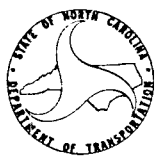
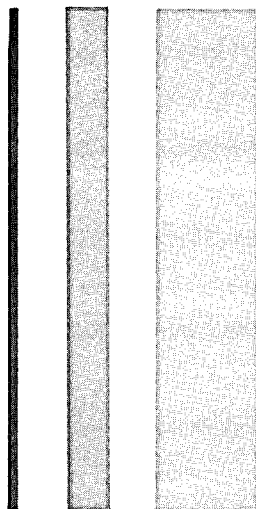


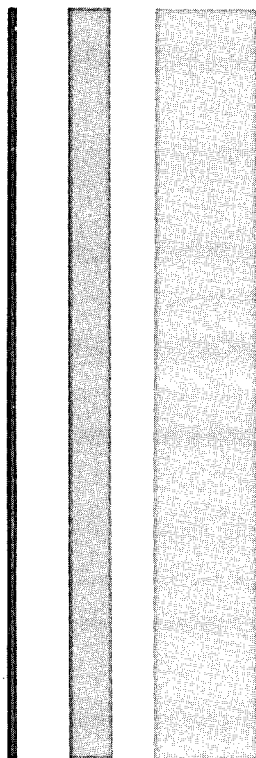
North Carolina Department of Transportation



Division of Highways Planning and Research Branch



Highway and Road Mileage



January 1987

Highway and Road Mileage

PREPARED BY THE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Division of Highways
Planning & Research Branch
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IN COOPERATION WITH THE

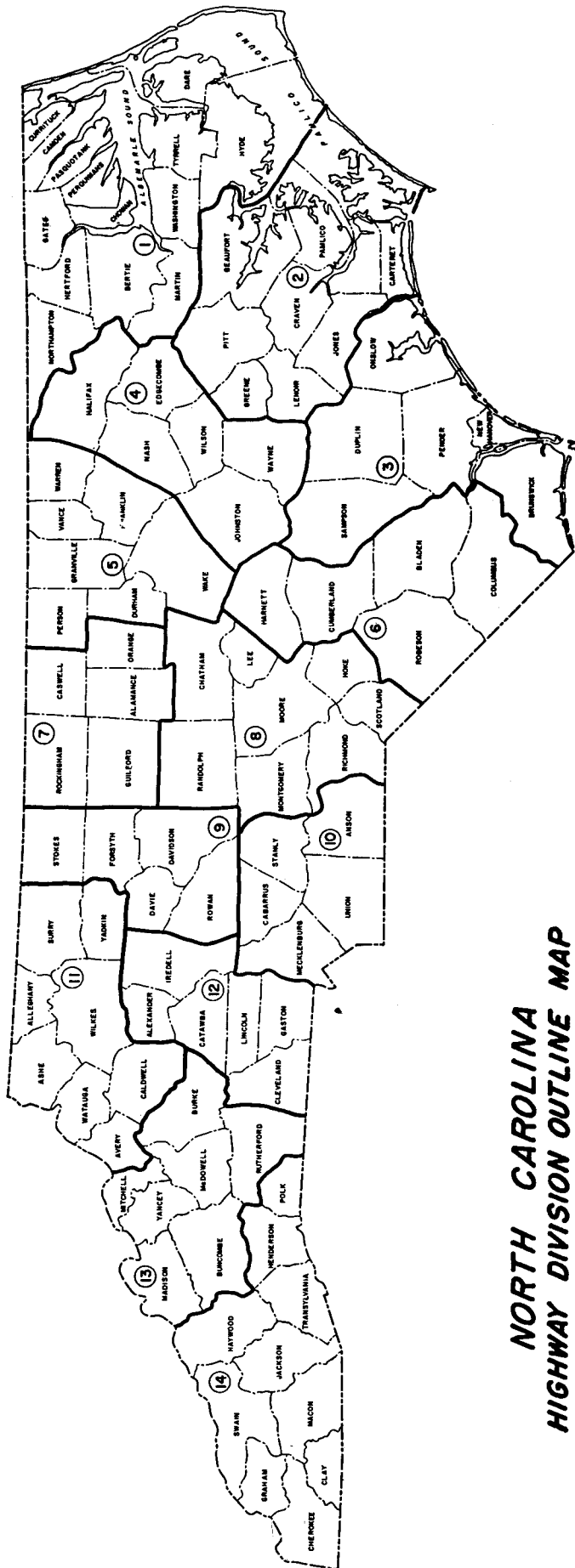
U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION



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**NORTH CAROLINA
HIGHWAY DIVISION OUTLINE MAP**

-
- **Summary
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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 ^{1/2}				5,200 ^{1/2}												5,200 ^{1/2}		
1922			5,600 ^{2/2}				5,600 ^{2/2}												5,600 ^{2/2}		
1923	4,922	1,178	6,100				6,100												6,100		
1924	4,416	1,808	6,224				6,224												6,224		
1925	3,807	2,327	6,134				6,134												6,134		
1926	3,370	2,848	6,218				6,218												6,218		
1927	3,733	3,350	7,083				7,083												7,083		
1928	3,358	3,779	7,137				7,137												7,137		
1929	4,305	4,004	8,309				8,309												8,309		
1930	4,490	4,215	8,705				8,705												8,705		
1931	5,179	4,573	9,752				9,752												9,752		
1932	5,401	4,632	10,033				10,033												10,033		
1933	5,831	4,317	10,148				10,148												10,148		
1934	2,819	7,511	10,330	90	759	849	11,179			46,172	654	46,826				46,826		46,826			
1935	2,852	7,947	10,799	90	766	856	11,655			45,996	1,070	47,066				47,066		47,066			
1936	2,778	8,097	10,875	90	766	856	11,731			45,995	1,053	47,048				47,048		47,048			
1937	2,617	8,138	10,755	4	403	407	11,162			45,857	1,125	46,982				46,982		46,982			
1938	2,511	8,508	10,819	4	404	408	11,227			46,288	1,155	47,443				47,443		47,443			
1939	2,000	8,424	10,424	28	884	912	11,296			46,345	1,552	47,897				47,897		47,897			
1940	1,690	8,727	10,417	25	856	881	11,298			47,199	1,556	48,755				48,755		48,755			
1941	1,521	8,866	10,387	24	884	908 ^{2/2}	11,295			45,818	1,824	47,642				47,642		47,642			
1942	1,456	8,937	10,393	23	912	935 ^{2/2}	11,328			45,879	1,995	47,874				47,874		47,874			
1943	1,414	8,938	10,352	21	941	962 ^{2/2}	11,314			46,053	2,063	48,116				48,116		48,116			
1944	1,359	8,941	10,300	20	969	989	11,289			46,033	2,103	48,136				48,136		48,136			
1945	1,342	8,953	10,295	19	984	1,003	11,298			46,220	2,152	48,372				48,372		48,372			
1946	1,266	9,076	10,342	21	986	1,007	11,349			46,880	2,171	49,051				49,051		49,051			
1947	1,107	9,223	10,330	21	1,011	1,032	11,362			46,896	2,856	49,752				49,752		49,752			
1948	825	9,526	10,351	19	1,037	1,056	11,407			46,388	4,060	50,448				50,448		50,448			
1949	685	9,776	10,461	13	1,060	1,073	11,534			45,922	5,109	51,031				51,031		51,031			
1950	457	10,064	10,521	10	1,082	1,092	11,613			45,328	6,372	51,700				51,700		51,700			
1951	338	10,304	10,642	5	1,094	1,099	11,741			44,028	10,794	52,822				52,822		52,822			
1952	252	10,477	10,729	4	1,117	1,121	11,850			38,915	14,596	53,511				53,511		53,511			
1953	204	10,566	10,770	4	1,123	1,127	11,897			36,086	18,182	54,268				54,268		54,268			
1954	146	10,736	10,882	4	1,123	1,127	11,909			34,418	20,551	54,969				54,969		54,969			
1955	124	10,844	10,968	3	1,163	1,166	12,134			33,150	21,364	54,514				54,514		54,514			
1956	99	11,015	11,114	2	1,169	1,171	12,285			33,979	22,074	56,053				56,053		56,053			
1957	94	11,066	11,160	2	1,210	1,212	12,372			33,763	22,755	56,498				56,498		56,498			
1958	85	11,167	11,252	2	1,225	1,227	12,479			33,149	23,466	56,615				56,615		56,615			
1959	85	11,205	11,290	2	1,263	1,265	12,555			32,869	23,985	56,854				56,854		56,854			
1960	84	11,209	11,293	2	1,345	1,347	12,640			32,503	24,707	57,210				57,210		57,210			
										31,627	25,040	56,667				56,667		56,667			

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	11,846	11,712	2	1,521	1,523	13,235	25,001	33,268	58,269	183	1,762	1,945	60,214	25,252	48,197	73,449
1969	42	11,620	11,662	2	1,539	1,541	13,203	24,478	33,897	58,375	193	1,855	2,048	60,423	24,715	48,911	73,626
1970	43	11,668	11,711	2	1,556	1,558	13,269	23,517	35,084	58,601	178	1,945	2,123	60,724	23,740	50,253	73,993
1971	44	11,723	11,767	1	1,547	1,548	13,315	22,908	36,057	58,965	133	1,955	2,088	61,053	23,086	51,282	74,368
1972	44	11,787	11,831	1	1,587	1,588	13,419	22,241	36,870	59,111	127	2,017	2,144	61,255	22,413	52,261	74,674
1973	44	11,818	11,862	1	1,610	1,611	13,473	21,747	37,471	59,218	130	2,093	2,223	61,441	21,922	52,992	74,914
1974	44	11,824	11,868	1	1,650	1,651	13,519	21,224	37,891	59,115	125	2,148	2,273	61,388	21,394	53,513	74,907
1975	44	11,876	11,920	1	1,671	1,672	13,592	21,025	38,188	59,213	131	2,204	2,335	61,548	21,201	53,939	75,140
1976	44	11,935	11,979	1	1,677	1,678	13,657	20,476	38,864	59,340	129	2,246	2,375	61,715	20,650	54,722	75,372
1977	44	11,959	12,003	1	1,684	1,685	13,688	20,058	39,320	59,378	127	2,323	2,450	61,828	20,230	55,286	75,516
1978	38	11,990	12,028	1	1,737	1,737	13,765	19,673	39,740	59,413	128	2,372	2,500	61,913	19,839	55,839	75,678
1979	38	12,035	12,073	1	1,761	1,761	13,834	19,260	40,289	59,549	118	2,402	2,520	62,069	19,416	56,487	75,903
1980	37	12,039	12,076	1	1,808	1,808	13,884	18,907	40,661	59,568	115	2,466	2,581	62,149	19,059	56,974	76,033
1981	34	12,042	12,076	1	1,840	1,840	13,916	18,651	40,953	59,604	115	2,499	2,614	62,218	18,800	57,334	76,134
1982	34	12,018	12,052	1	1,883	1,883	13,935	18,486	41,112	59,598	119	2,558	2,677	62,275	18,639	57,571	76,210
1983	34	12,014	12,048	1	1,917	1,917	13,965	18,188	41,423	59,611	118	2,613	2,731	62,342	18,340	57,967	76,307
1984	36	12,029	12,065	1	1,984	1,984	14,049	17,829	41,432	59,261	140	2,881	3,021	62,402	18,105	58,346	76,451
1985	36	12,071	12,107	1	2,012	2,012	14,119	17,504	41,760	59,264	135	2,941	3,076	62,340	17,675	58,784	76,459
1986	36	12,051	12,087	1	2,042	2,042	14,129	17,243	42,070	59,313	138	3,002	3,140	62,453	17,417	59,165	76,582

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

JANUARY 1, 1987

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	570.43	145.96	716.39	90.48	1.32	91.80	116.15		116.15	777.06	147.28	924.34
ALEXANDER	367.82	138.15	505.97	5.92		5.92	43.13		43.13	416.87	138.15	555.02
ALLEGHANY	160.71	203.88	364.59	8.74	.31	9.05	79.79		79.79	249.24	204.19	453.43
ANSON	561.35	116.51	677.86	35.73		35.73	112.74		112.74	709.82	116.51	826.33
ASHE	266.62	410.22	676.84	10.29	.48	10.77	112.43		112.43	389.34	410.70	800.04
AVERY	91.09	144.20	235.29	19.60	2.23	21.83	77.01		77.01	187.70	146.43	334.13
BEAUFORT	407.21	268.89	676.10	29.25	.64	29.89	172.66		172.66	609.12	269.53	878.65
BERTIE	297.68	172.76	470.44	22.33	1.33	23.66	144.32		144.32	464.33	174.09	638.42
BLADEN	387.78	176.65	564.43	40.28	3.19	43.47	261.80		261.80	689.86	179.84	869.70
BRUNSWICK	340.84	167.05	507.89	67.33	.79	68.12	180.67		180.67	588.84	167.84	756.68
BUNCOMBE	628.88	322.39	951.27	103.87	1.87	105.74	172.05	5.37	177.42	904.80	329.63	1,234.43
BURKE	412.26	215.62	627.88	79.53	3.33	82.86	123.10		123.10	614.89	218.95	833.84
CABARRUS	537.25	97.49	634.74	211.07	13.30	224.37	96.92		96.92	845.24	110.79	956.03
CALDWELL	275.24	235.80	511.04	77.00	8.23	85.23	86.65	8.30	94.95	438.89	252.33	691.22
CAMDEN	93.94	58.42	152.36				46.74		46.74	140.68	58.42	199.10
CARTERET	194.11	50.48	244.59	49.40	.07	49.47	95.47		95.47	338.98	50.55	389.53
CASWELL	343.73	150.74	494.47	1.16		1.16	120.72		120.72	465.61	150.74	616.35
CATAWBA	619.84	155.90	775.74	55.78	3.17	102.95	101.86		101.86	821.48	159.07	980.55
CHATHAM	587.68	263.16	850.84	27.75	.64	28.39	148.63		148.63	764.06	263.80	1,027.86
CHEROKEE	217.49	254.88	472.37	16.11	.35	16.46	80.95		80.95	314.55	255.23	569.78
CHOWAN	155.76	35.33	191.09	8.47	.28	8.75	48.17		48.17	212.40	35.61	248.01
CLAY	125.09	87.16	212.25	3.01	.02	3.03	36.03		36.03	164.13	87.18	251.31
CLEVELAND	724.36	222.37	946.73	114.47	7.99	122.46	144.53		144.53	983.36	230.36	1,213.72
COLUMBUS	686.67	264.60	951.27	57.04	1.04	58.08	226.48		226.48	970.19	265.64	1,235.83
CRAVEN	371.53	181.63	553.16	47.29	.85	48.14	121.81		121.81	540.63	182.48	723.11
CUMBERLAND	813.25	180.38	993.63	95.71	.51	100.22	176.82		176.82	1,089.78	180.89	1,270.67
CURRITUCK	137.40	48.14	185.54				70.76		70.76	208.16	48.14	256.30
DARE	58.51	20.64	79.15	55.31	5.60	60.91	112.61		112.61	226.43	26.24	252.67
DAVIDSON	953.58	246.51	1,200.09	61.15	.59	61.74	188.31		188.31	1,203.04	247.10	1,450.14
DAVIE	265.36	114.87	380.23	17.87		17.87	100.28		100.28	383.51	114.87	498.38
DUPLIN	698.89	202.70	901.59	51.67	.97	52.64	198.57		198.57	949.13	203.67	1,152.80
DURHAM	350.69	182.74	533.43	138.65	4.70	143.35	62.51		62.51	551.85	187.44	739.29
EDGECOMBE	414.49	60.20	474.69	58.54	.63	59.17	159.71		159.71	632.74	60.83	693.57
FORSYTH	720.42	175.55	895.97	187.30	1.51	188.81	126.11		126.11	1,033.83	177.06	1,210.89
FRANKLIN	475.20	138.61	613.81	17.04	.03	17.07	143.65		143.65	635.89	138.64	774.53
GASTON	584.37	122.63	707.00	137.31	3.09	140.40	110.31		110.31	831.99	125.72	957.71
GATES	175.27	102.80	278.07	3.23	.09	3.32	81.23		81.23	259.73	102.89	362.62
GRAHAM	114.43	75.19	189.62	2.65		2.65	55.93		55.93	173.01	75.19	248.20
GRANVILLE	421.27	269.47	690.74	29.80	.18	29.98	122.29		122.29	573.36	269.65	843.01
GREENE	290.31	72.54	362.85	10.43	.32	10.75	86.62		86.62	387.36	73.26	460.62
GUILFORD	867.57	328.67	1,196.24	221.26	1.48	222.74	204.28		204.28	1,293.11	330.15	1,623.26
HALIFAX	467.64	165.95	633.59	37.93	.38	38.31	224.38		224.38	729.95	166.33	896.28
HARNETT	620.49	195.88	820.37	38.41		38.41	167.20		167.20	826.10	199.88	1,025.98
HAYWOOD	219.99	208.53	428.52	28.27	.70	28.97	140.30		140.30	388.56	209.23	597.79
HENDERSON	387.97	318.63	706.60	17.19	.84	18.03	94.84		94.84	500.00	319.47	819.47
HERTFORD	230.86	90.40	321.26	26.69	.74	27.43	97.89		97.89	355.44	91.14	446.58
Hoke	335.14	34.48	369.62	10.70		10.70	54.18		54.18	400.02	34.48	434.50
HYDE	123.26	63.78	187.04				89.80		89.80	213.06	63.78	276.84
IREDELL	858.69	285.44	1,144.13	69.92	2.08	72.00	186.28		186.28	1,114.89	287.52	1,402.41
JACKSON	182.53	259.76	442.29	21.36	5.83	27.19	103.46	9.59	113.05	307.35	275.18	582.53

*STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

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

JANUARY 1, 1987

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	904.70	288.93	1,193.63	54.97	.38	55.35	264.13		264.13	1,223.80	289.31	1,513.11
JONES	186.04	49.32	235.36	4.73		4.73	83.75		83.75	274.52	49.32	323.84
LEE	317.74	48.09	365.83	57.77	.12	57.89	61.96		61.96	437.47	48.21	485.68
LENDIR	426.15	163.95	590.10	38.26	.67	38.93	111.82		111.82	576.23	164.67	740.85
LINCOLN	451.60	136.73	588.33	13.74	.10	13.84	99.65		99.65	564.99	136.83	701.82
MACON	279.38	277.69	557.07	26.72	5.97	32.69	84.82		84.82	350.92	283.66	634.58
MADISON	208.77	292.26	501.03	23.43	.36	23.79	116.05	2.30	118.35	348.25	294.92	643.17
MARTIN	270.04	124.33	394.37	30.55	.86	31.41	119.72		119.72	420.31	125.19	545.50
MCDOWELL	283.53	160.25	443.78	9.65	.45	10.10	130.27		130.27	423.45	160.70	584.15
MECKLENBURG	648.50	81.45	729.95	260.70	1.74	262.44	136.55		136.55	1,045.75	83.19	1,128.94
MITCHELL	106.51	125.09	231.60	17.43	.71	18.14	72.07		72.07	196.01	125.80	321.81
MONTGOMERY	395.07	105.81	500.88	31.03	.09	31.12	123.15		123.15	549.25	105.90	655.15
MOORE	682.67	172.45	855.12	83.82	2.51	86.33	141.87		141.87	908.36	174.96	1,083.32
NASH	633.34	111.72	745.06	90.05	.55	90.60	209.51		209.51	932.90	112.27	1,045.17
NEW HANOVER	276.41	13.33	289.74	66.70	.36	67.06	60.36		60.36	403.47	13.69	417.16
NORTHAMPTON	299.50	116.28	415.78	31.25	.57	31.82	136.58		136.58	467.33	116.85	584.18
ONSLOW	437.91	96.62	534.53	33.83	.25	34.08	147.95		147.95	619.69	96.87	716.56
ORANGE	428.33	196.32	624.65	50.11	.46	50.57	95.95		95.95	574.39	196.78	771.17
PAMLICQ	124.85	69.79	194.64	22.32	1.75	24.07	47.53		47.53	194.70	71.54	266.24
PA SQUOTANK	162.71	63.22	225.93	13.57	.13	13.70	40.61		40.61	216.89	63.35	280.24
PENDER	367.28	103.75	471.07	30.22	1.46	31.68	194.05		194.05	551.55	105.25	656.80
PERQUIMANS	178.07	86.84	264.91	16.62	.23	16.85	22.46		22.46	217.15	87.07	304.22
PERSON	300.19	267.10	567.29	17.16	.22	17.38	88.33		88.33	405.68	267.32	673.00
PITT	543.08	236.44	779.52	66.24	.34	66.58	203.72		203.72	813.04	236.78	1,049.82
POLK	200.94	151.81	352.75	15.66	.68	16.34	52.75		52.75	269.35	152.49	421.84
RANDOLPH	905.40	424.98	1,330.38	103.99	2.67	106.66	181.63		181.63	1,191.02	427.65	1,618.67
RICHMOND	503.32	87.07	590.39	47.86	.77	48.63	56.22		56.22	647.40	87.84	735.24
ROBESON	1,122.78	235.42	1,358.20	59.19	.94	100.13	298.39		298.39	1,520.36	236.36	1,756.72
ROCK INGHAM	562.83	331.74	894.57	75.85	.65	76.50	207.46		207.46	846.14	332.39	1,178.53
ROWAN	724.97	194.16	919.13	135.64	7.57	143.21	111.96		111.96	972.57	201.73	1,174.30
RUTHERFORD	559.02	318.02	877.04	66.84	5.31	72.15	104.62		104.62	730.48	323.33	1,053.81
SAMPSON	977.12	201.16	1,178.28	57.84	.40	58.24	220.08		220.08	1,255.04	201.56	1,456.60
SCOTLAND	381.83	58.64	440.47	43.62	.20	43.82	71.88		71.88	497.33	58.84	556.17
STANLY	544.78	148.25	693.03	65.64	.57	66.21	96.13		96.13	706.55	148.82	855.37
STOKES	451.02	321.18	772.20	35.94	1.01	36.95	134.91		134.91	621.87	322.19	944.06
SURRY	540.06	394.77	934.83	38.52	.72	39.24	141.57		141.57	720.15	395.49	1,115.64
SWAIN	106.31	78.78	185.09	10.02	.96	10.98	59.74		59.74	176.07	79.74	255.81
TRANSYLVANIA	156.33	133.97	290.30	13.20	.07	13.27	93.88	5.10	98.98	263.41	139.14	402.55
TYRRELL	97.05	46.20	143.25	1.95		1.95	45.18		45.18	144.18	46.20	190.38
UNION	879.54	232.18	1,111.72	81.19	3.57	84.76	150.41		150.41	1,111.14	235.75	1,346.89
VANCE	284.05	72.66	356.71	29.13	1.29	30.42	66.57		66.57	379.75	73.95	453.70
WAKE	1,050.89	292.09	1,342.98	242.54	5.84	248.38	219.40		219.40	1,512.83	297.93	1,810.76
WARREN	336.55	187.54	524.09	9.03	.28	9.31	81.63		81.63	427.21	187.82	615.03
WASHINGTON	135.49	75.03	210.52	16.99		16.99	63.03		63.03	215.51	75.03	290.54
WATAUGA	177.26	279.39	456.65	22.06	1.86	23.92	78.52		78.52	277.84	281.25	559.09
WAYNE	713.93	117.08	831.01	58.34	.44	58.78	149.21		149.21	921.48	117.52	1,039.00
WILKES	591.91	526.47	1,118.38	25.22	.07	25.29	134.11		134.11	751.24	526.54	1,277.78
WILSON	447.68	91.60	539.28	58.65		58.65	125.96		125.96	632.29	91.60	723.89
YADKIN	364.93	204.69	569.62	23.82	.20	24.02	82.14		82.14	470.89	204.89	675.78
YANCEY	148.32	141.14	289.46	6.20	.39	6.59	81.80	5.20	87.00	236.32	146.73	383.05
TOTALS	42,069.62	17,242.95	59,312.57	5,044.09	138.44	5,182.53	12,051.17	35.86	12,087.03	59,164.88	17,417.25	76,582.13

*STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

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

NC 101 TL

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

COMPLETED AS OF JANUARY 1 19 81

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	100.69	59.81	59.49	36.71	13.19	51.04	9.03	19.89	37.74	11.56	131.64	10.44	35.30	110.81
	C GRADED AND DRAINED	20	2,535.23	451.49	237.48	253.22	138.02	239.52	61.81	101.99	47.44	63.98	134.75	48.52	38.43	96.65
	D SOIL SURFACED	30	5,912.43	296.79	304.78	454.17	506.39	753.09	330.21	664.11	598.20	117.40	296.19	679.67	286.42	166.01
	E GRAVEL OR STONE	41	8,282.25	265.03	111.54	32.91	93.76	765.15	18.96	756.29	415.69	502.12	1859.24	336.02	1239.91	1503.04
TOTAL NON HARD SURFACED			17,417.25	1114.00	1098.08	788.88	1422.75	1062.61	1157.34	1201.68	1062.95	695.06	2421.82	1077.65	1600.06	1876.51
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	8,103.71	510.31	164.07	92.63	843.75	419.38	388.59	1142.49	1244.84	576.00	155.93	1282.52	180.01	55.44
	F2 GRAVEL OR STONE	52	11,849.11	591.11	239.65	151.48	300.44	1074.89	155.00	1358.84	733.21	1099.59	1361.88	1055.14	924.61	994.57
	F3 WATERBOUND MACADAM	54														
	G MIXED BITUMINOUS	60	13.14	.46	2.80	.17	.13	.20	8.62				.76			
	G2 RIGID BASE	61	16.40	.10		9.59	.70	.26					5.20	.15		
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62	7.10			1.30		.72	1.38	.91					1.13	.35
	I BITUMINOUS CONCRETE	63	28,456.20	1574.47	1276.84	2172.78	2315.79	2281.05	3012.96	2094.17	1597.68	2267.08	1356.80	2100.53	2212.13	1675.12
	I2 ON P. C. CONCRETE	67	113.30	25.89	22.67	1.27	5.50	8.16	1.14	3.57	5.88	7.37	.30	25.68	.34	2.58
	I3 ON BITUMINOUS CONCRETE	66	835.04	42.26	132.82	123.42	342.56	2.68	122.82	4.24	49.47	1.63	6.33	.40	1.34	5.07
	I4 ON OTHER TYPES THAN I2 AND I3	65	9,026.97	989.71	1869.61	1864.30	1030.91	158.06	1383.09	21.39	917.97	143.43	96.13	180.47	40.75	195.65
	J PORTLAND CEMENT CONCRETE	70	805.43	27.29	17.64	.37	89.82	115.84	.72	74.51	26.18	125.10	56.14	88.69	93.89	18.57
	K BRICK	80	8.48													
	L BLOCK	90														
	TOTAL HARD SURFACED		59,164.88	3761.60	3734.58	4407.72	5073.16	4486.57	5096.29	3956.31	5394.91	4214.02	4418.50	3485.29	4733.58	3454.20
TOTAL MILEAGE			76,582.13	4875.60	4832.66	5196.60	5911.02	5909.32	6158.90	5113.65	6596.59	5277.77	5113.56	5907.11	5811.23	5056.26

JANUARY 1, 1987

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	TOTAL ALL SYSTEMS	
	M U N I C I P 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		R U R A L		M U N I C I P A L				
	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED			
01	1119.10		129.78		1248.88	2415.54	1104.17	97.18	9.83	3626.72	4875.60
02	923.38		134.72		1058.10	2543.28	1093.44	133.20	4.64	3774.56	4832.66
03	1001.68		121.74		1123.42	3098.45	784.65	185.85	4.23	4073.18	5196.60
04	1132.90		160.76		1293.66	3581.78	835.48	197.72	2.38	4617.36	5911.02
05	784.38		170.58		954.96	3218.84	1410.21	312.77	12.54	4954.36	5909.32
06	1130.69		148.59		1279.28	3630.97	1056.93	186.04	5.68	4879.62	6158.90
07	744.56		178.85		923.41	2772.89	1153.43	260.01	3.91	4190.24	5113.65
08	879.52		145.44		1024.96	4108.85	1194.68	261.10	7.00	5571.63	6596.59
09	661.57		126.14		787.71	3115.35	1052.27	311.76	10.68	4490.06	5277.77
10	592.75		227.82		820.57	3171.42	675.88	426.51	19.18	4292.99	5113.56
11	792.22	8.30	104.42		904.94	2467.82	2399.42	120.83	14.10	5002.17	5907.11
12	685.76		183.11		868.87	3606.68	1061.22	258.03	16.43	4942.36	5811.23
13	799.96	12.87	141.00		953.83	2347.29	1574.77	165.95	12.42	4100.43	5054.26
14	802.70	14.69	68.84		886.23	1990.46	1846.40	85.35	15.42	3937.63	4823.86
TOTALS	12051.17	35.86	2041.79		14128.82	42069.62	17242.95	3002.30	138.44	62453.31	76582.13

JANUARY 1, 1987

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		I - W P A I R	T O T A L
			D I V I D E D	U N D I V I D E D	D I V I D E D	U N D I V I D E D		
INTERSTATE RURAL			650.08		37.28			1/ 687.36
INTERSTATE MUNIC			92.13		17.94			1/ 110.07
I-BUS LOOP RURAL			35.82					35.82
I-BUS LOOP MUNIC			9.85		.14	.69		10.68
US ROUTES RURAL	3,201.97	44.21	903.81	140.01	3.94	2.76	.05	4,296.75
US ROUTES MUNIC	526.95	5.85	212.89	244.97	25.40	26.95	22.44	1,065.45
NC ROUTES RURAL	6,868.18	11.22	136.79	49.88	.92	.11		7,067.10
NC ROUTES MUNIC	665.62	.78	52.53	121.17	6.86	2.74	5.89	855.59
SR ROUTES RURAL	59,254.26	1.36	16.12	39.26		1.57		59,312.57
SR ROUTES MUNIC	2,796.62	3.27	62.21	241.53	4.64	9.81	22.66	3,140.74
TOTALS	73,313.60	66.69	2,172.23	836.82	97.12	44.63	51.04	76,582.13

1/ I-40 FOLLOWS THE REALIGNMENT ON CORPORATION PARKWAY.
THE BENSON TO WILMINGTON EXPRESSWAY IS NOT INCLUDED.

JANUARY 1, 1987

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM

RURAL - MUNICIPAL MILEAGE BY CONTROL OF ACCESS
NC 104

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		687.36						<u>1/</u> 687.36
INTERSTATE MUNIC		110.07						<u>1/</u> 110.07
I-BUS LOOP RURAL		6.64		22.78		6.40		35.82
I-BUS LOOP MUNIC		.79		7.56		2.33		10.68
US ROUTES RURAL	42.51	282.21	67.33	126.58	3,136.34	641.73	.05	4,296.75
US ROUTES MUNIC	1.97	55.13	8.02	50.75	522.81	404.33	22.44	1,065.45
NC ROUTES RURAL	.46	59.33	30.84	18.37	6,848.10	110.00		7,067.10
NC ROUTES MUNIC		23.56	2.30	2.07	664.10	157.67	5.89	855.59
SR ROUTES RURAL		6.12	9.63	3.32	59,245.99	47.51		59,312.57
SR ROUTES MUNIC		7.82	.94	2.20	2,798.95	308.17	22.66	3,140.74
TOTALS	44.94	1,239.03	119.06	233.63	73,216.29	1,678.14	51.04	76,582.13

1/ I-40 FOLLOWS REALIGNMENT ON CORPORATION PARKWAY.
THE BENSON TO WILMINGTON EXPRESSWAY IS NOT INCLUDED WITH INTERSTATE.

JANUARY 1, 1987

PR - 528

NORTH CAROLINA

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

LINE NO.	ROAD SYSTEM	1/ INTERSTATE SYSTEM		1/ FEDERAL-AID PRIMARY		FEDERAL AID URBAN (8)	FEDERAL-AID SECOND. (6)	NON FEDERAL-AID		TOTAL (Column 3 plus (6) (9)
		RURAL (1)	URBAN (2)	RURAL (3)	URBAN (4)			RURAL (7)	URBAN (8)	
1	STATE PRIMARY HIGHWAY SYSTEM									
a. RURAL		589.54	97.82	4,198.56	331.42	301.73	7,128.66	81.26	45.40	12,087.03
b. MUNICIPAL - 5,000 AND OVER			97.43		466.97	536.61			108.04	1,111.62
c. MUNICIPAL - UNDER 5,000		6.46	6.18	217.80	48.33	103.74	531.63	6.81	21.86	930.17
2	STATE SECONDARY HIGHWAY SYSTEM									
a. RURAL										
b. MUNICIPAL - 5,000 AND OVER				7.86	4.46	665.12	2,501.34	53,182.49	2,951.30	59,312.57
c. MUNICIPAL - UNDER 5,000					11.12	904.25			822.18	1,737.55
3	LOCAL ROADS UNDER STATE CONTROL					92.57	128.28	1,047.48	134.86	1,403.19
a. RURAL										
b. MUNICIPAL - 5,000 AND OVER										
c. MUNICIPAL - UNDER 5,000										
4	COUNTY ROADS - RURAL									
5	TOWN AND TOWNSHIP ROADS - RURAL									
6	LOCAL CITY STREETS					50.22	1.04	3,403.11	10,192.29	13,646.66
7	MILEAGE NOT INCLUDED WITH THE ROAD AND STREET SYSTEMS CLASSIFIED ABOVE									
a. STATE PARK, FOREST, AND RESERVATION ROADS								632.50		632.50
b. NATIONAL PARK, FOREST, AND RESERVATION ROADS										
c. TOLL ROADS, BRIDGES, AND TUNNELS				16.79			4.90	2,492.49	254.48	2,768.66
d. OTHER ROADS										
8	TOTAL EXISTING MILEAGE	2/ 596.00	201.43	4,441.01	862.30	2,654.24	10,295.85	60,846.14	14,530.41	93,629.95

1/ 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.

2/ EXCLUDES THE BENSON TO WILMINGTON EXPRESSWAY.

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

PR 528-A
STATEWIDE ALL

JANUARY 1, 1987

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 RURAL	F A U URBAN	NON F A	T O T A L
	RURAL	URBAN		RURAL	URBAN				
RURAL PRIMARY	589.54	97.82		3,609.02	233.60	7,128.66	301.73	126.66	12,087.03
MUN OVER 5000		97.43			369.54		536.61	108.04	1,111.62
MUN UNDR 5000	6.46	6.18		211.34	42.15	531.63	103.74	28.67	930.17
RURAL SECNDRY				7.86	4.46	2,501.34	665.12	56,133.79	59,312.57
MUN OVER 5000					11.12		904.25	822.18	1,737.55
MUN UNDR 5000						128.28	92.57	1,182.34	1,403.19
LOCAL CITY ST						1.04	50.22	13,595.40	13,646.66
STATE PARKS								632.50	632.50
FEDRAL DOMAIN				16.79		4.90		2,746.97	2,768.66
PROJECTED RTS	50.57	14.08		352.15	31.15	34.92	60.44		543.31
TOTALS	646.57	215.51		4,197.16	692.02	10,330.77	2,714.68	75,376.55	94,173.26

1/ INTERSTATE MILEAGE IS REPORTED SEPARATELY AND IS NOT INCLUDED WITH
FEDERAL-AID PRIMARY MILEAGE.

THE BENSON TO WILMINGTON EXPRESSWAY IS NOT CONSIDERED INTERSTATE FOR
THIS TABLE AND IS INCLUDED UNDER FEDERAL-AID PRIMARY.

FEDERAL-AID INTERSTATE
MILEAGE AND TRAVEL BY COUNTIES

JANUARY 1, 1987

NC 108

COUNTY	OPEN TO TRAFFIC	ANNUAL VMT (000,000)	FUTURE MILEAGE
ALAMANCE	16.01	232	0
BUNCOMBE	49.27	476	0
BURKE	26.86	189	0
CABARRUS	14.17	166	0
CATAWBA	19.66	162	0
CLEVELAND	8.22	72	0
CUMBERLAND	30.37	239	0
DAVIDSON	22.42	200	0
DAVIE	19.32	120	0
DUPLIN	2.40 **	4	24.51 **
DURHAM	18.50	234	8.11
FORSYTH	8.73 *	84	14.56
GASTON	19.43	273	0
GRANVILLE	23.63	147	0
GUILFORD	39.10 *	574	2.13
HALIFAX	22.99	166	0
HARNETT	8.81	75	0
HAYWOOD	36.71	202	0
HENDERSON	16.82	129	0
IREDELL	61.24	452	0
JOHNSTON	30.40	229	29.40 **
MCDOWELL	26.06	152	0
MECKLENBURG	54.03	960	1.72
NASH	26.27	176	0
NEW HANOVER	6.36 **	19	0
NORTHAMPTON	7.51	57	0
ORANGE	16.04	195	11.31
PENDER	25.83 **	35	0
POLK	13.14	64	0
RANDOLPH	7.27	62	0
ROBESON	38.65	324	0
ROWAN	19.43	210	0
SAMPSON	0	0	20.40 **
SURRY	22.95	114	0
VANCE	14.38	84	0
WAKE	18.38	199	9.32
WARREN	10.57	48	0
WILSON	16.39	105	0
YADKIN	13.70	71	0
TOTALS	832.02 **	7,300	121.46

* I-40 FOLLOWS REALIGNMENT ON CORPORATION PARKWAY.
 ** I-40 INCLUDES THE BENSON TO WILMINGTON EXPRESSWAY.

- 
- **State
Primary
Highway
System**

JANUARY 1, 1987

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	116.15		116.15	39.68		39.68	155.83		155.83
ALEXANDER	43.13		43.13	2.40		2.40	45.53		45.53
ALLEGHANY	79.79		79.79	3.97		3.97	83.76		83.76
ANSON	112.74		112.74	13.88		13.88	126.62		126.62
ASHE	112.43		112.43	7.21		7.21	119.64		119.64
AVERY	77.01		77.01	10.11		10.11	87.12		87.12
BEAUFORT	172.66		172.66	16.93		16.93	189.59		189.59
BERTIE	144.32		144.32	13.32		13.32	157.64		157.64
BLADEN	261.80		261.80	18.14		18.14	279.94		279.94
BRUNSWICK	180.67		180.67	15.44		15.44	196.11		196.11
BUNCOMBE	172.05	5.37	177.42	63.83		63.83	235.88	5.37	241.25
BURKE	123.10		123.10	27.81		27.81	150.91		150.91
CABARRUS	96.92		96.92	36.87		36.87	133.79		133.79
CALDWELL	86.65	8.30	94.95	30.07		30.07	116.72	8.30	125.02
CAMDEN	46.74		46.74				46.74		46.74
CARTERET	95.47		95.47	29.16		29.16	124.63		124.63
CASWELL	120.72		120.72	1.16		1.16	121.88		121.88
CATAWBA	101.86		101.86	33.27		33.27	135.13		135.13
CHATHAM	148.63		148.63	8.68		8.68	157.31		157.31
CHEROKEE	80.95		80.95	5.59		5.59	86.54		86.54
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	144.53		144.53	40.18		40.18	184.71		184.71
COLUMBUS	226.48		226.48	28.32		28.32	254.80		254.80
Craven	121.81		121.81	18.91		18.91	140.72		140.72
CUMBERLAND	176.82		176.82	44.73		44.73	221.55		221.55
CURRITUCK	70.76		70.76				70.76		70.76
DARE	112.61		112.61	34.83		34.83	147.44		147.44
DAVIDSON	188.31		188.31	14.56		14.56	202.87		202.87
DAVIE	100.28		100.28	6.77		6.77	107.05		107.05
DUPLIN	198.57		198.57	23.58		23.58	222.15		222.15
DURHAM	62.51		62.51	57.99		57.99	120.50		120.50
EDGECOMBE	159.71		159.71	29.25		29.25	188.96		188.96
FORSYTH	126.11		126.11	68.87		68.87	194.98		194.98
FRANKLIN	143.65		143.65	9.17		9.17	152.82		152.82
GASTON	110.31		110.31	67.40		67.40	177.71		177.71
GATES	81.23		81.23	2.89		2.89	84.12		84.12
GRAHAM	55.93		55.93	1.01		1.01	56.94		56.94
GRANVILLE	122.29		122.29	12.64		12.64	134.93		134.93
GREENE	86.62		86.62	5.29		5.29	91.91		91.91
GUILFORD	204.28		204.28	89.27		89.27	293.55		293.55
HALIFAX	224.38		224.38	21.80		21.80	246.18		246.18
HARNETT	167.20		167.20	16.48		16.48	183.68		183.68
HAYWOOD	140.30		140.30	15.38		15.38	155.68		155.68
HENDERSON	94.84		94.84	8.51		8.51	103.35		103.35
HERTFORD	97.89		97.89	12.68		12.68	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	186.28		186.28	35.41		35.41	221.69		221.69
JACKSON	103.46	9.59	113.05	9.69		9.69	113.15	9.59	122.74

JANUARY 1, 1987

STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	264.13		264.13	21.64		21.64	285.77		285.77
JONES	83.75		83.75	3.40		3.40	87.15		87.15
LEE	61.96		61.96	16.15		16.15	78.11		78.11
LENOIR	111.82		111.82	13.79		13.79	125.61		125.61
LINCOLN	99.65		99.65	4.45		4.45	104.10		104.10
MACON	84.82		84.82	11.88		11.88	96.70		96.70
MADISON	116.05	2.30	118.35	6.95		6.95	123.00	2.30	125.30
MARTIN	119.72		119.72	17.32		17.32	137.04		137.04
MCOWELL	130.27		130.27	3.55		3.55	133.82		133.82
MECKLENBURG	136.55		136.55	123.58		123.58	260.13		260.13
MITCHELL	72.07		72.07	7.42		7.42	79.49		79.49
MONTGOMERY	123.15		123.15	16.89		16.89	140.04		140.04
MOORE	141.87		141.87	31.65		31.65	173.52		173.52
NASH	209.51		209.51	43.62		43.62	253.13		253.13
NEW HANOVER	60.36		60.36	30.21		30.21	90.57		90.57
NORTHAMPTON	136.58		136.58	20.18		20.18	156.76		156.76
ONSLOW	147.95		147.95	12.82		12.82	160.77		160.77
ORANGE	95.95		95.95	15.60		15.60	111.55		111.55
PAMLIC	47.53		47.53	11.67		11.67	59.20		59.20
PASQUOTANK	40.61		40.61	7.33		7.33	47.94		47.94
PENDER	194.05		194.05	14.88		14.88	208.93		208.93
PERQUIMANS	22.46		22.46	9.18		9.18	31.64		31.64
PERSON	88.33		88.33	7.12		7.12	95.45		95.45
PITT	203.72		203.72	35.57		35.57	239.29		239.29
POLK	52.75		52.75	7.24		7.24	59.99		59.99
RANDOLPH	181.63		181.63	30.37		30.37	212.00		212.00
RICHMOND	96.22		96.22	17.54		17.54	113.76		113.76
ROBESON	298.39		298.39	40.92		40.92	339.31		339.31
ROCKINGHAM	207.46		207.46	33.14		33.14	240.60		240.60
ROWAN	111.96		111.96	30.24		30.24	142.20		142.20
RUTHERFORD	104.62		104.62	28.95		28.95	133.57		133.57
SAMPSON	220.08		220.08	24.81		24.81	244.89		244.89
SCOTLAND	71.88		71.88	17.50		17.50	89.38		89.38
STANLY	96.13		96.13	28.17		28.17	124.30		124.30
STOKES	134.91		134.91	5.70		5.70	140.61		140.61
SURRY	141.57		141.57	16.44		16.44	158.01		158.01
SWAIN	59.74		59.74	3.15		3.15	62.89		62.89
TRANSYLVANIA	93.88	5.10	98.98	5.51		5.51	99.39	5.10	104.49
TYRRELL	45.18		45.18	1.16		1.16	46.34		46.34
UNION	150.41		150.41	25.32		25.32	175.73		175.73
VANCE	66.57		66.57	14.79		14.79	81.36		81.36
WAKE	219.40		219.40	64.30		64.30	283.70		283.70
WARREN	81.63		81.63	4.57		4.57	86.20		86.20
WASHINGTON	63.03		63.03	5.43		5.43	68.46		68.46
WATAUGA	78.52		78.52	12.92		12.92	91.44		91.44
WAYNE	149.21		149.21	25.85		25.85	175.06		175.06
WILKES	134.11		134.11	14.83		14.83	148.94		148.94
WILSON	125.96		125.96	18.60		18.60	144.56		144.56
YADKIN	82.14		82.14	8.87		8.87	91.01		91.01
YANCEY	81.80	5.20	87.00	2.49		2.49	84.29	5.20	89.49
TOTALS	12051.17	35.86	12087.03	2041.79		2041.79	14092.96	35.86	14128.82

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 87

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											2.80			
	C GRADED AND DRAINED	20														
	D SOIL SURFACED	30														
	E GRAVEL OR STONE	41											5.50		12.87	14.69
LOW TYPE SURFACES	TOTAL NON HARD SURFACED												8.30		12.87	14.69
	F BITUMINOUS SURFACE	51	2.10	2.68	.10	2.37	29.31	6.02	4.00	12.05	29.59	7.14	.11	.74		.37
	F2 GRAVEL OR STONE	52	8.07	.54	3.78			.16	18.61	1.89	13.85	2.18	99.43	.29	15.08	64.61
	F3 WATERBOUND MACADAM	54														
	G MIXED BITUMINOUS	60														
HIGH TYPE SURFACES	G2 MIXED BITUMINOUS	61											3.11			
	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62														
	I BITUMINOUS CONCRETE	63	10.427	6.1	893.50	662.83	959.07	929.44	673.55	1084.58	676.13	826.61	515.95	548.16	619.72	715.88
	I2 ON P. C. CONCRETE	67						.07			1.81	4.51	.26		.08	
HIGH TYPE SURFACES	I3 ON BITUMINOUS CONCRETE	66										.17				
	I4 ON OTHER TYPES THAN I2 AND I3	65										17.25	18.76	.59	.15	
	J PORTLAND CEMENT CONCRETE	70										17.04	83.16	34.68	64.86	68.92
	K BRICK	80														
	L BLOCK	90														
TOTAL HARD SURFACED			12,051.17	923.38	1001.68	1132.90	784.38	1130.69	744.56	879.52	661.57	592.75	792.22	685.76	799.96	802.70
TOTAL MILEAGE			12,087.03	923.38	1001.68	1132.90	784.38	1130.69	744.56	879.52	661.57	592.75	800.52	685.76	812.83	817.39

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

NC 301 PR

COMPLETED AS OF JANUARY 1 1987

TYPE OF ROAD		MILEAGE TOTAL	SURFACES													
			BERTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL	WASH- INGTON
NON SURF.	A. PRIMITIVE	03														
	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	.58			1.52										
	F ₂ GRAYEL OR STONE	52	1.23		.52		.10			6.22						
	F ₃ WATERBOUND MACADAM	54														
	G. MIXED BITUMINOUS	60														
	G. MIXED BITUMINOUS PENETRATION	61														
HIGH TYPE SURFACES	H. BITUMINOUS PENETRATION	64														
	H ₂ RIGID BASE	62														
	I. BITUMINOUS CONCRETE I ₁	63	853.50	36.82	42.50	46.96	97.88	41.84	74.83	48.19	113.60	106.34	35.09	15.60	32.80	42.13
	SAND ASPHALT —HOT PREMIXED	67	12.63	3.17	2.60	4.43			6.06					.32		
	I ₃ ON BITUMINOUS CONCRETE I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	66	10.98	2.85			1.60							.47		
	J. PORTLAND CEMENT CONCRETE	70	213.20	4.47		17.33	11.43	39.39	17.00	39.40	6.12	16.51	5.05	6.30	11.04	18.74
	K. BRICK	80	18.62		5.67		1.70					7.51		.24	1.34	2.16
	L. BLOCK	90														
	TOTAL HARD SURFACED			144.32	46.74	48.17	70.76	112.61	81.23	97.89	89.80	119.72	136.58	40.61	22.46	45.18
TOTAL MILEAGE			1,119.10	144.32	48.17	70.76	112.61	81.23	97.89	89.80	119.72	136.58	40.61	22.46	45.18	63.03

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

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS

NC 301 PR

DIVISION No. 2

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ERET	CrAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT				
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	2.68											
	F1 TOPSOIL OR SAND-CLAY	51												
	F2 GRAVEL OR STONE	52	.54											
	F3 WATERBOUND MACADAM	54												
	G MIXED BITUMINOUS	60												
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	61												
	H1 NONRIGID BASE	64												
	H2 RIGID BASE	62												
	I BITUMINOUS CONCRETE I1	63	662.83	124.68	71.71	94.28	58.21	66.39	83.21	16.65	147.70			
	I2 ON P. C. CONCRETE	67	17.52	5.71	11.49						.32			
TOTAL HARD SURFACED	J SAND ASPHALT —HOT PREMIXED	66	62.30	9.97	5.07	7.88	11.30	6.70	4.59	16.13				
	J1 ON BITUMINOUS CONCRETE	65	164.64	25.28	17.24	10.70	20.53	6.06	21.91	26.29	36.63			
	J2 ON OTHER TYPES THAN I2 AND I3	70	12.87	12.19	.15	.27					.26			
	K PORTLAND CEMENT CONCRETE	80												
	L BRICK	80												
TOTAL MILEAGE		90												
TOTAL HARD SURFACED			923.38	172.66	95.47	121.81	86.62	83.75	111.82	47.53	203.72			
TOTAL MILEAGE			923.38	172.66	95.47	121.81	86.62	83.75	111.82	47.53	203.72			

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

COMPLETED AS OF JANUARY 1 1987

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

COMPLETED AS OF JANUARY 1 1987

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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. 5

COMPLETED AS OF JANUARY 1 1987

TYPE OF ROAD	MILEAGE TOTAL										
		DURHAM	FRANK-LIN	GRAN-VILLE	PERSON	VANCE	WAKE	WARREN			
NON SURF'D											
A PRIMITIVE	30										
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		7.61					21.70			
F2 GRAVEL OR STONE	52										
F3 WATERBOUND MACADAM	54										
G MIXED BITUMINOUS	60										
G2 RIGID BASE	61										
H BITUMINOUS PENETRATION	64										
H2 RIGID BASE	62										
I BITUMINOUS CONCRETE 11	63	53.41	136.04	104.76	88.33	55.49	191.85	43.67			
I2 ON P. C. CONCRETE	67					.07					
I3 ON BITUMINOUS CONCRETE	66										
I4 ON OTHER TYPES THAN I2 AND I3	65						.44				
J PORTLAND CEMENT CONCRETE	70	9.10		17.53		11.01	27.11	16.26			
K BRICK	80										
L BLOCK	90										
TOTAL HARD SURFACED		62.51	143.65	122.29	88.33	66.57	219.40	81.63			
TOTAL MILEAGE		62.51	143.65	122.29	88.33	66.57	219.40	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 1987

SURF.D	TYPE OF ROAD	MILEAGE TOTAL								
			BLADEN	COLUP- BUS	UMBER- LAND	HARNETT	CBESON			
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	1.82	4.2C						
	F2 GRAVEL OR STONE	52			.06	.10				
	F3 WATERBOUND MACADAM	54								
	G MIXED BITUMINOUS	60								
	G2 MIXED BITUMINOUS	61								
HIGH TYPE	H BITUMINOUS PENETRATION	64								
	H2 BITUMINOUS	62								
	I BITUMINOUS CONCRETE I1	63	1,084.58	217.72	176.76	156.80	297.82			
	I2 ON P. C. CONCRETE	67								
	I3 ON BITUMINOUS CONCRETE	66	.40			10.30	.37			
	I4 ON OTHER TYPES THAN I2 AND I3	65	24.10	4.56			.20			
	J PORTLAND CEMENT CONCRETE	70								
	K BRICK	80								
	L BLOCK	90								
TOTAL HARD SURFACED										
TOTAL MILEAGE			261.80	226.48	176.82	167.20	298.39			
			261.80	226.48	176.82	167.20	298.39			

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

COMPLETED AS OF JANUARY 1 1947

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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 87

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	HCKE	LEE	MONT- GOMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND		
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			5.50	3.35	3.20					
	F2 GRAVEL OR STONE	52			1.21		.68					
	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	826.61	136.50	55.25	121.37	134.74	172.88	90.29	61.62		
	I2 ON P. C. CONCRETE	67	4.51	.17						4.34		
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	.17							.17		
	I4 ON OTHER TYPES THAN I2 AND I3	65	17.25	.26		1.54	3.61		5.87	5.75		
	J PORTLAND CEMENT CONCRETE	73	17.04	11.70		.24	.17	4.87	.06			
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED		879.52	148.63	56.18	61.96	123.15	141.87	181.63	96.22	71.88		
TOTAL MILEAGE		879.52	148.63	56.18	61.96	123.15	141.87	181.63	96.22	71.88		

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

COMPLETED AS OF JANUARY 1 19 87

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COMPLETED AS OF JANUARY 1 19 87

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

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	ALLE- CHANY	ASHE	AVERY	CALD- WELL	SURRY	MATAUGA	WILKES	YADKIN								
NON SURF'D	A PRIMITIVE	00																
	B UNIMPROVED	10				2.80												
	C GRADED AND DRAINED	20																
	D SOIL SURFACED —UNTREATED	30																
	E GRAVEL OR STONE —UNTREATED	41				5.50												
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		8.30			8.30												
	F BITUMINOUS SURFACE	51				.11												
	F1 TOPSOIL OR SAND-CLAY	52	12.34	34.78	9.85	21.25	.32	15.53	5.36									
	F2 GRAVEL OR STONE	54																
	F3 WATERBOUND MACADAM	60																
	G MIXED BITUMINOUS	61																
	G1 NONRIGID BASE	64			3.11													
	G2 RIGID BASE	62																
	H BITUMINOUS PENETRATION	63																
	H1 NONRIGID BASE	66																
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1	67	67.45	77.65	64.05	65.29	108.78	61.59	126.69	65.37								
	I2 ON P. C. CONCRETE	66						.73	2.06	3.07								
	I3 ON BITUMINOUS CONCRETE	65						.67										
	I4 ON OTHER TYPES THAN I2 AND I3	70					32.47			13.70								
	J PORTLAND CEMENT CONCRETE	80																
	K BRICK	90																
	L BLOCK																	
	TOTAL HARD SURFACED		79.79	112.43	77.01	86.65	141.57	78.52	134.11	82.14								
	TOTAL MILEAGE		79.79	112.43	77.01	94.95	141.57	78.52	134.11	82.14								
			800.52															

RURAL STATE PRIMARY HIGHWAY

SURVEY SYSTEM _____

COUNTY _____ DIVISION TOTALS _____

DIVISION No. 12 _____

NC 301 PR

COMPLETED AS OF JANUARY 1, 1987

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAMBA	CLEVE- LAND	GASTON	IREDELL	LINCOLN				
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			.74							
	F2 GRAVEL OR STONE	52			.24			.05				
	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	619.72	84.85	143.40	101.26	147.48	99.60				
	I2 ON P. C. CONCRETE	67										
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66										
I4 ON OTHER TYPES THAN I2 AND I3	65	.15		.15								
J PORTLAND CEMENT CONCRETE	70	64.86		17.01		9.05	38.80					
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED			685.76	101.86	144.53	110.31	186.28	99.65				
TOTAL MILEAGE			685.76	43.13	101.86	144.53	110.31	186.28	99.65			

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

COMPLETED AS OF JANUARY 1 19 87

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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 87

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										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41						9.59				5.10
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		14.69					9.59				5.10
	F BITUMINOUS SURFACE TREATED	51				.37						
	F ₁ TOPSOIL OR SAND-CLAY	52										
	F ₂ GRAVEL OR STONE	54				11.58		8.91	.71			24.72
	F ₃ WATERBOUND MACADAM	60										
	G MIXED BITUMINOUS	61										
	G ₁ NONRIGID BASE	64										
	G ₂ RIGID BASE	62										
	H BITUMINOUS PENETRATION	63										
	H ₁ NONRIGID BASE	67										
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE	70										
	I ₁ ON P. C. CONCRETE	67										
	SAND ASPHALT —HOT PREMIXED	66										
	I ₂ ON BITUMINOUS CONCRETE	65										
	I ₃ ON OTHER TYPES THAN I ₂ AND I ₃	70										
	J PORTLAND CEMENT CONCRETE	80										
	K BRICK	90										
	L BLOCK	80										
	TOTAL HARD SURFACED		80.95	36.03	55.93	140.30	94.84	103.46	84.82	52.75	59.74	93.88
	TOTAL MILEAGE		817.39	36.03	55.93	140.30	94.84	113.05	84.82	52.75	59.74	98.98

JANUARY 1, 1987

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

COUNTY	16-UNDER	PAVED 17-19	SURFACE 20-21	W I D T H 22-23	I N 24-26	F E E T 27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE		20.51	23.83	30.82	26.65	.35			13.99	116.15
ALEXANDER			8.82	15.99	17.14	1.12			.06	43.13
ALLEGHANY	7.46	30.89	35.02	6.42						79.79
ANSON		30.82	34.83	2.14	25.63			4.30	15.02	112.74
ASHE		50.07	33.92	18.67	8.08				1.69	112.43
AVERY		10.08	28.01	17.22	15.28	5.17	.20		1.05	77.01
BEAUFORT		35.39	34.60	30.46	62.69	.16	.17	.90	8.29	172.66
BERTIE			46.33	36.10	50.18	.10		1.60	10.01	144.32
BLADEN		42.66	100.72	27.71	87.88	.19	.20		2.44	261.80
BRUNSWICK		17.60	25.23	49.64	61.79	.41	.51	3.25	22.24	180.67
BUNCOMBE	4.37	12.23	39.33	24.57	18.40	.66	4.74		67.75	172.05
BURKE		18.83	6.11	32.24	30.90		8.68		26.34	123.10
CABARRUS		7.69	7.19	7.99	52.70	.08	.91		20.36	96.92
CALDWELL	12.37	19.11	25.06	3.47	13.85				12.79	86.65
CAMDEN		11.67	17.27	7.72	.18				9.90	46.74
CARTERET		7.12	35.52	9.43	29.11	1.26	.23	.60	12.20	95.47
CASWELL		20.43	26.00	32.01	38.91		.10		3.27	120.72
CATAWBA			8.46	21.83	47.84		.72		23.01	101.86
CHATHAM		23.08	42.70	17.93	56.75			.17	8.00	148.63
CHEROKEE		13.64	24.23	6.84	.10		.06		36.08	80.95
CHOWAN		4.30	24.10	9.39	9.88		.10		.40	48.17
CLAY		3.26	10.05	7.22	15.50					36.03
CLEVELAND		17.12	30.37	4.04	55.69	.04	.95	1.33	34.99	144.53
COLUMBUS		26.79	55.89	41.16	70.00		.19	4.82	27.63	226.48
CRAVEN		16.17	24.48	15.25	25.90	1.14	.24		38.63	121.81
CUMBERLAND		13.83	42.89		46.14		1.18	5.44	67.34	176.82
CURRITUCK	1.73	7.22	12.38	15.66	25.18				8.59	70.76
DARE		30.75	1.63	27.49	51.74			.56	.44	112.61
DAVIDSON		14.09	47.79	9.75	67.79	.70	1.54		46.65	188.31
DAVIE		.85	36.25	25.12	18.32				19.74	100.28
DUPLIN		21.85	67.19	78.72	25.67			1.02	4.12	198.57
DURHAM		4.29	1.33	4.00	17.21	.06		1.97	33.65	62.51
EDGECOMBE			58.03	26.14	70.00	5.47		.07		159.71
FORSYTH		6.20	25.81	37.32	15.38	1.22			40.18	126.11
FRANKLIN		14.74	55.11	30.91	35.73				7.16	143.65
GASTON		9.37	15.75	8.55	47.82	.09	.88	.48	27.37	110.31
GATES		10.26	52.91	11.48	6.58					81.23
GRAHAM			5.43	41.80	8.70					55.93
GRANVILLE		10.51	36.04	18.71	33.33				23.70	122.29
GREENE			32.35	17.93	35.80		.33	.21		86.62
GUILFORD	3.20	10.06	26.90	35.75	48.49	9.92	.08		69.88	204.28
HALIFAX		13.73	119.98	22.88	44.22		.18		23.39	224.38
HARNETT		5.41	63.47	3.51	83.32	.38	.06	.04	11.01	167.20
HAYWOOD	2.12	23.18	34.30	5.02	10.29	3.58	.24		61.57	140.30
HENDERSCN			15.81	34.03	15.99	.08	.94		27.99	94.84
HERTFORD		15.04	34.87	.81	46.54		.03	.53	.07	97.89
HOKE			3.23	16.83	34.12					54.18
HYDE		15.62	39.51	32.86	1.81					89.80
IREDELL			30.98	72.43	26.78	.03	.49		55.57	186.28
JACKSON	.85	31.32	28.09	3.19	2.93		.22		36.86	103.46

JANUARY 1, 1987

STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED SURFACE			WIDTH IN FEET			44-47	48-OVER	TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43			
JOHNSTON		22.13	114.08	8.16	70.26	3.41		.47	45.62	264.13
JONES		3.70	22.30	4.92	39.95			.62	12.26	83.75
LEE		10.60	8.87	3.88	23.50		1.31	.16	13.64	61.96
LENOIR		3.85	35.24	25.42	13.88		.78	.67	31.98	111.82
LINCOLN		12.52	5.86	18.22	60.17		.22	.41	2.25	99.65
MACON		21.91	18.61	11.33	14.92	.76			17.29	84.82
MADISON		61.11	7.89	15.43	15.84		7.97		7.81	116.05
MARTIN			17.71	29.74	67.83		.18	.23	4.03	119.72
MCDOWELL		15.83	34.02	34.43	17.90	.30		.19	27.60	130.27
MECKLENBURG		23.55		3.32	58.74	.06	1.39	.15	49.34	136.55
MITCHELL	7.10	34.35	14.00	4.00	12.41		.21			72.07
MONTGOMERY		4.10	28.24	21.85	50.79	2.12			16.05	123.15
MOORE		.14	57.97	18.71	51.52		3.07	3.52	6.94	141.87
NASH			104.42	1.73	28.61	.09	1.51	1.32	71.83	209.51
NEW HANOVER			1.97	.65	21.30	7.65		1.90	26.89	60.36
NORTHAMPTON		3.04	69.59	4.21	51.07	1.05	.11		7.51	136.58
ONSLAW		11.49	17.09	49.30	41.80	4.88			23.39	147.95
ORANGE			23.17	27.92	26.12	.09	.22	.57	17.86	95.95
PAMLICO		6.39	8.25	25.16	7.64		.09			47.53
PASQUOTANK		8.55	9.95	5.20			.05	1.48	15.38	40.61
PENDER		38.98	18.85	33.30	44.72	21.11	.57	.30	36.22	194.05
PERQUIMANS			7.97	6.66	6.63				1.20	22.46
PERSON		16.60	39.19	.12	24.97			1.00	6.45	88.33
PITT		8.33	54.07	66.17	49.09	2.46		2.51	21.09	203.72
POLK		.46	21.84	13.50	4.21		.14		12.60	52.75
RANDOLPH		6.51	43.70	27.59	59.48	.48	2.23	.13	41.51	181.63
RICHMOND			11.95	42.52	21.49	.08		1.13	19.05	96.22
ROBE SON		25.12	71.23	88.60	70.37	1.00	.49	.02	41.56	298.39
ROCK INGHAM		16.65	45.80	14.07	107.13	1.22	.85	.12	21.62	207.46
ROWAN		9.14	22.59	11.00	40.71		7.22	.45	20.85	111.96
RUTHERFORD		9.36	8.41	48.00	27.36	.90			10.59	104.62
SAMPSON		35.58	63.07	26.95	67.75	19.12		.06	7.55	220.08
SCOTLAND			5.48	5.55	43.95			4.02	12.68	71.88
STANLY		16.32	13.28	18.72	42.77			.09	4.95	96.13
STOKES		26.13	88.90	10.07	3.30				6.51	134.91
SURRY		48.54	20.88	6.62	15.71		.06		49.76	141.57
SWAIN		3.35	36.72	5.35	2.60				11.72	59.74
TRANSYLVANIA	6.03	22.57	47.26		11.80		.85		5.37	93.88
TYRRELL		23.75		6.73	13.50	.31			.89	45.18
UNION		60.85	35.14	.58	37.57				16.27	150.41
VANCE		4.23	11.96	18.78	17.81	.07	.16	.44	13.12	66.57
WAKE		6.24	60.02	13.04	57.37	.40	.67	.36	81.30	219.40
WARREN		15.37	25.03	17.65	12.47				11.11	81.63
WASHINGTON			31.37	26.22	5.44					63.03
WATAUGA	8.93	18.78	6.14	27.32	7.70	1.82	1.27		6.56	78.52
WAYNE		.70	45.13	5.78	75.44		.31	3.43	18.42	149.21
WILKES		7.70	66.74	9.13	42.05				8.49	134.11
WILSON			33.74	12.10	25.13	7.99	1.48		45.52	125.96
YADKIN			29.47	16.56	17.67		.04		18.40	82.14
YANCEY		33.10	30.45	1.34	16.91					81.80
TOTAL	54.16	1395.40	3231.91	1950.75	3288.26	109.58	57.62	53.04	1910.45	12051.17

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 87

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														
	B UNIMPROVED	10														
	C GRADED AND DRAINED	20														
	D SOIL SURFACED	30														
	E GRAVEL OR STONE	41														
TOTAL NON HARD SURFACED																
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	4.27	.07	.55	.56	.80	.12	1.45	.32	.30	.20	.10			
	F2 GRAVEL OR STONE	52	5.60			.15		.05	.09	.64	1.26	1.31	1.08	.20		.82
	F3 WATERBOUND MACADAM	54														
	G MIXED BITUMINOUS	60														
	G2 RIGID BASE	61	.97					.26					.56	.15		
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62	.65					.65								
	I BITUMINOUS CONCRETE	63	1,810.64	93.50	124.54	118.27	143.86	142.59	141.80	160.43	131.66	98.32	201.17	99.67	161.64	126.53
	I2 ON P. C. CONCRETE	67	9.05	2.52	1.84	.59	2.39	.59	.66	.58	.19			.12	.16	
	I3 ON BITUMINOUS CONCRETE	66	24.88	5.01	.83	9.92	.36	3.27	2.19	.91	.88			.09	.94	.48
HIGH TYPE SURFACES	I4 ON OTHER TYPES THAN I2 AND I3	65	48.18	28.38	5.55	3.40	2.00	.33	3.08	4.44	.35	.30	.11	.09	.15	
	J PORTLAND CEMENT CONCRETE	70	137.55	.30	1.41	.07	3.68	23.46	.01	15.48	5.76	25.49	24.67	2.51	20.80	13.28
	K BRICK	80														
	L BLOCK	90														
TOTAL HARD SURFACED			2,041.79	129.78	134.72	121.74	160.76	170.58	148.59	178.85	145.44	126.14	227.82	104.42	183.11	141.00
TOTAL MILEAGE			2,041.79	129.78	134.72	121.74	160.76	170.58	148.59	178.85	145.44	126.14	227.82	104.42	183.11	141.00

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 1987

TYPE OF ROAD	MILEAGE TOTAL	BERTIE	CAMDEN	CHOMAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUIT-MANS	TYRRELL	WASH-INGTON
NON SURF'D	A PRIMITIVE	30													
	B UNIMPROVED	10													
	C GRADED AND DRAINED	23													
	D SOIL SURFACED —UNTREATED	30													
	E GRAVEL OR STONE —UNTREATED	41													
LOW TYPE SURFACES	TOTAL NON HARD SURFACED														
	F BITUMINOUS SURFACE	51									.07				
	F2 GRAVEL OR STONE	52													
	F3 WATERBOUND MACADAM	54													
	G MIXED BITUMINOUS	63													
	G2 RIGID BASE	61													
	H BITUMINOUS PENETRATION	64													
	H2 RIGID BASE	62													
	I BITUMINOUS CONCRETE I1	63	10.29	5.46		17.45	2.67	8.88		16.35	14.69	6.18	6.03	.68	4.82
	I2 ON P. C. CONCRETE	67											2.52		
HIGH TYPE SURFACES	SAND ASPHALT —HOT PREMIXED	66	1.18					.46			2.61	.76			
	I3 ON BITUMINOUS CONCRETE	65	1.85			17.38	.22	3.34		.97	2.81	.39	.63	.18	.61
	I4 ON OTHER TYPES THAN I2 AND I3	70	.30											.30	
	J PORTLAND CEMENT CONCRETE	80													
	K BRICK	90													
TOTAL MILEAGE	L BLOCK														
	TOTAL HARD SURFACED	129.78	13.32	5.46		34.83	2.89	12.68		17.32	20.18	7.33	9.18	1.16	5.43
TOTAL MILEAGE		129.78	13.32	5.46		34.83	2.89	12.68		17.32	20.18	7.33	9.18	1.16	5.43

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD	MILEAGE TOTAL	BEAU-FORD	CART-ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT										
NON SURF'D																			
A PRIMITIVE	00																		
B UNIMPROVED	10																		
C GRADED AND DRAINED	20																		
D SOIL SURFACED —UNTREATED	30																		
E GRAVEL OR STONE —UNTREATED	40																		
TOTAL NON HARD SURFACED																			
LOW TYPE SURFACES																			
F BITUMINOUS SURFACE	50																		
F1 TOPSOIL OR SAND-CLAY	51																		
F2 GRAVEL OR STONE	52																		
F3 WATERBOUND MACADAM	54																		
G MIXED BITUMINOUS	60																		
G1 NONRIGID BASE	61																		
G2 RIGID BASE	62																		
H BITUMINOUS PENETRATION	64																		
H1 NONRIGID BASE	65																		
H2 RIGID BASE	66																		
I BITUMINOUS CONCRETE	70																		
I1	71	124.54	14.97	28.64	18.85	5.07	3.40	12.55	7.82	33.24									
I2 ON P. C. CONCRETE	72	1.84	.49						1.35										
I3 ON BITUMINOUS CONCRETE	73	.83	.28					.32	.23										
I4 ON OTHER TYPES THAN I2 AND I3	74	5.55	1.00			.22		.92	2.50	.91									
J PORTLAND CEMENT CONCRETE	80	1.41	.19	.52	.06					.64									
K BRICK	80																		
L BLOCK	90																		
TOTAL HARD SURFACED		134.72	16.93	29.16	18.91	5.29	3.40	13.79	11.67	35.57									
TOTAL MILEAGE		134.72	16.93	29.16	18.91	5.29	3.40	13.79	11.67	35.57									

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

NC 401 PM

COMPLETED AS OF JANUARY 1, 1987

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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. 4

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	EDGE- CUMBE	HALIFAX	JOHN- STCN	NASH	KAYNE	WILSON												
NON SURF'D	A PRIMITIVE	30																		
	B UNIMPROVED	13																		
	C GRADED AND DRAINED	20																		
	D SOIL SURFACED	13																		
	E GRAVEL OR STONE	41																		
TOTAL NON HARD SURFACED																				
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	.56	.20		.18	.13	.05												
	F2 GRAVEL OR STONE	52	.15			.15														
	F3 WATERBOUND MACADAM	54																		
	G MIXED BITUMINOUS	63																		
	G2 RIGID BASE	61																		
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64																		
	H2 RIGID BASE	62																		
	I BITUMINOUS CONCRETE I1	63	143.86	27.65	20.71	18.37	36.04	22.62	18.47											
	I2 ON P. C. CONCRETE	67	.59	.57			.02													
	I3 ON BITUMINOUS CONCRETE	66	9.92	.25	.83	2.67	4.08	2.09												
	I4 ON OTHER TYPES THAN I2 AND I3	65	2.00	.54	.06	.31	1.01	.08												
	J PORTLAND CEMENT CONCRETE	73	3.68	.24		.29	3.15													
	K BRICK	80																		
	L BLOCK	90																		
	TOTAL HARD SURFACED		160.76	29.25	21.80	21.64	43.62	25.85	18.60											
TOTAL MILEAGE			160.76	29.25	21.80	21.64	43.62	25.85	18.60											

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 87

NON SURF	TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	MARREN									
NON SURF	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 TREATED	51		.80														
	F1	TOPSOIL OR SAND-CLAY	51																
	F2	GRAVEL OR STONE	52																
	F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	60																
	G1	NONRIGID BASE	60																
	G2	RIGID BASE	61																
	H	BITUMINOUS PENETRATION	64																
	H1	NONRIGID BASE	64																
HIGH TYPE SURFACES	H2	RIGID BASE	62					.65											
	I	BITUMINOUS CONCRETE I1	63	142.59	50.19	8.25	12.26	7.11	12.54	47.67	4.57								
	SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	67	2.39	2.33					.06									
		I3 ON BITUMINOUS CONCRETE	66	.36	.36														
		I4 ON OTHER TYPES THAN I2 AND I3	65	.33	.33														
	J	PORTLAND CEMENT CONCRETE	73	23.46	4.78	.12	.38	.01	1.60	16.57									
	K	BRICK	80																
	L	BLOCK	90																
	TOTAL HARD SURFACED			170.58	57.99	9.17	12.64	7.12	14.79	64.30	4.57								
	TOTAL MILEAGE			170.58	57.99	9.17	12.64	7.12	14.79	64.30	4.57								

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

COMPLETED AS OF JANUARY 1, 1987

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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. 7

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	ALA- HANCE	CASWELL	GUIL- FORD	ORANGE	ROCK- INGHAM						
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	.09		.09								
	F3 WATERBOUND MACADAM	54											
	G MIXED BITUMINOUS	60											
HIGH TYPE SURFACES	G1 NONRIGID BASE	60											
	G2 RIGID BASE	61											
	H1 NONRIGID BASE	64											
	H2 RIGID BASE	62											
	I BITUMINOUS CONCRETE I1	63	160.43	39.59	1.16	71.99	15.60	32.09					
	SAND ASPHALT	67	.66			.66							
	I2 ON P. C. CONCRETE	66	2.19			2.19							
	I3 ON BITUMINOUS CONCRETE	65											
	I4 ON OTHER TYPES THAN I2 AND I3	65											
	J PORTLAND CEMENT CONCRETE	70	15.48	.09		16.34		1.05					
	K BRICK	80											
	L BLOCK	90											
TOTAL HARD SURFACED		178.85	39.68	1.16	89.27	15.60	33.14						
TOTAL MILEAGE		178.85	39.68	1.16	89.27	15.60	33.14						

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 87

TYPE OF ROAD	MILEAGE TOTAL										
		CHATHAM	HOKE	LEE	HONT-GONERY	POORE	RAN-DOLL PH	RICH-MOND	SCOT-LAND		
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											
F BITUMINOUS SURFACE TREATED	51	1.45			.37	.44	.64				
F2 GRAVEL OR STONE	52	.64	.37	.27							
F3 WATERBOUND MACADAM	54										
G MIXED BITUMINOUS	60										
G2 RIGID BASE	61										
H BITUMINOUS PENETRATION	64										
H2 RIGID BASE	62										
I BITUMINOUS CONCRETE I1	63	131.66	5.34	15.88	14.84	31.01	27.05	16.42	15.08		
I2 ON P. C. CONCRETE	67	.58							.56		
J SAND ASPHALT —HOT PREMIXED	66	.91	.26					.40	.25		
J4 ON OTHER TYPES THAN I2 AND I3	65	4.44	.36		1.66	.11		.72	1.59		
J PORTLAND CEMENT CONCRETE	70	5.76	2.97		.02	.09	2.68				
K BRICK	80										
L BLOCK	90										
TOTAL HARD SURFACED		145.44	8.68	16.15	16.89	31.65	30.37	17.54	17.50		
TOTAL MILEAGE		145.44	8.68	16.15	16.89	31.65	30.37	17.54	17.50		

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

COMPLETED AS OF JANUARY 1 19 87

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

COMPLETED AS OF JANUARY 1 1987

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN				
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	.30			.17	.13							
	F2 GRAVEL OR STONE	52	1.08	.50		.33			.25					
	F3 WATERBOUND MACADAM	54												
	G MIXED BITUMINOUS	60												
	G2 RIGID BASE	61	.56		.53				.03					
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64												
	H2 RIGID BASE	62												
	I BITUMINOUS CONCRETE I1	63	99.67	3.47	7.21	9.58	15.53	12.92	14.55	8.87				
	I2 ON P. C. CONCRETE	67												
	I3 ON BITUMINOUS CONCRETE	66												
	I4 ON OTHER TYPES THAN I2 AND I3	65	.30			.30								
	J PORTLAND CEMENT CONCRETE	70	2.51			1.73	.78							
	K BRICK	80												
	L BLOCK	90												
TOTAL HARD SURFACED		104.42	3.97	7.21	10.11	30.07	16.44	12.92	14.83	8.87				
TOTAL MILEAGE		104.42	3.97	7.21	10.11	30.07	16.44	12.92	14.83	8.87				

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

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATWABA	CLEVE- LAND	GASTON	IREDELL	LINCOLN										
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																
	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 PENETRATION	62																
	H BITUMINOUS CONCRETE I ₁	63																
	I BITUMINOUS CONCRETE I ₂	64																
	I ₂ ON P. C. CONCRETE	65																
	I ₃ ON BITUMINOUS CONCRETE ---HOT PREMIXED	66																
J K L	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	67																
	J PORTLAND CEMENT CONCRETE	70																
	K BRICK	80																
	L BLOCK	90																
TOTAL HARD SURFACED																		
TOTAL MILEAGE																		

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMBE	BURKE	MADISON	MCDOW- ELL	MIT- CHELL	RUTHER- FORD	YANCEY										
NON SURF.D	A PRIMITIVE	00																	
	B UNIMPROVED	10																	
	C GRADED AND DRAINED	20																	
	D SOIL SURFACED	30																	
	E GRAVEL OR STONE	41																	
TOTAL NON HARD SURFACED																			
LOW TYPE SURFACES	F BITUMINOUS	51																	
	F1 TOPSOIL OR SAND-CLAY	51																	
	F2 GRAVEL OR STONE	52																	
	F3 WATERBOUND MACADAM	54																	
	G MIXED BITUMINOUS	60																	
HIGH TYPE SURFACES	G1 NONRIGID BASE	60																	
	G2 RIGID BASE	61																	
	H1 NONRIGID BASE	64																	
	H2 RIGID BASE	62																	
	I BITUMINOUS CONCRETE 11	63	126.53	53.27	24.33	6.95	3.34	7.42	28.73	2.49									
TOTAL HARD SURFACED	I2 ON P. C. CONCRETE	67	.16	.16															
	I3 ON BITUMINOUS CONCRETE	66	.94		.72			.22											
	I4 ON OTHER TYPES THAN I2 AND I3	65	.09	.06	.03														
	J PORTLAND CEMENT CONCRETE	70	13.28	10.34	2.72		.21												
	K BRICK	80																	
TOTAL MILEAGE	L BLOCK	90																	
	TOTAL HARD SURFACED		141.00	63.83	27.81	6.95	3.55	7.42	28.95	2.49									
TOTAL MILEAGE			141.00	63.83	27.81	6.95	3.55	7.42	28.95	2.49									

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

NC 401 PH

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

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SWAIN	TRANSYLVANIA		
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	.10							.10				
	F1 TOPSOIL OR SAND-CLAY	51												
	F2 GRAVEL OR STONE	52	.82			.40			.42					
	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 11	63	66.66	5.59	1.01	14.88	7.79	9.54	11.46	7.14	3.15	5.51		
	I2 ON P. C. CONCRETE	67												
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	.48	.29		.10	.09							
	I4 ON OTHER TYPES THAN I2 AND I3	65	.15				.15							
	J PORTLAND CEMENT CONCRETE	70	.63				.63							
	K BRICK	80												
	L BLOCK	90												
	TOTAL HARD SURFACED		68.84	.88	1.01	15.38	8.51	9.69	11.88	7.24	3.15	5.51		
	TOTAL MILEAGE		68.84	.88	1.01	15.38	8.51	9.69	11.88	7.24	3.15	5.51		

JANUARY 1, 1987

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		1.24	.82	9.06	5.70	2.12	2.61	2.86	15.27	39.68
ALEXANDER				.75	.38	.71	.38		.18	2.40
ALLEGHANY			2.17	.42	.43	.14			.81	3.97
ANSON		.34	.44	1.28	1.61	.17	1.78	2.40	5.86	13.88
ASHE		.44	.69	.53	1.32	.43		1.38	2.42	7.21
AVERY		1.39	4.97	2.28	1.27		.12	.08		10.11
BEAUFORT		.52	.28	1.96	2.97	1.40	1.65	2.70	5.45	16.93
BERTIE		.60	2.82	1.04	4.01	1.06	2.94	.52	.33	13.32
BLADEN		.06	.51	6.45	3.89	.96	.89	1.79	3.59	18.14
BRUNSWICK		1.02	1.28	2.85	5.64	.81	2.05	.73	1.06	15.44
BUNCOMBE		.97	7.61	5.76	5.30	2.17	5.93	2.20	33.89	63.83
BURKE				7.05	1.23	2.55	2.05	.57	14.36	27.81
CABARRUS	1.20	.67		.46	10.72	6.22	3.84	1.56	12.20	36.87
CALDWELL		.17	5.28		8.71	2.82	.55	.18	12.36	30.07
CAMDEN										
CARTERET			.91	.69	18.78	.77	1.40	1.87	4.74	29.16
CASWELL				.46	.70					1.16
CATAWBA			.55	8.33	1.74	4.41	3.32	.70	14.22	33.27
CHATHAM				2.64	2.44	.07	.31	1.97	1.25	8.68
CHEROKEE			.82		1.36		1.10		2.31	5.59
CHOWAN				1.23	1.02	.17	1.28	1.18	.58	5.46
CLAY			.51		.18		.19			.88
CLEVELAND		1.35	4.17	.82	11.29	4.43	6.13	1.87	10.12	40.18
COLUMBUS		.32	1.32	5.84	7.89	1.49	3.68	4.71	3.07	28.32
CRAVEN			.53	.19	.97	.27	2.41		14.54	18.91
CUMBERLAND		.92	3.18		3.69	.12	1.32	3.52	31.98	44.73
CURRITUCK										
DARE			16.47	.20	1.80	.36	8.82	1.44	5.74	34.83
DAVIDSON			.76		.41	2.44	3.04	1.25	6.66	14.56
DAVIE		.07	.69	2.93	1.73	1.09	.09		.17	6.77
DUPLIN		1.27	2.48	2.60	4.23	.64	1.23	2.94	8.19	23.58
DURHAM		.31	.15	1.96	5.32	4.61	4.34	10.81	30.49	57.99
EDGECOMBE			2.37	2.61	8.76	1.86	4.02	2.93	6.70	29.25
FCRSYTH		.31	4.89	8.90	3.12	4.90	7.82	1.46	37.47	68.87
FRANKLIN		1.96	.82	2.20	.85	1.38	.30	.31	1.35	9.17
GASTON		.21	1.96	3.80	13.10	5.69	6.95	4.83	30.86	67.40
GATES		.14	2.06		.10	.06	.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		.41	.23	1.71	.57	.24	5.29
GUILFORD			.86	2.26	3.15	7.21	5.40	1.34	69.05	89.27
HALIFAX			.54	.47	5.29	1.84	2.18	2.03	9.45	21.80
HARNETT			3.64		2.56		.76	3.89	5.63	16.48
HAYWOOD		.19	1.15	.77	2.65	2.04	1.51	.51	6.56	15.38
HENDERSON				2.19	.05	.55	.08	.19	5.45	8.51
HERTFORD		.67	3.28		3.50	.28	1.02	2.40	1.53	12.68
HOKE				3.15	1.22	.77	.93	.10	.49	6.66
HYDE										
IREDELL			1.08	9.08	2.06	7.43	4.76	1.30	9.70	35.41
JACKSON		3.87	1.23	.25	.17	.12	.46	.10	3.49	9.69

JANUARY 1, 1987

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	2.67	.58	6.56	1.75	.87	1.89	7.17	21.64
JONES					1.95			.43	1.02	3.40
LEE			1.27	.92	1.38	.27	.81	1.00	10.50	16.15
LENOIR		.24	1.14	.84		.07	2.29		9.21	13.79
LINCOLN				.53	2.21	.04		1.12	.55	4.45
MACON		4.78	3.19	1.02	1.31	.49	.14		.95	11.88
MADISON		1.97	3.01	.11	.54	.47	.85			6.95
MARTIN			1.34	.19	6.26	1.74	1.39	1.85	4.55	17.32
MCDOWELL				.03	.46	1.33	.38	.33	1.02	3.55
MECKLENBURG		3.05	1.21	.59	25.89	1.35	8.07	10.76	72.66	123.58
MITCHELL			1.42	1.25	3.98		.77			7.42
MONTGOMERY		.13	3.12	.20	4.54	.73	2.10	2.84	3.23	16.89
MOORE		.44	6.76	3.37	8.16	.31	2.30	2.62	7.69	31.65
NASH			7.29	1.12	5.57	3.34	4.67	1.88	19.75	43.62
NEW HANOVER			.99	1.11	3.15	.86	2.86	.95	20.29	30.21
NORTHAMPTON		.61	6.89	.18	6.09	1.03	3.09	2.01	.28	20.18
ONSLOW				.60	.30	.94		.35	10.63	12.82
ORANGE				4.99	3.31	.51	.57	1.58	4.64	15.60
PAMLICO			1.03	4.32	3.19	.35	2.47	.31		11.67
PASQUOTANK				.77		1.36	.15	.72	4.33	7.33
PENDER		4.82	1.83	1.26	5.26		1.34		.37	14.88
PERQUIMANS			.73	3.59	3.43	.53	.90			9.18
PERSON		.78	.89	.15	.06	.60	1.36	.36	2.92	7.12
PITT			1.79	1.98	1.09	3.04	4.52	1.07	22.08	35.57
POLK			.59	2.56	.22	.56	.49	.24	2.58	7.24
PANDOLPH			2.77	5.40	6.56	3.13	.81	3.06	8.64	30.37
RICHMOND				1.09	5.59	2.64	.63	1.87	5.72	17.54
ROBESON		.58	1.68	4.86	7.73	3.95	4.32	6.01	11.79	40.92
ROCKINGHAM			.26	.78	10.88	4.06	9.94	2.47	4.75	33.14
ROWAN			.31	2.91	4.57	1.34	8.46	1.36	11.29	30.24
RUTHERFORD		1.41	1.36	7.59	3.55	6.52	1.83	.19	6.50	28.95
SAMPSON		.37	3.91	4.47	5.86	1.41	2.40	.49	5.90	24.81
SCOTLAND		.43	.54	1.81	4.95	1.87	2.24	.57	5.09	17.50
STANLY			2.28	1.69	10.74	.06	3.62	1.13	8.65	28.17
STOKES			1.42	3.73					.55	5.70
SURRY			4.22	1.11	1.94	3.18	1.75	.39	3.85	16.44
SWAIN			2.05		.34		.49		.27	3.15
TRANSYLVANIA		.59	.13		.12	1.32	.30	.73	2.32	5.51
TYRRELL					.09	.21	.37		.49	1.16
UNION		3.49	4.60		4.20	.44	.75	.08	11.76	25.32
VANCE		.18		2.50	1.09	1.17	.83	2.69	6.33	14.79
WAKE		1.92	7.51	1.71	11.91	3.19	3.46	2.78	31.82	64.30
WARREN				1.15	1.24	.70	.55	.31	.62	4.57
WASHINGTON			.84	1.55	3.04					5.43
WATAUGA			.53	3.58	3.18	1.42	1.36	.12	2.73	12.92
WAYNE			3.21	.09	5.26	2.48	.20	3.26	11.35	25.85
WILKES			4.69	.51	1.91	1.39	1.31	1.98	3.04	14.83
WILSON			.76	.40	1.60	.43	.10	.46	14.85	18.60
YADKIN			3.22	2.01	.33	.38	1.37	.09	1.47	8.87
YANCEY		.59			1.90					2.49
TOTAL	1.20	45.87	181.54	187.64	360.42	140.68	192.00	133.82	798.62	2041.79

- 
- **State
Secondary
Highway
System**

JANUARY 1, 1987

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	570.43	145.96	716.39	50.80	1.32	52.12	621.23	147.28	768.51
ALEXANDER	367.82	138.15	505.97	3.52		3.52	371.34	138.15	509.49
ALLEGHANY	160.71	203.88	364.59	4.77	.31	5.08	165.48	204.19	369.67
ANSON	561.35	116.51	677.86	21.85		21.85	583.20	116.51	699.71
ASHE	266.62	410.22	676.84	3.08	.48	3.56	269.70	410.70	680.40
AVERY	91.09	144.20	235.29	9.49	2.23	11.72	100.58	146.43	247.01
BEAUFORT	407.21	268.89	676.10	12.32	.64	12.96	419.53	269.53	689.06
BERTIE	297.68	172.76	470.44	9.01	1.33	10.34	306.69	174.09	480.78
BLADEN	387.78	176.65	564.43	22.14	3.19	25.33	409.92	179.84	589.76
BRUNSWICK	340.84	167.05	507.89	51.89	.79	52.68	392.73	167.84	560.57
BUNCOMBE	628.88	322.39	951.27	40.04	1.87	41.91	668.92	324.26	993.18
BURKE	412.26	215.62	627.88	51.72	3.33	55.05	463.98	218.95	682.93
CABARRUS	537.25	97.49	634.74	174.20	13.30	187.50	711.45	110.79	822.24
CALDWELL	275.24	235.80	511.04	46.93	8.23	55.16	322.17	244.03	566.20
CAMDEN	93.94	58.42	152.36				93.94	58.42	152.36
CARTERET	194.11	50.48	244.59	20.24	.07	20.31	214.35	50.55	264.90
CASWELL	343.73	150.74	494.47				343.73	150.74	494.47
CATAWBA	619.84	155.90	775.74	66.51	3.17	69.68	686.35	159.07	845.42
CHATHAM	587.68	263.16	850.84	19.07	.64	19.71	606.75	263.80	870.55
CHEROKEE	217.49	254.88	472.37	10.52	.35	10.87	228.01	255.23	483.24
CHOWAN	155.76	35.33	191.09	3.01	.28	3.29	158.77	35.61	194.38
CLAY	125.09	87.16	212.25	2.13	.02	2.15	127.22	87.18	214.40
CLEVELAND	724.36	222.37	946.73	74.29	7.99	82.28	798.65	230.36	1029.01
COLUMBUS	686.67	264.60	951.27	28.72	1.04	29.76	715.39	265.64	981.03
CRAVEN	371.53	181.63	553.16	28.38	.85	29.23	399.91	182.48	582.39
CUMBERLAND	813.25	180.38	993.63	54.98	.51	55.49	868.23	180.89	1049.12
CURRITUCK	137.40	48.14	185.54				137.40	48.14	185.54
DARE	58.51	20.64	79.15	20.48	5.60	26.08	78.99	26.24	105.23
DAVIDSON	953.58	246.51	1200.09	46.59	.59	47.18	1000.17	247.10	1247.27
DAVIE	265.36	114.87	380.23	11.10		11.10	276.46	114.87	391.33
DUPLIN	698.89	202.70	901.59	28.09	.97	29.06	726.98	203.67	930.65
DURHAM	350.69	182.74	533.43	80.66	4.70	85.36	431.35	187.44	618.79
EDGECOMBE	414.49	60.20	474.69	29.29	.63	29.92	443.78	60.83	504.61
FORSYTH	720.42	175.55	895.97	118.43	1.51	119.94	838.85	177.06	1015.91
FRANKLIN	475.20	138.61	613.81	7.87	.03	7.90	483.07	138.64	621.71
GASTON	584.37	122.63	707.00	69.91	3.09	73.00	654.28	125.72	780.00
GATES	175.27	102.80	278.07	.34	.09	.43	175.61	102.89	278.50
GRAHAM	114.43	75.19	189.62	1.64		1.64	116.07	75.19	191.26
GRANVILLE	421.27	269.47	690.74	17.16	.18	17.34	438.43	269.65	708.08
GREENE	290.31	72.94	363.25	5.14	.32	5.46	295.45	73.26	368.71
GUILFORD	867.57	328.67	1196.24	131.99	1.48	133.47	999.56	330.15	1329.71
HALIFAX	467.64	165.95	633.59	16.13	.38	16.51	483.77	166.33	650.10
HARNETT	620.49	199.88	820.37	21.93		21.93	642.42	199.88	842.30
HAYWOOD	219.99	208.53	428.52	12.89	.70	13.59	232.88	209.23	442.11
HENDERSON	387.97	318.63	706.60	8.68	.84	9.52	396.65	319.47	716.12
HERTFORD	230.86	90.40	321.26	14.01	.74	14.75	244.87	91.14	336.01
Hoke	335.14	34.48	369.62	4.04		4.04	339.18	34.48	373.66
HYDE	123.26	63.78	187.04				123.26	63.78	187.04
IREDELL	858.69	285.44	1144.13	34.51	2.08	36.59	893.20	287.52	1180.72
JACKSON	182.53	259.76	442.29	11.67	5.83	17.50	194.20	265.59	459.79

JANUARY 1, 1987

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	904.70	288.93	1193.63	33.33	.38	33.71	938.03	289.31	1227.34
JONES	186.04	49.32	235.36	1.33		1.33	187.37	49.32	236.69
LEE	317.74	48.09	365.83	41.62	.12	41.74	359.36	48.21	407.57
LENOIR	426.15	163.95	590.10	24.47	.67	25.14	450.62	164.62	615.24
LINCOLN	451.60	136.73	588.33	9.29	.10	9.39	460.89	136.83	597.72
MACON	279.38	277.69	557.07	14.84	5.97	20.81	294.22	283.66	577.88
MADISON	208.77	292.26	501.03	16.48	.36	16.84	225.25	292.62	517.87
MARTIN	270.04	124.33	394.37	13.23	.86	14.09	283.27	125.19	408.46
MCDOWELL	283.53	160.25	443.78	6.10	.45	6.55	289.63	160.70	450.33
MECKLENBURG	648.50	81.45	729.95	137.12	1.74	138.86	785.62	83.19	868.81
MITCHELL	106.51	125.09	231.60	10.01	.71	10.72	116.52	125.80	242.32
MCNTGCMERY	395.07	105.81	500.88	14.14	.09	14.23	409.21	105.90	515.11
MOORE	682.67	172.45	855.12	52.17	2.51	54.68	734.84	174.96	909.80
NASH	633.34	111.72	745.06	46.43	.55	46.98	679.77	112.27	792.04
NEW HANOVER	276.41	13.33	289.74	36.49	.36	36.85	312.90	13.69	326.59
NORTHAMPTON	299.50	116.28	415.78	11.07	.57	11.64	310.57	116.85	427.42
CNSLOW	437.91	96.62	534.53	21.01	.25	21.26	458.92	96.87	555.79
ORANGE	428.33	196.32	624.65	34.51	.46	34.97	462.84	196.78	659.62
PAMLICG	124.85	69.79	194.64	10.65	1.75	12.40	135.50	71.54	207.04
PASQUITANK	162.71	63.22	225.93	6.24	.13	6.37	168.95	63.35	232.30
PENDER	367.28	103.79	471.07	15.34	1.46	16.80	382.62	105.25	487.87
PERQUIMANS	178.07	86.84	264.91	7.44	.23	7.67	185.51	87.07	272.58
PERSON	300.19	267.10	567.29	10.04	.22	10.26	310.23	267.32	577.55
PITT	543.08	236.44	779.52	30.67	.34	31.01	573.75	236.78	810.53
POLK	200.94	151.81	352.75	8.42	.68	9.10	209.36	152.49	361.85
RANDOLPH	905.40	424.98	1330.38	73.62	2.67	76.29	979.02	427.65	1406.67
RICHMOND	503.32	87.07	590.39	30.32	.77	31.09	533.64	87.84	621.48
ROBE SON	1122.78	235.42	1358.20	58.27	.94	59.21	1181.05	236.36	1417.41
ROCKINGHAM	562.83	331.74	894.57	42.71	.65	43.36	605.54	332.39	937.93
ROMAN	724.97	194.16	919.13	105.40	7.57	112.97	830.37	201.73	1032.10
RUTHERFORD	559.02	318.02	877.04	37.89	5.31	43.20	596.91	323.33	920.24
SAMPSON	977.12	201.16	1178.28	33.03	.40	33.43	1010.15	201.56	1211.71
SCOTLAND	381.83	58.64	440.47	26.12	.20	26.32	407.95	58.84	466.79
STANLY	544.78	148.25	693.03	37.47	.57	38.04	582.25	148.82	731.07
STOKES	451.02	321.18	772.20	30.24	1.01	31.25	481.26	322.19	803.45
SURRY	540.06	394.77	934.83	22.08	.72	22.80	562.14	395.49	957.63
SWAIN	106.31	78.78	185.09	6.87	.96	7.83	113.18	79.74	192.92
TRANSYLVANIA	156.33	133.97	290.30	7.69	.07	7.76	164.02	134.04	298.06
TYRRELL	97.05	46.20	143.25	.79	.79	1.58	97.84	46.20	144.04
UNION	879.54	232.18	1111.72	55.87	3.57	59.44	935.41	235.75	1171.16
VANCE	284.05	72.66	356.71	14.34	1.29	15.63	298.39	73.95	372.34
WAKE	1050.89	292.09	1342.98	178.24	5.84	184.08	1229.13	297.93	1527.06
WARREN	336.55	187.54	524.09	4.46	.28	4.74	341.01	187.82	528.83
WASHINGTON	135.49	75.03	210.52	11.56		11.56	147.05	75.03	222.08
WATAUGA	177.26	279.39	456.65	9.14	1.86	11.00	186.40	281.25	467.65
WAYNE	713.93	117.08	831.01	32.49	.44	32.93	746.42	117.52	863.94
WILKES	591.91	526.47	1118.38	10.39	.07	10.46	602.30	526.54	1128.84
WILSON	447.68	91.60	539.28	40.05		40.05	487.73	91.60	579.33
YADKIN	364.93	204.69	569.62	14.95	.20	15.15	379.88	204.89	584.77
YANCEY	148.32	141.14	289.46	3.71	.39	4.10	152.03	141.53	293.56
TOTALS	42069.62	17242.95	59312.57	3002.30	138.44	3140.74	45071.92	17381.39	62453.31

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, 1987

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														
	B UNIMPROVED	10	676.16	59.53	58.51	36.71	12.93	50.15	8.98	19.69	37.00	9.34	128.19	10.17	35.15	109.76
	C GRADED AND DRAINED	20	2,510.70	444.86	619.52	236.87	252.92	136.11	237.72	61.31	101.57	45.86	132.51	47.97	38.10	96.33
	D SOIL SURFACED —UNTREATED	30	5,959.20	294.64	302.83	456.56	452.56	503.91	750.10	329.38	659.30	590.96	111.80	293.52	282.78	163.57
	E GRAVEL OR STONE —UNTREATED	41	8,196.89	264.62	111.56	32.71	93.29	757.26	18.96	753.76	414.12	378.45	495.69	1845.20	335.79	1218.74
TOTAL NON HARD SURFACED			17,242.95	1,104.17	1,093.44	884.65	1,410.21	1,056.93	1,153.43	1,194.68	1,052.27	675.88	2,399.42	1,061.22	1,574.77	1,846.40
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	7,573.50	495.08	155.26	90.69	952.11	790.90	406.19	379.88	1,067.56	1,156.62	473.51	143.49	1234.12	173.97
	G MIXED BITUMINOUS	52	11,340.42	565.56	234.15	145.68	296.64	1,048.15	152.98	1,312.44	719.14	1,045.47	1,321.74	1,672.16	1,019.79	895.19
	H BITUMINOUS PENETRATION	54														
	I BITUMINOUS CONCRETE 11	63	14,212.16	590.56	417.45	997.69	1,119.36	1,218.34	1,643.39	1,040.24	1,414.55	781.65	1,236.27	552.59	1,152.11	1,225.37
	J SAND ASPHALT —HOT PREMIXED	67	51.47	7.89	1.80	.92	3.39	4.93		1.10	.20	.21	4.02	.30	24.11	.10
HIGH TYPE SURFACES	K PORTLAND CEMENT CONCRETE	66	635.63	22.59	64.33	115.46	277.43	2.10	103.65		45.21			.40	.30	.40
	L OTHER TYPES THAN 12 AND 13	65	8,142.63	725.89	1,655.93	1,766.24	920.10	1,48.19	1,323.84	19.32	858.62	120.67	125.81	91.63	175.95	39.75
	M PORTLAND CEMENT CONCRETE	70	77.43	7.41	3.36	.30	2.80	5.93		11.57	2.89	10.73	10.07	5.54	.30	11.38
	N BRICK	80	8.20		8.20											
	O BLOCK	90														
TOTAL HARD SURFACED			42,009.62	2,415.54	2,543.28	3,098.45	3,581.78	3,218.84	3,630.97	2,772.89	4,108.85	3,115.35	3,171.42	2,467.82	3,606.68	2,347.29
TOTAL MILEAGE			59,312.57	3,519.71	3,636.72	3,883.10	4,417.26	4,629.05	4,687.90	3,926.32	5,303.53	4,167.62	3,947.30	4,867.24	4,667.90	3,922.06

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 1

COMPLETED AS OF JANUARY 1 1961

TYPE OF ROAD		MILEAGE TOTAL														WASH- INGTON	
			BEK TIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUIT- MANS	TYRRELL		
NON SURF	A PRIMITIVE	00															
	B UNIMPROVED	10	24.95	3.30	3.00	6.49	3.79	6.24	4.53	7.05	6.85	1.61	3.25	10.56	6.66	11.77	
	C GRADED AND DRAINED	20	105.75	14.91	7.94	8.75	9.45	42.08	46.72	32.05	44.07	57.19	11.87	14.47	17.20	32.41	
	D SOIL SURFACED —UNTREATED	30	26.56	10.62	21.79	6.24	6.00	19.07	32.65	20.90	37.66	43.05	8.41	25.33	9.64	26.72	
	E GRAVEL OR STONE —UNTREATED	41	15.50	29.55	2.60	26.66	1.40	35.41	6.50	3.78	35.75	14.43	39.69	36.48	12.70	4.13	
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,104.17	58.42	35.33	48.14	20.64	102.83	90.43	63.78	124.33	116.28	63.22	86.84	46.20	75.03	
	F BITUMINOUS SURFACE TREATED	51	92.38	19.19	6.63	26.01	3.23	13.55	120.12	6.82	58.19	134.00	.20	7.90	3.16	3.70	
	G MIXED BITUMINOUS	52	26.35	30.54	45.11	15.69	60.37	15.29	57.36	97.84	22.59	37.46	48.74	35.11	45.86		
	G MIXED BITUMINOUS	54															
	H BITUMINOUS PENETRATION	60				.30			.16								
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE	61								.10							
	I2 ON P. C. CONCRETE	64															
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	62															
	I4 ON OTHER TYPES THAN I2 AND I3	63	51.00	26.98	25.68	56.54	27.17	28.85	40.97	38.00	47.57	76.24	59.00	40.99	24.88	46.69	
	J PORTLAND CEMENT CONCRETE	67		.33		1.42				.74	.30		3.04	1.36		.70	
	K BRICK	66	1.10	.27	3.30						.18	11.50	6.24				
	L BLOCK	145	126.85	19.92	88.61	7.97	10.92	71.90	54.32	20.24	65.70	55.17	56.77	79.08	30.30	38.14	
		70	7.41		1.00	.05	1.50	.60			.26				3.60	.40	
		83															
		90															
	TOTAL HARD SURFACED		297.68	93.94	155.76	137.40	58.51	175.27	230.86	123.26	270.04	299.50	162.71	178.07	97.05	135.49	
TOTAL MILEAGE			470.44	152.36	191.09	185.54	79.15	278.07	321.26	187.04	394.37	415.78	225.93	244.91	143.25	210.52	

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

NC 601 SR
SYSTEM RURAL SECONDARY ROAD
COUNTY TOTALS
DIVISION No. 2

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- FRET	CRAVEN	GREENE	JONES	LENDIR	PAMLICO	PITT				
NON SURF'D	A PRIMITIVE	00												
	B UNIMPROVED	10	55.53	19.80	4.72	14.11	5.00	2.10	10.30	1.35	2.15			
	C GRADED AND DRAINED	20	619.52	158.09	17.67	90.72	33.10	25.75	103.32	35.15	155.72			
	D SOIL SURFACED ---UNTREATED	30	302.83	76.59	14.84	38.70	33.79	15.75	48.73	7.40	67.03			
	E GRAVEL OR STONE ---UNTREATED	41	1111.56	14.41	13.25	38.10	1.05	5.72	1.60	25.89	11.54			
TOTAL NON HARD SURFACED			1,693.44	268.89	50.46	181.63	72.94	49.32	163.95	69.79	236.44			
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	155.26	18.56	17.87	8.55	45.94	12.65	6.86	28.71	16.12			
	F2 GRAVEL OR STONE	52	234.15	72.32	35.76	46.73	5.80	16.72	10.78	27.82	18.22			
	F3 WATERBOUND MACADAM	54												
	G MIXED BITUMINOUS G1 NONRIGID BASE	60	2.80	.92	1.30						.60			
	G2 RIGID BASE	61												
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64												
	H2 RIGID BASE	62												
	I BITUMINOUS CONCRETE I1	63	417.45	36.11	32.41	94.71	27.10	19.25	61.22	26.97	119.68			
	I2 ON P. C. CONCRETE	67	1.83	1.00				.80						
	I3 ON BITUMINOUS CONCRETE ---HOT PREMIXED	66	64.33	5.22	13.63	15.88	8.00	8.30	10.20		3.70			
	I4 ON OTHER TYPES THAN I2 AND I3	65	1,655.93	272.90	93.00	197.46	203.47	128.32	337.09	41.15	382.54			
	J PORTLAND CEMENT CONCRETE	70	3.36	.20	.74					.20	2.22			
	K BRICK	80	8.20			8.20								
	L BLOCK	90												
TOTAL HARD SURFACED			2,543.23	407.21	194.11	371.53	290.31	186.04	426.15	124.85	543.08			
TOTAL MILEAGE			3,636.72	676.10	244.55	553.16	363.25	235.36	590.10	194.64	779.52			

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 3

NC 601 SR

COMPLETED AS OF JANUARY 1 19 87

SURF.D	TYPE OF ROAD	MILEAGE TOTAL	BRUNSWICK							PENDER	SAMPSON							
			A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
NON	PRIMITIVE	00																
	UNIMPROVED	10																
	GRADED AND DRAINED	20																
	SOIL SURFACED —UNTREATED	30																
	GRAVEL OR STONE —UNTREATED	40																
TOTAL NON HARD SURFACED																		
LOW TYPE	BITUMINOUS SURFACE	50																
	TREATED	52																
	WATERBOUND MACADAM	54																
	MIXED BITUMINOUS	60																
	MIXED BITUMINOUS	61																
HIGH TYPE	BITUMINOUS PENETRATION	64																
	BITUMINOUS CONCRETE I1	62																
	SAND ASPHALT —HOT PREMIXED	67																
	ON BITUMINOUS CONCRETE	66																
	ON OTHER TYPES THAN I2 AND I3	65																
TOTAL HARD SURFACED																		
TOTAL MILEAGE																		

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 87

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	WALFA	JOHN- STON	NASH	WAYNE	WILSON												
NON SURF'D	A PRIMITIVE	00																		
	B UNIMPROVED	10	36.71	1.60	17.23	10.39	3.49	2.70	1.30											
	C GRADED AND DRAINED	20	252.92	20.90	53.95	50.82	58.63	13.15	55.47											
	D SOIL SURFACED —UNTREATED	30	452.56	27.29	78.01	200.23	28.25	95.78	23.00											
	E GRAVEL OR STONE —UNTREATED	41	93.29	10.41	16.76	27.49	21.35	5.45	11.83											
TOTAL NON HARD SURFACED			835.48	60.20	165.95	208.93	111.72	117.08	91.60											
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	952.11	106.93	120.64	219.64	245.01	98.55	161.34											
	F2 GRAVEL OR STONE	52	296.64	49.06	48.92	91.38	21.74	72.06	13.47											
	F3 WATERBOUND MACADAM	54																		
	G MIXED BITUMINOUS	60																		
	G2 RIGID BASE	61	5.95			1.93	8.02													
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64																		
	H2 RIGID BASE	62																		
	I BITUMINOUS CONCRETE I1	63	1,119.36	136.94	178.00	219.33	210.19	250.23	104.67											
	I2 ON P. C. CONCRETE	67	3.39	.19			3.20													
	I3 ON BITUMINOUS CONCRETE	66	277.43	19.55	30.30	54.28	44.48	112.66	16.16											
I4 ON OTHER TYPES THAN I2 AND I3		65	920.10	101.82	89.77	298.14	105.92	172.41	152.04											
J PORTLAND CEMENT CONCRETE		70	2.83				2.80													
K BRICK		80																		
L BLOCK		90																		
TOTAL HARD SURFACED			3,581.78	414.49	467.64	904.70	633.34	713.93	447.68											
TOTAL MILEAGE			4,417.26	474.69	633.59	1193.63	745.06	831.01	539.28											

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 87

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	MAKE	WARREN									
NON SURF	A PRIMITIVE	00																
	B UNIMPROVED	10	12.93	1.10	.40	4.35	.33	5.49	.16									
	C GRADED AND DRAINED	20	136.11	12.24	1.50	23.83	.60	33.41	19.03									
	D SOIL SURFACED —UNTREATED	30	503.51	55.69	72.55	92.47	33.21	134.43	63.83									
	E GRAVEL OR STONE —UNTREATED	41	757.26	113.71	63.42	171.88	146.45	38.52	118.76	104.52								
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,410.21	182.74	138.61	269.47	267.10	72.66	292.09	187.54								
	F BITUMINOUS SURFACE	51	790.90	32.09	236.20	74.09	60.18	111.49	199.05	77.80								
	F2 GRAVEL OR STONE	52	1,048.15	118.76	82.42	191.84	155.85	93.60	222.65	183.03								
	F3 WATERBOUND MACADAM	54																
	G MIXED BITUMINOUS	60																
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61																
	H BITUMINOUS PENETRATION	64																
	H2 RIGID BASE	62	.30															
	I BITUMINOUS CONCRETE	63	1,218.34	171.62	133.26	141.17	72.35	71.19	557.90	70.85								
	SAND ASPHALT —HOT PREMIXED	66	4.93	3.60					1.33									
	I2 ON P. C. CONCRETE	67	2.10		2.10													
	I3 ON BITUMINOUS CONCRETE	65	148.19	24.22	19.82	13.27	9.60	7.77	68.64	4.87								
	I4 ON OTHER TYPES THAN I2 AND I3	65	5.53	.40	1.40	.60	2.21		1.32									
	J PORTLAND CEMENT CONCRETE	70																
	K BRICK	80																
	L BLOCK	90																
TOTAL HARD SURFACED			3,218.84	350.69	475.20	421.27	300.19	284.05	1050.89	336.55								
TOTAL MILEAGE			4,629.05	533.43	613.81	690.74	567.29	356.71	1342.98	524.09								

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

COMPLETED AS OF JANUARY 1 1987

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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 87

TYPE OF ROAD		MILEAGE TOTAL	ALA- MANANCE	CASHWELL	GUIL- FORD	ORANGE	ROCK- INGHAM													
NON SURF.D	A PRIMITIVE	03																		
	B UNIMPROVED	13	8.98	1.03	3.73	1.95	.30	1.92												
	C GRADED AND DRAINED	20	61.31	8.07	12.45	17.94	10.64	12.17												
	D SOIL SURFACED	30	329.38	39.67	91.07	63.38	90.73	44.53												
	E GRAVEL OR STONE	41	753.76	97.14	43.45	245.40	94.65	273.12												
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,153.43	145.96	150.74	328.67	196.32	331.74												
	F BITUMINOUS SURFACE	51	379.88	80.66	100.67	66.46	101.69	30.40												
	F2 GRAVEL OR STONE	52	1,312.44	275.12	169.15	431.25	162.34	274.58												
	F3 WATERBOUND MACADAM	54																		
	G MIXED BITUMINOUS	60	8.11	3.02			5.09													
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61																		
	H BITUMINOUS PENETRATION	64																		
	I BITUMINOUS CONCRETE	63	.23	.06			.17													
	I2 ON P. C. CONCRETE	67	1.01	209.05	73.03	350.66	156.99	250.51												
	I3 ON BITUMINOUS CONCRETE	66				.40		.70												
	J PORTLAND CEMENT CONCRETE	70	19.32	1.28		12.77	2.05	3.22												
	K BRICK	80	11.57	1.24	.88	6.03		3.42												
	L BLOCK	90																		
	TOTAL HARD SURFACED		2,772.89	570.43	343.72	867.57	428.33	562.83												
	TOTAL MILEAGE		3,926.32	716.39	494.47	1,196.24	624.65	894.57												

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 87

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	19.69	1.82	1.00	2.65	2.20	9.27	1.00	.50				
	C GRADED AND DRAINED	20	101.57	15.70	11.78	2.90	10.49	25.66	11.56	7.54				
	D SOIL SURFACED —UNTREATED	30	659.30	83.11	21.63	28.33	38.59	119.53	267.23	60.01				
	E GRAVEL OR STONE —UNTREATED	41	414.12	162.53	.07	14.21	54.53	17.99	145.19	19.02				
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,194.68	263.16	34.48	48.09	105.81	172.45	424.98	87.07				
	F BITUMINOUS SURFACE	51	1,067.56	87.51	155.40	124.33	71.21	280.34	113.71	97.70				
	F2 GRAVEL OR STONE	52	719.14	198.89	4.67	29.99	55.17	70.87	316.67	29.99				
	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	1,414.55	209.60	92.33	124.79	78.83	218.64	452.02	120.89				
	I2 ON P. C. CONCRETE	67								.20				
HIGH TYPE SURFACES	SAND ASPHALT —HOT PREMIXED	66	45.21	12.30	4.40	.40				16.88				
	I4 ON OTHER TYPES THAN I2 AND I3	65	858.62	89.58	70.24	33.93	189.46	112.82	22.51	237.66				
	J PORTLAND CEMENT CONCRETE	70	2.89	2.10	.30				.49					
	K BRICK	80												
	L BLOCK	90												
	TOTAL HARD SURFACED		4,108.85	587.68	335.14	317.74	395.07	682.67	905.40	503.32				
	TOTAL MILEAGE		5,303.53	850.84	369.62	365.83	500.88	855.12	1,330.38	590.39				

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

NC 601 SR

COMPLETED AS OF JANUARY 1 19 87

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 10

NC 601 SR

COMPLETED AS OF JANUARY 1, 19 87

TYPE OF ROAD		MILEAGE TOTAL	ANSCN	CABAR- RUS	HECK- LENBURG	STANLY	UNION												
NON SURF'D	A PRIMITIVE	00																	
	B UNIMPROVED	10	9.34	1.12	3.22	.83	3.90	.27											
	C GRADED AND DRAINED	20	59.05	13.30	3.00	2.51	22.11	21.13											
	D SOIL SURFACED —UNTREATED	30	111.80	18.56	55.35	11.06	8.71	18.12											
	E GRAVEL OR STONE —UNTREATED	41	495.69	86.53	35.92	67.05	113.53	192.66											
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		675.88	116.51	97.45	81.45	148.25	232.10											
	F BITUMINOUS SURFACE	51	473.51	226.69	147.32	9.75	36.68	52.87											
	F2 GRAVEL OR STONE	52	1,321.74	226.75	192.95	134.15	397.58	380.27											
	F3 WATERBOUND MACADAM	54																	
	G MIXED BITUMINOUS	60																	
	G2 RIGID BASE	61																	
	H BITUMINOUS PENETRATION	64																	
	H2 RIGID BASE	62																	
	I BITUMINOUS CONCRETE I1	63	1,236.27	99.96	201.38	490.90	109.62	334.41											
	I2 ON P. C. CONCRETE	67	4.02		2.32	.20		1.50											
HIGH TYPE SURFACES	I3 ON BITUMINOUS CONCRETE	66																	
	I4 ON OTHER TYPES THAN I2 AND I3	65	125.81	.65	2.38	13.50	.30	108.98											
	J PORTLAND CEMENT CONCRETE	70	10.07	7.30	.86		.40	1.51											
	K BRICK	80																	
	L BLOCK	90																	
TOTAL HARD SURFACED			3,171.42	561.35	537.25	648.50	544.78	879.54											
TOTAL MILEAGE			3,847.30	677.86	634.74	729.95	693.03	1111.72											

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	MATAUGA	WILKES	YADKIN								
NON SURF	A PRIMITIVE	00																
	B UNIMPROVED	10	128.19															
	C GRADED AND DRAINED	20	132.51															
	D SOIL SURFACED	30	293.52															
	E GRAVEL OR STONE	41	1,845.20															
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		2,399.42															
	F BITUMINOUS SURFACE	51	143.49															
	F1 TOPSOIL OR SAND-CLAY	52	1,672.16															
	F2 GRAVEL OR STONE	54																
	F3 WATERBOUND MACADAM	60																
	G MIXED BITUMINOUS	61																
	G1 NONRIGID BASE	62																
	G2 RIGID BASE	64																
	H BITUMINOUS PENETRATION	65																
	H1 NONRIGID BASE	66																
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE	67	552.59															
	I1 ON P. C. CONCRETE	68																
	I2 ON BITUMINOUS CONCRETE	69																
	I3 ON OTHER TYPES THAN I2 AND I3	70																
	J PORTLAND CEMENT CONCRETE	80																
	K BRICK	90																
	L BLOCK																	
	TOTAL HARD SURFACED		2,467.82															
	TOTAL MILEAGE		4,867.24															

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 12

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAWBA	CLEVE- LAND	GASTON	IREDELL	LINCOLN						
NON SURF'D	A PRIMITIVE	00												
	B UNIMPROVED	10	10.17	0.70	2.29	2.47	3.37	0.34	1.00					
	C GRADED AND DRAINED	20	47.97	2.70	12.47	16.62	2.50	8.52	5.16					
	D SOIL SURFACED	30	667.29	103.72	84.17	146.76	85.28	147.10	100.26					
	E GRAVEL OR STONE	41	335.79	31.03	56.97	56.52	31.48	129.48	30.31					
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,061.22	138.15	155.90	222.37	122.63	285.44	136.73					
	F BITUMINOUS SURFACE	51	1,234.12	184.43	198.24	268.59	152.84	224.34	205.68					
	F2 GRAVEL OR STONE	52	1,019.79	93.55	177.83	156.71	210.78	267.09	113.43					
	F3 WATERBOUND MACADAM	54												
	G MIXED BITUMINOUS	60												
	G1 NONRIGID BASE	61												
	G2 RIGID BASE	64												
	H BITUMINOUS PENETRATION	62												
	I BITUMINOUS CONCRETE	63	1,152.11	61.36	216.23	251.44	193.69	321.81	107.58					
	I2 ON P. C. CONCRETE	67	24.11	6.09		2.01	1.40	14.61						
HIGH TYPE SURFACES	I3 ON BITUMINOUS CONCRETE	66	30				30							
	I4 ON OTHER TYPES THAN I2 AND I3	65	175.95	21.99	27.54	45.61	25.36	30.84	24.61					
	J PORTLAND CEMENT CONCRETE	70	30						30					
	K BRICK	80												
	L BLOCK	90												
TOTAL HARD SURFACED			3,606.68	367.82	619.84	724.36	584.37	858.69	451.60					
TOTAL MILEAGE			4,667.90	505.97	775.74	946.73	707.00	1,144.13	588.33					

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 87

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMB	BURKE	MADISON	MCDOW- ELL	MIT- CHELL	RUTHER- FORD	YANCEY						
NON SURF.	A PRIMITIVE	00													
	B UNIMPROVED	10	35.15	2.28	1.19	19.03	.50	6.30	1.60	4.25					
	C GRADED AND DRAINED	20	38.10	3.22	1.40	7.32	3.00	2.50	17.55	3.11					
	D SOIL SURFACED —UNTREATED	30	282.78	13.01	59.99	12.30	15.02	4.60	174.08	3.78					
	E GRAVEL OR STONE —UNTREATED	41	1,218.74	303.88	153.04	253.61	141.73	111.69	124.79	130.00					
TOTAL NON HARD SURFACED			1,574.77	322.39	215.62	282.26	160.25	125.09	318.02	141.14					
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	173.97	5.57	66.06	5.80	13.06	3.78	79.70						
	F2 GRAVEL OR STONE	52	895.19	253.37	160.75	82.61	159.28	54.53	127.75	56.90					
	F3 WATERBOUND MACADAM	54													
	G MIXED BITUMINOUS	60													
	G2 RIGID BASE	61													
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64													
	H2 RIGID BASE	62	1.13	1.13											
	I BITUMINOUS CONCRETE 11	63	1,225.37	331.45	178.58	119.76	107.69	45.80	350.67	91.42					
	SAND ASPHALT —HOT PREMIXED	67	.10	.10											
	I2 ON BITUMINOUS CONCRETE	66	.40	.40											
	I4 ON OTHER TYPES THAN I2 AND I2.65	65	39.75	29.68	6.47	.60	2.10		.90						
	J PORTLAND CEMENT CONCRETE	70	11.38	7.18	.40		1.40	2.40							
	K BRICK	80													
	L BLOCK	90													
	TOTAL HARD SURFACED		2,347.29	628.88	412.26	208.77	283.53	106.51	559.02	148.32					
TOTAL MILEAGE			3,922.06	951.27	627.88	501.03	443.78	231.60	877.04	289.46					

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 87

DIVISION No. 14

SURF D	TYPE OF ROAD	MILEAGE TOTAL										
			CHERO-KEE	CLAY	GRAHAM	HAYWOOD	HENDER-SON	JACKSON	MACON	POLK	SWAIN	TRANS-ALVANIA
NON SURF D	A PRIMITIVE	00										
	B UNIMPROVED	10	15.08	7.25	2.90	10.00	3.50	17.44	39.14	2.20	5.85	6.40
	C GRADED AND DRAINED	20	8.35	2.60	1.35	10.33	27.44	13.01	9.00	12.65	2.10	9.50
	D SOIL SURFACED —UNTREATED	30	9.79	3.07	.69	4.36	26.31	28.78	12.31	60.69	1.61	15.96
	E GRAVEL OR STONE —UNTREATED	41	221.66	74.24	70.25	183.84	261.38	200.53	217.24	76.27	69.22	102.11
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,846.40	87.16	75.19	208.53	318.63	259.76	277.69	151.81	78.78	133.97
	F BITUMINOUS SURFACE TREATED	51	54.12									
	F1 TOPSOIL OR SAND-CLAY	51	54.12									
	F2 GRAVEL OR STONE	52	911.33									
	F3 WATERBOUND MACADAM	54										
HIGH TYPE SURFACES	G MIXED BITUMINOUS	60										
	G1 NONRIGID BASE	60										
	G2 RIGID BASE	61										
	H BITUMINOUS PENETRATION	64										
	H1 NONRIGID BASE	64										
	H2 RIGID BASE	62	.35				.35					
	I BITUMINOUS CONCRETE I1	63	822.59	44.07	40.02	76.31	196.54	89.85	108.08	86.10	41.47	48.23
	I2 ON P. C. CONCRETE	67	2.50			2.50						
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	3.73	.60			2.28	.05			.80	
	I4 ON OTHER TYPES THAN I2 AND I3	65	190.69	6.06	3.40	7.51	41.46	9.51	50.17	39.83	.30	11.61
	J PORTLAND CEMENT CONCRETE	70	5.15			.07	.10	3.34	1.64			
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED			1,990.46	125.05	114.43	219.99	387.97	182.53	279.38	200.94	106.31	156.33
TOTAL MILEAGE			3,836.86	212.25	189.62	428.52	706.60	442.29	557.07	352.75	185.09	290.30

JANUARY 1, 1987

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	3.89	124.24	425.22	8.09	8.79	.20				570.43
ALEXANDER	7.69	246.65	103.76	5.00	4.36	.36				367.82
ALLEGHANY	20.04	57.12	83.21		.34					160.71
ANSON	209.62	265.69	62.89	8.39	14.59				.17	561.35
ASHE	59.24	78.13	127.21	1.45	.14				.45	266.62
AVERY	40.28	32.50	17.99		.32					91.09
BEAUFORT	43.70	148.63	207.00	1.75	5.04	.23			.86	407.21
BERTIE	71.02	121.91	91.75	6.70	6.00	.10	.20			297.68
BLADEN		199.55	182.90	1.90	2.90	.53				387.78
BRUNSWICK		162.92	133.45	33.45	10.92				.10	340.84
BUNCOMBE	230.48	204.52	144.70	5.58	35.08	6.90	.34		1.28	628.88
BURKE	11.50	286.34	103.15	5.94	4.97		.16		.20	412.26
CABARRUS	170.83	200.71	125.57	11.26	23.69	3.96		.20	1.03	537.25
CALDWELL	68.55	97.75	99.84	4.69	4.31	.10				275.24
CAMDEN	20.75	37.71	33.58	1.58	.32					93.94
CARTERET	52.74	50.22	78.45	3.40	7.59	1.11	.60			194.11
CASWELL	.20	99.42	224.25	12.00	6.86	.20	.80			343.73
CATAWBA	.36	377.79	187.80	19.62	27.71	1.78	.91		3.87	619.84
CHATHAM	73.95	151.68	278.50	71.89	11.66					587.68
CHEROKEE	68.22	100.96	42.46	.08	5.73	.04				217.49
CHOWAN	39.90	75.54	31.24	7.01	2.07					155.76
CLAY	39.81	69.83	11.82	1.83	1.70		.10			125.09
CLEVELAND	8.00	449.30	217.26	24.40	22.46	1.69	.95	.30		724.36
COLUMBUS	.10	400.64	270.80	8.73	5.81			.40	.19	686.67
CRAVEN	71.46	116.63	150.95	12.98	16.07	3.05		.09	.30	371.53
CUMBERLAND	.50	219.32	228.71	56.75	151.94	117.87	24.46	.04	13.66	813.25
CURRITUCK	36.27	51.47	45.80	1.97	1.55	.34				137.40
DARE	11.36	25.15	20.31	.91	.78					58.51
DAVIDSON	114.45	357.92	407.80	15.43	51.27	2.80	.77	.11	3.03	953.58
DAVIE	7.50	79.72	163.11	10.18	4.55	.30				265.36
DUPLIN	.60	400.37	267.20	29.62	1.10					698.89
DURHAM	1.58	81.90	190.60	22.48	38.72	8.91	2.33		4.17	350.69
EDGECOMBE	42.15	131.20	217.47	13.66	9.56	.16	.24		.05	414.49
FORSYTH	1.05	236.55	436.95	24.45	13.82	2.39	1.11		4.10	720.42
FRANKLIN	5.40	300.23	166.72	1.64	.91			.30		475.20
GASTON	4.69	311.63	209.62	16.65	37.42	2.51	1.27		.58	584.37
GATES	29.10	85.17	55.60	5.40						175.27
GRAHAM	46.23	41.36	18.64	8.00	.20					114.43
GRANVILLE	1.60	107.30	265.56	15.70	27.31		3.80			421.27
GREENE	30.03	164.44	90.85	.54	4.45					290.31
GUILFORD	3.81	271.90	485.19	37.79	58.16	7.81	1.62	.33	.96	867.57
HALIFAX	35.33	176.70	244.51	10.17	.60	.13			.20	467.64
HARNETT	9.15	335.50	255.74	4.61	12.89	1.06	1.24		.30	620.49
HAYWOOD	92.42	56.78	61.08	4.18	5.43	.10				219.99
HENDERSON	115.82	124.52	127.84	5.80	11.72	1.49	.57		.21	387.97
HERTFORD	35.58	121.27	63.10	5.10	5.81					230.86
HOKE	4.30	210.45	85.44	20.93	14.02					335.14
HYDE	28.41	50.91	43.02	.92						123.26
IREDELL	8.20	547.78	248.92	18.95	33.37	.65	.62		.20	858.69
JACKSON	63.63	78.76	30.95	.70	6.50	.74	.70	.28	.27	182.53

JANUARY 1, 1987

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	383.71	471.55	31.37	15.00	2.83	.09			904.70
JONES	43.52	58.80	80.42	1.00	2.30					186.04
LEE	5.75	150.84	135.19	14.56	10.92		.48			317.74
LENOIR	33.75	186.43	186.88	7.32	9.67	1.58		.13	.39	426.15
LINCOLN	2.10	279.13	149.51	7.50	12.46	.90				451.60
MACON	118.94	129.17	26.88	1.25	3.14					279.38
MADISON	70.18	90.65	45.58	.90	1.46					208.77
MARTIN	32.83	126.76	101.95	6.65	.45		1.40			270.04
MCDOWELL	13.28	190.31	73.70	1.99	2.88	.57	.73		.07	283.53
MECKLENBURG	143.20	238.81	107.12	18.55	119.36	7.27	9.48	.54	4.17	648.50
MITCHELL	41.19	37.72	26.52		1.08					106.51
MONTGOMERY	137.07	110.38	111.22	28.17	7.65	.20	.38			395.07
MCCRE	11.82	306.15	266.70	74.75	22.75	.05	.10		.35	682.67
NASH	.30	310.80	285.95	8.97	23.10	.30	.95		2.97	633.34
NEW HANOVER	4.97	79.86	123.20	14.64	35.23	16.64	1.39		.48	276.41
NORTHAMPTON	79.41	118.01	96.06		6.02					299.50
ONSLOW	64.61	148.16	176.27	19.04	16.51	11.68			1.64	437.91
ORANGE	1.80	108.28	303.82	7.17	3.80	2.98	.23		.25	428.33
PAMLICO	29.13	42.82	52.00	.50	.20					124.85
PASQUOTANK	28.69	66.73	60.79	2.71	3.79					162.71
PENDER	.30	231.28	127.11	3.83	4.76					367.28
PERQUIMANS	28.20	123.62	24.30	.29	1.66					178.07
PERSON	2.21	116.27	175.83	3.96	1.92					300.19
PITT	61.74	208.95	233.40	16.49	11.69	5.94	.75		4.12	543.08
POLK	22.39	115.95	59.96	.84	1.80					200.94
RANDOLPH	100.10	297.34	461.20	25.51	18.75	.68	.50		1.32	905.40
RICHMOND	185.77	170.58	87.27	49.34	7.57	2.79				503.32
ROBESON	13.67	547.13	517.43	25.07	19.12		.36			1122.78
ROCKINGHAM	.31	195.43	335.12	13.84	17.33	.22	.28		.30	562.83
ROWAN	184.85	216.34	273.08	24.25	22.38	3.29			.78	724.97
RUTHERFORD	9.56	361.28	172.20	13.41	2.44	.13				559.02
SAMPSON	.30	531.12	431.84	10.70	2.80	.22			.14	977.12
SCOTLAND	11.78	152.50	147.29	39.55	29.53	.78	.20	.20		381.83
STANLY	158.95	255.12	108.59	3.71	17.07	.87	.37	.10		544.78
STOKES	.60	110.31	322.98	14.86	2.27					451.02
SURRY	86.26	150.06	274.19	18.47	9.22	1.24	.32		.30	540.06
SWAIN	60.79	22.57	15.90	2.50	4.35				.20	106.31
TRANSYLVANIA	54.75	57.76	38.24	4.07	1.43	.08				156.33
TYRRELL	35.27	37.96	23.82							97.05
UNION	100.53	490.92	253.10	11.47	16.18	6.84		.50		879.54
VANCE	.28	173.33	97.74	1.38	11.05				.27	284.05
WAKE	.24	424.97	469.70	38.85	76.18	30.27	4.41	.72	5.55	1050.89
WARREN	81.47	101.19	142.05	2.80	7.64	1.40				336.55
WASHINGTON	27.05	56.10	50.08	1.46	.80					135.49
WATAUGA	39.86	64.86	65.27	4.57	2.70					177.26
WAYNE	.20	389.83	278.91	28.04	14.20	1.05	.04	.22	1.44	713.93
WILKES	107.42	191.03	272.65	12.71	3.76	.24			4.10	591.91
WILSON	2.30	230.78	180.05	17.00	16.65	.22	.68			447.68
YADKIN	36.41	163.74	163.47	1.31	1.31					364.93
YANCEY	53.07	67.91	21.57	4.28	1.44	.05				148.32
TOTAL	4370.81	18144.43	16572.13	1230.54	1347.28	269.02	65.93	4.46	65.02	42069.62

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

NC 700 SV

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

COMPLETED AS OF JANUARY 1 19 87

SURF'D	TYPE OF ROAD	MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON	A PRIMITIVE	00														
	B UNIMPROVED	10	8.38	.64	.26	.98		.89	.05	.20	.74	2.22	.65	.27	.15	1.05
	C GRADED AND DRAINED	20	24.53	6.03	2.41	.61	.30	1.91	1.80	.50	1.58	4.93	2.24	.55	.33	.32
	D SOIL SURFACED --UNTREATED	30	53.23	2.15	1.95	2.44	1.61	2.48	2.99	.83	7.24	5.60	2.67	12.38	3.64	2.44
	E GRAVEL OR STONE --UNTREATED	41	52.30	.41		.20	.47	7.89	2.53	1.57	1.12	6.43	8.54	3.23	8.30	11.61
LOW TYPE	TOTAL NON HARD SURFACED		138.44	9.83	4.64	4.23	2.38	12.54	5.68	3.91	10.68	19.18	14.10	16.43	12.42	15.42
	F BITUMINOUS SURFACE TREATED	51	359.36	13.06	5.58	1.84	22.71	22.74	7.05	4.71	61.43	95.03	12.03	47.66	6.04	.85
	F2 GRAVEL OR STONE	52	274.60	17.48	4.96	2.02	3.65	26.74	1.81	28.70	11.54	39.01	36.65	34.86	14.34	17.81
	F3 WATERBOUND MACADAM	54														
	G MIXED BITUMINOUS	60	.71					.13		.51			.07			
HIGH TYPE	G MIXED BITUMINOUS	61	1.25			.04	.70						.51			
	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62	1.74					.36		1.15	.23					
	I BITUMINOUS CONCRETE II	63	2,005.79	36.91	72.02	97.75	123.13	246.57	143.19	217.37	145.98	201.76	67.67	167.06	144.35	50.55
	I2 ON P. C. CONCRETE	67	15.93	2.85	1.51	.35	1.92	.77	1.14		.59	1.89		1.45		.08
	SAND ASPHALT --HOT PREMIXED	66	39.82	3.66	5.36	6.49	12.32	.22	4.83	2.05	3.18	.75	.07	.01		.86
	I4 ON OTHER TYPES THAN I2 AND I3	65	279.15	22.24	43.45	77.40	33.62	9.10	27.31	2.07	37.66	4.00	8.75	4.26	.91	4.81
	J PORTLAND CEMENT CONCRETE	70	23.70	.56			.33	5.44	.71	3.45	.49	5.72	1.25	2.73	.31	.39
	K BRICK	80	.28		.28											
	L BLOCK	90														
TOTAL HARD SURFACED			3,002.30	97.18	133.20	185.85	197.72	312.77	186.04	260.01	261.10	311.76	120.83	258.93	165.95	85.35
TOTAL MILEAGE			3,140.74	107.01	137.84	190.08	200.10	325.31	151.72	263.92	268.10	322.44	134.93	274.46	178.37	100.77

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 1

COMPLETED AS OF JANUARY 1 1987

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRIE- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL	WASH- INGTON
NON SURF'D	A PRIMITIVE	00														
	B UNIMPROVED	10					.31	.09	.18				.06			
	C GRADED AND DRAINED	20					4.30		.45		.86	.17	.04	.23		
	D SOIL SURFACED —UNTREATED	30					.89		.11			.40				
	E GRAVEL OR STONE —UNTREATED	41				.28	.10						.03			
TOTAL NON HARD SURFACED		9.83	1.33		.28		5.60	.09	.74		.86	.57	.13	.23		
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	13.06	2.56			1.76		2.32		1.98	3.36	.10	.30		.68
	F2 GRAVEL OR STONE	52	17.48	.10	.19		10.08	.25	.83		2.79	.80	.02	1.03	.26	1.13
	F3 WATERBOUND MACADAM	54														
	G1 MIXED BITUMINOUS NONRIGID BASE	60														
	G2 MIXED BITUMINOUS RIGID BASE	61														
HIGH TYPE SURFACES	H1 BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62														
	I BITUMINOUS CONCRETE I1	63	36.91	3.45	2.34		4.63	.09	5.49		4.34	4.38	3.48	4.85	.32	3.54
	I2 ON P. C. CONCRETE	67	2.85													2.85
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	3.68	.75					.30		.36		1.47	.72		.08
	I4 ON OTHER TYPES THAN I2 AND I3	65	22.24	2.15	.48		4.01		5.07		3.76	2.53	1.17	.54	.11	2.42
	J PORTLAND CEMENT CONCRETE	70	.96												.10	.86
	K BRICK	80														
	L BLOCK	90														
TOTAL HARD SURFACED		97.18	9.01		3.01		20.48	.34	14.01		13.23	11.07	6.24	7.44	.79	11.56
TOTAL MILEAGE		107.01	10.34		3.29		26.08	.43	14.75		14.09	11.64	6.37	7.67	.79	11.56

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

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 2

NC 701 SH

COMPLETED AS OF JANUARY 1 1987

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- FRET	CRAVEN	GREENE	JONES	LENCIR	PANLICO	PITT							
NON SURF	A PRIMITIVE	00															
	B UNIMPROVED	10	.28	.04	.05	.10			.09								
	C GRADED AND DRAINED	20	2.41		.85			.05	1.39	.12							
	D SOIL SURFACED	30	1.95	.60	.02	.22		.62	.27	.22							
	E GRAVEL OR STONE	41															
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		4.64	.64	.85	.32		.67	1.75	.34							
	F BITUMINOUS	51	5.53	.53	1.23	1.01		.78	1.19	.84							
	F1 TOPSOIL OR SAND-CLAY	52	4.96	.83	1.18	.40	.04		1.67	.46							
	F2 GRAVEL OR STONE	54															
	F3 WATERBOUND MACADAM	60															
	G MIXED BITUMINOUS	61															
	G1 NONRIGID BASE	64															
	G2 RIGID BASE	64															
	H BITUMINOUS	62															
	H1 NONRIGID BASE	63															
HIGH TYPE SURFACES	H2 RIGID BASE	63	72.02	8.75	16.96	2.40	.71	15.65	3.79	16.00							
	I BITUMINOUS CONCRETE	67	1.51							1.51							
	I1 ON P. C. CONCRETE	66	5.36	.45	2.50	.17		.38		.71							
	I2 ON BITUMINOUS CONCRETE	65	43.49	3.32	8.04	1.16	.58	7.66	4.00	11.15							
	I3 ON OTHER TYPES THAN I2 AND I3	70															
	J PORTLAND CEMENT CONCRETE	80	.28		.28												
	K BRICK	90															
	L BLOCK																
	TOTAL HARD SURFACED		133.20	12.32	20.24	28.38	5.14	1.33	24.47	10.65	30.67						
	TOTAL MILEAGE		137.84	12.96	20.31	29.23	5.46	1.33	25.14	12.40	31.01						

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 19 87

TYPE OF ROAD		MILEAGE TOTAL										
NON SURF.	TYPE OF ROAD		BRUNS- WICK	DUPL IA	NEW HANCVER	CNSLCH	PENDER	SAMPSON				
NON SURF.	A PRIMITIVE	00										
	B UNIMPROVED	10	.98	.40								
	C GRADED AND DRAINED	20	.61	.06	.55	.25	.27					
	D SOIL SURFACED —UNTREATED	30	2.44	.33	.30	.22	1.19	.40				
	E GRAVEL OR STONE —UNTREATED	41	.20	.06	.14							
TOTAL NON HARD SURFACED			4.23	.79	.97	.36	.25	1.46	.40			
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	1.84	.40	.44	.69	.23	.08				
	F2 GRAVEL OR STONE	52	2.02		.23	.50	.21	1.08				
	F3 WATERBOUND MACADAM	54										
	G1 NONRIGID BASE	60										
	G2 RIGID BASE	61										
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64										
	H3 RIGID BASE	62										
	I BITUMINOUS CONCRETE I1	63	97.75	13.93	9.95	30.78	16.25	9.36	17.48			
	I2 ON P. C. CONCRETE	67	.35	.35								
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	6.49		2.09	.14	.42	3.84				
	I4 ON OTHER TYPES THAN I2 AND I3	65	77.40	37.56	15.63	4.38	5.27	10.63				
	J PORTLAND CEMENT CONCRETE	70										
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED			185.85	51.89	28.65	36.49	21.01	15.34	33.03			
TOTAL MILEAGE			190.08	52.68	29.06	36.85	21.26	16.80	33.43			

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

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 4

NC 701 SH

COMPLETED AS OF JANUARY 1 1987

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JCHN- STON	NASH	WAYNE	WILSON												
NON SURF.D	A PRIMITIVE	30																		
	B UNIMPROVED	10																		
	C GRADED AND DRAINED	20	.30	.08		.12														
	D SOIL SURFACED —UNTREATED	30	1.61	.26	.30	.18	.43	.44												
	E GRAVEL OR STONE —UNTREATED	41	.47	.27		.20														
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		2.38	.63	.38	.38	.55	.44												
	F BITUMINOUS SURFACE	51	22.71	2.16	1.85	4.04	8.52	1.39	4.75											
	F2 GRAVEL OR STONE	52	3.65	.97	1.36	.28	.28	.57	.19											
	F3 WATERBOUND MACADAM	54																		
	G MIXED BITUMINOUS	60																		
	G2 RIGID BASE	61	.04					.04												
	H1 NONRIGID BASE	64																		
	H2 RIGID BASE	62																		
	I BITUMINOUS CONCRETE I1	63	123.13	21.39	9.85	15.61	28.51	23.19	24.58											
	I2 ON P. C. CONCRETE	67	1.92	.51			1.20		.21											
HIGH TYPE SURFACES	SAND ASPHALT —HOT PREMIXED	66	12.32	.81		3.37	3.65	1.43	3.06											
	I4 ON OTHER TYPES THAN I2 AND I3	65	33.62	3.45	2.91	10.03	4.10	5.87	7.26											
	J PORTLAND CEMENT CONCRETE	70	.33		.16		.17													
	K BRICK	80																		
	L BLOCK	90																		
	TOTAL HARD SURFACED		197.72	29.29	16.13	33.33	46.43	32.49	40.05											
TOTAL MILEAGE			200.10	29.92	16.51	33.71	46.58	32.93	40.05											

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 5

COMPLETED AS OF JANUARY 1 19 87

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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. 6

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	BLADEN	COLUM- BUS	CUMBER- LAND	HARNETT	RCBESCH													
NON SURF.	A PRIMITIVE	00																		
	B UNIMPROVED	10	.40	.20			.29													
	C GRADED AND DRAINED	27	.82	.50	.04		.44													
	D SOIL SURFACED —UNTREATED	30	1.97	.34	.47		.21													
	E GRAVEL OR STONE —UNTREATED	41																		
TOTAL NON HARD SURFACED			3.19	1.04	.51		.94													
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	7.05	1.83	.72	1.64	.44	2.42												
	F2 GRAVEL OR STONE	52	1.81			.99	.55	.27												
	F3 WATERBOUND MACADAM	54																		
	G MIXED BITUMINOUS G1 NONRIGID BASE	60																		
	G2 RIGID BASE	61																		
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64																		
	H2 RIGID BASE	62																		
	I BITUMINOUS CONCRETE I1	63	143.19	24.53	46.01	17.05	43.04													
	I2 ON P. C. CONCRETE	67	1.14				1.14													
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	4.33	.40	.70	2.97	.28	.48												
HIGH TYPE SURFACES	I4 ON OTHER TYPES THAN I2 AND I3	65	27.31	7.35	2.77	3.37	3.61	10.21												
	J PORTLAND CEMENT CONCRETE	70	.71				.71													
	K BRICK	80																		
	L BLOCK	90																		
TOTAL HARD SURFACED			186.04	22.14	28.72	54.98	21.93	58.27												
TOTAL MILEAGE			191.72	25.33	29.76	55.49	21.93	59.21												

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

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 7

NC 701 SM

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	AL- HANCE	CASHELL	CUTL- FORD	GRANGE	ROCK- INGHAM						
NON SURF'D	A PRIMITIVE	00											
	B UNIMPROVED	10	.05			.05							
	C GRADED AND DRAINED	20	.50	.20	.30								
	D SOIL SURFACED —UNTREATED	30	.83	.32	.40	.11							
	E GRAVEL OR STONE —UNTREATED	41	2.53	.80	.78	.30	.65						
TOTAL NON HARD SURFACED		3.91	1.32		1.48	.46	.65						
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	4.71	.52	1.33	2.36	.50						
	F1 TOPSOIL OR SAND-CLAY	52	28.70	9.64	14.23	3.60	1.23						
	F2 GRAVEL OR STONE	54											
	F3 WATERBOUND MACADAM	60	.51	.51									
	G MIXED BITUMINOUS G1 NONRIGID BASE	61											
HIGH TYPE SURFACES	G MIXED BITUMINOUS PENETRATION	64											
	H1 NONRIGID BASE	62	1.15		1.15								
	H2 RIGID BASE	63	217.37	39.52	108.39	28.55	40.91						
	I BITUMINOUS CONCRETE I1	67											
	SAND ASPHALT —HOT PREMIXED	66	2.05		2.05								
	I2 ON P. C. CONCRETE	65	2.07		2.07								
	I3 ON BITUMINOUS CONCRETE	70	3.45	.61	2.77		.07						
	I4 ON OTHER TYPES THAN I2 AND I3	80											
	J PORTLAND CEMENT CONCRETE	90											
	K BRICK												
	L BLOCK												
TOTAL HARD SURFACED		260.01	50.80		131.99	34.51	42.71						
TOTAL MILEAGE		263.92	52.12		133.67	34.97	43.36						

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1 19 87

DIVISION No. 8

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	Hoke	LEE	MONT- GOMERY	MOORE	RAN- DCLPH	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 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											
	I BITUMINOUS CONCRETE I1	63											
	I2 ON P. C. CONCRETE	67											
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66											
TOTAL HARD SURFACED	I4 ON OTHER TYPES THAN I2 AND I3	65											
	J PORTLAND CEMENT CONCRETE	70											
	K BRICK	80											
	L BLOCK	90											
	TOTAL HARD SURFACED												
TOTAL MILEAGE													

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

COMPLETED AS OF JANUARY 1 19 87

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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 87

TYPE OF ROAD	MILEAGE TOTAL										
		ANSON	CABAR- RUS	HECK- LENBURG	STANLY	UNION					
NON SURF.											
A PRIMITIVE	00										
B UNIMPROVED	10		2.15		.07						
C GRADED AND DRAINED	20		4.51			.42					
D SOIL SURFACED —UNTREATED	30		5.53		.07						
E GRAVEL OR STONE —UNTREATED	41		1.11	1.74	.43	3.15					
TOTAL NON HARD SURFACED			13.30	1.74	.57	3.57					
LOW TYPE SURFACES											
F BITUMINOUS SURFACE TREATED	51	3.19	86.42	1.81	.91	2.70					
F1 TOPSOIL OR SAND-CLAY	52	1.22	18.67	2.74	5.52	8.50					
F2 GRAVEL OR STONE	54										
F3 WATERBOUND MACADAM	60										
G MIXED BITUMINOUS G1 NONRIGID BASE	61										
G2 RIGID BASE	64										
H BITUMINOUS PENETRATION	62										
I BITUMINOUS CONCRETE I1	63	16.92	64.71	130.07	30.75	39.03					
SAND ASPHALT —HOT PREMIXED	67		1.87	1.19	.29						
I2 ON P. C. CONCRETE	66										
I3 ON BITUMINOUS CONCRETE	65		1.80	1.31		5.64					
I4 ON OTHER TYPES THAN I2 AND I3	70	.52	.73								
J PORTLAND CEMENT CONCRETE	80										
K BRICK	90										
L BLOCK											
TOTAL HARD SURFACED		21.85	174.20	137.12	37.47	55.87					
TOTAL MILEAGE		445.69	187.50	138.86	38.04	59.44					

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 87

SURF'D	TYPE OF ROAD		MILEAGE TOTAL	ALLE-CHANY	ASHE	AVERY	CALO-HELL	SURRY	HATAUGA	WILKES	YADK IN										
NON	A	PRIMITIVE	00																		
	B	UNIMPROVED	10	.02			.11	.04	.48												
	C	GRADED AND DRAINED	20			.12	1.52		.60												
	D	SOIL SURFACED —UNTREATED	30	.11	.34		1.98		.04		.20										
	E	GRAVEL OR STONE —UNTREATED	41	.18	.14	2.11	4.62	.68	.74	.07											
LOW TYPE	TOTAL NON HARD SURFACED		14.10	.31	.46	2.23	8.23	.72	1.86	.07	.20										
	F	BITUMINOUS SURFACE TREATED	51	.35		.64	3.43	3.09	1.85	.03	2.64										
	F2	GRAVEL OR STONE	52	4.42	1.02	4.21	13.48	3.76	2.36	3.78	2.00										
	F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	60				.07														
HIGH TYPE	G	MIXED BITUMINOUS	61							.51											
	H	BITUMINOUS PENETRATION	64																		
	H2	RIGID BASE	62																		
	I	BITUMINOUS CONCRETE 11	63			2.06	27.27	13.38	4.70	5.84	9.78										
	I2	ON P. C. CONCRETE	67																		
	I3	ON BITUMINOUS CONCRETE	66							.07											
	I4	ON OTHER TYPES THAN I2 AND I3	65				2.18	1.12	.23												
	J	PORTLAND CEMENT CONCRETE	70				.50	.73		.16	.53										
	K	BRICK	80																		
	L	BLOCK	90																		
TOTAL HARD SURFACED			120.83	4.77	3.08	9.49	46.93	22.08	9.14	10.39	14.95										
TOTAL MILEAGE			134.93	5.08	3.56	11.72	55.16	22.80	11.00	10.46	15.15										

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 12

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAWBA	GLEVE- LAND	GASTON	IREDELL	LINCOLN					
NON SURF'D	A PRIMITIVE	00											
	B UNIMPROVED	10		.27									
	C GRADED AND DRAINED	23		.55									
	D SOIL SURFACED —UNTREATED	30		1.91	7.32	2.28	.78	.09					
	E GRAVEL OR STONE —UNTREATED	41		.80	.67	.71	1.05						
LOW TYPE SURFACES	TOTAL NON HARD SURFACED	16.43		3.17	7.99	3.09	2.08	.10					
	F BITUMINOUS SURFACE TREATED	51	47.66	1.32	2.77	34.36	3.12	4.96	1.13				
	F1 TOPSOIL OR SAND-CLAY	52	34.86	.14	9.60	11.35	6.61	6.63	.53				
	F2 GRAVEL OR STONE	54											
	F3 WATERBOUND MACADAM	60											
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61											
	G1 NONRIGID BASE	61											
	G2 RIGID BASE	64											
	H BITUMINOUS PENETRATION	62											
	H1 NONRIGID BASE	63	167.06	1.78	51.61	25.56	59.37	21.17	7.57				
	I BITUMINOUS CONCRETE 11	67	1.45					1.45					
	I2 ON P. C. CONCRETE	66	.01					.01					
	I3 ON BITUMINOUS CONCRETE	65	4.26	.28	2.17	1.75	.06						
	I4 ON OTHER TYPES THAN I2 AND I3	70	2.73	.36	1.27	.75	.29	.06					
	J PORTLAND CEMENT CONCRETE	80											
	K BRICK	90											
	L BLOCK												
	TOTAL HARD SURFACED	258.03	3.52	66.51	74.29	69.91	34.51	9.29					
TOTAL MILEAGE		274.46	3.52	69.68	82.28	73.00	36.59	9.39					

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

NC 701 SH

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 87

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMBE	BURKE	MADISON	MCDON- ELL	HIT- CHELL	RUTHER- FORD	YANCEY					
NON SURF.	A PRIMITIVE	00												
	B UNIMPROVED	10	.15											
	C GRADED AND DRAINED	20	.33	.05			.10							
	D SOIL SURFACED	30	3.64	1.74			.05	1.85						
	E GRAVEL OR STONE	41	8.30	1.64	.36	.45	.56	3.36	.39					
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		12.42	1.87	.36	.45	.71	5.31	.39					
	F BITUMINOUS SURFACE	51	6.04	.05	2.60	.26	.12	3.01						
	F2 GRAVEL OR STONE	52	14.34	2.55	5.26	2.78	.64	.52	2.17	.42				
	F3 WATERBOUND MACADAM	54												
	G MIXED BITUMINOUS	60												
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61												
	H1 BITUMINOUS PENETRATION	64												
	H2 RIGID BASE	62												
	I BITUMINOUS CONCRETE	63	144.35	36.34	43.86	13.68	5.10	9.37	32.71	3.29				
	SAND ASPHALT	67												
	HOT PREMIXED		66											
	ON BITUMINOUS CONCRETE		65	.91										
	ON OTHER TYPES THAN 12 AND 13		70	.31	.19	.02	.10							
	J PORTLAND CEMENT CONCRETE	80												
	K BRICK	90												
TOTAL HARD SURFACED		165.95	40.04	51.72	16.48	6.10	10.01	37.89	3.71					
TOTAL MILEAGE		178.37	41.91	55.05	16.84	6.55	10.72	43.20	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 87

TYPE OF ROAD	MILEAGE TOTAL	COUNTY									
		CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SHAIN	TRANSYLVANIA
A PRIMITIVE	30										
B UNIMPROVED	10										
C GRADED AND DRAINED	20										
D SOIL SURFACED	30										
E GRAVEL OR STONE	41										
—UNTREATED											
—UNTREATED											
TOTAL NON HARD SURFACED											
F BITUMINOUS SURFACE	51										
F1 TOPSOIL OR SAND-CLAY											
F2 GRAVEL OR STONE	52										
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	63										
I1											
I2 ON P. C. CONCRETE	67										
SAND ASPHALT											
—HOT PREMIXED	66										
I3 ON BITUMINOUS CONCRETE											
I4 ON OTHER TYPES THAN I2 AND I3	65										
J PORTLAND CEMENT CONCRETE	70										
K BRICK	80										
L BLOCK	93										
TOTAL HARD SURFACED											
TOTAL MILEAGE											

JANUARY 1, 1987

STATE SECONDARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED		SURFACE		WIDTH		IN		F E E T		TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER			
ALAMANCE		8.39	25.38	2.27	5.23	3.91	2.75	1.19	1.68		50.80	
ALEXANDER		.92	.79	.87	.51	.36			.07		3.52	
ALLEGHANY	.85	2.33	1.59								4.77	
ANSON	1.65	9.13	1.11	.57	4.09	1.84	2.06	.52	.88		21.85	
ASHE	.41	1.01	.59	.70	.16		.21				3.08	
AVERY	4.42	3.35	1.68						.04		9.49	
BEAUFORT	1.15	1.29	1.72	.70	1.12	.67		2.40	3.27		12.32	
BERTIE	1.24	4.21	2.41			.68	.43		.04		9.01	
BLADEN		8.76	9.83	.43	2.37	.10	.41	.11	.13		22.14	
BRUNSWICK		23.87	14.78	7.49	4.56	.92	.08	.19			51.89	
BUNCOMBE	6.28	10.55	5.78	1.91	7.21	3.46	1.54	.10	3.17		40.04	
BURKE	1.39	20.40	13.43	2.54	11.88	.62	.72	.74			51.72	
CABARRUS	55.07	57.03	24.29	3.25	13.09	12.28	3.73	1.64	3.82		174.20	
CALDWELL	8.78	16.25	15.13	2.09	1.63	1.47	1.29	.12	.17		46.93	
CAMDEN												
CARTERET	3.41	3.15	5.73	.26	4.27	.49	.96	1.23	.74		20.24	
CASWELL		17.95	11.43	6.74	11.13	5.80	5.26	.94	7.26		66.51	
CATAWBA	1.76	3.59	4.31	1.32	3.55	2.44	.15	1.66	.29		19.07	
CHATHAM	2.40	2.16	3.86	.12	.90	.17	.16	.08	.67		10.52	
CHEROKEE												
CHOCWAN		.80	1.97		.24						3.01	
CLAY	.28	.61	.70	.31			.17		.06		2.13	
CLEVELAND	1.14	47.16	13.08	1.11	3.61	2.48	2.85	1.41	1.45		74.29	
COLUMBUS	.10	16.35	6.13	.78	1.54	.07	1.93	1.27	.55		28.72	
CRAVEN	.28	8.23	8.78	1.46	3.49	1.87	1.04	.17	3.06		28.38	
CUMBERLAND	.17	10.94	4.59	7.01	10.95	1.04	4.34	.90	15.04		54.98	
CURRITUCK												
DARE	1.22	11.48	4.69	.04	2.21	.82		.02			20.48	
DAVIDSON	3.09	8.59	6.08	1.08	6.30	5.70	7.95	2.68	5.12		46.59	
DAVIE	1.03	4.90	2.88		1.11	.91			.27		11.10	
DUPLIN		18.75	4.34	2.20	.69	.29	.87	.56	.39		28.09	
DURHAM		17.04	32.62	5.14	4.55	6.28	5.20	2.84	6.99		80.66	
EDGECOMBE		6.15	6.81	.83	3.04	3.03	4.26	1.72	3.45		29.29	
FORSYTH	.25	13.64	25.19	9.88	10.63	12.61	14.90	2.46	28.87		118.43	
FRANKLIN	.35	2.51	1.09			2.74	.55	.63			7.87	
GASTON	.51	21.16	8.73	7.99	15.81	4.43	2.81	.98	7.49		69.91	
GATES		.20	.05				.09				.34	
GRAHAM		.43	.27		.37		.22	.20	.15		1.64	
GRANVILLE		4.33	8.86		2.07	.51	.72	.12	.55		17.16	
GREENE		2.31	.80		.13	1.26	.30	.34			5.14	
GUILFORD	1.96	21.33	29.16	10.02	14.30	9.64	7.14	2.17	36.27		131.99	
HALIFAX	1.48	2.82	3.93	.75	3.63	.95	1.70		.87		16.13	
HARNETT	.10	8.28	8.29	.47	1.77		.07	1.28	1.67		21.93	
HAYWOOD	3.73	2.55	1.04	.43	1.75	2.06	.21	.44	.68		12.89	
HENDERSON	2.43	2.09	1.23		1.93	.78			.22		8.68	
HERTFORD	.89	3.41	3.13	1.68	.15	2.03	2.00		.72		14.01	
HCKE		1.23	.62	.42	1.52		.20	.05			4.04	
HYDE												
IREDELL		10.05	5.16	5.17	3.69	5.78	2.08	1.34	1.24		34.51	
JACKSON	3.20	4.32	2.39		1.46		.30				11.67	

JANUARY 1, 1987

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

COUNTY	16-UNDER	PAVED 17-19	SURFACE 20-21	WIDTH 22-23	IN 24-26	FEET 27-35	36-43	44-47	48-OVER	TOTALS
JOHNSTON		12.58	8.97	1.06	3.47	3.01	3.79	.30	.15	33.33
JONES	.24	1.09								1.33
LEE	.42	11.08	8.86	5.62	5.20	1.04	2.16	1.98	5.26	41.62
LENOIR	.29	3.50	5.43	.56	2.91	3.42	2.22	2.36	3.78	24.47
LINCOLN		2.01	1.25	2.76	1.10	.83	.10	.63	.61	9.29
MACON	6.76	4.06	3.57		.35	.06			.04	14.84
MADISON	4.79	6.16	4.99		.40		.08	.06		16.48
MARTIN	.74	4.69	4.01	.31	.52	1.21	1.34	.41		13.23
MCDOWELL	.14	1.61	1.31		.96	.40	.29		1.39	6.10
MECKLENBURG	8.57	28.30	8.64	11.57	21.55	6.41	8.41	14.72	28.95	137.12
MITCHELL	1.56	2.41	2.81	1.58	.83	.40	.42			10.01
MONTGOMERY	1.32	4.37	1.64	1.56	2.17	1.07	1.44	.52	.05	14.14
MCCRE	.79	17.49	13.31	6.61	5.58	3.32	2.61	1.28	1.18	52.17
NASH	.90	15.95	14.17	1.00	8.56	1.62	2.24	.40	1.59	46.43
NEW HANOVER		3.65	4.26	2.13	9.66	1.74	5.59	2.22	7.24	36.49
NORTHAMPTON	1.10	4.81	3.89	.35	.22	.70				11.07
ONSLGW	.85	.75	2.01	.50	2.80	1.14	1.94	1.11	9.91	21.01
ORANGE	.24	6.39	12.64	1.54	3.86	1.93	2.12	1.07	4.72	34.51
PAMLIC	2.67	1.52	5.97		.10	.08	.31			10.65
PASQUOTANK	.02	1.20	1.63	1.00	.89	.28	1.11		.11	6.24
PENDER		9.08	3.76	1.50	.21		.12		.67	15.34
PERQUIMANS		1.09	4.03		1.05	.95	.32			7.44
PERSCN		.77	2.67	.96	1.09	2.82	1.21	.37	.15	10.04
PITT	1.27	7.18	6.14	1.88	1.28	3.03	3.95	1.71	4.23	30.67
POLK	2.09	2.58	2.07		1.48	.06	.06	.08		8.42
RANDOLPH	10.93	21.44	17.83	3.25	9.91	3.34	2.70	1.64	2.58	73.62
RICHMOND	.68	7.14	3.42	5.32	7.89	3.46	1.29		1.12	30.32
ROBESON	.54	23.17	13.48	2.98	2.91	4.74	4.21	2.70	3.54	58.27
ROCKINGHAM		3.10	9.10	4.42	8.11	1.91	10.94	.78	4.35	42.71
ROWAN	23.36	28.42	16.13	2.45	11.44	13.08	4.74	.08	5.70	105.40
RLTHERFORD	4.91	14.88	9.88	3.09	1.79	1.64		.27	1.43	37.89
SAMPSON		13.95	6.18	1.62	2.74	.56	5.15	1.42	1.41	33.03
SCOTLAND	.40	7.50	5.50	2.63	2.80	.34	3.21	3.34	.40	26.12
STANLY	6.12	10.80	1.30	1.16	6.16	2.31	5.68	2.16	1.78	37.47
STOKES	.14	6.44	20.79	.61	1.61		.10		.55	30.24
SURRY	2.05	2.70	5.72	2.91	2.20	1.17	2.86	1.18	1.29	22.08
SWAIN	3.94	.45	.23	.19	1.28	.10	.10	.08	.50	6.87
TRANSYLVANIA	2.00	2.54	1.37		.95	.34		.17	.32	7.69
TYRRELL		.32	.05			.32	.10			.79
UNION	2.88	20.27	12.63	1.60	9.88	1.71	4.91	.56	1.43	55.87
VANCE	.17	3.47	3.36	.39	1.88	2.40	1.04	.11	1.52	14.34
WAKE	.22	30.42	36.50	7.52	20.15	6.27	18.76	9.57	48.83	178.24
WARREN	1.64	1.48	.23		.58	.24	.29			4.46
WASHINGTON	.16	2.24	2.96	1.00	4.13	.62			.45	11.56
WATAUGA	3.65	.49	2.78	1.07			.07		1.08	9.14
WAYNE		9.56	5.81	4.10	4.40	2.58	1.41	.23	4.40	32.49
WILKES	1.76	2.40	1.88	3.14	.59	.08	.14	.40		10.39
WILSON	.80	6.03	8.81	.94	5.21	7.25	6.88	1.12	3.01	40.05
YADKIN	1.13	7.26	3.41		1.28	.98	.30	.59		14.95
YANCEY	.62	.38	1.38		.49	.68			.16	3.71
TOTAL	213.88	827.21	655.21	180.91	353.26	192.13	198.36	88.12	293.22	3002.30

- **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.

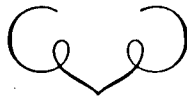
SAND ASPHALT-HOT PREMIXED: Premixed Sand Asphalt prepared under reasonable precise specifications, and exact control as to grading and proportions, on any base as follows:

- 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.

