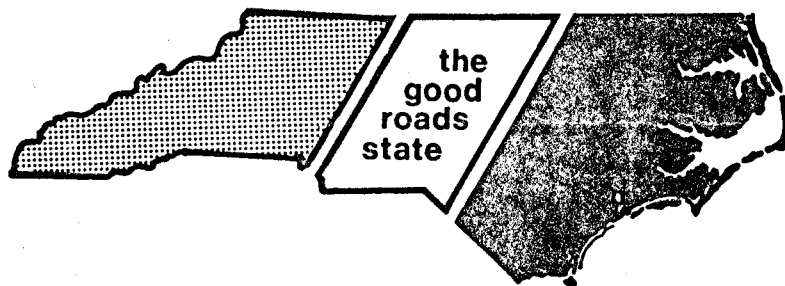


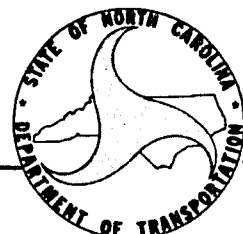
**NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**HIGHWAY
AND
ROAD MILEAGE**



**JANUARY
1983**

**DIVISION OF HIGHWAYS
RALEIGH, NORTH CAROLINA
27611**



NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

**HIGHWAY
AND
ROAD MILEAGE**

PREPARED BY THE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

IN COOPERATION WITH THE

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

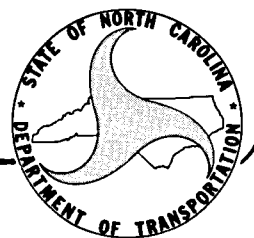
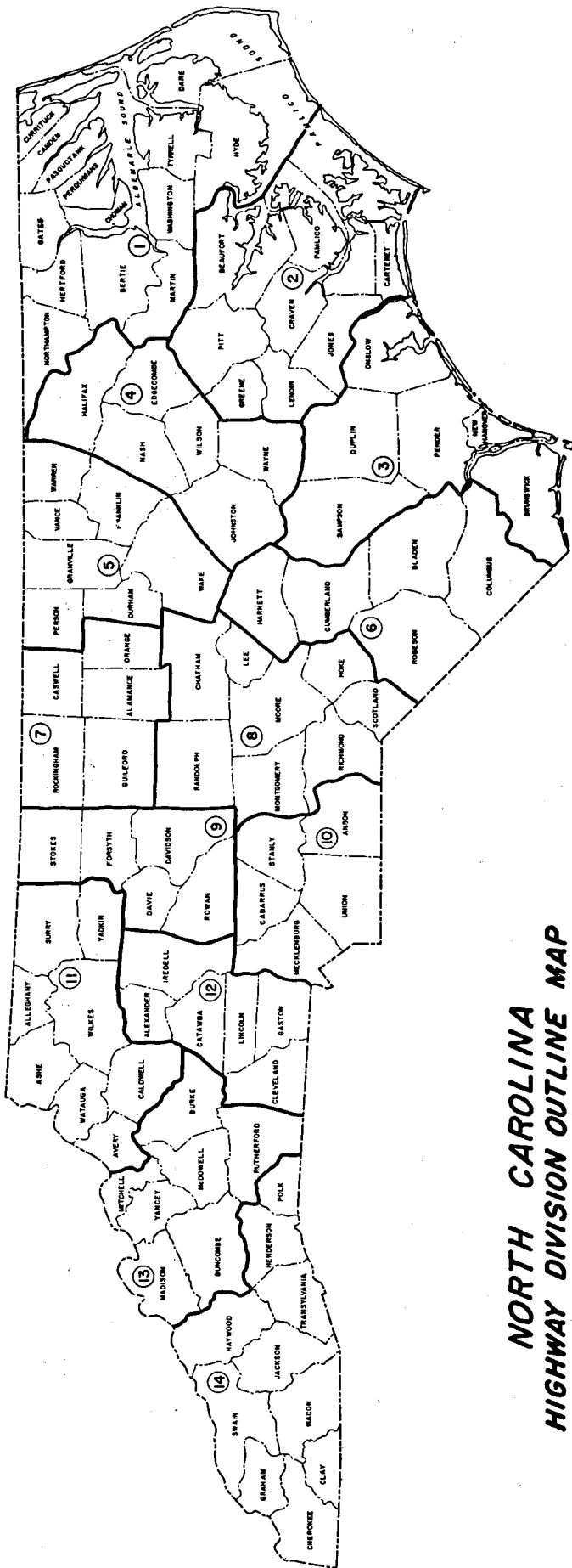




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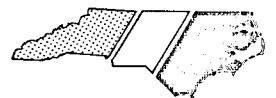


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**NORTH CAROLINA
HIGHWAY DIVISION OUTLINE MAP**

**SUMMARY
MILEAGE
TABLES**



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

END OF YEAR	RURAL STATE PRIMARY HIGHWAYS			MUNICIPAL STATE PRIMARY HIGHWAYS			TOTAL STATE PRIMARY HIGHWAYS			RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS			TOTAL STATE SECONDARY ROADS			ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL
1921			5,200 ^{1/1}																		5,200 ^{1/1}
1922			5,600 ^{2/2}																		5,600 ^{2/2}
1923	4,922	1,178	6,100																4,922	1,178	6,100
1924	4,416	1,808	6,224																4,416	1,808	6,224
1925	3,807	2,327	6,134																3,807	2,327	6,134
1926	3,370	2,848	6,218																3,370	2,848	6,218
1927	3,733	3,350	7,083																3,733	3,350	7,083
1928	3,358	3,779	7,137																3,358	3,779	7,137
1929	4,305	4,004	8,309																4,305	4,004	8,309
1930	4,490	4,215	8,705																4,490	4,215	8,705
1931	5,179	4,573	9,752																5,179	4,573	9,752
1932	5,401	4,632	10,033																5,401	4,632	10,033
1933	5,831	4,317	10,148																5,831	4,317	10,148
1934	2,819	7,511	10,330	90	759	849													2,819	7,511	10,330
1935	2,852	7,947	10,799	90	766	856													2,852	7,947	10,799
1936	2,778	8,097	10,875	90	766	856													2,778	8,097	10,875
1937	2,617	8,138	10,755	4	403	407													2,617	8,138	10,755
1938	2,311	8,508	10,819	4	404	408													2,311	8,508	10,819
1939	2,000	8,424	10,424	28	844	872													2,000	8,424	10,424
1940	1,690	8,727	10,417	25	856	881													1,690	8,727	10,417
1941	1,521	8,866	10,387	24	884	908 ^{2/2}													1,521	8,866	10,387
1942	1,456	8,937	10,393	23	912	935 ^{2/2}													1,456	8,937	10,393
1943	1,414	8,938	10,352	21	941	962 ^{2/2}													1,414	8,938	10,352
1944	1,359	8,941	10,300	20	969	989													1,359	8,941	10,300
1945	1,342	8,953	10,295	19	984	1,003													1,342	8,953	10,295
1946	1,266	9,076	10,342	21	986	1,007													1,266	9,076	10,342
1947	1,107	9,223	10,330	21	1,011	1,032													1,107	9,223	10,330
1948	825	9,526	10,351	19	1,037	1,056													825	9,526	10,351
1949	685	9,776	10,461	13	1,060	1,073													685	9,776	10,461
1950	457	10,064	10,521	10	1,082	1,092													457	10,064	10,521
1951	338	10,304	10,642	5	1,094	1,099													338	10,304	10,642
1952	252	10,477	10,729	4	1,117	1,121													252	10,477	10,729
1953	204	10,566	10,770	4	1,123	1,127													204	10,566	10,770
1954	146	10,736	10,882	4	1,123	1,127													146	10,736	10,882
1955	124	10,844	10,968	3	1,163	1,166													124	10,844	10,968
1956	99	11,015	11,114	2	1,169	1,171													99	11,015	11,114
1957	94	11,066	11,160	2	1,210	1,212													94	11,066	11,160
1958	85	11,167	11,252	2	1,225	1,227													85	11,167	11,252
1959	85	11,205	11,290	2	1,263	1,265													85	11,205	11,290
1960	84	11,209	11,293	2	1,345	1,347													84	11,209	11,293

^{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 YEARS AND RURAL - MUNICIPAL

NC 100 TL

END OF YEAR	RURAL STATE PRIMARY HIGHWAYS			MUNICIPAL STATE PRIMARY HIGHWAYS			TOTAL STATE PRIMARY HIGHWAYS	RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS			TOTAL STATE SECONDARY ROADS	ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL		UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL		UNPAVED	PAVED	TOTAL
1961	84	11,269	11,353	2	1,367	1,369	12,722	31,244	25,820	57,064	232	1,424	1,656	58,720	31,562	39,880	71,442
1962	83	11,356	11,439	2	1,402	1,404	12,843	29,905	27,435	57,340	214	1,448	1,662	59,002	30,204	41,641	71,845
1963	83	11,476	11,559	2	1,426	1,428	12,987	29,349	28,190	57,539	221	1,496	1,717	59,256	29,655	42,588	72,243
1964	82	11,466	11,548	2	1,456	1,458	13,006	28,755	28,927	57,682	231	1,579	1,810	59,492	29,070	43,428	72,498
1965	75	11,491	11,566	2	1,472	1,474	13,040	28,149	29,810	57,959	205	1,618	1,823	59,782	28,431	44,391	72,822
1966	67	11,521	11,588	2	1,524	1,526	13,114	27,311	30,736	58,047	206	1,676	1,882	59,929	27,586	45,457	73,043
1967	66	11,588	11,654	2	1,513	1,515	13,169	26,078	32,044	58,122	199	1,742	1,941	60,063	26,345	46,887	73,232
1968	66	11,646	11,712	2	1,521	1,523	13,235	25,001	33,268	58,269	183	1,762	1,945	60,214	25,252	48,197	73,449
1969	42	11,620	11,662	2	1,539	1,541	13,203	24,478	33,897	58,375	193	1,855	2,048	60,423	24,715	48,911	73,626
1970	43	11,668	11,711	2	1,556	1,558	13,269	23,517	35,084	58,601	178	1,945	2,123	60,724	23,740	50,253	73,993
1971	44	11,723	11,767	1	1,547	1,548	13,315	22,908	36,057	58,965	133	1,955	2,088	61,053	23,086	51,282	74,368
1972	44	11,787	11,831	1	1,587	1,588	13,419	22,241	36,870	59,111	127	2,017	2,144	61,255	22,413	52,261	74,674
1973	44	11,818	11,862	1	1,610	1,611	13,473	21,747	37,471	59,218	130	2,093	2,223	61,441	21,922	52,992	74,914
1974	44	11,824	11,868	1	1,650	1,651	13,519	21,224	37,891	59,115	125	2,148	2,273	61,388	21,394	53,513	74,907
1975	44	11,876	11,920	1	1,671	1,672	13,592	21,025	38,188	59,213	131	2,204	2,335	61,548	21,201	53,939	75,140
1976	44	11,935	11,979	1	1,677	1,678	13,657	20,476	38,864	59,340	129	2,246	2,375	61,715	20,650	54,722	75,372
1977	44	11,959	12,003	1	1,684	1,685	13,688	20,058	39,320	59,378	127	2,323	2,450	61,828	20,230	55,286	75,516
1978	38	11,990	12,028		1,737	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		1,761	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		1,808	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		1,840	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		1,883	1,883	13,935	18,486	41,112	59,598	119	2,558	2,677	62,275	18,639	57,571	76,210

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

JANUARY 1, 1983

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	564.53	161.77	726.30	77.17	1.65	78.82	119.46		119.46	761.16	163.42	924.58
ALEXANDER	354.81	145.33	500.14	4.18		4.18	43.80		43.80	402.79	149.33	552.12
ALLEGHANY	158.76	208.72	367.48	6.08	.25	6.33	80.57		80.57	245.41	208.97	454.38
ANSON	547.70	139.81	687.51	36.16		36.16	112.84		112.84	696.70	139.81	836.51
ASHE	264.69	417.95	682.64	8.85	.38	9.23	113.18		113.18	386.72	418.33	805.05
AVERY	89.58	145.31	234.89	18.61	2.02	20.63	77.39		77.39	185.58	147.33	332.91
BEAUFORT	392.98	282.70	675.68	26.84	.77	27.61	173.60		173.60	593.42	283.47	876.89
BERTIE	289.93	179.69	469.62	22.36	1.43	23.79	144.24		144.24	456.53	181.12	637.65
BLADEN	375.12	187.86	562.98	40.54	3.11	43.65	262.01		262.01	677.67	190.97	868.64
BRUNSWICK	329.54	164.63	494.17	66.03	.79	66.82	181.56		181.56	577.13	165.42	742.55
BUNCOMBE	609.41	343.67	953.08	96.73	2.05	98.78	178.33	5.37	183.70	884.47	351.09	1,235.56
BURKE	400.47	222.90	623.37	78.00	4.22	82.22	123.53		123.53	602.00	227.12	829.12
CABARRUS	671.33	123.52	795.05	32.86	.37	33.23	105.78		105.78	810.17	123.89	934.06
CALDWELL	273.75	245.05	518.80	65.33	6.89	72.22	86.97	8.30	95.27	426.05	260.24	686.29
CAMDEN	89.62	59.06	148.68				44.36		44.36	133.98	59.06	193.04
CARTERET	191.89	49.57	241.46	43.91		43.91	97.10		97.10	332.90	49.57	382.47
CASWELL	336.78	157.23	494.01	1.18		1.18	120.71		120.71	458.67	157.23	615.90
CATAWBA	601.14	170.75	771.89	96.40	5.87	102.27	101.73		101.73	799.27	176.62	975.89
CHATHAM	569.29	278.22	847.51	27.75	.80	28.55	146.00		146.00	743.04	279.02	1,022.06
CHEROKEE	201.21	275.93	477.14	15.46	.35	15.81	73.50		73.50	290.17	276.28	566.45
CHOWAN	148.25	35.56	183.81	8.56		8.56	48.17		48.17	204.98	35.56	240.54
CLAY	120.30	91.13	211.43	2.90	.02	2.92	36.03		36.03	159.23	91.15	250.38
CLEVELAND	690.98	243.23	934.21	107.93	10.06	117.99	141.43		141.43	940.34	253.29	1,193.63
COLUMBUS	635.40	282.32	917.72	56.71	2.50	59.21	224.34		224.34	936.45	284.82	1,221.27
Craven	368.21	184.92	553.13	42.33	.85	43.18	125.49		125.49	536.03	185.77	721.80
CUMBERLAND	776.78	205.09	981.87	88.61	.59	89.20	180.45		180.45	1,045.84	205.68	1,251.52
CURRITUCK	114.83	49.62	164.45				70.75		70.75	185.58	49.62	235.20
DARE	56.48	27.51	83.99	51.00	.53	51.53	112.61		112.61	220.09	24.04	248.13
DAVIDSON	927.39	267.69	1,195.08	53.79	.89	54.68	171.45		171.45	1,152.63	268.58	1,421.21
DAVIE	245.26	136.77	382.03	11.12		11.12	100.87		100.87	357.25	136.77	494.02
DUPLIN	686.27	230.76	917.03	52.56	2.51	55.07	179.04		179.04	917.87	233.27	1,151.14
DURHAM	370.00	204.90	574.90	116.87	3.99	120.86	68.10		68.10	554.97	208.89	763.86
EDGECOMBE	419.66	66.43	486.09	41.56	.73	42.29	167.92		167.92	629.14	69.16	698.30
FORSYTH	681.41	202.48	883.89	176.44	2.57	179.01	132.69		132.69	990.54	205.05	1,195.59
FRANKLIN	466.88	144.68	611.56	16.81	.03	16.84	143.84		143.84	627.53	144.71	772.24
GASTON	573.12	141.53	714.65	118.89	3.21	122.10	119.11		119.11	811.12	144.74	955.86
GATES	168.95	109.89	278.84	3.23	.09	3.32	81.23		81.23	253.41	109.98	363.39
GRAHAM	105.78	80.11	185.89	2.58		2.58	56.50		56.50	164.86	80.11	244.97
GRANVILLE	392.18	292.54	684.72	27.40	.18	27.58	122.29		122.29	541.87	292.72	834.59
GREENE	287.78	75.38	363.16	10.58	.32	10.90	86.69		86.69	385.05	75.70	460.75
GUILFORD	907.38	371.35	1,278.73	194.27	2.31	196.58	204.57		204.57	1,306.22	373.66	1,679.88
HALIFAX	453.25	173.16	626.41	35.12	.98	36.10	224.38		224.38	712.75	174.14	886.89
HARNETT	612.14	210.73	822.87	36.41		36.41	168.10		168.10	816.65	210.73	1,027.38
HAYWOOD	216.62	216.84	433.46	22.86	.93	23.79	141.10		141.10	380.58	217.77	598.35
HENDERSON	355.56	342.15	697.71	17.49	.51	18.00	95.00		95.00	468.05	342.66	810.71
HERTFORD	219.84	102.15	321.99	25.58	.90	26.48	98.14		98.14	343.56	103.05	446.61
HOKE	329.06	37.15	366.21	11.21		11.21	54.18		54.18	394.45	37.15	431.60
HYDE	121.57	64.62	186.19				89.80		89.80	211.37	64.62	275.99
IREDELL	815.47	329.79	1,145.26	66.05	2.04	68.09	181.43		181.43	1,062.95	331.83	1,394.78
JACKSON	171.51	266.50	438.01	19.93	6.58	26.51	103.59	9.59	113.18	295.03	282.67	577.70

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

JANUARY 1, 1983

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	879.59	312.44	1,192.03	52.72	.59	53.31	264.29		264.29	1,196.60	313.03	1,509.63
JONES	180.52	55.84	236.36	4.60		4.60	83.90		83.90	269.02	55.84	324.86
LEE	303.32	53.78	357.10	61.64	.28	61.92	62.09		62.09	427.05	54.06	481.11
LENOIR	425.88	176.61	602.49	36.48	.67	37.15	101.64		101.64	564.00	177.28	741.28
LINCOLN	435.51	155.73	591.24	7.42		7.42	102.01		102.01	544.94	155.73	700.67
MACON	272.55	280.03	552.62	26.19	5.74	31.93	85.07		85.07	383.85	285.77	669.62
MADISON	201.14	303.20	504.34	21.63	.86	22.49	114.75		114.75	337.52	304.06	641.58
MARTIN	259.78	131.94	391.72	30.37	.86	31.23	119.61		119.61	409.76	132.80	542.56
MCDOWELL	277.70	164.58	442.28	8.43	.40	8.83	130.27		130.27	416.40	164.98	581.38
MECKLENBURG	634.69	94.63	729.32	246.57	.42	246.99	143.97		143.97	1,025.23	95.05	1,120.28
MITCHELL	120.92	126.00	246.92	16.99	.71	17.70	56.53		56.53	194.44	126.71	321.15
MONTGOMERY	383.66	117.14	500.80	31.07	.09	31.16	123.34		123.34	538.07	117.23	655.30
MOORE	663.01	201.31	864.32	81.14	2.46	83.60	144.13		144.13	888.28	203.77	1,092.05
NASH	632.71	128.07	760.78	76.50	.32	76.82	214.17		214.17	923.38	128.39	1,051.77
NEW HANOVER	302.79	17.28	320.07	52.05	.84	52.89	59.65		59.65	414.49	18.12	432.61
NORTHAMPTON	282.85	126.26	409.11	30.85	.57	31.42	136.58		136.58	450.28	126.83	577.11
CNSLW	419.58	103.53	523.11	32.51	.39	32.90	141.04		141.04	593.13	103.92	697.05
ORANGE	404.10	217.18	621.28	46.22	.91	47.13	96.37		96.37	546.69	218.09	764.78
PAMLICO	121.53	70.35	191.88	22.11	1.91	24.02	47.53		47.53	191.17	72.26	263.43
PASQUOTANK	150.90	64.80	215.70	13.56	.13	13.69	40.72		40.72	205.18	64.93	270.11
PENDER	348.69	113.66	462.35	33.31	1.72	35.03	168.21		168.21	550.21	115.38	665.59
PERQUIMANS	171.98	89.83	261.81	14.89	.23	15.12	22.54		22.54	209.41	90.06	299.47
PERSON	286.78	277.58	564.36	17.00	.25	17.25	88.50		88.50	392.28	277.83	670.11
PITT	527.83	251.16	778.99	64.77	.54	65.31	202.21		202.21	794.81	251.70	1,046.51
POLK	196.15	160.52	356.67	15.45	.68	16.13	52.75		52.75	264.35	161.20	425.55
RANDOLPH	869.45	439.32	1,308.77	101.18	3.16	104.34	176.70		176.70	1,147.33	442.48	1,589.81
RICHMOND	492.11	103.43	595.54	45.21	.77	45.98	97.21		97.21	634.53	104.20	738.73
ROBESON	1,113.31	257.68	1,370.99	89.83	1.29	91.12	290.77		290.77	1,493.91	258.97	1,752.88
ROCKINGHAM	537.99	359.59	897.58	75.63	.65	76.28	207.58		207.58	821.20	360.24	1,181.44
ROWAN	754.49	212.12	966.61	78.01	.82	78.83	121.00		121.00	953.50	212.94	1,166.44
RUTHERFORD	549.08	334.57	883.65	67.04	5.24	72.28	104.62		104.62	720.74	339.81	1,060.55
SAMPSON	537.01	241.05	778.06	57.64	.44	58.08	220.08		220.08	1,214.73	241.49	1,456.22
SCOTLAND	371.09	66.09	437.18	41.88	.41	42.29	68.80		68.80	481.77	66.50	548.27
STANLY	522.27	163.39	685.66	62.80	.81	63.61	96.44		96.44	681.51	164.20	845.71
STOKES	459.21	344.95	804.16	9.02	.52	9.54	135.01		135.01	603.24	345.47	948.71
SURRY	524.35	399.55	923.90	39.37	.81	40.18	144.43		144.43	708.15	400.36	1,108.51
SWAIN	57.48	86.95	144.43	9.88	1.00	10.88	59.99		59.99	167.35	87.95	255.30
TRANSYLVANIA	142.68	150.32	293.00	13.18	.07	13.25	93.85	5.10	98.95	249.71	155.49	405.20
TYRRELL	95.13	48.45	143.58	1.95		1.95	45.18		45.18	142.26	48.45	190.71
UNION	856.48	249.60	1,106.08	61.35	1.01	62.36	155.49		155.49	1,073.32	250.61	1,323.93
VANCE	277.44	76.34	353.78	28.39	1.29	29.68	66.49		66.49	372.32	77.63	449.95
WAKE	1,011.19	322.19	1,333.38	218.04	2.39	220.43	225.63		225.63	1,454.86	324.58	1,779.44
WARREN	322.91	192.07	514.98	9.08	.28	9.36	81.63		81.63	413.62	192.35	605.97
WASHINGTON	132.08	79.05	211.13	14.75		14.75	63.54		63.54	210.37	75.05	285.42
WATAUGA	176.24	286.68	462.92	23.01	1.38	24.39	78.50		78.50	277.75	288.06	565.81
WAYNE	700.42	136.58	837.00	52.43	.37	52.80	142.61		142.61	895.46	136.95	1,032.41
WILKES	577.59	534.85	1,112.44	25.29	.07	25.36	134.11		134.11	736.99	534.92	1,271.91
WILSON	443.37	95.57	538.94	59.48		59.48	126.68		126.68	629.53	95.57	725.10
YADKIN	348.39	219.95	568.34	22.97	.20	23.17	82.71		82.71	454.07	220.15	674.22
YANCEY	144.63	139.51	284.14	6.20	.39	6.59	81.10	5.38	86.48	231.93	145.28	377.21
TOTALS	41,111.63	18,485.95	59,597.58	4,441.31	119.21	4,560.52	12,017.97	33.74	12,051.71	57,570.91	18,638.90	76,209.81

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 83

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF.	A PRIMITIVE	00	2.30		2.00						.30					
	B UNIMPROVED	10	779.35	107.91	65.74	64.95	37.14	15.44	55.77	12.50	26.32	48.27	18.48	149.79	13.83	37.36
	C GRADED AND DRAINED	20	2,749.40	480.61	658.59	264.72	281.36	147.59	253.48	70.22	115.75	54.83	78.92	144.18	53.65	41.58
	D SOIL SURFACED —UNTREATED	30	6,379.69	306.34	314.63	526.72	503.64	525.04	824.71	354.98	728.72	656.85	128.35	297.78	749.56	286.63
	E GRAVEL OR STONE —UNTREATED	40	8,728.16	278.31	112.63	19.21	95.10	830.64	17.21	834.94	433.62	408.56	547.81	1886.61	396.50	1253.48
TOTAL NON HARD SURFACED			18,638.90	1173.17	1151.59	877.60	917.24	1518.71	1151.17	1272.64	1304.41	1168.81	773.56	2478.36	1211.54	1659.05
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	50	9,998.24	603.40	188.16	113.11	1205.71	1008.80	543.13	471.39	1451.49	1463.50	810.49	254.36	1522.59	275.93
	F2 GRAVEL OR STONE	52	12,036.81	635.71	236.05	88.04	301.55	1053.73	107.94	1418.48	699.21	1007.83	1503.58	1877.36	962.54	1127.96
	F3 WATERBOUND MACADAM	54	18.62									9.60		4.92		4.10
	G MIXED BITUMINOUS	60	11.31	2.15	2.80	.55		.13	.20	4.72			.76			
	G2 RIGID BASE	61	21.57	.49			9.99	3.08	.26	.53	1.83			5.24	.15	
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62	3.40			.90		.95		.78	.26				.16	.35
	I BITUMINOUS CONCRETE I1	63	22,253.52	566.23	1030.79	1607.18	1707.16	1928.11	2206.52	1870.86	1883.84	1288.56	1668.49	1076.34	1753.24	1816.27
	I2 ON P. C. CONCRETE	67	158.60	48.77	23.35	1.35	11.57	5.85	1.46	7.23	7.12	13.06	8.24	.30	25.74	.10
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	1,098.85	61.32	145.26	149.84	430.27	3.34	208.32	6.37	69.29	2.51		12.09	.50	2.68
	I4 ON OTHER TYPES THAN I2 AND I3	65	11,136.39	1285.48	2011.61	2304.54	1230.59	235.14	1901.52	34.50	1117.27	155.27	223.09	130.52	206.85	61.90
	J PORTLAND CEMENT CONCRETE	70	823.92	33.21	18.70	2.05	90.02	118.32	1.17	79.08	24.21	116.83	73.04	58.83	89.90	98.39
	K BRICK	80	9.68		9.68											
	L BLOCK	90														
TOTAL HARD SURFACED			57,570.91	3666.40	4267.56	4986.86	4357.45	4970.52	3893.94	5254.52	4057.16	4286.93	3420.72	4561.41	3387.50	2823.18
TOTAL MILEAGE			76,209.81	4809.93	4817.99	5145.16	5904.10	5876.16	6121.69	5166.58	6558.93	5225.97	5060.49	5899.08	5772.95	4804.23

JANUARY 1, 1983

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		TOTAL		
	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED			
01	1117.47		127.31		1244.78	2302.19	1168.43	89.79	4.74	3565.15	4809.93
02	918.16		126.54		1044.70	2496.62	1146.53	125.08	5.06	3773.29	4817.99
03	949.58		111.86		1061.44	3023.88	870.91	182.24	6.69	4083.72	5145.16
04	1140.05		138.34		1278.39	3529.00	914.25	179.47	2.99	4625.71	5904.10
05	796.48		154.41		950.89	3127.38	1510.30	279.18	8.41	4925.27	5876.16
06	1125.67		138.17		1263.84	3532.75	1143.68	173.93	7.49	4857.85	6121.69
07	748.69		173.69		922.38	2750.78	1267.12	220.78	5.52	4244.20	5166.58
08	872.45		138.60		1011.05	3980.99	1296.44	262.48	7.97	5547.88	6558.93
09	661.02		108.98		770.00	3067.76	1164.01	219.40	4.80	4455.97	5225.97
10	614.52		199.04		813.56	3232.67	770.95	240.70	2.61	4246.93	5060.49
11	797.86	8.30	100.75		906.91	2413.35	2458.06	108.76	12.00	4992.17	5899.08
12	689.51		165.29		854.80	3471.03	1190.36	235.58	21.18	4918.15	5772.95
13	789.13	10.75	134.45		934.33	2303.35	1634.43	160.57	13.87	4112.22	5046.55
14	797.38	14.69	65.90		877.97	1879.88	1950.48	80.02	15.88	3926.26	4804.23
TOTALS	12017.97	33.74	1883.33		13935.04	41111.63	18485.95	2557.98	119.21	62274.77	76209.81

JANUARY 1, 1982

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

STATEWIDE

	2 - LANES	3 - LANES	F O U R L A N E S		S I X L A N E S O R M O R E		1-W PAIR	T O T A L
			DIVIDED	UNDIVIDED	DIVIDED	UNDIVIDED		
INTERSTATE RURAL			659.44		6.86			666.30
INTERSTATE MUNIC			96.75		11.81			108.56
I-BUS LOOP RURAL			46.90	1.58	.21			48.69
I-BUS LOOP MUNIC			7.60	2.17	1.52	.69		11.98
US ROUTES RURAL	3,306.84	44.21	866.00	131.44	5.45	7.29	.05	4,361.28
US ROUTES MUNIC	506.62	6.15	177.72	217.20	22.93	25.42	23.30	979.34
NC ROUTES RURAL	6,822.44	11.27	95.64	45.17	.92			6,975.44
NC ROUTES MUNIC	623.63	.78	39.10	105.99	6.65	2.74	4.56	783.45
SR ROUTES RURAL	59,531.62	1.58	16.75	45.54		2.09		59,597.58
SR ROUTES MUNIC	2,402.55	6.14	54.83	207.27	3.36	3.04		2,677.19
TOTALS	73,193.70	70.13	2,060.73	756.36	59.71	41.27	27.91	76,209.81

JANUARY 1, 1983

PR-528

NORTH CAROLINA

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
EXISTING MILEAGE CLASSIFIED BY FEDERAL-AID SYSTEMS

LINE NO.	ROAD SYSTEM	INTERSTATE SYSTEM		FEDERAL-AID PRIMARY		FEDERAL AID URBAN (8)	FEDERAL-AID SECOND. (6)	NON FEDERAL-AID		TOTAL (Column 3 Plus (8) (10)
		RURAL (1)	URBAN (2)	RURAL (3)	URBAN (4)			RURAL (7)	URBAN (9)	
1	STATE PRIMARY HIGHWAY SYSTEM									
	a. RURAL	576.29	90.01	4,078.19	325.95	316.69	7,218.26	49.66	62.96	12,051.71
	b. MUNICIPAL - 5,000 AND OVER		95.65		411.10	360.63			221.23	992.96
	c. MUNICIPAL - UNDER 5,000	6.73	6.18	207.24	40.28	90.43	526.33	4.74	21.35	890.37
2	STATE SECONDARY HIGHWAY SYSTEM									
	a. RURAL			4.99	.18	676.07	2,568.94		3,166.55	59,597.58
	b. MUNICIPAL - 5,000 AND OVER				15.63	665.15			719.17	1,399.95
	c. MUNICIPAL - UNDER 5,000					69.79	117.87	975.55	114.03	1,277.24
3	LOCAL ROADS UNDER STATE CONTROL									
	a. RURAL									
	b. MUNICIPAL - 5,000 AND OVER									
4	c. MUNICIPAL - UNDER 5,000									
	COUNTY ROADS - RURAL									
5	TOWN AND TOWNSHIP ROADS - RURAL									
6	LOCAL CITY STREETS									
7	MILEAGE NOT INCLUDED WITH THE ROAD AND STREET SYSTEMS CLASSIFIED ABOVE					34.67	1.04	3,265.20	9,532.77	12,833.68
	a. STATE PARK, FOREST, AND RESERVATION ROADS							480.00		480.00
	b. NATIONAL PARK, FOREST, AND RESERVATION ROADS									
	c. TOLL ROADS, BRIDGES, AND TUNNELS			16.79			4.90	3,134.68	241.73	3,398.10
	d. OTHER ROADS									
8	TOTAL EXISTING MILEAGE	583.02	191.84	4,307.21	793.14	2,213.43	10,437.34	61,090.68	4,079.79	92,921.59

Interstate system mileages reported separately in columns 1 and 2 are also in the total Federal-aid primary system mileages in columns 3 and 4

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

JANUARY 1, 1982

STATEWIDE

	FULL CONTROL		PARTIAL CTL		NO CONTROL			TOTAL
	TWO LANES	4 OR MORE	TWO LANES	4 OR MORE	2-3 LANES	4 OR MORE	1-W PAIR	
INTERSTATE RURAL		666.30						666.30
INTERSTATE MUNIC		108.56						108.56
I-BUS LOOP RURAL		3.81		7.81		37.07		48.69
I-BUS LOOP MUNIC		.79		3.37		7.82		11.98
US ROUTES RURAL	46.68	267.44	75.90	153.40	3,228.47	589.34	.05	4,361.28
US ROUTES MUNIC	1.03	48.54	8.63	47.62	503.11	347.11	23.30	979.34
NC ROUTES RURAL	.89	19.61	34.25	20.79	6,798.57	101.33		6,975.44
NC ROUTES MUNIC		10.37	2.67	4.99	621.74	139.12	4.56	783.45
SR ROUTES RURAL	.66	7.42	8.43	3.30	59,524.11	53.66		59,597.58
SR ROUTES MUNIC		6.56	1.12	.73	2,407.57	261.21		2,677.19
TOTALS	49.26	1,139.40	131.00	242.01	73,083.57	1,536.66	27.91	76,209.81

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
PLANNING AND RESEARCH BRANCH
SUMMARY OF PROPOSED FEDERAL - AID SYSTEM MILEAGE

JANUARY 1, 1983

STATEWIDE ALL

STATE SYSTEM	I N T E R S T A T E		F E D E R A L - A I D P R I M A R Y		F A S R U R A L	F A U U R B A N	N O N F A	T O T A L
	R U R A L	U R B A N	R U R A L	U R B A N				
RURAL PRIMARY	576.29	90.01	3,501.90	235.94	7,218.26	316.69	112.62	12,051.71
MUN OVER 5000		95.65		315.45		360.63	221.23	992.96
MUN UNDR 5000	6.73	6.18	200.51	34.10	526.33	90.43	26.09	890.37
RURAL SECNDRY			4.99	.18	2,568.94	676.07	56,347.40	59,597.58
MUN OVER 5000				15.63		665.15	719.17	1,399.95
MUN UNDR 5000					117.87	69.79	1,089.58	1,277.24
LOCAL CITY ST					1.04	34.67	12,797.97	12,833.68
STATE PARKS							480.00	480.00
FEDRAL DOMAIN			16.79		4.90		3,376.41	3,398.10
PROJECTED RTS	64.52	23.13	348.41	18.12	39.99	38.47		532.64
TOTALS	647.54	214.97	4,072.60	619.42	10,477.33	2,251.90	75,170.47	93,454.23

FEDERAL-AID INTERSTATE
MILEAGE AND TRAVEL BY COUNTIES

JANUARY 1, 1983

NC 108

COUNTY	OPEN TO TRAFFIC	AVM (000,000)	FUTURE MILEAGE
ALAMANCE	16.01	184	0
BUNCOMBE	49.27	369	0
BURKE	26.86	152	0
CABARRUS	14.17	108	0
CATAWBA	19.66	121	0
CLEVELAND	8.22	57	0
CUMBERLAND	30.37	175	0
DAVIDSON	4.85	40	17.63
DAVIE	19.32	96	0
DURHAM	16.84	153	9.77
FORSYTH	23.62	322	0
GASTON	19.43	244	0
GRANVILLE	23.63	104	0
GUILFORD	34.24	443	7.01
HALIFAX	22.99	137	0
HARNETT	8.81	64	0
HAYWOOD	36.71	168	0
HENDERSON	16.82	108	0
IREDELL	61.24	324	0
JOHNSTON	30.40	197	17.50
MCDOWELL	26.06	123	0
MECKLENBURG	54.03	750	1.72
NASH	26.27	149	0
NORTHAMPTON	7.51	44	0
ORANGE	16.04	130	11.31
POLK	13.14	51	0
RANDOLPH	0	0	7.29
ROBESON	38.65	270	0
ROWAN	19.43	148	0
SURRY	22.95	76	0
VANCE	14.38	67	0
WAKE	12.28	40	15.42
WARREN	10.57	41	0
WILSON	16.39	95	0
YADKIN	13.70	52	0
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TOTALS	774.86	5602	87.65

**STATE
PRIMARY
HIGHWAY
SYSTEM**



JANUARY 1, 1983

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	119.46		119.46	36.37		36.37	155.83		155.83
ALEXANDER	43.80		43.80	1.59		1.59	45.39		45.39
ALLEGHANY	80.57		80.57	3.38		3.38	83.95		83.95
ANSON	112.84		112.84	13.78		13.78	126.62		126.62
ASHE	113.18		113.18	6.51		6.51	119.69		119.69
AVERY	77.39		77.39	9.73		9.73	87.12		87.12
BEAUFORT	173.60		173.60	15.96		15.96	189.56		189.56
BERTIE	144.24		144.24	13.40		13.40	157.64		157.64
BLADEN	262.01		262.01	18.15		18.15	280.16		280.16
BRUNSWICK	181.56		181.56	14.51		14.51	196.07		196.07
BUNCOMBE	178.33	5.37	183.70	57.60		57.60	235.93	5.37	241.30
BURKE	123.53		123.53	27.43		27.43	150.96		150.96
CABARRUS	105.78		105.78	16.62		16.62	122.40		122.40
CALDWELL	86.97	8.30	95.27	29.75		29.75	116.72	8.30	125.02
CAMDEN	44.36		44.36				44.36		44.36
CARTERET	97.10		97.10	27.53		27.53	124.63		124.63
CASWELL	120.71		120.71	1.18		1.18	121.89		121.89
CATAWBA	101.73		101.73	32.76		32.76	134.49		134.49
CHATHAM	146.00		146.00	8.68		8.68	154.68		154.68
CHEROKEE	73.50		73.50	5.30		5.30	78.80		78.80
CHOWAN	48.17		48.17	5.46		5.46	53.63		53.63
CLAY	36.03		36.03	.88		.88	36.91		36.91
CLEVELAND	141.43		141.43	37.57		37.57	179.00		179.00
COLUMBUS	224.34		224.34	31.17		31.17	255.51		255.51
CRAVEN	125.49		125.49	15.23		15.23	140.72		140.72
CUMBERLAND	180.45		180.45	41.46		41.46	221.91		221.91
CURRITUCK	70.75		70.75				70.75		70.75
DARE	112.61		112.61	34.83		34.83	147.44		147.44
DAVIDSON	171.45		171.45	13.84		13.84	185.29		185.29
DAVIE	100.87		100.87	6.08		6.08	106.95		106.95
DUPLIN	179.04		179.04	23.09		23.09	202.13		202.13
DURHAM	68.10		68.10	50.89		50.89	118.99		118.99
EDGECOMBE	167.92		167.92	19.12		19.12	187.04		187.04
FORSYTH	132.69		132.69	62.69		62.69	195.38		195.38
FRANKLIN	143.84		143.84	8.98		8.98	152.82		152.82
GASTON	119.11		119.11	57.65		57.65	176.76		176.76
GATES	81.23		81.23	2.89		2.89	84.12		84.12
GRAHAM	56.50		56.50	1.01		1.01	57.51		57.51
GRANVILLE	122.29		122.29	12.64		12.64	134.93		134.93
GREENE	86.69		86.69	5.22		5.22	91.91		91.91
GUILFORD	204.57		204.57	81.64		81.64	286.21		286.21
HALIFAX	224.38		224.38	21.82		21.82	246.20		246.20
HARNETT	168.10		168.10	15.58		15.58	183.68		183.68
HAYWOOD	141.10		141.10	13.05		13.05	154.15		154.15
HENDERSON	95.00		95.00	8.36		8.36	103.36		103.36
HERTFORD	98.14		98.14	12.43		12.43	110.57		110.57
HOKE	54.18		54.18	6.66		6.66	60.84		60.84
HYDE	89.80		89.80				89.80		89.80
IREDELL	181.43		181.43	33.63		33.63	215.06		215.06
JACKSON	103.59	9.59	113.18	9.74		9.74	113.33	9.59	122.92

JANUARY 1, 1983

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	264.29		264.29	21.49		21.49	285.78		285.78
JONES	83.90		83.90	3.25		3.25	87.15		87.15
LEE	62.09		62.09	16.03		16.03	78.12		78.12
LENOIR	101.64		101.64	13.79		13.79	115.43		115.43
LINCOLN	102.01		102.01	2.09		2.09	104.10		104.10
MACON	85.07		85.07	11.63		11.63	96.70		96.70
MADISON	114.75		114.75	6.95		6.95	121.70		121.70
MARTIN	119.61		119.61	17.32		17.32	136.93		136.93
MCDOWELL	130.27		130.27	3.55		3.55	133.82		133.82
MECKLENBURG	143.97		143.97	120.86		120.86	264.83		264.83
MITCHELL	56.53		56.53	7.43		7.43	63.96		63.96
MONTGOMERY	123.34		123.34	16.70		16.70	140.04		140.04
MOORE	144.13		144.13	29.40		29.40	173.53		173.53
NASH	214.17		214.17	36.77		36.77	250.94		250.94
NEW HANOVER	59.65		59.65	24.35		24.35	84.00		84.00
NORTHAMPTON	136.58		136.58	20.11		20.11	156.69		156.69
CNSLCW	141.04		141.04	10.22		10.22	151.26		151.26
ORANGE	96.37		96.37	21.47		21.47	117.84		117.84
PAMLICO	47.53		47.53	11.67		11.67	59.20		59.20
PASQUOTANK	40.72		40.72	7.33		7.33	48.05		48.05
PENDER	168.21		168.21	14.88		14.88	183.09		183.09
PERQUIMANS	22.54		22.54	9.10		9.10	31.64		31.64
PERSON	88.50		88.50	7.12		7.12	95.62		95.62
PITT	202.21		202.21	33.89		33.89	236.10		236.10
POLK	52.75		52.75	7.24		7.24	59.99		59.99
RANDOLPH	176.70		176.70	28.03		28.03	204.73		204.73
RICHMOND	97.21		97.21	16.18		16.18	113.39		113.39
ROBESON	290.77		290.77	31.81		31.81	322.58		322.58
ROCKINGHAM	207.58		207.58	33.03		33.03	240.61		240.61
ROWAN	121.00		121.00	20.77		20.77	141.77		141.77
RUTHERFORD	104.62		104.62	29.00		29.00	133.62		133.62
SAMPSON	220.08		220.08	24.81		24.81	244.89		244.89
SCOTLAND	68.80		68.80	16.92		16.92	85.72		85.72
STANLY	96.44		96.44	28.09		28.09	124.53		124.53
STOKES	135.01		135.01	5.60		5.60	140.61		140.61
SURRY	144.43		144.43	15.36		15.36	159.79		159.79
SWAIN	59.99		59.99	3.15		3.15	63.14		63.14
TRANSYLVANIA	93.85	5.10	98.95	5.54		5.54	99.39	5.10	104.49
TYRRELL	45.18		45.18	1.16		1.16	46.34		46.34
UNION	155.49		155.49	19.69		19.69	175.18		175.18
VANCE	66.49		66.49	14.27		14.27	80.76		80.76
WAKE	225.63		225.63	55.94		55.94	281.57		281.57
WARREN	81.63		81.63	4.57		4.57	86.20		86.20
WASHINGTON	63.54		63.54	3.28		3.28	66.82		66.82
WATAUGA	78.50		78.50	12.94		12.94	91.44		91.44
WAYNE	142.61		142.61	21.50		21.50	164.11		164.11
WILKES	134.11		134.11	14.83		14.83	148.94		148.94
WILSON	126.68		126.68	17.64		17.64	144.32		144.32
YADKIN	82.71		82.71	8.25		8.25	90.96		90.96
YANCEY	81.10	5.38	86.48	2.49		2.49	83.59	5.38	88.97
TOTALS	12017.97	33.74	12051.71	1883.33		1883.33	13901.30	33.74	13935.04

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

NC 300 PR

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

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD			MILEAGE TOTAL														
NON SURF'D	A	PRIMITIVE	00														
	B	UNIMPROVED	10														
	C	GRADED AND DRAINED	20											2.80			
	D	SOIL SURFACED —UNTREATED	30														
	E	GRAVEL OR STONE —UNTREATED	41											5.50		10.75	14.69
TOTAL NON HARD SURFACED													8.30		10.75	14.69	
LOW TYPE SURFACES	F	BITUMINOUS SURFACE	51	182.52	2.10	10.14	.10	2.37	30.24	8.20	4.14	60.05	13.59	12.42	.74		.37
		F2 GRAVEL OR STONE TREATED	52	370.16	27.02	1.99				.16	19.96	2.92	20.20	138.51	2.77	11.88	108.96
		F3 WATERBOUND MACADAM	54	3.82													
	G	MIXED BITUMINOUS	60	1.69	1.69										3.82		
	G	MIXED BITUMINOUS	61	3.11											3.11		
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	64														
		H2 RIGID BASE	62														
	I	BITUMINOUS CONCRETE I1	63	9,832.77	661.36	621.94	901.63	905.15	683.18	1024.47	678.01	758.79	506.86	511.57	581.18	618.20	707.87
		SAND ASPHALT	67	73.70	33.79	17.79		1.21	.07		4.27	4.89	10.83				.85
		—HOT PREMIXED	66	212.36	29.65	66.52	6.95	71.50		23.32		2.25	.55		11.62		
		I3 ON BITUMINOUS CONCRETE	65	783.02	343.24	186.59	40.82	76.76	3.50	69.52		31.33	10.11	18.09	.67	.15	2.24
		I4 ON OTHER TYPES THAN I2 AND I3	65														
	J	PORTLAND CEMENT CONCRETE	70	554.82	18.62	13.19	.08	83.06	79.49		42.31	12.22	74.41	35.48	46.53	67.65	69.38
	K	BRICK	80														
L	BLOCK	90															
TOTAL HARD SURFACED			12,017.97	1117.47	918.16	949.58	1,400.05	796.48	1125.67	748.69	872.45	661.02	614.52	797.86	689.51	789.13	797.38
TOTAL MILEAGE			12,051.71	1117.47	918.16	949.58	1140.05	796.48	1125.67	748.69	872.45	661.02	614.52	806.16	689.51	799.88	812.07

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 83

TYPE OF ROAD		MILEAGE TOTAL													TYRRELL	WASH- INGTON
			BERTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS		
NON SURFD	A PRIMITIVE	00														
	B UNIMPROVED	10														
	C GRADED AND DRAINED	20														
	D SOIL SURFACED —UNTREATED	30														
	E GRAVEL OR STONE —UNTREATED	41														
LOW TYPE SURFACES	TOTAL NON HARD SURFACED															
	F BITUMINOUS SURFACE	51	2.10	.58												
	F2 GRAVEL OR STONE	52	27.02	1.23			1.69			13.94		6.22				3.42
	F3 WATERBOUND MACADAM	54														
	G MIXED BITUMINOUS	60	1.69				1.69									
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61														
	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62														
	I BITUMINOUS CONCRETE I1	63	661.36	33.07	23.35	30.27	62.65	41.84	64.20	19.74	113.49	92.61	20.01	15.76	20.30	32.03
	I2 ON P. C. CONCRETE	67	33.79	2.60		11.81				15.97				.24		
	I3 ON BITUMINOUS CONCRETE	66	29.65	4.02			1.60		7.24			10.03	6.76			
	I4 ON OTHER TYPES THAN I2 AND I3	65	343.24	4.67	19.15	26.63	43.28	39.39	26.70	40.15	6.12	20.21	13.95	6.30	23.54	25.93
	J PORTLAND CEMENT CONCRETE	70	18.62		5.67		1.70					7.51		.24	1.34	2.16
	K BRICK	80														
	L BLOCK	90														
TOTAL HARD SURFACED			1,117.47	44.36	48.17	70.75	112.61	81.23	98.14	89.80	119.61	136.58	40.72	22.54	45.18	63.54
TOTAL MILEAGE			1,117.47	44.36	48.17	70.75	112.61	81.23	98.14	89.80	119.61	136.58	40.72	22.54	45.18	63.54

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

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1 19 83

DIVISION No. 2

SURF.D	TYPE OF ROAD	MILEAGE TOTAL										
			BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT		
NON	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE	F BITUMINOUS SURFACE	51	10.14							10.14		
	F1 TOPSOIL OR SAND-CLAY	52		.54	.87	.58						
	F2 GRAVEL OR STONE	54										
	F3 WATERBOUND MACADAM	60										
	G MIXED BITUMINOUS G1 NONRIGID BASE	61										
HIGH TYPE	G MIXED BITUMINOUS G2 RIGID BASE	64										
	H BITUMINOUS PENETRATION	62										
	I BITUMINOUS CONCRETE I1	63	621.94	121.85	97.09	57.70	66.54	82.92	16.74	111.60		
	I2 ON P. C. CONCRETE	67	17.79	5.71	11.49					.59		
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	66.52	9.57	4.20	5.07	7.88	11.30	6.84	4.59	16.67	
	I4 ON OTHER TYPES THAN I2 AND I3	65	186.59	29.05	19.39	10.70	20.53	11.88	26.20	62.78		
	J PORTLAND CEMENT CONCRETE	70	13.19	12.19	.30	.27				.43		
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED			918.16	173.60	97.10	125.49	86.69	83.90	101.64	47.53	202.21	
TOTAL MILEAGE			918.16	173.60	97.10	125.49	86.69	83.90	101.64	47.53	202.21	

NC 301 PR

SYSTEM _____ RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 3

COMPLETED AS OF JANUARY 1 19 83

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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 83

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON										
NON SURF.D	A PRIMITIVE	00																
	B UNIMPROVED	10																
	C GRADED AND DRAINED	20																
	D SOIL SURFACED —UNTREATED	30																
	E GRAVEL OR STONE —UNTREATED	41																
TOTAL NON HARD SURFACED																		
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	2.37	2.37														
	F ₁ TOPSOIL OR SAND-CLAY	52																
	F ₂ GRAVEL OR STONE	54																
	F ₃ WATERBOUND MACADAM	60																
	G MIXED BITUMINOUS	61																
HIGH TYPE SURFACES	G MIXED BITUMINOUS	64																
	H BITUMINOUS PENETRATION	62																
	I BITUMINOUS CONCRETE I ₁	63	905.15	162.51	178.62	184.21	186.26	87.92	105.23									
	SAND ASPHALT	67	1.21				1.21											
	—HOT PREMIXED	66	71.50		1.43	38.45	3.16	28.46										
	I ₂ ON P. C. CONCRETE	65	76.76	4.51	18.57	21.17	.42	26.23	5.06									
	I ₃ ON BITUMINOUS CONCRETE	70	83.06	.10	22.59	20.46	23.12		16.39									
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	80																
	J PORTLAND CEMENT CONCRETE	90																
	K BRICK																	
	L BLOCK																	
TOTAL HARD SURFACED		1,140.05	167.92	224.38	264.29	214.17	142.61	126.68										
TOTAL MILEAGE		1,140.05	167.92	224.38	264.29	214.17	142.61	126.68										

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

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 5

COMPLETED AS OF JANUARY 1, 19 83

SURF.	TYPE OF ROAD	MILEAGE TOTAL								
			DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN	
NON	A PRIMITIVE	00								
	B UNIMPROVED	10								
	C GRADED AND DRAINED	20								
	D SOIL SURFACED	30								
	E GRAVEL OR STONE	41								
LOW TYPE	TOTAL NON HARD SURFACED									
	F BITUMINOUS SURFACE	51	30.24	7.61					21.70	
	F2 GRAVEL OR STONE	52								
	F3 WATERBOUND MACADAM	54								
	G MIXED BITUMINOUS	60								
HIGH TYPE	G2 RIGID BASE	61								
	H1 NONRIGID BASE	64								
	H2 RIGID BASE	62								
	I BITUMINOUS CONCRETE 11	63	683.18	136.23	104.63	88.00	52.44	201.93	43.67	
	SAND ASPHALT	67	.07				.07			
	12 ON P. C. CONCRETE	66								
	13 ON BITUMINOUS CONCRETE	14	3.50		.13		2.93	.44		
	14 ON OTHER TYPES THAN 12 AND 13	70	79.49	10.89	17.53	.50	11.05	23.26	16.26	
	J PORTLAND CEMENT CONCRETE	80								
	K BRICK	90								
	L BLOCK									
	TOTAL HARD SURFACED		796.48	143.84	122.29	88.50	66.49	225.63	81.63	
TOTAL MILEAGE			796.48	143.84	122.29	88.50	66.49	225.63	81.63	

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

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 83

SURF'D	TYPE OF ROAD	MILEAGE TOTAL										
			BLADEN	COLUM- BUS	CUMBER- LAND	HARNETT	ROBESON					
NON	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE	F BITUMINIOUS SURFACE	51	8.20	2.60	4.20	.88	.52					
	F2 GRAVEL OR STONE TREATED	52	.16		.96	.10						
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINIOUS	60										
	G2 MIXED BITUMINIOUS PENETRATION	61										
HIGH TYPE	H BITUMINIOUS PENETRATION	64										
	H2 RIGID BASE	62										
	I BITUMINIOUS CONCRETE I1	63	1,024.47	220.92	210.04	177.97	154.21	261.33				
	I2 ON P. C. CONCRETE	67										
	I3 ON BITUMINIOUS CONCRETE —HOT PREMIXED	66	23.72	4.52		10.30	8.50					
	I4 ON OTHER TYPES THAN I2 AND I3	65	69.52	33.57	10.10	2.42	2.61	20.42				
	J PORTLAND CEMENT CONCRETE	70										
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED			1,125.67	262.01	224.34	180.45	168.10	290.77				
TOTAL MILEAGE			1,125.67	262.01	224.34	180.45	168.10	290.77				

NC 301 PR

SYSTEM
RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 7

COMPLETED AS OF JANUARY 1 19 ⁸³

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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 83

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	Hoke	LEE	MONT- GOMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND		
NON SURF.D	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	60.05	4.16	5.50	11.11	23.39	14.33	1.56			
	F2 GRAVEL OR STONE	52	2.92		1.98		.26	.68				
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
	G2 RIGID BASE	61										
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64										
	H3 RIGID BASE	62										
	I BITUMINOUS CONCRETE I1	63	758.79	129.71	54.56	110.45	109.84	161.10	89.23	55.73		
	I2 ON P. C. CONCRETE	67	4.89	.17			.30	.38		4.34		
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	2.25							1.95		
HIGH TYPE SURFACES	I4 ON OTHER TYPES THAN I2 AND I3	65	31.33	.26	6.01	1.54	10.17	.21	6.36	6.78		
	J PORTLAND CEMENT CONCRETE	70	12.22	11.70	.05	.24	.17		.06			
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED		872.45	146.00	54.18	62.09	123.34	144.13	176.70	97.21	68.80		
TOTAL MILEAGE		872.45	146.00	54.18	62.09	123.34	144.13	176.70	97.21	68.80		

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

NC 301 PR

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

COMPLETED AS OF JANUARY 1 19 83

SURF	TYPE OF ROAD	DAVID-SON	DAVIE	FORSYTH	ROMAN	STOKES	MILEAGE				
							TOTAL				
NON	A PRIMITIVE										
	B UNIMPROVED										
	C GRADED AND DRAINED										
	D SOIL SURFACED —UNTREATED										
	E GRAVEL OR STONE —UNTREATED										
TOTAL NON HARD SURFACED											
LOW TYPE	F BITUMINOUS SURFACE TREATED										
	F1 TOPSOIL OR SAND-CLAY	38.06	7.60			30.46					
	F2 GRAVEL OR STONE	20.20	7.75	.23	.07	.84					
	F3 WATERBOUND MACADAM										
HIGH TYPE	G MIXED BITUMINOUS										
	G1 NONRIGID BASE										
	G2 RIGID BASE										
	H1 NONRIGID BASE										
	H2 RIGID BASE										
	I BITUMINOUS CONCRETE I1	506.86	136.72	81.32	107.07	95.02	86.73				
	I2 ON P. C. CONCRETE	10.83	.26			10.57					
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	.55			.55						
SURFACES	I4 ON OTHER TYPES THAN I2 AND I3	10.11	9.92			.19					
	J PORTLAND CEMENT CONCRETE	74.41	9.20	19.32	25.00	14.38	6.51				
	K BRICK										
	L BLOCK										
TOTAL HARD SURFACED		661.02	171.45	100.87	132.69	121.00	135.01				
TOTAL MILEAGE		661.02	171.45	100.87	132.69	121.00	135.01				

NC 301 PR

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

COMPLETED AS OF JANUARY 1 19 83

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NC 301 PR

SYSTEM ~~RURAL STATE PRIMARY HIGHWAY~~

COUNTY ~~DIVISION TOTALS~~

DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 83

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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. 12

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAWBA	CLEVE- LAND	GASTON	IREDELL	LINCOLN										
NON SURFD	A PRIMITIVE	00																
	B UNIMPROVED	10																
	C GRADED AND DRAINED	20																
	D SOIL SURFACED —UNTREATED	30																
	E GRAVEL OR STONE —UNTREATED	41																
TOTAL NON HARD SURFACED																		
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	.74		.74													
	F1 TOPSOIL OR SAND-CLAY	51																
	F2 GRAVEL OR STONE	52	2.77		.24	2.48		.05										
	F3 WATERBOUND MACADAM	54																
	G MIXED BITUMINOUS	60																
	G1 NONRIGID BASE																	
	G2 RIGID BASE	61																
	H BITUMINOUS PENETRATION	64																
	H1 NONRIGID BASE																	
	H2 RIGID BASE	62																
	I BITUMINOUS CONCRETE 11	63	618.20	43.80	84.72	140.30	105.91	141.51	101.96									
	SAND ASPHALT —HOT PREMIXED	67																
	I2 ON P. C. CONCRETE																	
	I3 ON BITUMINOUS CONCRETE	66																
	I4 ON OTHER TYPES THAN I2 AND I3	65	.15		.15													
HIGH TYPE SURFACES	J PORTLAND CEMENT CONCRETE	70	67.65	17.01		10.72	39.92											
	K BRICK	80																
	L BLOCK	90																
	TOTAL HARD SURFACED		689.51	43.80	101.73	141.43	119.11	181.43	102.01									
TOTAL MILEAGE			689.51	43.80	101.73	141.43	119.11	181.43	102.01									

NC 301 PR

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

COMPLETED AS OF JANUARY 1 1983

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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 83

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SWAIN	TRANS- YLVANIA
NON SURFD	A PRIMITIVE	03										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41						9.59				5.10
TOTAL NON HARD SURFACED		14.69						9.59				5.10
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51				.37						
	F1 TOPSOIL OR SAND-CLAY	52	13.53	5.16	.71	29.69	2.01	8.91	4.80	8.80		35.35
	F2 GRAVEL OR STONE	54										
	F3 WATERBOUND MACADAM	60										
	G MIXED BITUMINOUS	61										
HIGH TYPE SURFACES	G MIXED BITUMINOUS	64										
	H BITUMINOUS PENETRATION	62										
	I BITUMINOUS CONCRETE I1	63	672.56	59.97	55.79	111.04	80.59	91.59	80.27	43.95	59.99	58.50
	I2 ON P. C. CONCRETE	67	.85					.85				
	I3 ON BITUMINOUS CONCRETE	66										
I4 ON OTHER TYPES THAN I1 AND I3		65	2.24					2.24				
J	PORTLAND CEMENT CONCRETE	70	12.40				12.40					
K	BRICK	80										
L	BLOCK	90										
TOTAL HARD SURFACED		797.38	73.50	36.03	56.50	141.10	95.00	103.59	85.07	52.75	59.99	93.85
TOTAL MILEAGE		812.07	73.50	36.03	56.50	141.10	95.00	113.18	85.07	52.75	59.99	98.95

JANUARY 1, 1983

STATE PRIMARY HIGHWAY SYSTEM

RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 302 PR

COUNTY	16-UNDER	PAVED 17-19	SURFACE 20-21	WIDTH 22-23	IN 24-26	F E E T 27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE		21.28	24.09	30.60	28.97	.35			14.17	119.46
ALEXANDER			8.82	16.37	17.38	1.17			.06	43.80
ALLEGHANY	10.45	31.99	31.71	6.42						80.57
ANSON		30.82	34.83	2.14	25.63			4.30	15.12	112.84
ASHE		50.07	33.97	18.67	8.08				2.39	113.18
AVERY		15.07	25.74	20.84	14.49		.20		1.05	77.39
BEAUFORT		35.46	34.72	33.30	65.05	.25	.17		4.65	173.60
BERTIE			54.16	36.14	42.23	.10		1.73	9.88	144.24
BLADEN		52.46	91.17	27.64	88.82	.19	.22		1.51	262.01
BRUNSWICK		25.97	26.03	41.69	61.83	.04	.51	3.25	22.24	181.56
BUNCOMBE	4.90	18.07	35.77	25.14	18.61	.69	4.64		70.51	178.33
BURKE		18.83	6.21	40.90	21.71	.19	8.93		26.76	123.53
CABARRUS		3.37	3.54	7.99	59.67	1.20	2.64	.48	26.89	105.78
CALDWELL	24.08	7.49	25.06	3.38	13.85				13.11	86.97
CAMDEN		11.67	18.44	7.72	.18		2.00		4.35	44.36
CARTERET		7.12	39.47	17.99	18.27	.41		.60	13.24	97.10
CASWELL		25.18	26.25	32.01	33.90		.10		3.27	120.71
CATAWBA			10.93	19.71	47.39		.72		22.58	101.73
CHATHAM		23.32	52.28	18.45	44.38			.17	7.40	146.00
CHEROKEE		14.84	16.92	5.66					36.08	73.50
CHOWAN		4.30	24.10	9.50	9.77		.10		.40	48.17
CLAY		3.26	10.05	7.22	15.50					36.03
CLEVELAND		17.12	30.37	4.04	55.95	.43	.80	1.33	31.39	141.43
COLUMBUS		40.60	61.65	38.79	62.39		.19	4.82	15.90	224.34
CRAVEN		16.17	24.48	15.49	25.85	1.14	.24		42.12	125.49
CUMBERLAND		13.83	42.89	4.43	42.98		1.18	5.55	69.59	180.45
CURRITUCK	1.73	7.22	12.58	34.15	13.14			.41	1.52	70.75
DARE		30.75	26.39	28.05	26.98				.44	112.61
DAVIDSON		14.09	55.85	10.24	59.73	.70	1.05		29.79	171.45
DAVIE		.85	36.94	26.43	16.91				19.74	100.67
DUPLIN		22.04	56.65	75.27	22.34			1.02	1.72	179.04
DURHAM		4.29	2.45	5.52	18.09	.14		5.06	32.55	68.10
EDGECOMBE			69.76	31.06	64.37	2.54		.07	.12	167.92
FORSYTH		6.20	31.30	47.01	16.39	1.07			30.72	132.69
FRANKLIN		14.74	55.30	30.91	35.73				7.16	143.84
GASTON		9.40	15.75	8.55	52.49	.09	1.46	.48	30.89	119.11
GATES		10.26	52.91	11.48	6.58					81.23
GRAHAM	7.90		5.43	34.47	8.70					56.50
GRANVILLE		10.51	38.48	18.71	30.45		.44		23.70	122.29
GREENE			32.35	17.93	36.08		.33			86.69
GUILFORD	3.20	21.38	27.62	29.03	45.88	9.92	.08		67.46	204.57
HALIFAX		23.97	115.71	25.89	35.24		.18		23.39	224.38
HARNETT		11.61	60.78	1.04	82.54	.25	.06	.04	11.78	168.10
HAYWOOD	4.06	18.78	37.31	5.09	9.44	3.44	.33		62.65	141.10
HENDERSON			16.02	34.19	15.78	.08	.94		27.99	95.00
HERTFORD		19.13	30.85	.81	46.79		.03	.53		98.14
HOKE			3.23	16.83	34.12					54.18
HYDE	.34	28.31	39.51	20.17	1.47					89.80
IREDELL			25.39	72.63	27.41		.49		55.51	181.43
JACKSON	.85	31.73	27.84	7.44	2.93		.22		32.58	103.59

JANUARY 1, 1983

STATE PRIMARY HIGHWAY SYSTEM

RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 302 PR

COUNTY	16-UNDER	PAVED SURFACE WIDTH				IN FEET				TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON		22.28	135.56	8.15	52.20					
JONES		3.70	22.30	16.10	28.92			.64	45.46	264.29
LEE		10.60	8.87	3.97	23.25	.25	1.36	.62	12.26	83.90
LENOIR		3.85	25.05	29.83	13.88		2.11	.72	13.07	62.09
LINCOLN		12.52	6.39	18.60	61.62		.22	1.47	25.45	101.64
							.41		2.25	102.01
MACON		21.91	19.62	11.33	14.92					
MADISON		65.76	7.89	14.39	10.93		7.97		17.29	85.07
MARTIN			17.71	38.58	58.98		.18	.23	7.81	114.75
MCDOWELL		27.83	21.63	34.97	17.75	.30		.19	3.93	119.61
MECKLENBURG		27.30	.54	4.30	60.74	.12	1.39	.15	27.60	130.27
									49.43	143.97
MITCHELL		29.11	10.69	4.60	12.52		.21			
MONTGOMERY		19.72	24.18	19.07	42.01	2.31			16.05	56.53
MOORE		.62	56.87	20.10	53.04		2.81	3.55	7.14	123.34
NASH			105.96	9.92	25.21		1.35	1.59	70.14	144.13
NEW HANOVER			2.40	1.76	22.89	7.65		2.00	22.95	214.17
										59.65
NORTHAMPTON		3.04	69.59	4.21	51.07	1.05	.11		7.51	136.58
ONSLow		11.49	16.49	50.93	31.60	4.88			25.65	141.04
ORANGE		2.96	23.79	24.36	26.03	.09	.22	.57	18.35	96.37
PAMLICO		10.43	8.25	21.12	7.64		.09			47.53
PASQUOTANK		8.55	16.24	5.43			.05	1.46	9.02	40.72
PENDER		42.46	23.90	30.45	46.32	15.50			9.58	168.21
PERQUIMANS			7.97	6.69	6.41		.27		1.20	22.54
PERSON		16.60	47.38	.12	23.23			1.00	.17	88.50
PITT		14.00	62.90	66.12	34.07	1.10		2.17	21.85	202.21
POLK		9.26	13.69	13.56	3.64				12.60	52.75
RANDOLPH		6.51	44.04	27.59	59.49	.48	2.23	.13	36.23	176.70
RICHMOND		11.96	16.34	26.62	22.03	.08		1.13	19.05	97.21
ROBESON		25.44	75.28	87.77	63.29	.80	.03	.02	38.14	290.77
ROCKINGHAM		22.34	43.34	14.07	106.11	.03	.05	.12	21.52	207.58
ROWAN		18.34	23.86	7.96	37.16		10.18	.45	23.05	121.00
RUTHERFORD		9.36	10.58	46.33	26.91	.85			10.59	104.62
SAMPSON		35.58	72.25	33.39	70.93	.32		.06	7.55	220.38
SCOTLAND			5.68	5.55	43.95			4.03	9.59	68.80
STANLY		22.49	13.56	12.27	43.08			.09	4.95	96.44
STOKES		27.08	91.35	10.07					6.51	135.01
SURRY		56.63	19.37	5.32	13.13	.08	.11	.13	49.66	144.43
SWAIN		3.35	37.72	5.35	2.60				10.97	59.99
TRANSYLVANIA	6.03	22.57	49.35		11.68	.05	.09		4.08	93.85
TYRRELL		23.75		6.73	13.50	.31			.89	45.18
UNION		63.84	37.45	.28	37.57				16.35	155.49
VANCE		4.23	11.96	18.78	17.81	.07	.16	.44	13.04	66.49
WAKE		6.17	70.27	13.88	54.35	.51	1.47	.36	78.62	225.63
WARREN		15.37	25.03	17.65	12.47				11.11	81.63
WASHINGTON			31.60	26.22	5.72					63.54
WATAUGA	8.93	18.78	6.14	29.05	7.70	.07	1.27		6.56	78.50
WAYNE		.70	63.93	2.18	51.16		.44	3.97	20.23	142.61
WILKES		17.28	57.16	9.13	42.05				8.49	134.11
WILSON			34.91	12.80	31.86		3.18	.67	43.26	126.68
YADKIN			29.59	17.23	17.40		.04		18.45	82.71
YANCEY		32.85	30.57	7.54	10.14					81.10
TOTAL	72.47	1582.16	3327.24	1986.92	3063.42	61.29	65.84	58.21	1800.42	12017.97

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 83

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF.	A PRIMITIVE	00														
	B UNIMPROVED	10														
	C GRADED AND DRAINED	20														
	D SOIL SURFACED —UNTREATED	30														
	E GRAVEL OR STONE —UNTREATED	41														
TOTAL NON HARD SURFACED																
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	7.16	.80		.83	1.22	.12		3.13		.05	.91			.10
	F2 GRAVEL OR STONE	52	8.36	.15		.15		.05	.28	1.30	2.01	.04	1.98	.81	.33	1.26
	F3 WATERBOUND MACADAM	54														
	G MIXED BITUMINOUS	60														
	G2 MIXED BITUMINOUS PENETRATION	61	1.50					.26	.53				.56	.15		
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62	.65													
	I BITUMINOUS CONCRETE 11	63	1,599.95	70.55	112.76	104.78	112.43	122.89	128.75	153.57	78.70	173.89	94.60	144.88	119.90	61.33
	I2 ON P. C. CONCRETE	67	9.35	2.88	1.63		1.71	.06		1.26	.19			.23		
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	41.79	7.12	2.36	1.18	15.85	.54	5.82	4.22	1.21			.09	.94	1.28
	I4 OR OTHER TYPES THAN I2 AND I3	65	75.61	46.46	7.37	5.83	3.54	.33	3.16		7.04	.19	.30		.09	1.30
	J PORTLAND CEMENT CONCRETE	70	138.96	.30	1.47	.07	3.83	28.72	.01	13.83	26.87	24.87	2.40	19.13	13.19	.63
	K BRICK	80														
	L BLOCK	90														
TOTAL HARD SURFACED			1,883.33	127.31	126.54	111.86	138.34	154.41	138.17	173.69	108.98	199.04	100.75	165.29	134.45	65.90
TOTAL MILEAGE			1,883.33	127.31	126.54	111.86	138.34	154.41	138.17	173.69	108.98	199.04	100.75	165.29	134.45	65.90

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD			MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUIT- MANS	TYRRELL	WASH- INGTON
NON SURF.D	A	PRIMITIVE	00														
	B	UNIMPROVED	10														
	C	GRADED AND DRAINED	20														
	D	SOIL SURFACED —UNTREATED	30														
	E	GRAVEL OR STONE —UNTREATED	41														
TOTAL NON HARD SURFACED																	
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	51														
		F1 TOPSOIL OR SAND-CLAY	51														
		F2 GRAVEL OR STONE	52														
		F3 WATERBOUND MACADAM	54														
	G	MIXED BITUMINOUS	60														
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	61														
	H	BITUMINOUS PENETRATION	64														
		H1 NONRIGID BASE	64														
		H2 RIGID BASE	62														
	I	BITUMINOUS CONCRETE 11	63	6.59		5.46		2.96	2.67	8.06			15.89	13.63	6.18	5.95	.49
	SAND ASPHALT	67	2.88									.36			2.52		
	—HOT PREMIXED	66	7.12	2.13						.46		.10	3.67	.76			
	I3 ON BITUMINOUS CONCRETE	66	46.46	4.68				31.87	.22	3.91		.97	2.81	.39	.53	.37	.61
	I4 ON OTHER TYPES THAN I2 AND I3	65	.30													.30	
	J	PORTLAND CEMENT CONCRETE	70														
K	BRICK	80															
L	BLOCK	90															
TOTAL HARD SURFACED			127.31	13.40		5.46		34.83	2.89	12.43		17.32	20.11	7.33	9.10	1.16	3.28
TOTAL MILEAGE			127.31	13.40		5.46		34.83	2.89	12.43		17.32	20.11	7.33	9.10	1.16	3.28

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 83

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

COMPLETED AS OF JANUARY 1 1983

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19 83

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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. 5

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD	MILEAGE TOTAL	MILEAGE							
		DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN	
NON SURF	A PRIMITIVE								
	B UNIMPROVED								
	C GRADED AND DRAINED								
	D SOIL SURFACED —UNTREATED								
	E GRAVEL OR STONE —UNTREATED								
TOTAL NON HARD SURFACED									
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED		.80	.18	.24				
	F1 TOPSOIL OR SAND-CLAY								
	F2 GRAVEL OR STONE								
	F3 WATERBOUND MACADAM								
	G MIXED BITUMINOUS								
HIGH TYPE SURFACES	G1 NONRIGID BASE								
	G2 RIGID BASE								
	H1 NONRIGID BASE								
	H2 RIGID BASE					.65			
	I BITUMINOUS CONCRETE								
	I1	42.23	8.06	12.08	4.99	12.06	38.90	4.57	
	SAND ASPHALT —HOT PREMIXED						.06		
	I2 ON P. C. CONCRETE								
	I3 ON BITUMINOUS CONCRETE	.54							
	I4 ON OTHER TYPES THAN I2 AND I3	.33							
J	PORTLAND CEMENT CONCRETE	7.79	.12	.38	1.89	1.56	16.98		
K	BRICK								
L	BLOCK								
TOTAL HARD SURFACED		50.89	8.98	12.64	7.12	14.27	55.94	4.57	
TOTAL MILEAGE		154.41	154.41	12.64	7.12	14.27	55.94	4.57	

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

COMPLETED AS OF JANUARY 1 1983

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

NC 401 PM

COMPLETED AS OF JANUARY 1 1983

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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 83

TYPE OF ROAD	MILEAGE TOTAL	CHATHAM	Hoke	LEE	MONTGOMERY	MOORE	RANDOLPH	RICHMOND	SCOTLAND										
NON SURF	A PRIMITIVE	00																	
	B UNIMPROVED	10																	
	C GRADED AND DRAINED	20																	
	D SOIL SURFACED —UNTREATED	30																	
	E GRAVEL OR STONE —UNTREATED	41																	
TOTAL NON HARD SURFACED																			
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	3.13																
	F1 TOPSOIL OR SAND-CLAY	52																	
	F2 GRAVEL OR STONE	54																	
	F3 WATERBOUND MACADAM	63																	
	G MIXED BITUMINOUS	61																	
HIGH TYPE SURFACES	G1 NONRIGID BASE	62																	
	G2 RIGID BASE	64																	
	H1 NONRIGID BASE	65																	
	H2 RIGID BASE	66																	
	I BITUMINOUS CONCRETE I1	67																	
HIGH TYPE SURFACES	I2 ON P. C. CONCRETE	68																	
	I3 ON BITUMINOUS CONCRETE	69																	
	I4 ON OTHER TYPES THAN I2 AND I3	70																	
	J PORTLAND CEMENT CONCRETE	80																	
	K BRICK	90																	
TOTAL MILEAGE	L BLOCK																		
	TOTAL HARD SURFACED																		
TOTAL MILEAGE																			

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 0

NC 401 PM

COMPLETED AS OF JANUARY 1 1983

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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. 10

COMPLETED AS OF JANUARY 1 19 83

SURF'D	TYPE OF ROAD	MILEAGE TOTAL					
			ANSON	CABAR- RUS	HECK- LENBURG	STANLY	UNION
NON	A PRIMITIVE	00					
	B UNIMPROVED	10					
	C GRADED AND DRAINED	20					
	D SOIL SURFACED —UNTREATED	30					
	E GRAVEL OR STONE —UNTREATED	41					
TOTAL NON HARD SURFACED							
LOW TYPE	F BITUMINOUS SURFACE	51	.05				
	F ₁ TOPSOIL OR SAND-CLAY	52		.04			
	F ₂ GRAVEL OR STONE	54					
	F ₃ WATERBOUND MACADAM	60					
	G MIXED BITUMINOUS	61					
HIGH TYPE	G ₁ NONRIGID BASE	64					
	G ₂ RIGID BASE	62					
	H BITUMINOUS PENETRATION	63	173.89	15.73	96.72	28.02	19.69
	I BITUMINOUS CONCRETE I ₁	67					
	I ₂ ON P. C. CONCRETE	66					
	I ₃ ON BITUMINOUS CONCRETE	65	.19	.12		.07	
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	70	24.87	.77	24.10		
	J PORTLAND CEMENT CONCRETE	80					
	K BRICK	90					
	L BLOCK						
TOTAL HARD SURFACED		199.04	13.78	16.62	120.86	28.09	19.69
TOTAL MILEAGE		199.04	13.78	16.62	120.86	28.09	19.69

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 1983

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GRAND	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN		
NON SURF.	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51				.78	.13					
	F2 GRAVEL OR STONE	52	.50	.61	.33	.29			.25			
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
	G2 RIGID BASE	61			.53				.03			
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64										
	H2 RIGID BASE	62										
	I BITUMINOUS CONCRETE 11	63	94.60	2.88	6.51	8.59	14.37	12.94	14.55	8.25		
	SAND ASPHALT —HOT PREMIXED	66										
	I4 ON OTHER TYPES THAN I2 AND I3	65	.30			.30						
J	PORTLAND CEMENT CONCRETE	70	2.40			1.83	.57					
K	BRICK	80										
L	BLOCK	90										
TOTAL HARD SURFACED			107.75	3.38	6.51	9.73	29.75	15.36	12.94	14.83	8.25	
TOTAL MILEAGE			107.75	3.38	6.51	9.73	29.75	15.36	12.94	14.83	8.25	

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. 12

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAWBA	CLEVE- LAND	GASTON	IREDELL	LINCOLN						
NON SURFD	A PRIMITIVE	00												
	B UNIMPROVED	10												
	C GRADED AND DRAINED	20												
	D SOIL SURFACED —UNTREATED	30												
	E GRAVEL OR STONE —UNTREATED	41												
	TOTAL NON HARD SURFACED													
LOW TYPE SURFACES	F1 BITUMINOUS SURFACE	51												
	F2 GRAVEL OR STONE	52	.81	.20	.55	.06								
	F3 WATERBOUND MACADAM	54												
	G1 MIXED BITUMINOUS	60												
	G2 MIXED BITUMINOUS	61	.15	.15										
	H1 BITUMINOUS PENETRATION	64												
HIGH TYPE SURFACES	H2 RIGID BASE	62												
	I1 BITUMINOUS CONCRETE	63	14.88	1.59	28.68	36.70	50.26	25.56	2.09					
	I2 ON P. C. CONCRETE	67	.23		.23									
	I3 ON BITUMINOUS CONCRETE	66	.09		.09									
	I4 ON OTHER TYPES THAN I2 AND I3	65												
	J PORTLAND CEMENT CONCRETE	70	19.13	3.73		7.33	8.07							
	K BRICK	80												
	L BLOCK	90												
	TOTAL HARD SURFACED		165.29	1.59	32.76	37.57	57.65	33.63	2.09					
TOTAL MILEAGE			165.29	1.59	32.76	37.57	57.65	33.63	2.09					

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 83

TYPE OF ROAD		MILEAGE TOTAL	BUR-CHAMBER	BURKE	MADISON	MCDOWELL	MITCHELL	RUTHERFORD	YANCEY				
NON SURF'D	A PRIMITIVE	00											
	B UNIMPROVED	10											
	C GRADED AND DRAINED	20											
	D SOIL SURFACED —UNTREATED	30											
	E GRAVEL OR STONE —UNTREATED	41											
TOTAL NON HARD SURFACED													
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51											
	F1 TOPSOIL OR SAND-CLAY	51											
	F2 GRAVEL OR STONE	52	.33										
	F3 WATERBOUND MACADAM	54											
	G MIXED BITUMINOUS	60											
	G1 NONRIGID BASE	60											
	G2 RIGID BASE	61											
	H BITUMINOUS PENETRATION	64											
	H1 NONRIGID BASE	64											
	H2 RIGID BASE	62											
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE	63	11.90	46.62	24.37	6.95	3.34	7.43	28.70	2.45			
	I1 ON P. C. CONCRETE	67											
	SAND ASPHALT —HOT PREMIXED	66	.94		.72				.22				
	I2 ON BITUMINOUS CONCRETE	65	.09	.06	.03								
	I3 ON OTHER TYPES THAN I2 AND I3	65											
	J PORTLAND CEMENT CONCRETE	70	13.19	10.59	2.31		.21		.08				
	K BRICK	80											
	L BLOCK	90											
	TOTAL HARD SURFACED		134.45	57.60	27.43	6.95	3.55	7.43	29.00	2.45			
	TOTAL MILEAGE		134.45	57.60	27.43	6.95	3.55	7.43	29.00	2.45			

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 83

SURF.	TYPE OF ROAD	MILEAGE TOTAL	CHERO-KEE	CLAY	GRAHAM	HAYWOOD	HENDER-SON	JACKSON	MACON	POLK	SWAIN	TRANS-YLVANIA
NON	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41										
LOW TYPE	TOTAL NON HARD SURFACED											
	F BITUMINOUS SURFACE	51	.10							.10		
	F2 GRAVEL OR STONE	52	1.26			.04			1.22			
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
HIGH TYPE	G2 RIGID BASE	61										
	H1 NONRIGID BASE	64										
	H2 RIGID BASE	62										
	I BITUMINOUS CONCRETE I1	63	61.33	.59	1.01	12.91	7.64	8.44	9.61	7.14	3.15	5.54
	I2 ON P. C. CONCRETE	67										
SURFACES	SAND ASPHALT —HOT PREMIXED	66	1.28	.29		.10	.09		.80			
	I3 ON BITUMINOUS CONCRETE	65	1.30				1.30					
	I4 ON OTHER TYPES THAN I2 AND I3	70	.63				.63					
	J PORTLAND CEMENT CONCRETE	80										
	K BRICK	90										
SURFACES	L BLOCK											
	TOTAL HARD SURFACED		65.90	.88	1.01	13.05	8.36	9.74	11.63	7.24	3.15	5.54
	TOTAL MILEAGE		65.90	.88	1.01	13.05	8.36	9.74	11.63	7.24	3.15	5.54

JANUARY 1, 1983

STATE PRIMARY HIGHWAY SYSTEM

MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 402 PM

COUNTY	16-UNDER	PAVED SURFACE		WIDTH		IN FEET				TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE		.47	.56	8.30	4.56	2.12	2.41	2.86	15.09	36.37
ALEXANDER				.37		.66	.38		.18	1.59
ALLEGHANY		.02	1.34	1.15	.06		.15	.33	.33	3.38
ANSON		.34	.44	1.28	1.61	.17	1.78	2.25	5.91	13.78
ASHE		.44	.69	.53	1.32	.43		1.38	1.72	6.51
AVERY		2.36	4.00	1.90	1.27		.12	.08		9.73
BEAUFORT		1.10	.33	1.31	2.16	1.25	1.65	2.76	5.40	15.96
BERTIE		.60	2.94	1.22	4.21	.82	2.76	.52	.33	13.40
BLADEN		.06	.51	6.41	3.79	.96	.89	1.80	3.73	18.15
BRUNSWICK		3.36	.48	1.89	6.18	.55	.29	.73	1.03	14.51
BUNCOMBE		.97	7.61	2.97	4.68	2.11	5.93	2.20	31.13	57.60
BURKE				7.18	.83	2.66	2.25	.57	13.94	27.43
CABARRUS		.12		.46	5.23	3.56	2.11	1.08	4.06	16.62
CALDWELL		.55	4.90	.97	8.82	2.82	.55	.18	10.96	29.75
CAMDEN										
CARTERET			1.24	1.97	18.59	.02	.14	1.87	3.70	27.53
CASWELL			.18	.46	.54					1.18
CATAWBA			.55	7.98	1.70	4.41	3.32	.70	14.10	32.76
CHATHAM				3.37	1.99	.07	.31	1.97	.97	8.68
CHEROKEE			.79	.72	1.10		.38		2.31	5.30
CHOWAN				1.23	1.02	.17	1.28	1.18	.58	5.46
CLAY			.51		.18		.19			.88
CLEVELAND		1.35	4.17	.82	11.33	4.44	5.96	1.87	7.63	37.57
COLUMBUS		3.44	1.84	6.14	6.50	1.49	3.68	4.67	3.41	31.17
CRAVEN			.53	.30	.94	.27	2.14		11.05	15.23
CUMBERLAND		.92	3.18		2.59	.12	1.32	3.52	29.81	41.46
CURRITUCK										
DARE			16.47	.64	16.12	.36		1.00	.24	34.83
DAVIDSON			.76		.41	2.44	3.04	1.25	5.94	13.84
DAVIE		.07	.98	2.93	.75	1.09	.09		.17	6.08
DUPLIN		1.27	2.27	2.57	3.98	.64	1.23	2.94	8.19	23.09
DURHAM		.31	.15	1.01	5.32	5.31	4.38	7.72	26.69	50.89
EDGECOMBE			2.24	2.30	3.98	.40	3.71	2.93	3.56	19.12
FORSYTH		.31	2.66	6.74	2.63	5.58	9.15	1.46	34.16	62.69
FRANKLIN		1.96	.63	2.20	.85	1.38	.30	.31	1.35	8.98
GASTON		.18	2.36	4.05	8.01	5.94	6.37	4.83	25.91	57.65
GATES		.14	2.06		.06	.10	.46	.07		2.89
GRAHAM				.87	.14					1.01
GRANVILLE			3.00	2.11	3.07	.93	.71	.21	2.61	12.64
GREENE		.33	1.80		.45	.23	1.71	.46	.24	5.22
GUILFORD			.14	1.08	2.86	8.14	5.51	1.46	62.45	81.64
HALIFAX			.54	.47	4.95	2.19	2.71	2.03	8.93	21.82
HARNETT			3.64		2.43		.76	3.89	4.86	15.58
HAYWOOD		.30	1.04	.59	1.56	2.08	1.49	.51	5.48	13.05
HENDERSON				2.03	.05	.55	.08	.19	5.46	8.36
HERTFORD		.67	3.51		3.25	.28	1.02	2.40	1.30	12.43
HOKE				3.42	1.22	.77	.66	.10	.49	6.66
HYDE										
IREDELL			1.03	9.10	1.40	6.59	4.76	1.22	9.53	33.63
JACKSON		4.27	1.23	.11	.17	.12	.46	.10	3.28	9.74

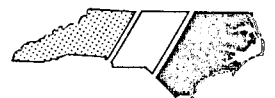
JANUARY 1, 1983

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		.15	4.44	.58	4.64	1.75	.87	1.89	7.17	21.49
JONES				.49	1.41	.12		.33	.90	3.25
LEE			1.27	.83	1.38	.27	.76	1.00	10.52	16.03
LENOIR		.24	1.29	.84		.07	2.14		9.21	13.79
LINCOLN				.12	.26	.04		1.12	.55	2.09
MACON		4.78	2.94	1.02	1.31	.49	.14		.95	11.63
MADISON		1.97	3.01	.11	.54	.47	.85			6.95
MARTIN			1.34	1.66	5.00	1.74	1.39	1.85	4.34	17.32
MCDOWELL				.03	.46	1.33	.38	.33	1.02	3.55
MECKLENBURG		2.49	.67	4.73	21.05	2.31	6.86	10.20	72.55	120.86
MITCHELL			1.42	1.28	3.98		.75			7.43
MONTGOMERY		.66	3.12	.08	4.17	.90	1.73	2.84	3.20	16.70
MOORE		.15	6.57	3.08	7.46	.31	1.97	2.62	7.24	29.40
NASH			7.63	1.03	5.08	3.43	4.49	1.68	13.43	36.77
NEW HANOVER			.12		3.09	.02	2.84	.95	17.33	24.35
NORTHAMPTON		.54	6.89	.18	6.09	1.03	3.09	2.01	.28	20.11
ONslow				1.19	.30			.29	8.44	10.22
ORANGE		.82		4.15	4.27	1.32	1.33	2.76	6.82	21.47
PAMLICO		.07	1.03	4.25	3.19	.35	2.47	.31		11.67
PASQUOTANK				.77		1.36	.15	.72	4.33	7.33
PENDER		7.44	1.83	1.26	2.64		1.34		.37	14.88
PERQUIMANS			.73	4.44	2.50	.53	.90			9.10
PERSON		.78	.89	.15	.06	.60	1.36	.36	2.92	7.12
PITT			1.94	3.29	1.05	3.04	4.52	1.09	18.96	33.89
POLK			.59	2.61	.22	.51	.49	.24	2.58	7.24
RANDOLPH			3.27	6.06	6.12	3.13	.81	3.06	5.58	28.03
RICHMOND			.71	.38	4.60	2.64	.63	1.95	5.27	16.18
ROBESON		.26	1.07	3.30	5.21	3.35	4.32	6.01	8.29	31.81
ROCKINGHAM			.26	.78	11.07	3.48	10.17	2.63	4.64	33.03
ROMAN			.31	.70	2.97	1.34	5.61	1.25	8.59	20.77
RUTHERFORD		1.41	1.36	7.59	3.19	6.93	1.83	.19	6.50	29.00
SAMPSON		.37	3.91	4.47	5.86	1.41	2.40	.49	5.90	24.81
SCOTLAND		.43	1.08	1.81	4.41	1.87	2.24	.57	4.51	16.92
STANLY			4.27	1.69	9.10	.41	3.38	1.84	7.40	28.09
STOKES			1.32	3.73					.55	5.60
SURRY		.13	4.06	1.37	1.06	3.10	1.75	.26	3.63	15.36
SWAIN			2.05		.34		.49		.27	3.15
TRANSYLVANIA		.72		.12	.12	1.32	.30	.73	2.35	5.54
TYRRELL				.09	.21	.37			.49	1.16
UNION		.80	2.29		4.20	.44	.75	.08	11.13	19.69
VANCE		.18		2.50	1.09	1.17	.83	2.69	5.81	14.27
WAKE		1.90	7.49	.42	5.59	3.13	3.14	2.62	31.65	55.94
WARREN				1.15	1.24	.70	.55	.31	.62	4.57
WASHINGTON			.61	.75	1.92					3.28
WATAUGA			.53	4.30	2.31	1.52	1.36	.12	2.80	12.94
WAYNE			4.61	.09	3.27	2.46	.20	2.73	8.14	21.50
WILKES			4.69	.51	1.91	1.39	1.31	1.98	3.04	14.83
WILSON			.76	.16	1.45	.43	.10	.65	14.09	17.64
YADKIN			3.10	1.94		.38	1.37	.09	1.37	8.25
YANCEY		.59				1.90				2.49
TOTAL		52.79	178.77	183.02	312.13	138.92	173.32	130.44	713.94	1883.33

STATE
SECONDARY
HIGHWAY
SYSTEM



JANUARY 1, 1983

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	564.53	161.77	726.30	40.80	1.65	42.45	605.33	163.42	768.75
ALEXANDER	354.81	149.33	504.14	2.59		2.59	357.40	149.33	506.73
ALLEGHANY	158.76	208.72	367.48	2.70	.25	2.95	161.46	208.97	370.43
ANSON	547.70	139.81	687.51	22.38		22.38	570.08	139.81	709.89
ASHE	264.69	417.95	682.64	2.34	.38	2.72	267.03	418.33	685.36
AVERY	89.58	145.31	234.89	8.88	2.02	10.90	98.46	147.33	245.79
BEAUFORT	392.98	282.70	675.68	10.88	.77	11.65	403.86	283.47	687.33
BERTIE	289.93	179.69	469.62	8.96	1.43	10.39	298.89	181.12	480.01
BLADEN	375.12	187.86	562.98	22.39	3.11	25.50	397.51	190.97	588.48
BRUNSWICK	329.54	164.63	494.17	51.52	.79	52.31	381.06	165.42	546.48
BUNCOMBE	609.41	343.67	953.08	39.13	2.05	41.18	648.54	345.72	994.26
BURKE	400.47	222.90	623.37	59.57	4.22	63.79	451.04	227.12	678.16
CABARRUS	671.53	123.52	795.05	16.24	.37	16.61	687.77	123.89	811.66
CALDWELL	273.75	245.05	518.80	35.58	6.89	42.47	309.33	251.94	561.27
CAMDEN	89.62	59.06	148.68				89.62	59.06	148.68
CARTERET	191.89	49.57	241.46	16.38		16.38	208.27	49.57	257.84
CASWELL	336.78	157.23	494.01				336.78	157.23	494.01
CATAWBA	601.14	170.75	771.89	63.64	5.87	69.51	664.78	176.62	841.40
CHATHAM	569.29	278.22	847.51	19.07	.80	19.87	588.36	279.02	867.38
CHEROKEE	201.21	275.93	477.14	10.16	.35	10.51	211.37	276.28	487.65
CHOWAN	148.25	35.56	183.81	3.10		3.10	151.35	35.56	186.91
CLAY	120.30	91.13	211.43	2.02	.02	2.04	122.32	91.15	213.47
CLEVELAND	690.98	243.23	934.21	70.36	10.06	80.42	761.34	253.29	1014.63
COLUMBUS	655.40	282.32	937.72	25.54	2.50	28.04	680.94	284.82	965.76
GRAVEN	368.21	184.92	553.13	27.10	.85	27.95	395.31	185.77	581.08
CUMBERLAND	776.78	205.09	981.87	47.15	.59	47.74	823.93	205.68	1029.61
CURRITUCK	114.83	49.62	164.45				114.83	49.62	164.45
DARE	56.48	27.51	83.99	16.17	.53	16.70	72.65	28.04	100.69
DAVIDSON	927.39	267.69	1195.08	39.95	.89	40.84	967.34	268.58	1235.92
DAVIE	245.26	136.77	382.03	5.04		5.04	250.30	136.77	387.07
DUPLIN	686.27	230.76	917.03	29.47	2.51	31.98	715.74	233.27	949.01
DURHAM	370.00	204.90	574.90	65.98	3.99	69.97	435.98	208.89	644.87
EDGECOMBE	419.66	68.43	488.09	22.44	.73	23.17	442.10	69.16	511.26
FORSYTH	681.41	202.48	883.89	113.75	2.57	116.32	795.16	205.05	1000.21
FRANKLIN	466.88	144.68	611.56	7.83	.03	7.86	474.71	144.71	619.42
GASTON	573.12	141.53	714.65	61.24	3.21	64.45	634.36	144.74	779.10
GATES	168.95	109.89	278.84	.34	.09	.43	169.29	109.98	279.27
GRAHAM	105.78	80.11	185.89	1.57		1.57	107.35	80.11	187.46
GRANVILLE	392.18	292.54	684.72	14.76	.18	14.94	406.94	292.72	699.66
GREENE	287.78	75.38	363.16	5.36	.32	5.68	293.14	75.70	368.84
GUILFORD	907.38	371.35	1278.73	112.63	2.31	114.94	1020.01	373.66	1393.67
HALIFAX	453.25	173.16	626.41	13.30	.98	14.28	466.55	174.14	640.69
HARNETT	612.14	210.73	822.87	20.83		20.83	632.97	210.73	843.70
HAYWOOD	216.62	216.84	433.46	9.81	.93	10.74	226.43	217.77	444.20
HENDERSON	355.56	342.15	697.71	9.13	.51	9.64	364.69	342.66	707.35
HERTFORD	219.84	102.15	321.99	13.15	.90	14.05	232.99	103.05	336.04
Hoke	329.06	37.15	366.21	4.55		4.55	333.61	37.15	370.76
HYDE	121.57	64.62	186.19				121.57	64.62	186.19
IREDELL	815.47	329.79	1145.26	32.42	2.04	34.46	847.89	331.83	1179.72
JACKSON	171.51	266.50	438.01	10.19	6.58	16.77	181.70	273.08	454.78

JANUARY 1, 1983

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	379.59	312.44	1192.03	31.23	.59	31.82	910.82	313.03	1223.85
JONES	180.52	55.84	236.36	1.35		1.35	181.87	55.84	237.71
LEE	303.32	53.78	357.10	45.61	.28	45.89	348.93	54.06	402.99
LENOIR	425.88	176.61	602.49	22.69	.67	23.36	448.57	177.28	625.85
LINCOLN	435.51	155.73	591.24	5.33		5.33	440.84	155.73	596.57
MACON	272.59	280.03	552.62	14.56	5.74	20.30	287.15	285.77	572.92
MADISON	201.14	303.20	504.34	14.68	.86	15.54	215.82	304.06	519.88
MARTIN	259.78	131.94	391.72	13.05	.86	13.91	272.83	132.80	405.63
MCDOWELL	277.70	164.58	442.28	4.89	.40	5.28	282.58	164.98	447.56
MECKLENBURG	634.69	94.63	729.32	125.71	.42	126.13	760.40	95.05	855.45
MITCHELL	120.92	126.00	246.92	9.56	.71	10.27	130.48	126.71	257.19
MONTGOMERY	383.66	117.14	500.80	14.37	.09	14.46	398.03	117.23	515.26
MOORE	663.01	201.31	864.32	51.74	2.46	54.20	714.75	203.77	918.52
NASH	632.71	128.07	760.78	39.73	.32	40.05	672.44	128.39	800.83
NEW HANOVER	302.79	17.28	320.07	27.70	.84	28.54	330.49	18.12	348.61
NORTHAMPTON	282.85	126.26	409.11	10.74	.57	11.31	293.59	126.83	420.42
ONSLAW	419.58	103.53	523.11	22.29	.39	22.68	441.87	103.92	545.79
ORANGE	404.10	217.18	621.28	24.75	.91	25.66	428.85	218.09	646.94
PAMLICO	121.53	70.35	191.88	10.44	1.91	12.35	131.97	72.26	204.23
PASQUOTANK	150.90	64.80	215.70	6.23	.13	6.36	157.13	64.93	222.06
PENDER	348.69	113.66	462.35	18.43	1.72	20.15	367.12	115.38	482.50
PERQUIMANS	171.98	89.83	261.81	5.79	.23	6.02	177.77	90.06	267.83
PERSON	286.78	277.58	564.36	9.88	.25	10.13	296.66	277.83	574.49
PITT	527.83	251.16	778.99	39.88	.54	40.42	568.71	251.70	820.41
POLK	196.15	160.52	356.67	8.21	.68	8.89	204.36	161.20	365.56
RANDOLPH	869.45	439.32	1308.77	73.15	3.16	76.31	942.60	442.48	1385.08
RICHMOND	492.11	103.43	595.54	29.03	.77	29.80	521.14	104.20	625.34
ROBESON	1113.31	257.68	1370.99	58.02	1.29	59.31	1171.33	258.97	1430.30
ROCKINGHAM	537.99	359.59	897.58	42.60	.65	43.25	580.59	360.24	940.83
ROWAN	754.49	212.12	966.61	57.24	.82	58.06	811.73	212.94	1024.67
RUTHERFORD	549.08	334.57	883.65	38.04	5.24	43.28	587.12	339.81	926.93
SAMPSON	937.01	241.05	1178.06	32.83	.44	33.27	969.84	241.49	1211.33
SCOTLAND	371.09	66.09	437.18	24.96	.41	25.37	396.05	66.50	462.55
STANLY	522.27	163.39	685.66	34.71	.81	35.52	556.98	164.20	721.18
STOKES	459.21	344.95	804.16	3.42	.52	3.94	462.63	345.47	808.10
SURRY	524.35	399.55	923.90	24.01	.81	24.82	548.36	400.36	948.72
SWAIN	97.48	86.95	184.43	6.73	1.00	7.73	104.21	87.95	192.16
TRANSYLVANIA	142.68	150.32	293.00	7.64	.07	7.71	150.32	150.39	300.71
TYRRELL	95.13	48.45	143.58	.79		.79	95.92	48.45	144.37
UNION	856.48	249.60	1106.08	41.66	1.01	42.67	898.14	250.61	1148.75
VANCE	277.44	76.34	353.78	14.12	1.29	15.41	291.56	77.63	369.19
WAKE	1011.19	322.19	1333.38	162.10	2.39	164.49	1173.29	324.58	1497.87
WARREN	322.91	192.07	514.98	4.51	.28	4.79	327.42	192.35	519.77
WASHINGTON	132.08	79.05	211.13	11.47		11.47	143.55	79.05	222.60
WATAUGA	176.24	286.68	462.92	10.07	1.38	11.45	186.31	288.06	474.37
WAYNE	700.42	136.58	837.00	30.93	.37	31.30	731.35	136.95	868.30
WILKES	577.59	534.85	1112.44	10.46	.07	10.53	588.05	534.92	1122.97
WILSON	443.37	95.57	538.94	41.84		41.84	485.21	95.57	580.78
YADKIN	348.39	219.95	568.34	14.72	.20	14.92	363.11	220.15	583.26
YANCEY	144.63	139.51	284.14	3.71	.39	4.10	148.34	139.90	288.24
TOTALS	41111.63	18485.95	59597.58	2557.98	119.21	2677.19	43669.61	18605.16	62274.77

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 83

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF.D	A PRIMITIVE	00	2.10		2.00											
	B UNIMPROVED	10	771.55	65.51	64.22	37.14	15.12	55.08	12.26	25.92	48.27	18.41	146.86	13.56	37.21	124.82
	C GRADED AND DRAINED	20	2,731.82	478.22	655.95	262.91	280.00	147.13	250.38	69.91	115.28	54.09	78.40	161.94	52.92	41.19
	D SOIL SURFACED —UNTREATED	30	6,332.13	304.86	312.44	522.81	502.48	823.64	821.01	354.06	723.33	654.89	127.64	295.52	733.07	173.37
	E GRAVEL OR STONE —UNTREATED	41	8,648.35	278.18	112.63	18.97	94.63	824.41	17.21	830.89	431.91	406.66	546.50	1873.74	390.81	1273.02
TOTAL NON HARD SURFACED			18,485.95	1168.43	1146.53	870.91	914.25	1510.30	1143.68	1267.12	1296.44	1164.01	770.95	2458.06	1190.36	1634.43
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	9,493.83	588.56	171.36	111.03	1171.35	945.71	520.45	458.34	1300.17	1337.03	783.09	227.98	1472.93	261.08
	F2 GRAVEL OR STONE	52	11,372.15	595.22	223.46	86.28	295.56	1019.27	106.63	1364.18	278.24	967.42	1444.51	1702.11	920.23	1085.32
	F3 WATERBOUND MACADAM	54	14.80									9.60		1.10		4.10
	G1 MIXED BITUMINOUS	60	9.42	2.80	.55				.20	4.72				.69		
	G2 MIXED BITUMINOUS	61	13.29	.49			9.95							1.02		
HIGH TYPE SURFACES	H1 BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62	1.71		.90			.30							.16	.35
	I1 BITUMINOUS CONCRETE	63	9,335.93	207.09	525.79	617.21	931.71	958.60	874.26	904.14	541.83	785.59	352.19	850.38	876.54	668.44
	I2 ON P. C. CONCRETE	67	57.32	7.70	2.00	1.00	5.70	4.93	.21	1.30	.20	.20	5.89	.30	24.39	.10
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	790.23	20.77	68.15	133.96	324.70	2.80	171.98	62.24			.40	.30	.40	4.53
J PORTLAND CEMENT CONCRETE	I4 ON OTHER TYPES THAN I2 AND I3	65	9,909.97	868.17	1773.23	2162.47	1101.73	216.22	1774.38	30.29	1026.64	142.59	201.42	120.74	202.50	60.73
		70	103.58	13.33	4.04	1.90	2.80	6.44	.30	17.69	7.53	9.09	12.17	6.82	.30	14.92
	K BRICK	80	9.40	9.40												6.25
L BLOCK		90														
TOTAL HARD SURFACED			41,111.63	2302.19	2496.62	3023.88	3529.00	3127.36	3532.75	2750.78	3980.99	3067.76	3232.67	2413.35	3471.03	1879.88
TOTAL MILEAGE			59,597.58	3470.62	3643.15	3894.79	4443.25	4637.68	4676.43	4017.90	5277.43	4231.77	4003.62	4871.41	4661.39	3937.78

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1 19 83

DIVISION No. 1

TYPE OF ROAD			MILEAGE TOTAL														WASH- INGTON
NON SURFD	A	PRIMITIVE	00		BERTIE	CAMDEN	CHOMAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL
	B	UNIMPROVED	10	107.17	27.85	4.30	3.00	6.75	4.43	6.24	5.02	7.65	6.80	2.34	3.60	10.56	6.66
	C	GRADED AND DRAINED	20	478.22	107.70	16.10	7.94	9.57	15.19	43.08	52.43	33.35	47.37	61.39	12.32	16.83	19.50
	D	SOIL SURFACED —UNTREATED	30	304.86	27.64	8.30	22.02	5.83	6.50	19.67	37.35	19.59	40.07	50.84	8.67	22.56	9.59
	E	GRAVEL OR STONE —UNTREATED	41	278.18	16.50	30.36	2.60	27.47	1.39	40.90	7.35	4.03	37.70	11.69	40.21	39.88	12.70
LOW TYPE SURFACES	TOTAL NON HARD SURFACED			1,168.43	179.69	59.06	35.56	49.62	27.51	109.89	102.15	64.62	131.94	126.26	64.80	89.83	48.45
	F	BITUMINOUS SURFACE	51	588.96	109.48	23.49	6.63	33.63	5.35	16.40	140.32	6.72	85.59	144.37	.60	9.20	3.86
		TREATED	52	595.22	15.43	30.21	25.93	56.24	22.99	54.15	5.06	69.90	90.63	22.84	48.88	47.84	43.39
		54															
	G	MIXED BITUMINOUS	60	.46				.30			.16						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	61	.49			.39				.10						
	H	BITUMINOUS PENETRATION	64														
		H2 RIGID BASE	62														
	I	BITUMINOUS CONCRETE	63	207.09	17.57	6.87	7.29	10.84	9.00	4.00	10.91	18.15	15.83	49.79	16.85	18.79	9.10
		SAND ASPHALT —HOT PREMIXED	66	7.70	1.10	.40	3.30	.60			2.60	.74	.30		3.34	1.60	.72
J	PORTLAND CEMENT CONCRETE	70	868.17	146.35	28.45	103.71	12.97	17.64	93.80	60.79	22.64	66.99	54.45	80.13	92.26	33.98	54.01
K	BRICK	80	13.33			1.00	.25	1.50	.60		3.32	.26		1.10	.10	4.80	.40
L	BLOCK	90															
TOTAL HARD SURFACED			2,302.19	289.93	89.62	148.25	114.83	56.48	168.95	219.84	121.57	259.78	282.85	150.90	171.98	95.13	132.08
TOTAL MILEAGE			3,470.62	469.62	148.68	183.81	164.45	83.99	278.84	321.99	186.19	391.72	409.11	215.70	261.81	143.58	211.13

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 2

COMPLETED AS OF JANUARY 1 19 83

SURF TYPE	TYPE OF ROAD	MILEAGE TOTAL	BEAU-FORD	CART-ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT					
NON SURF	A PRIMITIVE	30													
	B UNIMPROVED	13	65.51	23.07	5.37	14.32	5.50	2.40	11.40	1.30	2.15				
	C GRADED AND DRAINED	20	655.95	164.79	17.67	93.17	32.90	29.85	110.80	35.37	171.40				
	D SOIL SURFACED —UNTREATED	30	312.44	81.84	12.88	37.77	35.47	16.85	52.81	7.85	66.97				
	E GRAVEL OR STONE —UNTREATED	41	112.63	13.00	13.65	39.66	1.51	6.74	1.60	25.83	10.64				
TOTAL NON HARD SURFACED			1,145.33	282.70	49.57	184.92	75.38	55.84	176.61	70.35	251.16				
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	171.36	18.56	20.09	8.69	57.50	12.30	7.46	28.66	18.10				
	F2 GRAVEL OR STONE	52	223.46	71.33	40.88	52.38	3.30	10.82	4.60	27.38	12.77				
	F3 WATERBOUND MACADAM	54													
	G MIXED BITUMINOUS	60	2.80	.50	1.30					.60					
	G2 RIGID BASE	61													
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64													
	H1 NONRIGID BASE	64													
	H2 RIGID BASE	62													
	I BITUMINOUS CONCRETE I1	63	242.16	94.26	28.20	70.33	13.40	13.43	34.75	6.76	66.03				
	I2 ON P. C. CONCRETE	67	2.00	1.10				.80	.10						
	SAND ASPHALT —HOT PREMIXED	66	68.15	5.40	13.49	15.28	8.28	11.40	10.50		3.80				
	I3 ON BITUMINOUS CONCRETE	65	1,773.25	286.23	87.19	212.03	205.30	131.77	368.47	58.53	423.73				
	I4 ON OTHER TYPES THAN I2 AND I3	70	4.04	.20	.74	.10				.20	2.80				
	J PORTLAND CEMENT CONCRETE	80	9.40			9.40									
	K BRICK	80													
	L BLOCK	90													
TOTAL HARD SURFACED			2,496.62	392.98	191.89	368.21	287.78	180.52	425.88	121.53	527.83				
TOTAL MILEAGE			3,643.15	675.68	241.46	553.13	363.16	236.36	602.49	191.88	778.99				

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 3

COMPLETED AS OF JANUARY 1, 19 83

TYPE OF ROAD	MILEAGE									
	BRUNS- WICK	DUPLIN	NEW HANDOVER	CNSLOW	PENDER	SAMPSON				
NON SURF										
A PRIMITIVE	2.00	2.00								
B UNIMPROVED	64.22	23.15	1.73	8.34	17.75	6.29				
C GRADED AND DRAINED	262.91	43.80	87.18	.30	42.29	18.05	71.29			
D SOIL SURFACED	522.81	109.84	118.23	12.19	41.63	77.65	163.27			
E GRAVEL OR STONE	18.97	4.03	.20	3.06	11.27	.21	.20			
TOTAL NON HARD SURFACED	870.91	164.63	230.76	17.28	103.53	113.66	241.05			
LOW TYPE SURFACES										
F BITUMINOUS SURFACE	111.03	6.84	22.45	4.50	10.10	39.42	27.72			
F1 TOPSOIL OR SAND-CLAY	86.28	41.20	8.34	5.84	10.60	9.40	10.90			
F2 GRAVEL OR STONE										
F3 WATERBOUND MACADAM										
G MIXED BITUMINOUS	.55			.12	.43					
G1 NONRIGID BASE										
G2 RIGID BASE										
H BITUMINOUS										
H1 NONRIGID BASE										
H2 RIGID BASE	.90	.90								
I BITUMINOUS CONCRETE	525.79	49.42	91.94	128.80	93.91	59.03	102.69			
I1 ON P. C. CONCRETE	1.00	.10					.90			
I2 ON BITUMINOUS CONCRETE	133.96	6.70	35.31	1.34		27.30	63.31			
I3 ON OTHER TYPES THAN I2 AND I3	2,162.47	224.08	528.23	160.79	304.54	213.54	731.29			
J PORTLAND CEMENT CONCRETE	1.90	.20	1.40				.20			
K BRICK										
L BLOCK										
TOTAL HARD SURFACED	3,023.88	329.54	686.27	302.79	419.58	348.69	937.01			
TOTAL MILEAGE	3,894.79	494.17	917.03	320.07	523.11	462.35	1178.06			

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 83

TYPE OF ROAD	MILEAGE									
	EDGE-COMBE	HALIFAX	JOHN-STON	NASH	WAYNE	WILSON				
NON SURF										
A PRIMITIVE	00									
B UNIMPROVED	10	37.14	1.79	17.25	10.51	3.49	2.80	1.30		
C GRADED AND DRAINED	20	280.00	23.80	55.59	57.23	67.68	15.85	59.85		
D SOIL SURFACED	30	502.48	32.41	85.23	214.31	33.90	112.53	24.10		
E GRAVEL OR STONE	41	94.63	10.43	15.09	30.39	23.00	5.40	10.32		
TOTAL NON HARD SURFACED										
F BITUMINOUS SURFACE	51	1,171.35	136.85	175.31	271.54	276.48	119.49	191.68		
G MIXED BITUMINOUS	52	295.56	50.58	59.43	76.03	31.63	64.92	12.97		
H BITUMINOUS PENETRATION	54									
I BITUMINOUS CONCRETE	60									
J SAND ASPHALT	61	9.95			1.93		8.02			
K PORTLAND CEMENT CONCRETE	62									
L BRICK	63									
M BLOCK	64									
TOTAL HARD SURFACED										
TOTAL MILEAGE										
		3,529.00	419.66	453.25	879.59	632.71	700.42	443.37		
		4,443.25	488.09	626.41	1,192.03	760.78	837.00	538.94		

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 83

SURF	TYPE OF ROAD	MILEAGE TOTAL	COUNTY							
			DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN	
NON	A PRIMITIVE	00								
	B UNIMPROVED	10	15.12	1.70	1.10	.50	4.70	.73	6.23	.16
	C GRADED AND DRAINED	20	147.13	12.81	1.50	46.80	24.58	.60	41.61	19.23
	D SOIL SURFACED —UNTREATED	30	523.64	60.43	74.54	51.42	93.85	35.04	141.62	66.34
	E GRAVEL OR STONE —UNTREATED	41	824.41	129.56	67.14	193.82	154.45	39.97	132.73	106.34
LOW TYPE	TOTAL NON HARD SURFACED		1,510.30	204.90	144.68	292.54	277.58	76.34	322.19	192.07
	F BITUMINOUS SURFACE TREATED	51	945.71	50.75	254.81	97.81	69.45	123.19	257.62	92.08
	F1 TOPSOIL OR SAND-CLAY	52	1,019.27	135.82	67.25	197.64	155.57	85.37	209.93	167.69
	F2 GRAVEL OR STONE	54								
	F3 WATERBOUND MACADAM	60								
HIGH TYPE	G MIXED BITUMINOUS	61								
	G1 NONRIGID BASE	64								
	G2 RIGID BASE	62								
	H BITUMINOUS PENETRATION	63				.30				
	I BITUMINOUS CONCRETE I1	67	931.71	139.64	107.57	77.23	48.55	62.43	437.52	58.77
SURFACES	SAND ASPHALT —HOT PREMIXED	66	4.93	3.60					1.33	
	I2 ON P. C. CONCRETE	65	2.80	2.10					.70	
	I3 ON BITUMINOUS CONCRETE	70	216.22	39.59	33.75	18.60	11.00	6.45	102.46	4.37
	I4 ON OTHER TYPES THAN I2 AND I3	80	6.44	.60	1.40	.60	2.21		1.63	
	J PORTLAND CEMENT CONCRETE	90								
SURFACES	K BRICK									
	L BLOCK									
	TOTAL HARD SURFACED		3,127.38	370.00	466.88	392.18	286.78	277.44	1,011.19	322.91
TOTAL MILEAGE			4,637.68	574.90	611.56	684.72	564.36	353.78	1,333.38	514.98

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

NC 601 SR

COMPLETED AS OF JANUARY 1 19 83

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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. 7

COMPLETED AS OF JANUARY 1 19 83

SURF.D	TYPE OF ROAD	MILEAGE TOTAL							
			ALA- MANCE	CASWELL	GUIL- FORD	CRANGE	ROCK- INGHAM		
NON	A PRIMITIVE	00							
	B UNIMPROVED	10	12.26	1.93	3.73	2.55	.05	4.00	
	C GRADED AND DRAINED	20	69.91	9.57	12.49	20.32	12.10	15.43	
	D SOIL SURFACED —UNTREATED	30	354.06	43.58	95.66	67.99	98.30	48.53	
	E GRAVEL OR STONE —UNTREATED	41	830.89	106.69	45.35	280.49	106.73	291.63	
LOW TYPE	TOTAL NON HARD SURFACED		1,267.12	161.77	157.23	371.35	217.18	359.59	
	F BITUMINOUS SURFACE	51	458.34	101.79	107.87	80.61	131.70	36.37	
	F2 GRAVEL OR STONE	52	1,364.18	305.50	153.92	463.00	166.85	274.91	
	F3 WATERBOUND MACADAM	54							
	G MIXED BITUMINOUS	60	4.72	2.14			2.58		
HIGH TYPE	G1 NONRIGID BASE	61							
	G2 RIGID BASE	64							
	H BITUMINOUS PENETRATION	62							
	I BITUMINOUS CONCRETE 11	63	874.26	152.33	68.11	332.74	101.17	219.91	
	I2 ON P. C. CONCRETE	67	1.30			.60		.70	
	SAND ASPHALT —HOT PREMIXED	66							
	I3 ON BITUMINOUS CONCRETE	65	30.29	1.28		24.41	1.80	2.80	
	I4 ON OTHER TYPES THAN I2 AND I3	70	17.69	1.49	6.88	6.02		3.30	
	J PORTLAND CEMENT CONCRETE	80							
	K BRICK	90							
	L BLOCK								
TOTAL HARD SURFACED			2,750.78	564.53	336.78	907.38	404.10	537.99	
TOTAL MILEAGE			4,017.90	726.30	494.01	1,278.73	621.28	897.58	

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 83

SURF	TYPE OF ROAD	MILEAGE TOTAL										
			CHATHAM	Hoke	LEE	MONTGOMERY	MOORE	RANDOLPH	RICHMOND	SCOTLAND		
NON SURF	A PRIMITIVE	00										
	B UNIMPROVED	10	25.92	1.00	2.65	2.20	10.98	1.10	3.00	2.87		
	C GRADED AND DRAINED	20	115.28	17.45	12.00	4.50	28.84	13.36	10.40	18.04		
	D SOIL SURFACED	30	723.33	95.88	24.08	31.29	140.79	272.35	72.03	45.14		
	E GRAVEL OR STONE	41	431.91	162.77	.07	15.34	62.48	20.70	152.51	18.00	.04	
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,296.44	278.22	37.15	53.78	117.14	201.31	439.32	103.43	66.09	
	F BITUMINOUS SURFACE	51	1,300.17	105.37	173.26	147.71	79.80	346.49	173.58	107.44	166.52	
	F2 GRAVEL OR STONE	52	678.24	193.38	.20	22.16	46.72	44.70	348.32	16.09	6.67	
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
	G2 RIGID BASE	61	1.83						1.83			
	H1 NONRIGID BASE	64										
	H2 RIGID BASE	62										
	I BITUMINOUS CONCRETE	63	904.14	165.63	47.54	91.71	33.87	124.94	319.26	56.42	64.77	
	I2 ON P. C. CONCRETE	67	.20						.20			
HIGH TYPE SURFACES	SAND ASPHALT	66	62.24	17.40	5.70	4.30			17.88	16.96		
	—HOT PREMIXED	65	1,026.64	102.57	90.66	35.74	214.57	146.88	27.80	292.25	116.17	
	I4 ON OTHER TYPES THAN I2 AND I3	70	7.53	2.34	.30	4.40			.49			
	J PORTLAND CEMENT CONCRETE	80										
	K BRICK	80										
	L BLOCK	90										
	TOTAL HARD SURFACED		3,980.99	569.29	329.06	303.32	383.66	663.01	869.45	492.11	371.09	
	TOTAL MILEAGE		5,277.43	847.51	366.21	357.10	500.80	864.32	1308.77	595.54	437.18	

NC 601 SR

SYSTEM
RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 9

COMPLETED AS OF JANUARY 1 1983

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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, 1983

SURF. TYPE	TYPE OF ROAD	MILEAGE TOTAL										
			ANSON	CABAR-RUS	MECK-LENBURG	STANLY	UNION					
NON SURF.	A PRIMITIVE	00										
	B UNIMPROVED	10	18.41	5.52	5.82	1.57	3.90	1.20				
	C GRADED AND DRAINED	20	78.40	13.50	8.65	2.71	24.01	29.53				
	D SOIL SURFACED	30	127.64	19.36	64.27	12.46	10.21	21.34				
	E GRAVEL OR STONE	41	546.50	101.03	44.78	77.89	125.27	197.53				
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		770.95	139.81	123.52	94.63	163.39	249.60				
	F BITUMINOUS SURFACE TREATED		783.09	321.83	304.86	21.66	48.55	86.19				
	F1 TOPSOIL OR SAND-CLAY	51										
	F2 GRAVEL OR STONE	52	1,444.51	180.80	234.79	181.02	411.64	436.26				
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
	G2 RIGID BASE	61										
	H BITUMINOUS PENETRATION	64										
	H3 RIGID BASE	62										
	I BITUMINOUS CONCRETE 11	63	785.59	37.32	122.95	410.00	60.28	155.04				
HIGH TYPE SURFACES	SAND ASPHALT	67	5.89		4.19	.20		1.50				
	---HOT PREMIXED	66										
	I2 ON P. C. CONCRETE	66										
	I3 ON BITUMINOUS CONCRETE	66										
	I4 ON OTHER TYPES THAN I2 AND I3	65	201.42	.35	2.58	21.81	.30	175.98				
	J PORTLAND CEMENT CONCRETE	70	12.17	7.40	1.76		1.50	1.51				
	K BRICK	80										
	L BLOCK	90										
	TOTAL HARD SURFACED		3,232.67	547.70	671.53	634.69	522.27	856.48				
	TOTAL MILEAGE		4,003.62	687.51	795.05	729.32	685.66	1106.08				

NC 60th SR

DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 83

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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 83

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAWBA	CLEVE- LAND	GASTON	IREDELL	LINCOLN												
NON SURF	A PRIMITIVE	00																		
	B UNIMPROVED	10	13.56	70	3.62	3.91	1.54	1.40												
	C GRADED AND DRAINED	20	52.92	2.70	13.97	18.27	3.48	8.52	5.98											
	D SOIL SURFACED —UNTREATED	30	733.07	115.42	88.84	159.89	96.51	158.15	114.26											
	E GRAVEL OR STONE —UNTREATED	41	390.81	30.51	65.55	61.45	37.63	161.58	34.09											
TOTAL NON HARD SURFACED			1,190.36	149.33	170.75	243.23	141.53	329.79	155.73											
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	1,472.93	210.34	248.85	299.31	187.11	298.13	229.15											
	F2 GRAVEL OR STONE	52	920.23	84.24	157.77	124.16	213.34	247.65	93.07											
	F3 WATERBOUND MACADAM	54																		
	G MIXED BITUMINOUS	60																		
	G2 RIGID BASE	61																		
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64																		
	H1 NONRIGID BASE	62																		
	H2 RIGID BASE	63	850.38	32.64	161.85	217.63	142.09	208.35	87.78											
	I BITUMINOUS CONCRETE I1	67	24.39	6.09		2.01	1.40	14.89												
	I2 ON P. C. CONCRETE	66	30				30													
	I3 ON BITUMINOUS CONCRETE	65	202.50	21.50	32.59	47.87	28.88	46.45	25.21											
	I4 ON OTHER TYPES THAN I2 AND I3	70	30						30											
	J PORTLAND CEMENT CONCRETE	80																		
	K BRICK	90																		
	L BLOCK																			
TOTAL HARD SURFACED			3,471.03	354.81	601.14	690.98	573.12	815.47	435.51											
TOTAL MILEAGE			4,661.39	504.14	771.89	934.21	714.65	1145.26	591.24											

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 83

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMBE	BURKE	MADISON	MCDOW- ELL	MIT- CHELL	RUTHER- FORD	YANCEY					
NON SURF.	A PRIMITIVE	00												
	B UNIMPROVED	10	2.23	1.20	19.83	.50	6.30	2.90	4.25					
	C GRADED AND DRAINED	20	3.31	2.00	6.60	3.20	2.50	20.47	3.11					
	D SOIL SURFACED	30	12.78	59.00	11.61	15.87	3.89	176.88	2.98					
	E GRAVEL OR STONE	41	325.35	160.70	265.16	145.01	113.31	134.32	129.17					
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,273.02											
	F BITUMINOUS SURFACE	51	343.67	222.90	303.20	164.58	126.00	334.57	139.51					
	G MIXED BITUMINOUS	52	261.08	85.81	5.80	18.70	5.76	136.30						
	H BITUMINOUS PENETRATION	54	1,085.32	329.19	83.07	192.72	92.84	133.19	69.96					
	I BITUMINOUS CONCRETE	62	4.10		2.80		1.00		.30					
HIGH TYPE SURFACES	G MIXED BITUMINOUS	60												
	G MIXED BITUMINOUS	61												
	H BITUMINOUS	64												
	H BITUMINOUS PENETRATION	62						.16						
	I BITUMINOUS CONCRETE	63	876.54	217.19	121.88	107.97	59.74	18.85	276.54	74.37				
NON SURF.	SAND ASPHALT	67	.10											
	—HOT PREMIXED	66	.40											
	I2 ON P. C. CONCRETE	65	60.73	45.64	7.23	1.50	.07	1.59						
	I3 ON BITUMINOUS CONCRETE	65												
	I4 ON OTHER TYPES THAN I2 AND I3	65												
LOW TYPE SURFACES	J PORTLAND CEMENT CONCRETE	70	14.92	8.18	1.20	1.84	2.40	1.30						
	K BRICK	80												
	L BLOCK	90												
	TOTAL HARD SURFACED		2,303.35	609.41	400.47	201.14	277.70	120.92	549.08	144.63				
	TOTAL MILEAGE		3,937.78	953.08	623.37	504.34	462.28	246.92	883.65	284.14				

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 83

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SWAIN	TRANS- YLVANIA		
NON SURF.D	A PRIMITIVE	00												
	B UNIMPROVED	10	124.82	7.55	2.90	10.60	4.99	24.14	39.14	4.05	6.15	8.60		
	C GRADED AND DRAINED	20	103.50	8.35	3.40	11.30	28.84	14.11	11.00	12.90	2.10	10.10		
	D SOIL SURFACED	30	173.37	9.66	2.58	1.96	5.16	32.17	11.21	64.84	.80	18.26		
	E GRAVEL OR STONE	41	1,548.79	241.22	77.60	73.85	189.78	281.59	218.68	78.73	77.90	113.36		
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,950.48	275.93	91.13	80.11	216.84	342.15	280.03	160.52	86.95	150.32		
	F BITUMINOUS SURFACE TREATED	51	84.35	1.15	.65	2.90	14.89	10.47	6.83	20.00	7.42	13.84		
	F2 GRAVEL OR STONE	52	883.72	93.54	68.91	70.76	127.73	128.69	111.25	64.33	59.14	81.22		
	F3 WATERBOUND MACADAM	54												
	G MIXED BITUMINOUS	60												
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61												
	H BITUMINOUS PENETRATION	64												
	H2 RIGID BASE	62	.35				.35							
	I BITUMINOUS CONCRETE I;	63	668.44	78.39	44.02	28.32	60.81	158.09	70.43	96.53	29.82	36.01		
	I2 ON P. C. CONCRETE	67	3.40			2.20	1.00	.05	.10		.80			
	I3 ON BITUMINOUS CONCRETE	66	4.53	.60			2.98	13.14	55.64	45.80	.30	11.61		
	I4 ON OTHER TYPES THAN I2 AND I3	65	228.84	28.13	6.12	3.80	10.42	53.88	2.04					
	J PORTLAND CEMENT CONCRETE	70	6.25			.57	.10	3.54						
	K BRICK	80												
	L BLOCK	90												
TOTAL HARD SURFACED			1,879.88	201.21	120.30	105.78	216.62	355.56	171.51	272.59	196.15	142.68		
TOTAL MILEAGE			3,830.36	477.14	211.43	185.89	433.46	697.71	552.62	356.67	184.43	293.00		

JANUARY 1, 1983

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

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE	5.49	123.36	421.35	7.90	5.19	1.24				564.53
ALEXANDER	10.20	238.80	96.86	3.90	4.80	.25				354.81
ALLEGHANY	23.96	57.14	77.32		.34					158.76
ANSON	219.88	259.79	49.68	4.59	13.59				.17	547.70
ASHE	65.78	75.10	121.50	1.25	.30	.31			.45	264.69
AVERY	47.26	23.07	19.01		.24					89.58
BEAUFORT	64.81	144.38	176.44	2.23	4.59	.23			.30	392.98
BERTIE	84.00	119.26	73.67	6.70	6.00	.10	.20			289.93
BLADEN		198.16	171.63	1.90	2.90	.53				375.12
BRUNSWICK		171.62	122.07	24.66	11.09				.10	329.54
BUNCOMBE	249.34	174.43	139.75	6.52	31.53	6.23	.34		1.27	609.41
BURKE	9.63	285.71	93.88	4.84	5.80		.41		.20	400.47
CABARRUS	240.50	248.09	119.95	8.40	31.19	15.48	1.77	1.81	4.34	671.53
CALDWELL	83.73	93.36	87.49	4.49	4.58	.10				273.75
CAMDEN	20.96	37.40	30.79	.40	.07					89.62
CARTERET	59.76	46.05	73.02	3.40	7.45	1.61	.60			191.89
CASWELL	5.70	97.60	217.06	10.80	4.62	.20	.80			336.78
CATAWBA	.46	370.27	181.32	18.13	23.96	2.36	.30		4.34	601.14
CHATHAM	81.06	150.57	261.70	65.87	10.03				.06	569.29
CHEROKEE	72.20	73.69	48.97	.08	6.23	.04				201.21
CHOWAN	40.89	72.25	26.95	6.51	1.65					148.25
CLAY	40.27	64.58	11.82	1.83	1.70		.10			120.30
CLEVELAND	8.36	453.98	199.93	8.65	16.06	2.57	1.13	.30		690.98
COLUMBUS	.23	399.43	250.75	1.04	3.55			.40		655.40
Craven	78.53	117.25	146.43	6.73	15.46	3.02		.09	.70	368.21
CUMBERLAND	1.20	239.03	198.05	54.78	126.01	115.23	27.98	.04	14.46	776.78
CURRITUCK	36.62	51.08	25.37	1.42		.34				114.83
DARE	14.04	25.22	15.91	.61	.70					56.48
DAVIDSON	134.24	344.82	389.02	18.72	33.86	2.82	.89	.11	2.91	927.39
DAVIE	8.73	94.41	137.74		4.38					245.26
DUPLIN	.60	405.17	257.36	22.04	1.10					686.27
DURHAM	8.44	112.43	188.25	21.69	27.71	8.09	.99		2.40	370.00
EDGECOMBE	67.72	142.44	184.34	14.26	10.45	.16	.24		.05	419.66
FORSYTH	1.60	242.90	413.08	10.84	7.76	1.58	1.00		2.65	681.41
FRANKLIN	5.30	299.95	158.72	1.70	.91			.30		466.88
GASTON	5.06	319.88	193.17	13.00	37.35	3.31	1.29		.06	573.12
GATES	35.00	83.90	44.65	5.40						168.95
GRAHAM	54.79	21.14	21.85	8.00						105.78
GRANVILLE	1.60	115.82	237.03	13.14	21.29		3.30			392.18
GREENE	43.80	164.78	76.10		3.10					287.78
GUILFORD	4.56	300.96	484.73	31.45	58.82	18.09	2.91	.57	5.29	907.38
HALIFAX	60.66	185.46	202.97	1.95	2.01				.20	453.25
HARNETT	13.05	333.66	246.31	4.90	11.92	1.06	1.24			612.14
HAYWOOD	100.34	50.22	55.41	4.58	5.97	.10				216.62
HENDERSON	119.81	119.04	98.07	5.93	10.44	1.49	.57		.21	355.56
HERTFORD	51.08	107.45	55.50		5.81					219.84
HOKE	4.30	219.20	78.06	14.90	12.60					329.06
HYDE	28.92	49.87	41.86	.92						121.57
IREDELL	8.30	547.54	220.87	12.12	25.49	.65	.30		.20	815.47
JACKSON	78.40	58.37	27.54		5.21	.74	.70	.28	.27	171.51

JANUARY 1, 1983

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

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON	.15	427.44	436.69	2.41	10.47	2.34	.09			879.59
JONES	47.42	61.60	68.22	1.00	2.28					180.52
LEE	6.85	155.84	120.81	9.52	9.82		.48			303.32
LENOIR	38.66	194.46	172.56	7.14	9.96	2.58		.13	.39	425.88
LINCOLN	2.10	272.55	136.23	10.91	12.82	.90				435.51
MACON	122.57	116.20	29.33	1.25	3.24					272.59
MADISON	71.99	81.34	45.45	.90	1.46					201.14
MARTIN	43.93	132.80	78.47	3.08	1.50					259.78
MCDOWELL	14.07	187.90	68.55	2.62	2.92	.83	.71		.10	277.70
MECKLENBURG	175.99	224.07	100.34	15.99	102.33	7.93	4.94	2.09	1.10	634.69
MITCHELL	56.25	34.59	28.99		1.05					120.92
MONTGOMERY	140.79	106.55	102.71	25.38	7.65	.20	.38			383.66
MOORE	15.42	308.25	252.93	68.88	15.73	1.35	.10		.35	663.01
NASH	.40	322.81	283.84	1.50	19.15	.42	.87		3.72	632.71
NEW HANOVER	9.04	100.18	133.68	12.43	27.94	18.06	1.46			302.79
NORTHAMPTON	87.45	121.79	67.64		5.97					282.85
ONSLOW	82.81	158.55	139.86	14.81	13.19	10.08		.28		419.58
ORANGE	1.80	101.05	292.64	3.93	1.35	3.08			.25	404.10
PAMLICO	30.40	42.44	47.79	.50	.20	.20				121.53
PASQUOTANK	26.19	73.55	45.03	2.71	3.42					150.90
PENDER	.30	230.64	113.95	1.00	2.80					348.69
PERQUIMANS	32.30	122.78	14.81	.29	1.80					171.98
PERSON	2.31	116.04	161.78	2.85	3.80					286.78
PITT	70.22	224.39	205.81	10.18	9.52	3.26	.75	.21	3.49	527.83
POLK	22.35	113.01	58.39	.60	1.80					196.15
RANDOLPH	110.44	306.07	411.70	20.43	18.29	.62	.18	.16	1.56	869.45
RICHMOND	196.81	169.54	79.53	36.59	6.86	2.78				492.11
ROBESON	19.01	561.09	487.01	27.87	17.41		.30		.62	1113.31
ROCKINGHAM	.20	201.53	312.73	9.13	13.48	.32	.25		.35	537.99
ROWAN	221.79	244.49	257.24	3.70	21.67	4.37	.10		1.13	754.49
RUTHERFORD	10.45	366.10	156.87	13.32	2.21	.13				549.08
SAMPSON	.30	535.92	392.42	5.60	2.67				.10	937.01
SCOTLAND	12.11	159.57	135.84	37.35	25.25	.57	.20	.20		371.09
STANLY	162.03	252.65	84.93	1.38	19.94	.87	.37	.10		522.27
STOKES	1.90	128.23	318.99	5.15	1.39		3.00		.55	459.21
SURRY	101.92	154.19	246.74	14.28	6.18	.54	.20		.30	524.35
SWAIN	66.26	14.55	9.34	2.60	4.53				.20	97.48
TRANSYLVANIA	63.00	41.28	33.19	3.70	1.43	.08				142.68
TYPSELL	37.60	35.66	21.87							95.13
UNION	117.01	486.37	222.79	10.73	11.18	7.61	.09	.70		856.48
VANCE	.25	175.04	90.41	1.09	9.41	.97			.27	277.44
WAKE	.40	475.16	402.57	33.23	55.12	31.03	5.81	.74	7.13	1011.19
WARREN	91.67	97.59	125.50	.45	7.70					322.91
WASHINGTON	35.05	54.83	38.89	1.49	1.82					132.08
WATAUGA	58.12	47.50	63.45	4.47	2.70					176.24
WAYNE	.20	410.65	273.28	9.37	5.64	.44	.50		.34	700.42
WILKES	115.33	186.72	258.74	11.59	3.61	.20			1.40	577.59
WILSON	2.30	233.93	180.98	9.07	15.66	.86	.57			443.37
YADKIN	45.04	154.79	147.35		1.21					348.39
YANCEY	52.50	69.23	21.44	.11	1.30	.05				144.63
TOTAL	5024.52	18323.58	15251.60	925.75	1154.68	290.60	68.41	8.51	63.98	41111.63

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

NC 700 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY STATE TOTALS

COMPLETED AS OF JANUARY 1 1983

DIVISION No. 1-14

TYPE OF ROAD	MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
		A	B	C	D	E	F	G	H	I	J	K	L	M	N
NON SURF	PRIMITIVE	00	.20												
	UNIMPROVED	10	5.00	.74	.23	.73	.32	.69	.24	.40	.07	.13	.27	.15	1.03
	GRADED AND DRAINED	20	17.58	2.39	2.64	1.81	1.36	.46	.31	.47	.74	.52	.73	.39	.42
	SOIL SURFACED	30	47.56	1.48	2.19	3.91	1.16	1.40	.92	5.39	1.96	.71	2.26	16.49	2.37
	GRAVEL OR STONE	41	48.97	.13		.24	.47	6.23	4.05	1.71	1.90	1.31	7.37	9.71	12.06
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		119.21	4.74	5.06	6.69	2.99	8.41	5.52	7.97	4.80	2.61	12.00	21.18	15.88
	BITUMINOUS SURFACE	51	314.73	12.34	5.86	1.98	31.16	31.63	14.36	8.91	28.41	13.76	13.05	48.92	1.36
	GRAVEL OR STONE	52	286.14	13.47	10.45	1.76	5.84	34.46	1.10	16.75	18.20	23.24	34.76	38.73	22.89
	WATERBOUND MACADAM	54													
	MIXED BITUMINOUS	60	.20					.13				.07			
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	3.67				.04	3.08				.55			
	NONRIGID BASE	64													
	NONRIGID BASE	62	1.04						.78	.26					
	RIGID BASE	63	1,484.87	27.23	53.93	74.98	72.37	190.33	94.70	165.02	161.17	197.44	48.37	139.78	47.60
	CONCRETE	67	18.23	4.40	1.93	.35	2.95	.79	1.25	.40	1.84	2.35	1.12		.21
TOTAL HARD SURFACED	SAND ASPHALT	66	54.47	3.78	8.23	7.75	18.22		7.20	2.15	.75	.07	.01	1.35	1.34
	PREMIEX	65	367.79	27.61	44.40	95.42	48.56	15.09	54.46	4.21	52.26	2.57	8.81	4.20	5.73
	OTHER TYPES THAN 12 AND 13	65	26.56	.96			.33	3.67	.86	5.25	.82	.52	3.08	2.82	.89
	PORTLAND CEMENT CONCRETE	70													
	BRICK	80	.28												
TOTAL MILEAGE	BLOCK	90													
	TOTAL HARD SURFACED		2,557.98	89.79	125.08	182.24	179.47	279.18	173.93	220.78	262.48	240.70	108.76	235.58	80.02
TOTAL MILEAGE			2,677.19	94.53	130.14	188.93	182.46	287.59	181.42	226.30	273.45	224.20	120.76	256.76	95.90

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

NC 701 SH

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL	WASH- INGTON
NON SURF.	A PRIMITIVE	00														
	B UNIMPROVED	10	.74				.21	.09	.28				.06			
	C GRADED AND DRAINED	20	2.39						.51		.86	.17	.04	.23		
	D SOIL SURFACED —UNTREATED	30	1.48				.22		.11			.40				
	E GRAVEL OR STONE —UNTREATED	41	.13				.10						.03			
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		4.74	1.43			.53	.09	.90		.86	.57	.13	.23		
	F BITUMINOUS SURFACE TREATED	51	12.34	2.54			.56		2.63		1.98	3.66	.08	.30		.59
	F2 GRAVEL OR STONE	52	13.47	.07	1.17		7.68	.25	.24		2.79	.18	.04	.05	.26	.74
	F3 WATERBOUND MACADAM	54														
	G MIXED BITUMINOUS	60														
HIGH TYPE SURFACES	G2 RIGID BASE	61														
	H1 NONRIGID BASE	64														
	H2 RIGID BASE	62														
	I BITUMINOUS CONCRETE I1	63	27.23	3.45	.46		2.15	.09	4.36		2.81	4.37	3.47	2.19	.32	3.56
	SAND ASPHALT —HOT PREMIXED	67	4.40				.30							1.82		2.28
	I3 ON BITUMINOUS CONCRETE	66	3.78	.75					.43		.36		1.47	.69		.08
	I4 ON OTHER TYPES THAN I2 AND I3	65	27.61	2.15	1.47		5.48		5.49		5.11	2.53	1.17	.74	.11	3.36
	J PORTLAND CEMENT CONCRETE	70	.96												.10	.86
	K BRICK	80														
	L BLOCK	90														
TOTAL HARD SURFACED			89.79	8.56	3.10		16.17	.34	13.15		13.05	10.74	6.23	5.79	.79	11.47
TOTAL MILEAGE			94.53	10.39	3.10		16.70	.43	14.05		13.91	11.31	6.36	6.02	.79	11.47

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 83

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PANLICO	PITT			
NON SURF'D	A PRIMITIVE	00											
	B UNIMPROVED	10	.23	.04		.10			.09				
	C GRADED AND DRAINED	20	2.64	.05	.85			.05	1.51	.18			
	D SOIL SURFACED —UNTREATED	30	2.19	.68		.22		.62	.31	.36			
	E GRAVEL OR STONE —UNTREATED	41											
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		5.06	.77	.85	.32		.67	1.91	.54			
	F BITUMINOUS SURFACE TREATED	51	5.86		2.04	1.11		.88	1.19	.64			
	F2 GRAVEL OR STONE	52	10.45	.89	1.58	.40	.24		2.91	1.76			
	F3 WATERBOUND MACADAM	54											
	G MIXED BITUMINOUS	60											
HIGH TYPE SURFACES	G MIXED BITUMINOUS PENETRATION	61											
	H BITUMINOUS	64											
	H2 RIGID BASE	62											
	I BITUMINOUS CONCRETE I ₁	63	53.93	5.88	13.44	1.61		13.13	1.66	12.66			
	I ₂ ON P. C. CONCRETE	67	1.93					.05		1.88			
J PORTLAND CEMENT CONCRETE	I ₃ ON BITUMINOUS CONCRETE	66	8.23	.45	1.15	.93		.51		1.58			
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	44.40	3.66	8.61	1.31	1.11	8.12	4.68	12.36			
	K BRICK	80	.28		.28								
	L BLOCK	90											
	TOTAL HARD SURFACED		125.08	16.38	27.10	5.36	1.35	22.69	10.44	30.88			
TOTAL MILEAGE			130.14	11.65	16.38	27.95	5.68	1.35	23.36	12.35			

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 3

COMPLETED AS OF JANUARY 1 1983

TYPE OF ROAD		MILEAGE TOTAL	BRUNS- WICK	DUPLIN	NEW HANDOVER	CNSLOW	PENDER	SAMPSON												
NON SURF'D	A PRIMITIVE	00																		
	B UNIMPROVED	10	.73	.40	.06		.27													
	C GRADED AND DRAINED	20	1.81	.06	1.75															
	D SOIL SURFACED —UNTREATED	30	3.91	.33	.65	.84	.39	1.26	.44											
	E GRAVEL OR STONE —UNTREATED	41	.24	.05	.05		.19													
TOTAL NON HARD SURFACED			6.69	.79	2.51	.84	.39	1.72	.44											
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	1.98	.40	.78	.49	.23	.08												
	F2 GRAVEL OR STONE	52	1.76		.14	.29		.29	1.04											
	F3 WATERBOUND MACADAM	54																		
	G1 MIXED BITUMINOUS NONRIGID BASE	60																		
	G2 MIXED BITUMINOUS RIGID BASE	61																		
HIGH TYPE SURFACES	H1 BITUMINOUS PENETRATION	64																		
	H2 BITUMINOUS PENETRATION	62																		
	I BITUMINOUS CONCRETE I1	63	74.98	10.41	5.56	22.86	14.29	9.30	12.16											
	SAND ASPHALT —HOT PREMIXED	67	.35		.35															
	I2 ON P. C. CONCRETE	66	7.75		3.07	.14	.20	.41	3.93											
	I3 ON BITUMINOUS CONCRETE	65	95.42	40.71	19.17	3.92	7.57	8.35	15.70											
	I4 ON OTHER TYPES THAN I2 AND I3	70																		
	J PORTLAND CEMENT CONCRETE	80																		
	K BRICK	80																		
	L BLOCK	90																		
TOTAL HARD SURFACED			182.24	51.52	29.47	27.70	22.29	18.43	32.83											
TOTAL MILEAGE			188.93	52.31	31.98	28.54	22.68	20.15	33.27											

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 83

SURF.D	TYPE OF ROAD	MILEAGE TOTAL								
			EDGE-COMBE	HALIFAX	JOHN-STON	NASH	WAYNE	WILSON		
NON	A PRIMITIVE	00								
	B UNIMPROVED	10								
	C GRADED AND DRAINED	20	1.36	.80		.12				
	D SOIL SURFACED —UNTREATED	30	1.16	.02	.39	.20	.37			
	E GRAVEL OR STONE —UNTREATED	41	.47	.27	.20					
LOW TYPE	TOTAL NON HARD SURFACED		2.99	.13	.59	.32	.37			
	F BITUMINOUS SURFACE	51	31.16	2.08	6.17	10.82	2.16	6.89		
	F2 GRAVEL OR STONE	52	5.84	1.63	.69	1.23	1.01	.62		
	F3 WATERBOUND MACADAM	54								
	G MIXED BITUMINOUS	60								
HIGH TYPE	G2 MIXED BITUMINOUS	61	.04				.04			
	H BITUMINOUS PENETRATION	64								
	H1 NONRIGID BASE	62								
	H2 RIGID BASE	63	72.37	9.59	6.33	15.13	16.79	18.25		
	I BITUMINOUS CONCRETE I1	67	2.95	1.19		1.17		.59		
	SAND ASPHALT —HOT PREMIXED	66	18.22	1.15	5.16	4.57	3.05	4.29		
	I2 ON P. C. CONCRETE	65	48.56	6.80	12.88	6.64	7.88	11.20		
	I3 ON BITUMINOUS CONCRETE	70	.33	.16		.17				
	I4 ON OTHER TYPES THAN I2 AND I3	80								
	J PORTLAND CEMENT CONCRETE	90								
TOTAL HARD SURFACED			179.47	22.44	31.23	39.73	30.93	41.84		
TOTAL MILEAGE			182.46	23.17	31.82	40.05	31.30	41.84		

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 1983

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK-LIN	GRAN-VILLE	PERSON	VANCE	WAKE	WARREN								
NON SURF.D	A PRIMITIVE	00															
	B UNIMPROVED	10						.32									
	C GRADED AND DRAINED	20			.02			.08	.06								
	D SOIL SURFACED —UNTREATED	30		.03	.10	.25	.12	.15	.15								
	E GRAVEL OR STONE —UNTREATED	41			.06		1.17	1.84	.07								
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		8.41	3.59	.03	.18	.25	1.29	2.39	.28							
	F BITUMINOUS SURFACE	51	31.63	4.15	3.05	3.18	1.13	1.88	14.91	3.33							
	F2 GRAVEL OR STONE	52	34.46	8.51	.51	2.53	3.34	2.75	16.68	.14							
	F3 WATERBOUND MACADAM	54															
	G MIXED BITUMINOUS	60	.13	.13													
	G2 RIGID BASE	61	3.08	3.08													
	H1 NONRIGID BASE	64															
	H2 RIGID BASE	62															
	I BITUMINOUS CONCRETE	63	190.33	46.09	3.74	8.97	3.33	8.27	118.89	1.04							
	SAND ASPHALT —HOT PREMIXED	67	.79					.79									
HIGH TYPE SURFACES	I2 ON P. C. CONCRETE	66															
	I3 ON BITUMINOUS CONCRETE	65	15.09	3.50	.48	.08	.87	1.22	8.94								
	I4 ON OTHER TYPES THAN I2 AND I3	70	3.67	.52	.05		1.21	1.89									
	J PORTLAND CEMENT CONCRETE	80															
	K BRICK	90															
TOTAL HARD SURFACED			279.18	65.68	7.83	14.76	9.88	14.12	162.10	4.51							
TOTAL MILEAGE			287.59	69.97	7.86	14.94	10.13	15.41	166.49	4.79							

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

NC 701 SH

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION NO. 6

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD	MILEAGE TOTAL									
	BLADEN	COLUMBUS	CUMBERLAND	HARNETT	ROBESON					
NON SURF.	A PRIMITIVE	00								
	B UNIMPROVED	10	.69							
	C GRADED AND DRAINED	20	.40	.20	.09					
	D SOIL SURFACED	30	.82	1.04	1.07					
	E GRAVEL OR STONE	40	1.89	1.26	.42	.13				
LOW TYPE SURFACES	TOTAL NON HARD SURFACED									
	F BITUMINOUS SURFACE	50	7.49	3.11	2.50	.59	1.29			
	F1 TOPSOIL OR SAND-CLAY	51	14.36	5.27	.87	2.32	1.71	4.19		
	F2 GRAVEL OR STONE	52	1.10	.25		.68	.17			
	F3 WATERBOUND MACADAM	54								
HIGH TYPE SURFACES	G MIXED BITUMINOUS	60								
	G1 NONRIGID BASE	61								
	G2 RIGID BASE	62								
	H1 NONRIGID BASE	64								
	H2 RIGID BASE	65								
TOTAL HARD SURFACED	I BITUMINOUS CONCRETE	70	94.70	5.51	16.26	34.52	11.12	26.89		
	I1 ON P. C. CONCRETE	71	1.25			.11		1.14		
	I2 ON BITUMINOUS CONCRETE	72	7.20	.40	.70	4.32	.63	1.15		
	I3 ON OTHER TYPES THAN I2 AND I3	73	54.46	10.56	7.38	5.12	7.37	24.03		
	J PORTLAND CEMENT CONCRETE	80	.86		.33	.08		.45		
TOTAL MILEAGE	K BRICK	85								
	L BLOCK	90								
TOTAL HARD SURFACED			173.93	22.39	25.54	47.15	20.83	58.02		
TOTAL MILEAGE			181.42	25.50	28.04	47.74	20.83	59.31		

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 7

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD		MILEAGE TOTAL	ALA- MANCE	CASWELL	GUIL- FORD	CRANCE	ROCK- INGHAM				
NON SURFD	A PRIMITIVE	00									
	B UNIMPROVED	10	.24		.19	.05					
	C GRADED AND DRAINED	20	.31		.31						
	D SOIL SURFACED	30	.92	.12	.29	.51					
	E GRAVEL OR STONE	41	4.05	1.53	1.52	.35	.65				
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		5.52	1.65	2.31	.91	.65				
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	8.91	.35	3.16	4.00	1.40			
		F2 GRAVEL OR STONE	52	34.06	7.35	20.57	3.31	2.83			
		F3 WATERBOUND MACADAM	54								
	G MIXED BITUMINOUS	G1 NONRIGID BASE	60								
		G2 RIGID BASE	61								
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64								
		H2 RIGID BASE	62	.78		.78					
	I BITUMINOUS CONCRETE	I1	63	165.02	32.49	77.77	16.84	37.92			
	HIGH TYPE SURFACES	SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	67	.40		.40				
I3 ON BITUMINOUS CONCRETE			66	2.15		2.15					
I4 ON OTHER TYPES THAN I2 AND I3			65	4.21		4.08		.13			
J PORTLAND CEMENT CONCRETE		70	5.25	.61	3.72	.60	.32				
K BRICK		80									
L BLOCK	90										
TOTAL HARD SURFACED		220.78	40.80		112.63	24.75	42.60				
TOTAL MILEAGE		226.30	42.45		114.94	25.66	43.25				

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

NC 701 SH

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 8

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	HOLK	LEE	MONT- GOMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND		
NON SURF'D	A PRIMITIVE	03										
	B UNIMPROVED	10					.20	.20				
	C GRADED AND DRAINED	20		.35			.07	.05				
	D SOIL SURFACED —UNTREATED	30	.11		.28	.04	2.19	1.59	.77	.41		
	E GRAVEL OR STONE —UNTREATED	41	.34			.05		1.32				
TOTAL NON HARD SURFACED			.80		.28	.09	2.46	3.16	.77	.41		
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	4.60	2.36	16.63	3.37	21.90	28.26	4.50	6.12		
	F2 GRAVEL OR STONE	52	2.76		.70	.33	.64	11.06	.89	.37		
	F3 WATERBOUND MACADAM	54										
	G1 MIXED BITUMINOUS	60										
	G2 MIXED BITUMINOUS	61										
HIGH TYPE SURFACES	H1 BITUMINOUS PENETRATION	64										
	H2 RIGID BASE	62	.26						.26			
	I BITUMINOUS CONCRETE 11	63	99.99	9.72	1.09	22.07	3.01	17.38	29.32	8.30	9.10	
	I2 ON P. C. CONCRETE	67	.64						.03	.10	.51	
	I3 ON BITUMINOUS CONCRETE	66	3.62		.03	.97	.10		1.68	.84		
	I4 ON OTHER TYPES THAN I2 AND I3	65	52.26	1.55	6.18	6.69	11.72	4.06	12.90	8.02		
	J PORTLAND CEMENT CONCRETE	70	.82	.40				.42				
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED			19.07	4.55	45.61	14.37	51.74	73.15	29.03	24.96		
TOTAL MILEAGE			270.45	19.87	45.89	14.46	54.20	76.31	29.80	25.37		

NC 701 SM

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

COMPLETED AS OF JANUARY 1 19 83

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 10

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD		MILEAGE TOTAL	ANSON	CABAR- RUS	MECK- LENBURG	STANLY	UNION						
NON SURF.D	A PRIMITIVE	00											
	B UNIMPROVED	10				.07							
	C GRADED AND DRAINED	20		.10			.42						
	D SOIL SURFACED —UNTREATED	30		.27		.17	.27						
	E GRAVEL OR STONE —UNTREATED	41			.42	.57	.32						
LOW TYPE SURFACES	TOTAL NON HARD SURFACED			.37	.42	.81	1.01						
	F BITUMINOUS SURFACE	51	4.23	2.56	2.39	2.46	1.72						
	F2 GRAVEL OR STONE	52	1.07	.90	3.85	11.52	5.90						
	F3 WATERBOUND MACADAM	54											
	G MIXED BITUMINOUS	60											
	G2 RIGID BASE	61											
	H1 NONRIGID BASE	64											
	H2 RIGID BASE	62											
	I BITUMINOUS CONCRETE 11	63	197.44	16.56	12.38	116.87	20.40	31.23					
	SAND ASPHALT —HOT PREMIXED	67	2.35		2.02	.33							
HIGH TYPE SURFACES	I3 ON BITUMINOUS CONCRETE	66											
	I4 ON OTHER TYPES THAN I2 AND I3	65	3.39		.58		2.81						
	J PORTLAND CEMENT CONCRETE	70	.52										
	K BRICK	80											
	L BLOCK	90											
	TOTAL HARD SURFACED		240.70	22.38	16.24	125.71	34.71	41.66					
	TOTAL MILEAGE		243.31	22.38	16.61	126.13	35.52	42.67					

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, 1983

TYPE OF ROAD	MILEAGE TOTAL										
		ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN		
NON SURF											
A PRIMITIVE	00										
B UNIMPROVED	10	.02			.11						
C GRADED AND DRAINED	20			.12	1.52		.60				
D SOIL SURFACED	30	.11	.34		1.57		.04		.20		
E GRAVEL OR STONE	40	.12	.04	1.90	3.69	.81	.74	.07			
—UNTREATED	41										
—UNTREATED	41										
TOTAL NON HARD SURFACED		.25	.38	2.02	6.89	.81	1.38	.07	.20		
F BITUMINOUS SURFACE TREATED	50	.35		.64	4.25	3.53	1.85	.03	2.40		
F1 TOPSOIL OR SAND-CLAY	51										
F2 GRAVEL OR STONE	52	2.35	.82	4.38	11.38	4.89	2.32	3.54	5.08		
F3 WATERBOUND MACADAM	54										
G MIXED BITUMINOUS	60				.07						
G1 NONRIGID BASE	60										
G2 RIGID BASE	61							.55			
H BITUMINOUS PENETRATION	64										
H1 NONRIGID BASE	64										
H2 RIGID BASE	62										
I BITUMINOUS CONCRETE	63		1.52	3.86	12.19	12.47	5.67	6.01	6.65		
I1 ON P. C. CONCRETE	67										
I2 ON BITUMINOUS CONCRETE	66				6.19	2.39	.23	.07			
I3 ON OTHER TYPES THAN I2 AND I3	65										
J PORTLAND CEMENT CONCRETE	70				1.50	.73		.26	.59		
K BRICK	80										
L BLOCK	90										
TOTAL HARD SURFACED		2.70	2.34	8.88	35.58	24.01	10.07	10.46	14.72		
TOTAL MILEAGE		2.95	2.72	10.90	42.47	24.82	11.45	10.53	14.92		

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

NC 701 SM

SYSTEM _____ MUNICIPAL SECONDARY RCAD

COUNTY _____ DIVISION TOTALS

COMPLETED AS OF JANUARY 1 19 83

DIVISION No. 12

TYPE OF ROAD		MILEAGE TOTAL	COUNTY														
			ALEX- ANDER	CATAMBA	CLEVE- LAND	GASTON	TREDELL	LINCOLN	MAHON	MECKLENBURG	NEWCASTLE	ROCKFORD	WATKINS	YAMHOUB			
NON SURF.D	A PRIMITIVE	00															
	B UNIMPROVED	10	.27														
	C GRADED AND DRAINED	20	.73	.27	.19	.29	.25										
	D SOIL SURFACED	30	16.49		3.58	9.09	2.42	1.00									
	E GRAVEL OR STONE	41	3.69		1.43	.97	.50	.79									
TOTAL NON HARD SURFACED		21.18		5.87	10.06	3.21	2.04										
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	48.92	.72	3.97	34.51	4.57	4.16	.99								
	TREATED	52	38.73	.40	12.30	8.84	9.47	7.68	.04								
	F3 WATERBOUND MACADAM	54															
	G MIXED BITUMINOUS	60															
	G MIXED BITUMINOUS	61															
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64															
	H2 RIGID BASE	62															
	I BITUMINOUS CONCRETE I1	63	139.78	1.19	44.75	23.99	46.45	19.16	4.24								
	SAND ASPHALT	67	1.12					1.12									
	---HOT PREMIXED	66	.01					.01									
J PORTLAND CEMENT CONCRETE	70	2.82		.28	2.17	1.75	.75	.29	.06								
K BRICK	80			.45	1.27												
L BLOCK	90																
TOTAL HARD SURFACED		235.58	2.59	63.64	70.36	61.24	32.42	5.33									
TOTAL MILEAGE		256.76	2.59	69.51	80.42	64.45	34.46	5.33									

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMBE	BURKE	MADISON	MCDON- ELL	MIT- CHELL	RUTHER- FORD	YANCEY						
NON SURF.D	A PRIMITIVE	00													
	B UNIMPROVED	10		.05				.10							
	C GRADED AND DRAINED	20	.39				.10								
	D SOIL SURFACED —UNTREATED	30	3.62	1.69			.05	1.88							
	E GRAVEL OR STONE —UNTREATED	41	9.71	2.48	.86	.40	.56	3.26	.39						
TOTAL NON HARD SURFACED			13.87	4.22	.86	.40	.71	5.24	.39						
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	14.85	.25	7.86	1.07	.12	5.55							
	F2 GRAVEL OR STONE	52	30.43	5.81	10.99	3.73	1.05	7.36	.47						
	F3 WATERBOUND MACADAM	54													
	G1 NONRIGID BASE	60													
	G2 RIGID BASE	61													
HIGH TYPE SURFACES	H1 NONRIGID BASE	64													
	H2 RIGID BASE	62													
	I BITUMINOUS CONCRETE I1	63	111.96	29.83	31.72	10.93	8.39	25.13	3.24						
	I2 ON P. C. CONCRETE	67													
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	1.35	1.35											
	I4 ON OTHER TYPES THAN I2 AND I3	65	1.08	1.08											
	J PORTLAND CEMENT CONCRETE	70	.90	.81	.02	.07									
	K BRICK	80													
	L BLOCK	90													
TOTAL HARD SURFACED			160.57	39.13	50.57	14.68	9.56	38.04	3.71						
TOTAL MILEAGE			174.44	41.18	54.79	15.54	10.27	43.28	4.10						

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 83

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SWAIN	TRANS- YLVANIA	
NON SURFD	A PRIMITIVE	03											
	B UNIMPROVED	10	1.03						1.03				
	C GRADED AND DRAINED	20	.42			.10	.12	.20					
	D SOIL SURFACED	30	2.37	.22				1.89	.23			.03	
	E GRAVEL OR STONE	41	12.06	.13	.02	.83	.39	4.49	4.48	.68	1.00	.04	
TOTAL NON HARD SURFACED			15.88	.35	.02	.93	.51	6.58	5.74	.68	1.00	.07	
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	1.36	.15		.50	.21		.46	.04			
	F2 GRAVEL OR STONE	52	22.89	2.37	.88	.31	2.01	.81	3.33	2.51	3.64	2.75	
	F3 WATERBOUND MACADAM	54											
	G MIXED BITUMINOUS	60											
	G2 RIGID BASE	61											
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64											
	H2 RIGID BASE	62											
	I BITUMINOUS CONCRETE I1	63	47.60	6.88	1.14	1.26	6.99	6.89	6.12	4.74	2.75	4.18	
	I2 ON P. C. CONCRETE	67	.21				.08		.06	.07			
	I3 ON BITUMINOUS CONCRETE	66	1.34	.60			.48		.20	.06			
I4 ON OTHER TYPES THAN I2 AND I3		65	5.73			.31	.66	.21	3.14	.70		.71	
J PORTLAND CEMENT CONCRETE	70	.89	.16						.30	.09	.34		
K BRICK	80												
L BLOCK	90												
TOTAL HARD SURFACED			80.32	10.16	2.02	1.57	9.81	9.13	14.56	8.21	6.73	7.64	
TOTAL MILEAGE			95.90	10.51	2.04	1.57	10.74	9.64	20.30	8.89	7.73	7.71	

JANUARY 1, 1983

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

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE		6.54	19.72	2.37	4.04	2.70	2.53	1.25	1.68	40.80
ALEXANDER		.79	.39	.87	.19	.35				2.59
ALLEGHANY	.85	1.80	.05							2.70
ANSON	1.65	10.05	.88	.59	3.57	1.44	2.06	.61	1.53	22.38
ASHE	.48	.84	.16	.65			.21			2.34
AVERY	4.35	3.35	1.14						.04	8.88
BEAUFORT	.94	1.94	.98	.23	1.12	.73		2.26	2.68	10.88
BERTIE	1.24	4.09	2.48			.68	.43		.04	8.96
BLADEN		9.43	9.41	.43	2.37	.10	.41	.11	.13	22.39
BRUNSWICK		24.11	15.38	8.15	3.25	.36	.08	.19		51.52
BUNCOMBE	9.13	8.48	5.26	1.43	7.11	3.91	1.64	.10	2.07	39.13
BURKE	1.26	22.77	12.27	.66	10.74	.72	1.41	.74		50.57
CABARRUS	1.41	4.61	2.27	.18	3.78	1.12	1.92		.95	16.24
CALDWELL	8.36	14.93	8.75	.47	1.51	.37	1.04		.15	35.58
CAMDEN										
CARTERET	2.94	2.32	4.01	.26	3.99	.40	.49	1.23	.74	16.38
CASWELL										
CATAWBA		18.79	8.45	5.00	10.83	6.58	5.98	.94	7.07	63.64
CHATHAM	1.76	3.68	4.19	1.35	3.55	2.44	.15	1.66	.29	19.07
CHEROKEE	2.10	2.16	3.80	.12	.90	.17	.16	.08	.67	10.16
CHOWAN		.98	1.88		.24					3.10
CLAY	.28	.61	.70	.20			.17		.06	2.02
CLEVELAND	1.16	45.22	13.04	.30	3.49	2.06	2.85	1.41	.83	70.36
COLUMBUS	.10	14.96	5.46		1.54	.07	1.93	1.27	.21	25.54
CRAVEN	.30	8.25	9.31	.88	3.31	1.52	1.06	.17	2.30	27.10
CUMBERLAND	.17	12.35	3.61	3.38	9.11	.61	3.82	.80	13.30	47.15
CURRITUCK										
DARE	.82	7.54	5.16	.02	1.81	.80		.02		16.17
DAVIDSON	2.06	10.69	4.38	.08	3.23	5.77	6.48	2.56	4.70	39.95
DAVIE	.70	1.43	.77		.56	1.31			.27	5.04
DUPLIN		18.41	6.02	1.77	1.09	.36	.87	.56	.39	29.47
DURHAM	.50	11.88	24.54	3.14	5.04	9.27	4.67	2.76	4.18	65.98
EDGECOMBE	.55	5.43	3.52	.22	2.22	2.92	3.27	1.62	2.69	22.44
FORSYTH	.35	15.04	21.56	9.01	10.55	12.39	13.73	3.18	27.94	113.75
FRANKLIN	.37	2.53	1.74			2.14	.42	.63		7.83
GASTON	.51	16.23	7.64	7.47	14.25	4.02	2.80	.98	7.34	61.24
GATES		.20	.05				.09			.34
GRAHAM	.03	.28	.51	.02	.16		.22	.20	.15	1.57
GRANVILLE		4.26	7.45		1.45	.53	.65	.12	.30	14.76
GREENE		2.31	.78		.37	1.29	.27	.34		5.36
GUILFORD	2.05	25.93	23.71	4.48	9.61	10.38	4.61	1.87	29.99	112.63
HALIFAX	1.48	3.93	1.81	.88	2.11	.62	1.60		.87	13.30
HARNETT		8.03	8.20	.47	1.68		.48	.87	1.10	20.83
HAYWOOD	2.92	1.71	1.04	.23	1.11	1.68	.05	.44	.63	9.81
HENDERSON	2.00	2.30	1.46		1.77	.78	.50		.32	9.13
HERTFORD										
Hoke	1.19	3.86	3.49	.32	.15	1.83	1.67		.64	13.15
HYDE		1.20	.95	.42	1.66		.25	.07		4.55
IREDELL		8.88	4.77	4.13	3.75	6.67	1.93	1.14	1.15	32.42
JACKSON	4.73	2.02	1.97		1.47					10.19

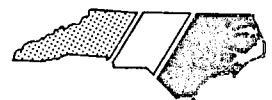
JANUARY 1, 1983

STATE SECONDARY HIGHWAY SYSTEM

MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 702 SM

COUNTY	PAVED	SURFACE	WIDTH	IN	FEET					TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON		13.05	7.30	.69	3.19	2.67	3.88	.30	.15	31.23
JONES	.52	.83								1.35
LEE	1.05	13.51	12.38	3.64	4.78	.90	2.09	1.96	5.30	45.61
LENOIR	1.47	3.28	5.70	.56	2.81	1.42	2.27	2.28	2.90	22.69
LINCOLN		1.55	1.03	.45	.26	.83	.10	.50	.61	5.33
MACON	6.49	4.12	3.35		.44	.06		.06	.04	14.56
MADISON	5.52	5.49	2.84	.29	.40		.08	.06		14.68
MARTIN	.74	4.80	4.42	.78	.34	.70	.96	.31		13.05
MCDOWELL	.12	1.92	.36		.46	.39	.36		1.27	4.88
MECKLENBURG	7.63	24.27	8.93	12.88	20.03	3.27	8.92	13.69	26.09	125.71
MITCHELL	1.09	2.38	2.77	1.70	.83	.42	.37			9.56
MONTGOMERY	1.31	4.78	1.75	1.09	2.15	1.07	1.65	.52	.05	14.37
MOORE	.79	19.68	13.75	5.58	3.19	4.09	2.28	1.28	1.10	51.74
NASH	.90	14.25	15.52	.65	3.08	1.82	2.24	.40	.87	39.73
NEW HANOVER	.12	3.84	1.70	.15	4.94	1.28	6.20	2.45	7.02	27.70
NORTHAMPTON	1.42	4.89	3.26	.35	.22	.60				10.74
ONSLOW	1.42	2.05	2.57	.82	4.43	.64	2.13	1.11	7.12	22.29
ORANGE	.24	7.46	11.44	.45	2.12	.98	1.28	.18	.60	24.75
PAMLICO	2.74	1.66	5.55		.10	.08	.31			10.44
PASQUOTANK	.02	1.18	1.63	1.01	.89	.28	1.11		.11	6.23
PENDER		12.50	4.15	.82		.17	.12		.67	18.43
PERQUIMANS	.05	1.09	2.26		1.12	.95	.32			5.79
PERSON	.47	.80	2.64	.37	1.27	2.79	1.01	.38	.15	9.88
PITT	1.36	6.66	7.94	1.94	2.40	1.94	3.29	1.70	3.65	30.88
POLK	2.09	2.58	1.86		1.48	.06	.06	.08		8.21
RANDOLPH	12.52	25.62	17.77	2.47	5.06	3.37	2.60	1.64	2.10	73.15
RICHMOND	.67	11.84	1.59	4.41	4.31	3.65	1.29		1.27	29.03
ROBESON	1.56	22.72	11.63	1.89	2.27	5.75	3.47	2.79	5.94	58.02
ROCKINGHAM	1.10	3.23	9.38	4.42	9.05	2.19	9.90	.78	2.55	42.60
ROWAN	3.78	12.47	8.53	1.10	9.99	11.05	4.90	.08	5.34	57.24
RUTHERFORD	5.51	14.48	9.75	3.19	1.86	1.75		.27	1.23	38.04
SAMPSON		14.12	6.16	1.17	2.85	.56	5.14	1.40	1.43	32.83
SCOTLAND	.40	7.66	5.46	1.58	2.60	.31	3.21	3.34	.40	24.96
STANLY	6.39	12.20	1.14	.74	4.92	2.37	4.96	1.31	.68	34.71
STOKES		1.34	2.08							3.42
SURRY	2.97	3.45	7.33	2.58	1.73	1.01	2.52	1.19	1.23	24.01
SWAIN	4.47	.96		.29	.23	.10	.10	.08	.50	6.73
TRANSYLVANIA	1.95	2.54	1.37		.95	.34		.17	.32	7.64
TYRRELL		.32	.05	.32			.10			.79
UNION	2.61	14.92	7.43	1.48	7.35	1.31	4.98	.56	1.02	41.66
VANCE	.14	3.74	2.93	.39	1.37	2.32	1.36	.35	1.52	14.12
WAKE		28.96	37.75	2.84	15.12	7.20	21.71	12.11	36.41	162.10
WARREN	1.64	1.48	.23		.63	.24	.29			4.51
WASHINGTON	.29	2.26	2.27	.98	4.69	.53			.45	11.47
WATAUGA	3.75	1.24	2.85	1.09			.07		1.07	10.07
WAYNE		12.64	6.51	2.97	1.40	2.26	1.61	.08	3.46	30.93
WILKES	1.76	2.39	1.83	3.23	.59	.08	.22	.36		10.46
WILSON	.92	7.56	7.28	.81	5.82	7.46	7.91	1.07	3.01	41.84
YADKIN	1.13	8.46	2.40		1.28	.98	.07	.40		14.72
YANCEY	1.00	.36	1.02		.49	.68			.16	3.71
TOTAL	150.86	752.72	544.95	132.35	284.17	172.01	190.31	85.42	245.19	2557.98

APPENDIX



EXPLANATION OF SURFACE TYPES

- A. PRIMITIVE: On the official system, but unimproved, with no maintenance, natural surface, barely passable but usable by 4-wheel vehicles, and publicly traveled by small numbers of vehicles.
- B. UNIMPROVED: A road, composed wholly (or with minor local exceptions) of the natural ground of the region traversed, which may or may 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.
- C. 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.
- D. 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.
- E. 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.
- F. BITUMINOUS SURFACE-TREATED:
 - F-1. Topsoil or Sand-Clay: Same as "D" except Bituminous Surface - treated with a mat of about one inch or less in thickness.
 - F-2. Gravel or Stone: Same as "E" except Bituminous Surface-treated with a mat of about one inch or less in thickness.
 - F-3. Waterbound Macadam: Waterbound Macadam surfaced with Bituminous Surface-treatment mat of about one inch or less in thickness.

- G. 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.)

G-1. Non-rigid Base:

A mixed bituminous road the base course of which is of other than Types J, K, or L, 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.

G-2. Rigid Base:

A mixed bituminous road on any base of Types J, K, or L; 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.

- H. 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.

H-1. Non-rigid Base:

A bituminous penetration road the base course of which is of other than Types J, K, or L, 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.

H-2. Rigid Base:

A bituminous penetration road on any base of Types J, K, or L; 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.

- I. BITUMINOUS CONCRETE: Bituminous concrete on any rigid or non-rigid base (of substantial thickness). Bituminous concrete includes sheet asphalt, topeka, rock asphalt, and similar bituminous mixes with precise control as to grading and proportions, temperature, etc.
- SAND ASPHALT-HOT PREMIXED: Premixed Sand Asphalt prepared under reasonable precise specifications, and exact control as to grading and proportions, on any base as follows:
- I-2. Sand asphalt hot premixed on existing Portland cement concrete pavement.
- I-3. Sand asphalt hot premixed on existing bituminous concrete pavement.
- I-4. Sand asphalt hot premixed on sand asphalt base, or on any other base or type, except in I-2 or I-3 above.
- J. PORTLAND CEMENT CONCRETE: Wearing surface of plain or reinforced Portland Cement Concrete, with or without a bituminous mat or 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. (See G-2 and I-2)
- K. BRICK: Paving brick, with or without a bituminous mat less than one inch in compacted thickness. (See G-2 and I-4).
- L. 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. (See G-2 and I-4).



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. Further, 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 F - L.

Unpaved - Surface Types A - E.

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.



