4.49	.10	.15	51.65
JONES	.24	.58	.51							1.33
LEE	1.05	8.89	16.75	8.38	9.86	1.04	2.45	2.77	5.81	57.00
LENOIR	.45	4.71	8.75	4.35	6.74	1.79	2.32	2.39	4.17	35.67
LINCOLN		5.87	2.63	3.81	2.50	1.15	.08	.55	.83	17.42
MACON	6.15	3.50	3.21		.41	.09	.08		.14	13.58
MADISON	4.31	7.20	4.86		.43		.08	.06		16.94
MARTIN	.26	3.22	5.68	.96	.44	.82	2.09	.41		13.88
MCDOWELL	.38	2.27	2.41	.21	.98	.37	1.13	.08	1.54	9.37
MECKLENBURG	17.05	28.90	25.09	22.73	48.99	14.86	17.59	8.92	57.41	241.54
MITCHELL	1.41	1.76	2.20	1.08	1.39	.30	.42			8.56
MONTGOMERY	1.09	4.67	2.92	1.72	2.27	1.60	1.56	.52	.05	16.40
MOORE	.79	22.11	14.16	7.01	8.10	2.99	3.10	1.16	2.08	61.50
NASH	.90	19.50	16.83	6.81	8.14	2.04	6.80	.72	5.70	67.44
NEW HANOVER		2.22	2.61	3.07	7.30	2.51	6.90	2.99	7.90	35.50
NORTHAMPTON	.80	5.31	4.61	.35	.25	.60				11.92
ONSLOW	.65	.43	4.18	.54	2.48	1.19	5.54	1.12	10.42	26.55
ORANGE	.16	3.95	14.76	2.69	4.86	4.05	5.00	.75	6.17	42.37
PAMLICO	2.43	2.51	7.56	.10	.10	.08	.31			13.09
PASQUOTANK	.36	2.63	2.93	.26	1.91	.84	1.14		1.48	11.55
PENDER		11.71	5.05	3.99	.21	.10	.12		.64	21.82
PERQUIMANS		.80	4.47	.35	1.06	1.37	.32	.09		8.46
PERSON	.72	1.23	7.01	3.39	1.53	1.88	1.75	.37	.15	18.03
PITT	.53	6.99	14.36	3.66	1.38	4.54	4.54	1.71	10.19	47.90
POLK	2.62	2.48	2.06		3.04	.06	.10	.08		10.44
RANDOLPH	5.99	14.23	21.57	9.04	13.33	5.04	5.63	1.28	3.32	79.43
RICHMOND	.32	8.01	5.31	6.51	6.69	4.31	1.83		1.19	34.17
ROBESON	.35	16.72	15.63	8.19	5.60	3.86	6.07	2.97	3.67	63.06
ROCKINGHAM		3.70	12.16	9.26	11.83	5.71	13.92	2.02	4.26	62.86
ROMAN	8.56	10.71	13.75	8.69	10.70	12.96	5.62	.20	7.74	78.93
RUTHERFORD	5.40	21.09	12.62	3.55	2.20	2.09		.29	1.38	48.62
SAMPSON		13.95	7.62	1.99	4.22	.72	4.85	1.86	2.15	37.36
SCOTLAND	.63	10.35	8.73	5.73	3.13	1.93	3.46	1.87	1.06	36.89
STANLY	1.93	19.33	5.87	4.59	5.49	1.34	5.67	1.05	.99	46.26
STOKES		1.46	2.92	5.28	6.89		.73		.43	17.71
SURRY	1.11	6.20	9.54	3.15	5.15	2.60	4.60	1.27	2.23	35.85
SWAIN	4.39	.55	.23	.19	1.28	.10	.10	.08	.50	7.42
TRANSYLVANIA	2.49	3.63	3.08	.09	1.04	.59	.53		.24	11.69
TYRRELL		.21		.18	.14	.32				.85
UNION	2.68	35.82	37.58	10.41	18.71	10.05	5.07	.64	1.77	122.73
VANCE	.27	4.39	3.88	.64	2.84	2.40	1.04	.11	1.52	17.09
WAKE	.26	30.34	59.53	9.79	33.19	17.44	22.65	9.49	67.10	249.79
WARREN	.89	1.35	1.10		.58	.29	.29			4.30
WASHINGTON	.16	1.59	2.62	1.55	3.86	.93	.75		.45	11.91
WATAUGA	1.97	2.30	4.90	1.18	.44	.20	.15		1.08	12.22
WAYNE		7.72	14.16	6.56	11.07	3.80	2.15	.46	6.54	52.46
WILKES	.73	1.91	2.82	4.85	.40	.10	.33	.48	.21	11.83
WILSON	.80	7.07	9.83	1.85	5.52	6.99	7.77	1.18	9.03	50.04
YADKIN	1.60	5.53	4.90	.05	1.35	2.31	.51	.52	.14	16.91
YANCEY	1.01	.38	1.38		.49	.68			.16	4.10
TOTAL	147.82	952.73	1051.93	356.16	559.24	257.33	279.35	90.86	431.50	4126.92

- **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:

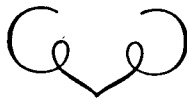
65 Sand asphalt, hot premixed on sand asphalt base, or on any other base or type, except on types 66 or 67.

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.



