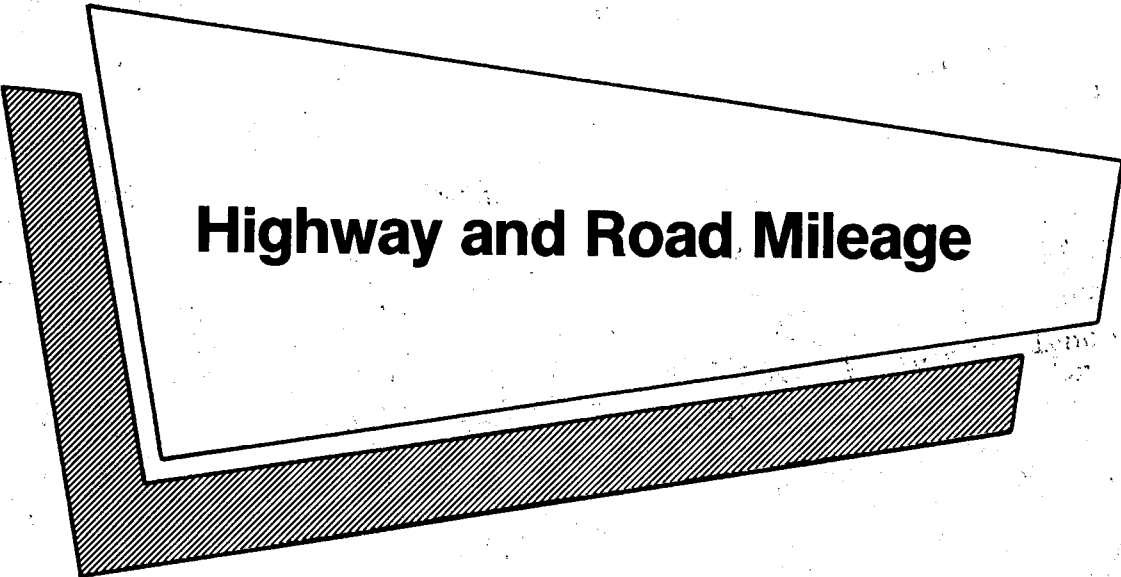


North Carolina Department of Transportation



Division of Highways Planning and Research Branch

A large, stylized graphic of a road sign, tilted at an angle. The sign is white with a black border and contains the text "Highway and Road Mileage". The sign is set against a background of diagonal hatching.

Highway and Road Mileage

January 1986

Highway and Road Mileage

PREPARED BY THE

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Division of Highways
Planning & Research Branch
PO Box 25201
Raleigh, N.C. 27611

IN COOPERATION WITH THE

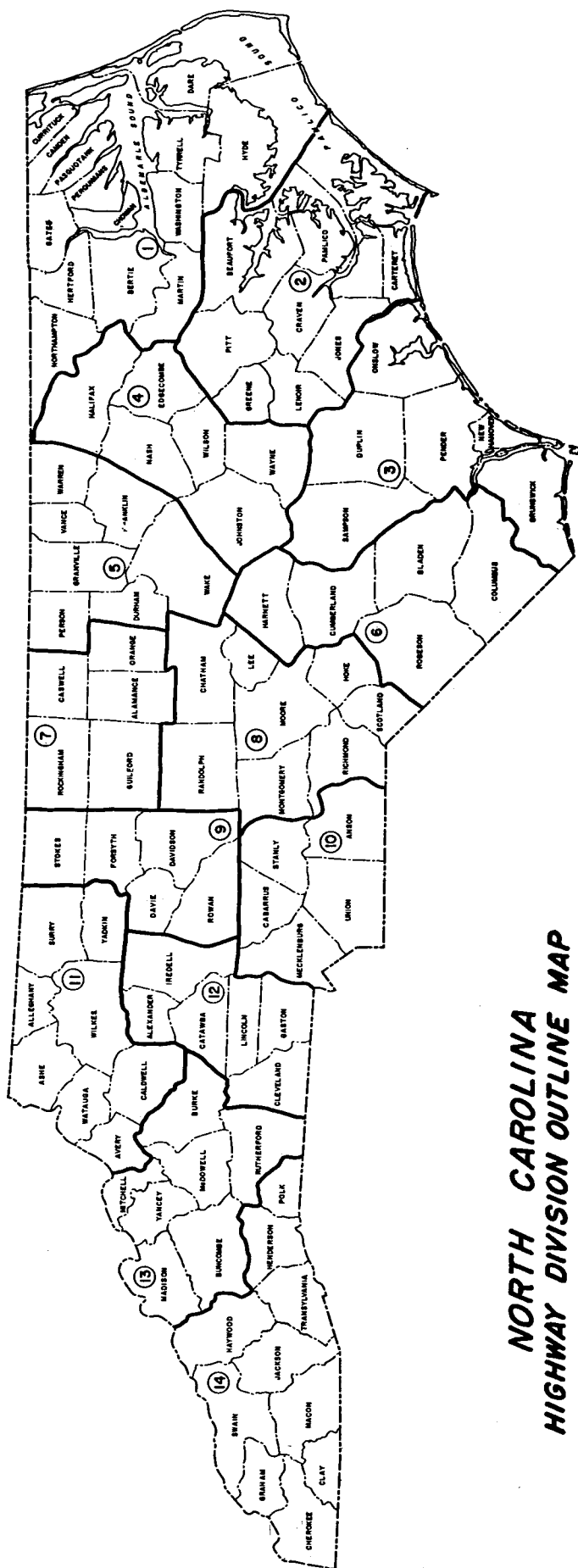
U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION



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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	TOTAL	UNPAVED	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	TOTAL	UNPAVED	UNPAVED	PAVED	TOTAL
1921			5,200 ^{1/1}				5,200 ^{1/1}												5,200 ^{1/1}
1922			5,600 ^{2/2}				5,600 ^{2/2}												5,600 ^{2/2}
1923	4,922	1,178	6,100				6,100									4,922	1,178		6,100
1924	4,416	1,808	6,224				6,224									4,416	1,808		6,224
1925	3,807	2,327	6,134				6,134									3,807	2,327		6,134
1926	3,370	2,848	6,218				6,218									3,370	2,848		6,218
1927	3,733	3,350	7,083				7,083									3,733	3,350		7,083
1928	3,358	3,779	7,137				7,137									3,358	3,779		7,137
1929	4,305	4,004	8,309				8,309									4,305	4,004		8,309
1930	4,490	4,215	8,705				8,705									4,490	4,215		8,705
1931	5,179	4,573	9,752				9,752									5,179	4,573		9,752
1932	5,401	4,632	10,033				10,033									5,401	4,632		10,033
1933	5,831	4,317	10,148				10,148									5,831	4,317		10,148
1934	2,819	7,511	10,330	90	759	849	849		46,172	654	46,826				46,826	52,003	4,971	56,974	
1935	2,852	7,947	10,799	90	766	856	856		45,996	1,070	47,066				47,066	48,905	9,340	58,245	
1936	2,778	8,097	10,875	90	766	856	856		45,995	1,053	47,048				47,048	48,937	9,766	58,703	
1937	2,617	8,138	10,755	4	403	407	407		45,857	1,125	46,982				46,982	48,725	9,988	58,713	
1938	2,511	8,508	10,819	4	404	408	408		46,288	1,155	47,443				47,443	48,909	9,696	58,605	
1939	2,000	8,424	10,424	28	844	872	872		46,345	1,552	47,897				47,897	48,660	10,464	59,124	
1940	1,690	8,777	10,417	25	856	881	881		46,643	1,556	47,199				47,199	47,671	10,824	58,495	
1941	1,521	8,866	10,387	24	884	908 ^{2/2}	908 ^{2/2}		45,818	1,824	47,642				47,642	47,533	11,407	58,940	
1942	1,456	8,937	10,393	23	912	935 ^{2/2}	935 ^{2/2}		45,879	1,995	47,874	507	420	927 ^{2/2}	48,801	47,931	12,165	60,096	
1943	1,414	8,938	10,352	21	941	962 ^{2/2}	962 ^{2/2}		46,053	2,063	48,116	549	438	987 ^{2/2}	49,103	48,081	12,350	60,431	
1944	1,359	8,941	10,300	20	969	989	989		46,033	2,103	48,136	593	418	1,011 ^{2/2}	49,147	48,061	12,400	60,461	
1945	1,342	8,953	10,295	19	984	1,003	1,003		46,220	2,152	48,372	633	436	1,069	49,441	48,232	12,498	60,730	
1946	1,266	9,076	10,342	21	986	1,007	1,007		46,880	2,171	49,051	634	441	1,075	50,126	48,875	12,549	61,424	
1947	1,107	9,223	10,330	21	1,011	1,032	1,032		46,896	2,856	49,752	615	478	1,093	50,845	48,798	13,396	62,194	
1948	825	9,526	10,351	19	1,037	1,056	1,056		46,388	4,060	50,448	589	535	1,124	51,572	48,105	14,829	62,934	
1949	685	9,776	10,461	13	1,060	1,073	1,073		45,922	5,109	51,031	550	614	1,164	52,195	47,316	16,286	63,602	
1950	457	10,064	10,521	10	1,082	1,092	1,092		45,328	6,372	51,700	520	667	1,187	52,887	46,546	17,875	64,421	
1951	338	10,304	10,642	5	1,094	1,099	1,099		42,028	10,794	52,822	481	760	1,241	54,003	42,976	22,700	65,676	
1952	252	10,477	10,729	4	1,117	1,121	1,121		38,915	14,596	53,511	425	870	1,295	54,806	39,683	26,864	66,547	
1953	204	10,566	10,770	4	1,123	1,127	1,127		36,086	18,182	54,268	368	923	1,291	55,559	36,710	30,699	67,409	
1954	146	10,736	10,882	4	1,133	1,137	1,137		34,418	20,551	54,969	345	979	1,324	56,293	34,971	33,219	68,190	
1955	124	10,844	10,968	3	1,153	1,166	1,166		34,150	21,364	55,514	346	1,042	1,388	56,902	34,265	34,646	68,911	
1956	99	11,015	11,114	2	1,169	1,171	1,171		33,979	22,074	56,053	332	1,073	1,405	57,458	34,438	35,154	69,592	
1957	94	11,066	11,160	2	1,210	1,212	1,212		33,763	22,735	56,498	321	1,127	1,448	57,946	34,185	36,046	70,231	
1958	85	11,167	11,252	2	1,225	1,227	1,227		33,449	23,466	56,915	281	1,209	1,490	58,105	33,526	36,951	70,477	
1959	85	11,205	11,290	2	1,263	1,265	1,265		32,869	23,985	56,854	257	1,280	1,537	58,391	33,213	37,657	70,870	
1960	84	11,209	11,293	2	1,345	1,347	1,347		32,503	24,707	57,210	249	1,330	1,579	58,789	32,839	38,505	71,344	
									31,627	25,040	56,667	229	1,378	1,607	58,274	31,942	38,972	70,914	

1/ Approximate mileage, about 5,500 had been proposed for State System.

2/ Estimated mileage

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

END OF YEAR	RURAL STATE PRIMARY HIGHWAYS			MUNICIPAL STATE PRIMARY HIGHWAYS			TOTAL STATE PRIMARY HIGHWAYS	RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS			TOTAL STATE SECONDARY ROADS	ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL		UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL		UNPAVED	PAVED	TOTAL
1961	84	11,269	11,353	2	1,367	1,369	12,722	31,244	25,820	57,064	232	1,424	1,656	58,720	31,562	39,880	71,442
1962	83	11,356	11,439	2	1,402	1,404	12,843	29,905	27,435	57,340	214	1,448	1,662	59,002	30,204	41,641	71,845
1963	83	11,476	11,559	2	1,426	1,428	12,987	29,349	28,190	57,539	221	1,496	1,717	59,256	29,655	42,588	72,243
1964	82	11,466	11,548	2	1,456	1,458	13,006	28,755	28,927	57,682	231	1,579	1,810	59,492	29,070	43,428	72,498
1965	75	11,491	11,566	2	1,472	1,474	13,040	28,149	29,810	57,959	205	1,618	1,823	59,782	28,431	44,391	72,822
1966	67	11,521	11,588	2	1,524	1,526	13,114	27,311	30,736	58,047	206	1,676	1,882	59,929	27,586	45,457	73,043
1967	66	11,588	11,654	2	1,513	1,515	13,169	26,078	32,044	58,122	199	1,742	1,941	60,063	26,345	46,887	73,232
1968	66	11,646	11,712	2	1,521	1,523	13,235	25,001	33,268	58,269	183	1,762	1,945	60,214	25,252	48,197	73,449
1969	42	11,620	11,662	2	1,539	1,541	13,203	24,478	33,897	58,375	193	1,855	2,048	60,423	24,715	48,911	73,626
1970	43	11,668	11,711	2	1,556	1,558	13,269	23,517	35,084	58,601	178	1,945	2,123	60,724	23,740	50,253	73,993
1971	44	11,723	11,767	1	1,547	1,548	13,315	22,908	36,057	58,965	133	1,955	2,088	61,053	23,086	51,282	74,368
1972	44	11,787	11,831	1	1,587	1,588	13,419	22,241	36,870	59,111	127	2,017	2,144	61,255	22,413	52,261	74,674
1973	44	11,818	11,862	1	1,610	1,611	13,473	21,747	37,471	59,218	130	2,093	2,223	61,441	21,922	52,992	74,914
1974	44	11,824	11,868	1	1,650	1,651	13,519	21,224	37,891	59,115	125	2,148	2,273	61,388	21,394	53,513	74,907
1975	44	11,876	11,920	1	1,671	1,672	13,592	21,025	38,188	59,213	131	2,204	2,335	61,548	21,201	53,939	75,140
1976	44	11,935	11,979	1	1,677	1,678	13,657	20,476	38,864	59,340	129	2,246	2,375	61,715	20,650	54,722	75,372
1977	44	11,959	12,003	1	1,684	1,685	13,688	20,058	39,320	59,378	127	2,323	2,450	61,828	20,230	55,286	75,516
1978	38	11,990	12,028		1,737	1,737	13,765	19,673	39,740	59,413	128	2,372	2,500	61,913	19,839	55,839	75,678
1979	38	12,035	12,073		1,761	1,761	13,834	19,260	40,289	59,549	118	2,402	2,520	62,069	19,416	56,487	75,903
1980	37	12,039	12,076		1,808	1,808	13,884	18,907	40,661	59,568	115	2,466	2,581	62,149	19,059	56,974	76,033
1981	34	12,042	12,076		1,840	1,840	13,916	18,651	40,953	59,604	115	2,499	2,614	62,218	18,800	57,334	76,134
1982	34	12,018	12,052		1,883	1,883	13,935	18,486	41,112	59,598	119	2,558	2,677	62,275	18,639	57,571	76,210
1983	34	12,014	12,048		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		1,984	1,984	14,049	17,929	41,452	59,381	140	2,881	3,021	62,402	18,105	58,346	76,451
1985	36	12,071	12,107		2,012	2,012	14,119	17,504	41,760	59,264	135	2,941	3,076	62,340	17,675	58,784	76,459

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

JANUARY 1, 1986

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	573.52	150.96	724.48	80.08	.89	80.97	117.88		117.88	771.48	151.85	923.33
ALEXANDER	366.19	139.95	506.14	5.93		5.93	42.97		42.97	415.09	139.95	555.04
ALLEGHANY	162.75	203.24	365.99	6.08	.25	6.33	80.57		80.57	249.40	203.49	452.89
ANSON	560.13	116.67	676.80	35.51		35.51	112.74		112.74	708.38	116.67	825.05
ASHE	263.84	413.53	677.42	10.29	.48	10.77	112.43		112.43	386.56	414.06	800.62
AVERY	91.31	144.36	235.67	18.61	2.02	20.63	77.39		77.39	187.31	146.38	333.69
BEAUFORT	403.00	272.00	675.00	28.72	.64	29.36	172.65		172.65	604.37	272.64	877.01
BERTIE	294.63	175.94	470.57	22.23	1.43	23.66	144.32		144.32	461.18	177.37	638.55
BLADEN	384.83	179.58	564.41	40.45	3.11	43.56	261.48		261.48	686.76	182.69	869.45
BRUNSWICK	339.70	164.52	504.22	65.82	1.34	67.16	181.10		181.10	586.62	165.86	752.48
BUNCOMBE	622.57	326.89	949.46	106.88	3.04	109.92	171.96	5.37	177.33	901.41	335.30	1,236.71
BURKE	405.28	220.27	625.55	79.03	3.98	83.01	123.15		123.15	607.46	224.25	831.71
CABARRUS	575.62	102.78	678.40	159.07	8.02	167.09	106.25		106.25	840.94	110.80	951.74
CALDWELL	272.95	234.64	507.59	76.46	8.29	84.75	86.97	8.30	95.27	436.38	251.23	687.61
CAMDEN	93.27	58.84	152.11				46.74		46.74	140.01	58.84	198.85
CARTER	192.82	50.78	243.60	49.03	.05	49.08	95.47		95.47	337.32	50.83	388.15
CASWELL	342.61	153.00	495.61	1.16		1.16	120.72		120.72	464.49	153.00	617.49
CATAWBA	617.19	158.50	775.69	98.45	3.21	101.66	101.86		101.86	817.50	161.71	979.21
CHATHAM	583.45	265.34	848.79	27.75	.64	28.39	148.63		148.63	759.83	265.98	1,025.81
CHEROKEE	214.05	255.87	469.92	16.11	.35	16.46	80.95		80.95	311.11	256.22	567.33
CHOWAN	154.52	35.01	189.53	8.56		8.56	48.17		48.17	211.25	35.01	246.26
CLAY	124.29	88.18	212.47	2.90	.02	2.92	36.03		36.03	163.22	88.20	251.42
CLEVELAND	716.34	229.24	945.58	114.71	8.29	123.00	144.53		144.53	975.58	237.53	1,213.11
COLUMBUS	674.18	266.72	940.90	57.04	1.04	58.09	224.20		224.20	956.42	267.76	1,224.18
CRABE	367.94	181.85	549.79	47.76	.85	48.61	121.81		121.81	537.51	182.70	720.21
CUMBERLAND	798.47	192.43	990.90	106.26	.33	106.59	177.42		177.42	1,082.15	192.76	1,274.91
CURRITUCK	131.92	48.14	180.06				70.75		70.75	202.67	48.14	250.81
DARE	56.67	20.97	77.64	55.31	5.60	60.91	112.61		112.61	224.59	26.57	251.16
DAVIDSON	947.91	257.40	1,205.31	56.34	.59	56.93	188.31		188.31	1,192.56	257.99	1,450.55
DAVIE	259.85	119.65	379.50	17.89		17.89	100.18		100.18	377.92	119.65	497.57
DUPLIN	700.56	204.59	905.15	51.13	.97	52.10	191.32		191.32	943.01	205.56	1,148.57
DURHAM	346.35	187.20	533.55	133.27	4.15	137.42	62.43		62.43	542.05	191.35	733.40
EDGEcombe	413.04	62.04	475.08	59.05	.67	59.72	159.71		159.71	631.80	62.71	694.51
FORSYTH	706.40	179.47	885.87	191.72	2.48	194.20	126.53		126.53	1,024.65	181.95	1,206.60
FRANKLIN	471.58	139.86	611.44	16.85	.03	16.88	143.94		143.94	632.27	139.89	772.16
GASTON	582.68	130.23	712.91	131.66	3.71	135.37	112.78		112.78	827.12	133.94	961.06
GATES	172.67	105.40	278.07	3.23	.09	3.32	81.23		81.23	257.13	105.49	362.62
GRAHAM	112.50	76.75	189.25	2.52		2.52	56.50		56.50	171.52	76.75	248.27
GRANVILLE	412.10	273.97	686.07	28.96	.18	29.14	122.82		122.82	563.88	274.15	838.03
GREENE	289.35	72.90	362.25	10.63	.32	10.95	86.62		86.62	386.60	73.22	459.82
GUILFORD	853.98	340.58	1,194.56	223.83	1.74	225.57	204.28		204.28	1,282.09	342.32	1,624.41
HALIFAX	462.81	166.24	629.05	37.70	.18	37.88	224.38		224.38	724.39	166.42	891.21
HARNETT	621.63	200.07	821.70	37.78		37.78	167.25		167.25	824.66	200.07	1,024.73
HAYWOOD	220.08	210.65	430.73	23.94	.38	24.32	142.26		142.26	386.29	211.03	597.31
HENDERSON	378.57	324.75	703.32	17.64	.69	18.33	94.84		94.84	491.05	325.44	816.49
HERTFORD	227.59	94.54	322.13	25.65	.84	26.49	98.14		98.14	351.38	95.38	446.76
HOKE	332.46	37.02	369.48	10.70		10.70	54.18		54.18	397.34	37.02	434.36
HYDE	122.36	64.23	186.59				89.80		89.80	212.16	64.23	276.39
IREDELL	846.92	294.56	1,141.48	70.43	2.18	72.61	186.36		186.36	1,103.71	296.74	1,400.45
JACKSON	181.37	259.84	441.21	20.48	6.58	27.06	103.44	9.59	113.03	305.29	276.01	581.30

* STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

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

JANUARY 1, 1986

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	901.27	294.00	1,195.27	55.41	.38	55.79	264.13		264.13	1,220.81	294.38	1,515.19
JONES	184.52	51.32	235.84	4.75		4.75	83.75		83.75	273.02	51.32	324.34
LEE	312.66	51.62	364.28	60.73	.12	60.85	62.05		62.05	435.44	51.74	487.18
LENOIR	424.88	165.08	589.96	39.96	.67	40.63	111.82		111.82	576.66	165.75	742.41
LINCOLN	438.55	149.23	587.78	13.84	.10	13.94	99.65		99.65	552.04	149.33	701.37
MACON	278.30	277.29	555.59	26.28	5.97	32.25	85.07		85.07	389.65	283.26	672.91
MADISON	207.13	293.63	500.76	23.43	.36	23.79	116.15	2.30	118.45	346.71	296.29	643.00
MARTIN	267.87	126.02	393.89	30.55	.86	31.41	119.72		119.72	418.14	126.88	545.02
MCDOWELL	283.70	160.40	444.10	9.03	.25	9.28	130.27		130.27	423.00	160.65	583.65
MECKLENBURG	636.06	85.34	721.40	256.83	1.52	258.35	137.91		137.91	1,030.80	86.86	1,117.66
MITCHELL	107.36	124.68	232.04	17.41	.71	18.12	72.07		72.07	196.84	125.39	322.23
MONTGOMERY	391.61	108.13	499.74	31.40	.09	31.49	123.15		123.15	546.16	109.22	655.38
MOORE	681.09	175.46	856.55	82.93	2.48	85.41	142.50		142.50	906.52	177.94	1,084.46
NASH	631.19	112.75	743.94	95.43	1.80	97.23	210.09		210.09	936.71	114.55	1,051.26
NEW HANOVER	269.04	16.46	285.50	66.35	.34	66.69	60.77		60.77	396.16	16.80	412.96
NORTHAMPTON	297.20	116.75	413.95	30.85	.57	31.42	136.58		136.58	464.63	117.32	581.95
ONSLOW	431.21	95.16	526.37	35.49	.25	35.74	147.95		147.95	614.65	95.41	710.06
ORANGE	422.74	202.28	625.02	50.19	.46	50.65	95.95		95.95	568.88	202.74	771.62
PAMLICU	124.57	69.24	193.81	22.31	1.67	23.98	47.53		47.53	194.41	70.91	265.32
PASQUOTANK	159.82	65.16	224.98	13.58	.13	13.71	40.61		40.61	214.01	65.29	279.30
PENDER	365.71	103.79	469.50	30.13	1.46	31.59	191.69		191.69	587.53	105.25	692.78
PERQUIMANS	178.98	85.54	264.52	16.24	.23	16.47	22.46		22.46	217.68	85.77	303.45
PERSIMMON	296.17	269.30	565.47	17.11	.22	17.33	88.50		88.50	401.78	269.52	671.30
PITTSBORO	543.40	238.44	781.84	64.94	.54	65.48	205.22		205.22	813.56	238.98	1,052.54
POLK	199.31	153.56	352.87	15.45	.68	16.13	52.75		52.75	267.51	154.24	421.75
RANDOLPH	895.04	429.45	1,324.49	103.75	2.75	106.50	181.63		181.63	1,180.42	432.20	1,612.62
RICHMOND	498.36	90.53	588.89	47.52	.77	48.29	96.22		96.22	642.10	91.30	733.40
ROBERTSON	1,121.74	237.23	1,358.97	94.34	.83	95.17	300.97		300.97	1,517.05	238.06	1,755.11
ROCKINGHAM	555.86	337.55	893.41	75.85	.65	76.50	207.42		207.42	839.13	338.20	1,177.33
ROWAN	718.42	200.47	918.89	132.72	7.38	140.10	113.17		113.17	964.31	207.85	1,172.16
RUTHERFORD	560.43	317.42	877.85	66.51	5.24	71.75	104.62		104.62	731.56	322.66	1,054.22
SAMPSON	966.51	212.76	1,179.27	57.47	.40	57.87	220.08		220.08	1,244.06	213.16	1,457.22
SCOTLAND	377.22	61.46	438.68	43.48	.30	43.78	71.88		71.88	492.58	61.76	554.34
STANLY	544.18	147.77	691.95	65.46	.57	66.03	96.13		96.13	705.77	148.34	854.11
STOKES	449.18	323.16	772.34	35.32	1.31	36.63	134.91		134.91	619.41	324.47	943.88
SURRY	536.74	395.16	931.90	38.45	.84	39.29	141.66		141.66	716.85	396.00	1,112.85
SWAIN	105.41	78.98	184.39	9.92	.96	10.88	59.74		59.74	175.07	79.94	255.01
TRANSYLVANIA	152.57	137.46	290.03	13.25	.07	13.32	93.88	5.10	98.98	259.70	142.63	402.33
TYRRELL	96.20	47.30	143.50	1.95		1.95	45.18		45.18	143.33	47.30	190.63
UNION	873.39	236.13	1,109.52	77.90	3.94	81.84	150.41		150.41	1,101.70	240.07	1,341.77
VANCE	282.13	73.82	355.95	28.09	1.29	29.38	67.09		67.09	377.31	75.11	452.42
WAKE	1,043.86	302.24	1,346.10	237.36	2.66	240.02	222.25		222.25	1,503.47	304.90	1,808.37
WARREN	333.95	189.77	523.72	9.08	.28	9.36	81.63		81.63	424.66	190.05	614.71
WASHINGTON	133.30	76.45	209.75	17.01		17.01	63.03		63.03	213.34	76.45	289.79
WATAUGA	177.94	281.06	459.00	22.00	1.86	23.86	78.52		78.52	278.46	282.92	561.38
WAYNE	710.33	119.42	829.75	58.78	.44	59.22	149.21		149.21	918.32	119.86	1,038.18
WILKES	587.05	528.04	1,115.09	25.25	.07	25.32	134.11		134.11	746.41	528.11	1,274.52
WILSON	447.61	92.03	539.64	60.01		60.01	126.11		126.11	633.73	92.03	725.76
YADKIN	362.76	205.20	567.96	23.46	.20	23.66	82.09		82.09	468.31	205.40	673.71
YANCEY	148.15	140.55	288.70	6.20	.39	6.59	81.62	5.38	87.00	235.97	146.32	382.29
TOTALS	41,759.47	17,504.23	59,263.70	4,953.35	134.71	5,088.06	12,070.85	36.04	12,106.89	58,783.67	17,674.98	76,458.65

* 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 36

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	703.38	104.25	60.11	61.68	36.71	13.39	52.90	9.23	19.89	38.26	11.87	133.40	10.74	35.50
	C GRADED AND DRAINED	20	2,575.79	469.09	628.07	238.34	260.10	139.68	241.36	63.11	106.02	48.45	66.35	136.97	50.14	39.76
	D SOIL SURFACED	30	6,015.07	296.54	308.69	471.12	461.30	513.55	768.95	340.63	679.45	611.58	121.77	291.88	703.58	281.73
	E GRAVEL OR STONE	41	3,340.54	268.76	109.48	30.90	91.84	778.35	18.13	775.09	420.80	393.62	502.75	1865.34	354.74	163.90
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		17,674.96	1120.04	1108.35	802.04	849.95	1444.97	1081.34	1183.11	1226.16	1091.91	702.74	2427.56	1110.20	1610.86
	F BITUMINOUS SURFACE TREATED	51	8,435.03	544.13	166.42	93.15	1015.80	893.17	432.37	402.45	1144.01	1307.41	619.80	179.64	1357.65	214.45
	F2 GRAVEL OR STONE	52	11,657.76	581.96	234.63	136.34	299.53	1644.08	134.99	1350.19	697.24	1035.21	1400.47	1874.79	973.30	932.95
	F3 WATERBOUND MACADAM	54	4.20									3.60				1010.99
	G MIXED BITUMINOUS	60	12.27	46	2.80	.17		.13	.20	7.75				.74		
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61	16.61	.10			9.99	.70	.26		.21			5.20	.15	
	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62	7.01			1.30		1.31	.72	1.35	.94				1.04	.35
	I BITUMINOUS CONCRETE I1	63	27,473.43	1445.51	1248.52	2124.44	2203.79	2214.22	2925.82	2058.30	2436.01	1554.84	2139.69	1300.35	2052.19	2148.99
	I2 ON P. C. CONCRETE	67	134.70	45.83	22.48	1.27	6.36	5.83	1.14	6.06	6.97	2.55	7.47	.30	25.53	.18
	I3 ON BITUMINOUS CONCRETE	66	874.30	42.79	133.87	128.16	366.47	2.68	124.21	4.35	51.00	1.63		6.33	.40	1.34
	I4 ON OTHER TYPES THAN I2 AND I3	65	9,256.67	1042.53	1882.32	1886.63	1074.50	163.21	1443.08	20.89	947.55	148.42	149.49	95.57	192.04	47.49
	J PORTLAND CEMENT CONCRETE	70	913.21	28.09	17.93	.57	89.82	120.09	.75	74.73	26.46	125.19	70.67	56.14	88.64	95.51
	K BRICK	80	8.49		3.48											
	L BLOCK	90														
TOTAL HARD SURFACED			56,783.67	3731.50	3723.45	4372.03	5066.26	4445.42	5068.04	3926.07	5360.39	4178.85	4387.59	3449.48	4691.04	3442.95
TOTAL MILEAGE			76,458.65	4861.54	4829.80	5174.07	5916.21	5890.39	6149.38	5114.18	6586.55	5270.76	5990.38	5897.27	5810.24	4814.12

JANUARY 1, 1986

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY DIVISIONS AND RURAL - MUNICIPAL
NC 102 TL

DIVISION	P R I M A R Y				S E C O N D A R Y						TOTAL ALL SYSTEMS
	R U R A L		M U N I C I P A L		R U R A L		M U N I C I P A L		TOTAL		
	PAVED	UNPAVED	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED				
01	1119.34		129.53		1248.87	2387.00	1120.29	95.63	9.75	3612.67	4861.54
02	924.87		133.21		1058.08	2530.48	1101.61	134.89	4.74	3771.72	4829.80
03	992.91		120.43		1113.34	3072.73	797.28	185.96	4.76	4060.73	5174.07
04	1133.63		160.61		1294.24	3566.25	846.48	205.77	3.47	4621.97	5916.21
05	788.56		165.48		954.04	3186.14	1436.16	305.24	8.81	4936.35	5890.39
06	1131.32		148.77		1280.09	3600.85	1076.03	187.10	5.31	4869.29	6149.38
07	746.25		177.14		923.39	2748.71	1184.37	253.97	3.74	4190.79	5114.18
08	880.24		144.35		1024.59	4071.89	1219.01	263.91	7.15	5561.96	6586.55
09	663.10		124.57		787.67	3081.76	1080.15	309.42	11.76	4483.09	5270.76
10	603.44		216.58		820.02	3189.38	688.69	378.19	14.05	4270.31	5090.33
11	793.74	8.30	103.04		905.08	2455.34	2405.28	117.56	14.01	4992.19	5897.27
12	688.15		180.58		868.73	3567.87	1101.71	254.44	17.49	4941.51	5810.24
13	799.84	13.05	141.15		954.04	2334.62	1583.84	167.34	13.97	4099.77	5053.81
14	805.46	14.69	66.68		886.83	1966.45	1863.33	81.81	15.70	3927.29	4814.12
TOTALS	12070.85	36.04	2012.12		14119.01	41759.47	17504.23	2941.23	134.71	62339.64	76458.65

JANUARY 1, 1986

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM

RURAL - MUNICIPAL MILEAGE BY NUMBER OF LANES
NC 103

STATEWIDE

	2 - LANES	3 - LANES	F O U R L A N E S		S I X L A N E S O R M O R E		1-W PAIP	T O T A L
			DIVIDED	UNDIVIDED	DIVIDED	UNDIVIDED		
INTERSTATE RURAL			679.81		37.28			1/ 717.09
INTERSTATE MUNIC			90.57		17.94			1/ 108.51
I-BUS LOOP RURAL			67.67	1.58	.21			69.46
I-BUS LOOP MUNIC			17.97	2.16	1.52	.69		22.34
US ROUTES RURAL	3,231.72	44.21	866.18	134.08	3.73	2.76	.05	4,282.73
US ROUTES MUNIC	525.09	5.98	197.38	237.84	24.02	26.60	22.44	1,039.35
NC ROUTES RURAL	6,884.62	11.27	98.43	42.26	.92	.11		7,037.61
NC ROUTES MUNIC	653.37	.78	52.53	120.21	6.86	2.74	5.43	841.92
SR ROUTES RURAL	59,209.19	1.57	15.58	36.55		.81		59,263.70
SR ROUTES MUNIC	2,740.62	2.26	59.52	237.22	4.64	9.38	22.30	3,075.94
TOTALS	73,244.61	66.07	2,145.64	811.90	97.12	43.09	50.22	76,458.65

1/ I-40 FOLLOWS REALIGNMENT ON CORPORATION PARKWAY IN WINSTON-SALEM
I-40 INCLUDES THE BENSON TO WILMINGTON EXPRESSWAY

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM

RURAL - MUNICIPAL MILEAGE BY CONTROL OF ACCESS
NC 104

JANUARY 1, 1986

STATEWIDE

	FULL CONTROL		PARTIAL CONTROL		NO CONTROL		TOTAL
	TWO LANES	4 OR MORE	TWO LANES	4 OR MORE	2-3 LANES	4 OR MORE	
INTERSTATE RURAL		717.09					1/ 717.09
INTERSTATE MUNIC		108.51					1/ 108.51
I-BUS LOOP RURAL		6.64		26.92		35.90	69.46
I-BUS LOOP MUNIC		.79		13.73		7.82	22.34
US ROUTES RURAL	42.73	283.29	67.67	123.77	3,165.53	599.69	4,282.73
US ROUTES MUNIC	1.48	54.56	7.68	43.25	521.91	388.03	1,039.35
NC ROUTES RURAL	.46	24.74	30.84	18.37	6,864.59	98.61	7,037.61
NC ROUTES MUNIC		23.56	2.30	2.07	651.85	156.71	841.92
SR ROUTES RURAL		6.12	9.63	3.30	59,201.13	43.52	59,263.70
SR ROUTES MUNIC		7.82	.94	2.20	2,741.94	300.74	3,075.94
TOTALS	44.67	1,233.12	119.06	233.61	73,146.95	1,631.02	76,458.65

1/ I-40 FOLLOWS REALIGNMENT ON CORPORATION PARKWAY IN WINSTON-SALEM
I-40 INCLUDES THE BENSON TO WILMINGTON EXPRESSWAY

JANUARY 1, 1986

NORTH CAROLINA

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

PR - 528

LINE NO.	ROAD SYSTEM	INTERSTATE SYSTEM 1/		FEDERAL-AID PRIMARY 1/		FEDERAL-AID URBAN (8)	FEDERAL-AID SECOND.		NON FEDERAL-AID		TOTAL (Column 3 thru (8) (9)
		RURAL (1)	URBAN (2)	RURAL (3)	URBAN (4)		(5)	(6)	RURAL (7)	URBAN (8)	
1	STATE PRIMARY HIGHWAY SYSTEM										
	a. RURAL	618.61	98.48	4,189.17	335.64	310.47	7,147.05		76.53	48.03	12,106.89
	b. MUNICIPAL - 5,000 AND OVER		96.20		455.41	510.67				123.22	1,089.30
2	STATE SECONDARY HIGHWAY SYSTEM										
	a. RURAL	6.13	6.18	215.36	47.31	101.84	530.05		6.35	21.91	922.82
	b. MUNICIPAL - 5,000 AND OVER			7.27	.34	680.52	2,500.55		53,095.59	2,979.43	59,263.70
3	LOCAL ROADS UNDER STATE CONTROL										
	a. RURAL					91.11	127.85		1,030.77	130.75	1,380.48
	b. MUNICIPAL - 5,000 AND OVER										
4	COUNTY ROADS - RURAL										
	a. MUNICIPAL - UNDER 5,000										
	c. MUNICIPAL - UNDER 5,000										
5	TOWN AND TOWNSHIP ROADS - RURAL										
	a. MUNICIPAL - UNDER 5,000										
	c. MUNICIPAL - UNDER 5,000										
6	LOCAL CITY STREETS										
	a. MUNICIPAL - UNDER 5,000										
	c. MUNICIPAL - UNDER 5,000										
7	MILEAGE NOT INCLUDED WITH THE ROAD AND STREET SYSTEMS CLASSIFIED ABOVE										
	a. STATE PARK, FOREST, AND RESERVATION ROADS					49.76	1.04		3,361.00	10,012.45	13,424.25
	b. NATIONAL PARK, FOREST, AND RESERVATION ROADS								632.30		632.30
8	TOLL ROADS, BRIDGES, AND TUNNELS								2,420.05	256.73	2,698.47
	a. OTHER ROADS										
	d. OTHER ROADS										
8	TOTAL EXISTING MILEAGE	624.74	200.86	4,428.59	856.82	2,618.36	10,311.44		60,622.59	14,375.87	93,213.67

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.

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

STATEWIDE ALL

JANUARY 1, 1986

STATE SYSTEM	1/ INTERSTATE		FEDERAL - AID PRIMARY		F A S RURAL	F A U URBAN	NON F A	T O T A L
	RURAL	URBAN	RURAL	URBAN				
RURAL PRIMARY	618.61	98.48	3,570.56	237.16	7,147.05	310.47	124.56	12,106.89
MUN OVER 5000		96.20		359.21		510.67	123.22	1,089.30
MUN UNDR 5000	6.13	6.18	209.23	41.13	530.05	101.84	28.26	922.82
RURAL SECNDRY			7.27	.34	2,500.55	680.52	56,075.02	59,263.70
MUN OVER 5000				18.12		873.99	803.35	1,695.46
MUN UNDR 5000					127.85	91.11	1,161.52	1,380.48
LOCAL CITY ST					1.04	49.76	13,373.45	13,424.25
STATE PARKS							632.30	632.30
FEDRAL DOMAIN			16.79		4.90		2,676.78	2,698.47
PROJECTED RTS	113.80	14.08	259.04	30.15	32.72	61.07		510.86
TOTALS	738.54	214.94	4,062.89	686.11	10,344.16	2,679.43	74,998.46	93,724.53

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

185

FEDERAL-AID INTERSTATE

MILEAGE AND TRAVEL BY COUNTIES

JANUARY 1, 1986

NC 108

COUNTY	OPEN TO TRAFFIC	ANNUAL VMT (000,000)	FUTURE MILEAGE
ALAMANCE	16.01	230	0
BUNCOMBE	49.27	442	0
BURKE	26.86	169	0
CABARRUS	14.17	151	0
CATAWBA	19.66	136	0
CLEVELAND	8.22	69	0
CUMBERLAND	30.37	222	0
DAVIDSON	22.42	207	0
DAVIE	19.32	109	0
DUPLIN	0	0	27.07
DURHAM	16.84	196	9.77
* FORSYTH	8.73	73	14.56
GASTON	19.43	271	0
GRANVILLE	23.63	145	0
* GUILFORD	39.10	514	2.13
HALIFAX	22.99	138	0
HARNETT	8.81	63	0
HAYWOOD	36.71	176	0
HENDERSON	16.82	108	0
IREDELL	61.24	393	0
JOHNSTON	30.40	214	29.40
MCDOWELL	26.06	141	0
MECKLENBURG	54.03	842	1.72
NASH	26.27	160	0
NEW HANOVER	6.36	19	0
NORTHAMPTON	7.51	40	0
ORANGE	16.04	167	11.31
PENDER	23.47	69	2.20
POLK	13.14	49	0
RANDOLPH	7.27	63	0
ROBESON	38.65	314	0
ROWAN	19.43	193	0
SAMPSON	0	0	20.40
SURRY	22.95	112	0
VANCE	14.38	79	0
WAKE	18.38	192	9.32
WARREN	10.57	45	0
WILSON	16.39	103	0
YADKIN	13.70	76	0
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** TOTALS	825.60	6,690	127.88

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

- 
- **State
Primary
Highway
System**

JANUARY 1, 1986

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	117.88		117.88	37.95		37.95	155.83		155.83
AL EXANDER	42.97		42.97	2.42		2.42	45.39		45.39
ALLEGHANY	80.57		80.57	3.38		3.38	83.95		83.95
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	77.39		77.39	9.73		9.73	87.12		87.12
BEAUFORT	172.65		172.65	16.93		16.93	189.58		189.58
BERTIE	144.32		144.32	13.32		13.32	157.64		157.64
BLADEN	261.48		261.48	18.44		18.44	279.92		279.92
BRUNSWICK	181.10		181.10	15.00		15.00	196.10		196.10
BUNCOMBE	171.96	5.37	177.33	63.92		63.92	235.88	5.37	241.25
BURKE	123.15		123.15	27.81		27.81	150.96		150.96
CABARRUS	106.25		106.25	27.54		27.54	133.79		133.79
CALDWELL	86.97	8.30	95.27	29.75		29.75	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
CATANBA	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
CHERCKEE	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	224.20		224.20	31.17		31.17	255.37		255.37
CRAVEN	121.81		121.81	18.91		18.91	140.72		140.72
CUMBERLAND	177.42		177.42	44.39		44.39	221.81		221.81
CURRITUCK	70.75		70.75				70.75		70.75
DADE	112.61		112.61	34.83		34.83	147.44		147.44
DAVIDSON	188.31		188.31	14.55		14.55	202.86		202.86
DAVIE	100.18		100.18	6.77		6.77	106.95		106.95
DUPLIN	191.32		191.32	23.12		23.12	214.44		214.44
DURHAM	62.43		62.43	56.41		56.41	118.84		118.84
EDGEcombe	159.71		159.71	29.25		29.25	188.96		188.96
FORSYTH	126.53		126.53	68.45		68.45	194.98		194.98
FRANKLIN	143.84		143.84	8.98		8.98	152.82		152.82
GASTON	112.78		112.78	64.93		64.93	177.71		177.71
GATES	81.23		81.23	2.89		2.89	84.12		84.12
GRAHAM	56.50		56.50	1.01		1.01	57.51		57.51
GRANVILLE	122.82		122.82	12.64		12.64	135.46		135.46
GREENE	86.62		86.62	5.29		5.29	91.91		91.91
GUILFORD	204.28		204.28	89.29		89.29	293.57		293.57
HALIFAX	224.38		224.38	21.80		21.80	246.18		246.18
HARNETT	167.25		167.25	16.43		16.43	183.68		183.68
HAYWOOD	142.26		142.26	13.42		13.42	155.68		155.68
HENDERSON	94.84		94.84	8.51		8.51	103.35		103.35
HERTFORD	98.14		98.14	12.43		12.43	110.57		110.57
HOKE	54.18		54.18	6.66		6.66	60.84		60.84
HYDE	89.80		89.80				89.80		89.80
IFEDELL	186.36		186.36	35.33		35.33	221.69		221.69
JACKSON	103.44	9.59	113.03	9.74		9.74	113.18	9.59	122.77

JANUARY 1, 1986

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	62.05		62.05	16.06		16.06	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	85.07		85.07	11.63		11.63	96.70		96.70
MADISON	116.15	2.30	118.45	6.95		6.95	123.10	2.30	125.40
MARTIN	119.72		119.72	17.32		17.32	137.04		137.04
MCDOWELL	130.27		130.27	3.55		3.55	133.82		133.82
MECKLENBURG	137.91		137.91	122.22		122.22	260.13		260.13
MITCHELL	72.07		72.07	7.43		7.43	79.50		79.50
MONTGOMERY	123.15		123.15	16.89		16.89	140.04		140.04
MOORE	142.50		142.50	31.02		31.02	173.52		173.52
NASH	210.09		210.09	43.62		43.62	253.71		253.71
NEW HANOVER	60.77		60.77	29.80		29.80	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
PAMLICO	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	191.69		191.69	14.88		14.88	206.57		206.57
PERQUIMANS	22.46		22.46	9.18		9.18	31.64		31.64
PERSON	88.50		88.50	7.12		7.12	95.62		95.62
PITT	205.22		205.22	34.06		34.06	239.28		239.28
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	17.17		17.17	113.39		113.39
ROBESON	300.97		300.97	38.34		38.34	339.31		339.31
ROCKINGHAM	207.42		207.42	33.14		33.14	240.56		240.56
ROWAN	113.17		113.17	29.10		29.10	142.27		142.27
RUTHERFORD	104.62		104.62	29.00		29.00	133.62		133.62
SAMPSON	220.08		220.08	24.81		24.81	244.89		244.89
SCOTLAND	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	141.66		141.66	16.35		16.35	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	24.77		24.77	175.18		175.18
VANCE	67.09		67.09	14.27		14.27	81.36		81.36
WAKE	222.25		222.25	61.49		61.49	283.74		283.74
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	126.11		126.11	18.45		18.45	144.56		144.56
YADKIN	82.09		82.09	8.87		8.87	90.96		90.96
YANCEY	81.62	5.38	87.00	2.49		2.49	84.11	5.38	89.49
TOTALS	12070.85	36.04	12106.89	2012.12		2012.12	14082.97	36.04	14119.01

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

NC 300 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY

COUNTY STATE TOTALS

COMPLETED AS OF JANUARY 1 19 86

DIVISION No. 1-14

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										2.80			
	C GRADED AND DRAINED	20														
	D SOIL SURFACED	30														
	E GRAVEL OR STONE	41	33.24										5.50		13.05	14.69
TOTAL NON HARD SURFACED			36.04										8.30		13.05	14.69
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	117.69	2.10	2.68	.10	2.37	29.31	6.02	4.00	33.16	29.59	7.14	.11	.74	.37
	F2 GRAVEL OR STONE	52	249.70	8.67	.54	3.90			.16	18.61	1.89	13.85	2.18	110.62	.29	20.32
	F3 WATERBOUND MACADAM	54														69.27
	G MIXED BITUMINOUS	60														
	G2 RIGID BASE	61	3.11										3.11			
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62														
	I BITUMINOUS CONCRETE	63	10,357.76	822.65	656.87	955.15	921.26	676.70	1085.21	676.94	804.44	517.20	558.05	627.20	622.11	710.56
	I2 ON P. C. CONCRETE	67	59.67	33.16	17.52			.07		2.69	4.89	.26				.08
	I3 ON BITUMINOUS CONCRETE	66	144.66	11.51	65.84	1.47	48.74		11.07		.17		5.86			
	I4 ON OTHER TYPES THAN I2 AND I3	65	570.98	223.23	168.55	32.29	78.25	.44	28.86		18.65	19.02	.87	.67	.15	
	J PORTLAND CEMENT CONCRETE	70	568.28	18.62	12.87		83.01	82.04		44.01	17.04	83.18	35.20	46.17	64.86	68.88
	K BRICK	80														12.40
	L BLOCK	90														
TOTAL HARD SURFACED			12,070.85	924.87	992.91	1,133.63	788.56	1,131.32	746.25	880.24	663.10	603.44	793.74	688.15	799.94	805.46
TOTAL MILEAGE			12,106.89	924.87	992.91	1,133.63	788.56	1,131.32	746.25	880.24	663.10	603.44	802.04	688.15	812.89	820.15

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

NC 301 PR

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

COMPLETED AS OF JANUARY 1, 1986

TYPE OF ROAD	MILEAGE TOTAL	PERTIE	CAMDEN	CHOMAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PEROUT-MANS	TYPRELL	WASH-INGTON
NON SURF															
A PRIMITIVE	00														
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	2.10	.58		1.52										
F1 TOPSOIL OR SAND-CLAY															
F2 GRAVEL OR STONE	52	8.07	1.23		.52				.10		6.22				
F3 WATERBOUND MACADAM	54														
G MIXED BITUMINOUS	60														
G1 NONRIGID BASE															
G MIXED BITUMINOUS	61														
G2 RIGID BASE															
H BITUMINOUS PENETRATION	64														
H1 NONRIGID BASE															
H2 RIGID BASE	62														
I BITUMINOUS CONCRETE	63	822.65	110.23	36.62	42.50	97.88	41.84	74.55	33.19	113.60	106.34	35.09	15.60	32.80	42.13
I1															
I2 ON P. C. CONCRETE	67	33.16	3.17	2.60	11.10				15.97				.32		
I3 ON BITUMINOUS CONCRETE	66	11.51		2.85		1.60		6.59				.47			
I4 ON OTHER TYPES THAN I2 AND I3	65	223.23	29.11	4.67	17.33	11.43	39.39	17.00	40.54	6.12	16.51	5.05	6.30	11.04	18.74
J PORTLAND CEMENT CONCRETE	70	18.62			5.67	1.70					7.51		.24	1.34	2.16
K BRICK	80														
L BLOCK	90														
TOTAL HARD SURFACED		1,119.34	144.32	46.74	48.17	70.75	81.23	98.14	89.80	119.72	136.58	40.61	22.46	45.18	63.03
TOTAL MILEAGE		1,119.34	144.32	46.74	48.17	70.75	81.23	98.14	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

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 2

COMPLETED AS OF JANUARY 1, 19 86

TYPE OF ROAD		MILEAGE TOTAL	REAU- FORD	CART- ERET	GRAVEN	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 TREATED	51	2.68															
	F2 GRAVEL OR STONE	52	.54															
	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 11	63	656.87	123.10	68.17	94.28	58.21	66.39	83.21	16.74	166.77							
	I2 ON P. C. CONCRETE	67	17.52		5.71	11.49					.32							
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	65.84	9.97	4.20	5.07	7.88	11.30	6.70	4.59	16.13							
	I4 ON OTHER TYPES THAN I2 AND I3	65	168.55	26.85	17.24	10.70	20.53	6.06	21.91	26.20	39.06							
	J PORTLAND CEMENT CONCRETE	70	12.87	12.19	.15	.27					.26							
	K BRICK	80																
	L BLOCK	90																
TOTAL HARD SURFACED			924.87	172.65	95.47	121.81	86.62	83.75	111.82	47.53	205.22							
TOTAL MILEAGE			924.87	172.65	95.47	121.81	86.62	83.75	111.82	47.53	205.22							

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

COMPLETED AS OF JANUARY 1 1986

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

NC 301 PR

SYSTEM RURAL STATE DEIMAY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 4

COMPLETED AS OF JANUARY 1, 1986

TYPE OF ROAD		MILEAGE TOTAL	EDGE- CHIEF	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON												
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	2.37	2.37																
	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 I1	63	921.26	157.20	184.17	193.10	183.63	98.50	104.66											
HIGH TYPE SURFACES	I2 ON P. C. CONCRETE	67																		
	I3 ON BITUMINOUS CONCRETE	66	48.74		1.07	29.45	2.92	15.30												
	I4 ON OTHER TYPES THAN I2 AND I3	65	78.25	2.41	13.78	21.17	.42	35.41	5.06											
	J PORTLAND CEMENT CONCRETE	70	83.01	.10	22.99	20.41	23.12		16.39											
	K BRICK	80																		
TOTAL HARD SURFACED	L BLOCK	90																		
			1,133.63	159.71	224.38	264.13	210.00	149.21	126.11											
TOTAL MILEAGE			1,133.63	159.71	224.38	264.13	210.09	149.21	126.11											

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

NC 301 PR

SYSTEM - RURAL STATE OF INDIANA HIGHWAY

COUNTY - DIVISION TOTALS

DIVISION No. 5

COMPLETED AS OF JANUARY 1 1986

TYPE OF ROAD	MILEAGE TOTAL										
		MURHAM	FRANK-LIN	GRAN-WILLE	PERSON	VANCE	WAKE	WADSWORTH			
NON SURF	A PRIMITIVE										
	B UNIMPROVED										
	C GRADED AND DRAINED										
	D SOIL SURFACED —UNTREATED										
	E GRAVEL OR STONE —UNTREATED										
TOTAL NON HARD SURFACED											
LOW TYPE SURFACES	F BITUMINOUS SURFACE		7.61					21.70			
	F1 TOPSOIL OR SAND-CLAY										
	F2 GRAVEL OR STONE										
	F3 WATERBOUND MACADAM										
	G MIXED BITUMINOUS										
HIGH TYPE SURFACES	G1 NONRIGID BASE										
	G2 RIGID BASE										
	H BITUMINOUS PENETRATION										
	H1 NONRIGID BASE										
	H2 RIGID BASE										
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1	52.76	136.23	105.29	88.50	55.97	154.23	43.67			
	I2 ON P. C. CONCRETE					.07					
	I3 ON BITUMINOUS CONCRETE										
	I4 ON OTHER TYPES THAN I2 AND I3						.44				
	J PORTLAND CEMENT CONCRETE	9.67		17.53		11.05	27.53	16.26			
HIGH TYPE SURFACES	K BRICK										
	L BLOCK										
TOTAL HARD SURFACED		62.43	143.84	122.82	88.50	67.09	222.25	81.63			
TOTAL MILEAGE		788.56	143.84	122.82	88.50	67.09	222.25	81.63			

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

NC 301 PR

COMPLETED AS OF JANUARY 1 1986

TYPE OF ROAD		MILEAGE TOTAL	BLADE	COLUM- BUS	CUMBER- LAND	HARNETT	PERCEN					
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	6.02	4.20								
	F2 GRAVEL OR STONE	52	.16		.06	.10						
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
	G2 MIXED BITUMINOUS	61										
HIGH TYPE SURFACES	H1 BITUMINOUS PENETRATION	64										
	H2 RIGID BASE	62										
	I BITUMINOUS CONCRETE I1	63	1,085.21	235.16	215.44	177.36	156.85	300.40				
	I2 ON P. C. CONCRETE	67										
	I3 ON BITUMINOUS CONCRETE	66	11.07	.40			10.30	.37				
J PORTLAND CEMENT CONCRETE	70	23.36	24.10	4.56			.20					
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED			1,131.32	261.48	224.20	177.42	167.25	300.97				
TOTAL MILEAGE			1,131.32	261.48	224.20	177.42	167.25	300.97				

SURVEY SYSTEM _____ **RURAL STATE PRIMARY HIGHWAY**

COUNTY _____ **DIVISION TOTAL \$** _____

DIVISION No. 7

NC 301 PR

COMPLETED AS OF JANUARY 1 19 86

TYPE OF ROAD		MILEAGE TOTAL	ALA- MAIZE	CASWELL	GUIL- FORD	ORANGE	ROCK - INGHAM						
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	4.00			4.00							
	F2 GRAVEL OR STONE	52	18.61	18.08	.53								
	F3 WATERBOUND MACADAM	54											
	G MIXED BITUMINOUS G1 NONRIGID BASE	60											
	G MIXED BITUMINOUS G2 RIGID BASE	61											
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64											
	H2 RIGID BASE	62											
	I BITUMINOUS CONCRETE I1	63	676.94	116.82	101.67	179.26	89.78	190.41					
	SAND ASPHALT —HOT PREMIXED	66		.88	.06	1.75							
	I3 ON BITUMINOUS CONCRETE	65											
	I4 ON OTHER TYPES THAN I2 AND I3	65											
	J PORTLAND CEMENT CONCRETE	70	44.01	.18	.91	22.74	3.17	17.01					
	K BRICK	80											
	L BLOCK	90											
	TOTAL HARD SURFACED		746.25	117.88	120.72	204.28	95.95	207.42					
TOTAL MILEAGE		746.25	117.88	120.72	204.28	95.95	207.42						

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 86

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	HIXE	LEE	MINT-COMERY	MOORE	RANDOLPH	RICHMOND	SCOTLAND		
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	33.16	4.16	5.50	4.06	11.48	7.96				
	F2 GRAVEL OR STONE	52	1.89		1.21			.68				
	F3 WATERSOUND 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	804.44	132.34	53.96	117.31	125.84	167.74	90.29	61.62		
	I2 ON P. C. CONCRETE	67	4.89	.17				.38		4.34		
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	.17							.17		
	I4 ON OTHER TYPES THAN I2 AND I3	65	18.65	.26	.22	1.54	5.01		5.87	5.75		
	J PORTLAND CEMENT CONCRETE	70	17.04	11.70		.24	.17	4.87	.06			
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED			830.24	148.63	54.18	62.05	142.50	181.63	96.22	71.88		
TOTAL MILEAGE			880.24	148.63	54.18	62.05	142.50	181.63	96.22	71.88		

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

NC 301 PR

COMPLETED AS OF JANUARY 1 1986

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

NC 301 PR

COMPLETED AS OF JANUARY 1, 19⁸⁶

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

COMPLETED AS OF JANUARY 1 1986

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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

COMPLETED AS OF JANUARY 1, 1984

DIVISION No. 12

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAMBA	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	.74		.74													
	F2 GRAVEL OR STONE	52	.29		.24			.05										
	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 11	63	622.11	42.57	84.85	143.40	103.73	147.56	59.60									
	12 ON P. C. CONCRETE	67																
	SAND ASPHALT —HOT PREMIXED	66																
J PORTLAND CEMENT CONCRETE	13 ON BITUMINOUS CONCRETE	65	.15		.15													
	14 ON OTHER TYPES THAN 12 AND 13	70	64.86		17.01		9.05	38.80										
	K BRICK	80																
	L BLOCK	90																
TOTAL HARD SURFACED			688.15	42.57	101.86	144.53	112.78	186.36	99.65									
TOTAL MILEAGE			688.15	42.57	101.86	144.53	112.78	186.36	99.65									

SYSTEM _____ FUPAL STATE PPIMAY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. 13 _____

NC 301 PR

COMPLETED AS OF JANUARY 1 1986

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

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

NC 301 PR

COMPLETED AS OF JANUARY 1, 19 86

TYPE OF ROAD		MILEAGE TOTAL	CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SWAIN	TRANSYLVANIA
NON SURF'D	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED	30										
	E GRAVEL OR STONE	41						9.59				5.10
LOW TYPE SURFACES	—UNTREATED											
	—UNTREATED							9.59				5.10
	TOTAL NON HARD SURFACED	14.69						9.59				5.10
	F BITUMINOUS SURFACE	51				.37						
	F1 TOPSOIL OR SAND-CLAY	52										
HIGH TYPE SURFACES	F2 GRAVEL OR STONE	54						8.91	.71			24.72
	F3 WATERBOUND MACADAM	60										
	G1 NONRIGID BASE	61										
	G2 RIGID BASE	64										
	H1 NONRIGID BASE	62										
HIGH TYPE SURFACES	H2 RIGID BASE	63										
	I BITUMINOUS CONCRETE 11	67										
	I1 SAND ASPHALT	66										
	I2 ON P. C. CONCRETE	65										
	I3 ON BITUMINOUS CONCRETE	70										
HIGH TYPE SURFACES	I4 ON OTHER TYPES THAN I2 AND I3	80										
	J PORTLAND CEMENT CONCRETE	80										
	K BRICK	90										
	L BLOCK	80										
	TOTAL HARD SURFACED	805.46	80.95	36.03	56.50	142.26	94.84	103.44	85.07	52.75	59.74	93.88
TOTAL MILEAGE		820.15	80.95	36.03	56.50	142.26	94.84	113.03	85.07	52.75	59.74	98.98

JANUARY 1, 1986

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

COUNTY	16-UNDER	PAVED 17-19	SURFACE 20-21	WIDTH 22-23	IN 24-26	FEET 27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE		21.28	24.09	30.82	27.17	.35			14.17	117.88
ALEXANDER			8.82	15.93	17.04	1.12			.06	42.97
ALLEGHANY	10.45	30.89	32.81	6.42						80.57
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		15.07	23.05	22.74	15.28		.20		1.05	77.39
BEAUFORT		35.39	34.60	33.42	64.26	.16	.17		4.65	172.65
BERTIE			46.33	36.10	50.18	.10		1.60	10.01	144.37
BLADEN		42.66	100.72	27.71	87.56	.19	.20		2.44	261.48
BRUNSWICK		18.04	25.59	49.64	61.79	.04	.51	3.25	22.24	181.10
BUNCOMBE	4.37	14.45	39.33	22.35	18.40	.66	4.74		67.66	171.96
BURKE		18.83	6.11	32.29	30.90		8.68		26.34	123.15
CABARRUS		7.97	7.19	7.99	58.20	.08	1.22		23.60	106.25
CALDWELL	18.67	12.81	25.06	3.47	13.85				13.11	86.97
CAMDEN		11.67	17.27	7.72	.18				9.90	46.74
CARTERET		7.12	39.06	9.43	25.57	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		23.32	42.70	17.85	56.59			.17	8.00	148.63
CHEROKEE		13.64	24.23	6.84	.10		.06		36.08	80.65
CHOWAN		4.30	24.10	9.50	9.77		.10		.40	48.17
CLAY		3.26	10.05	7.22	15.50				36.03	36.03
CLEVELAND		17.12	30.37	4.04	55.84	.04	.80	1.33	34.99	144.53
COLUMBUS		32.51	51.01	49.29	70.48		.19	4.82	15.90	224.29
CRAVEN		16.17	24.48	15.25	25.90	1.14	.24		38.63	121.81
CUMBERLAND		13.83	42.89		46.65		1.18	5.44	67.43	177.42
CURRITUCK	1.73	7.22	12.58	15.66	31.63			.41	1.52	70.75
DARE		30.75	1.43	27.49	51.74			.56	.44	112.61
DAVIDSON		14.09	47.79	10.24	67.79	.70	1.05		46.65	188.31
DAVIE		.85	36.25	25.18	18.16				19.74	100.18
DUPLIN		21.85	62.66	79.33	24.74			1.02	1.72	191.32
DURHAM		4.29	1.33	4.00	17.68	.06		2.98	32.09	62.43
EDGEcombe			60.43	29.07	67.60	2.54		.07		159.71
FORSYTH		6.20	26.07	37.32	15.54	1.22			40.18	126.53
FRANKLIN		14.74	55.30	30.91	35.73				7.16	143.84
GASTON		9.37	15.75	8.55	49.78	.09	1.39	.48	27.37	112.78
GATES		10.26	52.91	11.48	6.58					81.23
GRAHAM	7.90		5.43	34.47	8.70					56.50
GRANVILLE		10.51	38.48	18.71	31.42				23.70	122.82
GREENE			32.35	17.93	36.01		.33			86.62
GUILFORD	3.20	10.06	26.90	35.75	48.49	9.92	.08		69.88	204.23
HALIFAX		13.73	120.05	22.88	44.15		.18		23.39	224.38
HARNETT		5.41	63.47	3.51	83.37	.38	.06	.04	11.01	167.25
HAYWOOD	2.45	19.84	37.31	5.02	11.38	3.58	.33		62.35	142.26
HENDERSON			16.02	34.03	15.78	.08	.94		27.99	94.84
HERTFORD		15.04	34.87	.81	46.79		.03	.53	.07	98.14
HOKE			3.23	16.83	34.12					54.19
HYDE		15.62	39.51	32.86	1.81					89.80
IREDELL			31.09	72.43	26.75	.03	.49		55.57	186.36
JACKSON	.85	31.58	28.09	3.19	2.93		.22		36.58	103.44

JANUARY 1, 1986

STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED SURFACE WIDTH IN FEET								TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON		22.28	119.61	8.01	67.64	.50		.47	45.62	264.12
JONES		3.70	22.30	4.92	39.95			.62	12.26	83.75
LEE		10.60	8.87	3.97	23.50		1.31	.16	13.64	62.05
LENOIR		3.85	35.24	29.83	13.88		.78	.67	27.57	111.82
LINCOLN		12.52	6.39	18.22	59.64		.22	.41	2.25	99.65
MACON		21.91	18.86	11.33	14.92	.76			17.29	85.07
MADISON		63.19	7.89	15.43	13.86		7.97		7.81	116.15
MARTIN			17.71	38.58	59.09		.18	.23	3.93	119.72
MCDOWELL		15.83	34.02	34.43	17.90	.30		.19	27.60	130.27
MECKLENBURG		23.55		3.32	59.51	.06	1.39	.15	49.93	137.91
MITCHELL	7.10	34.35	14.00	4.00	12.41		.21			72.07
MONTGOMERY		8.16	24.18	21.85	50.79	2.12			16.05	123.15
MOORE		.14	57.97	19.00	51.86		3.07	3.52	6.94	142.50
NASH			104.97	1.73	28.54		1.51	1.32	72.02	210.00
NEW HANOVER			1.97	1.06	21.30	7.65		1.90	26.89	60.77
NORTHAMPTON		3.04	69.59	4.21	51.07	1.05	.11		7.51	136.53
ONSLOW		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	95.65
PAHLICO		10.43	8.25	21.12	7.64		.09			47.52
PA SQUO TANK		8.55	9.95	5.20			.05	1.44	15.38	40.61
PENDER		38.98	18.85	33.30	44.72	21.11	.57	.30	33.86	191.60
PERQUIMANS			7.97	6.66	6.63				1.20	22.46
PERSON		16.60	41.23	.12	25.30			1.00	4.25	88.50
PITT		8.33	54.07	66.83	49.09	2.46		2.17	22.27	205.22
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
ROBESON		25.12	71.23	90.21	71.38	1.00	.45	.02	41.56	300.97
RICKINGHAM		16.65	45.80	14.07	107.09	1.22	.85	.12	21.62	207.42
ROWAN		9.21	22.59	11.65	40.06		7.25	.45	21.96	113.17
RUTHERFORD		9.36	10.58	46.33	26.91	.85			10.59	104.62
SAMPSON		35.58	63.07	26.95	67.75	19.12		.06	7.55	220.03
SCOTLAND			5.68	5.55	43.95			4.02	12.68	71.80
STANLY		16.32	13.28	18.72	42.77			.00	4.95	96.13
STOKES		26.13	88.90	10.07	3.30				6.51	134.91
SURRY		48.54	20.88	6.62	15.80		.06		49.76	141.66
SWAIN		3.35	36.72	5.35	2.60				11.72	59.74
TRANSYLVANIA	6.03	22.57	49.35		11.68	.05	.09		4.11	93.83
TYRRELL		23.75		6.73	13.50	.31		.89		45.13
UNION		60.85	35.14	.58	37.57				16.27	150.41
VANCE		4.23	11.96	18.78	17.81	.07	.16	.44	13.64	67.07
WAKE		6.53	60.54	13.14	57.78	.45	1.62	.36	81.83	222.25
WARREN		15.37	25.03	17.65	12.47				11.11	81.63
WASHINGTON			31.37	26.22	5.44					63.02
WATAUGA	8.93	18.78	6.14	29.07	7.70	.07	1.27		6.56	78.52
WAYNE		.70	52.14	4.53	69.68		.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	33.27		1.48		45.52	126.11
YADKIN			29.47	16.56	17.67		.04		18.35	82.07
YANCEY		33.10	30.27	1.34	16.91					81.62
TOTAL	71.68	1411.37	3244.83	1973.62	3287.82	88.42	58.07	53.01	1882.03	12070.85

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, 1984

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	51	4.27	.07	.55	.56	.80	.12		1.45		.32	.30			.10
	F1 TOPSOIL OR SAND-CLAY	51														
	F2 GRAVEL OR STONE	52	5.85			.15		.05	.09	.64	1.26	1.31	1.69	.20		.46
	F3 WATERBOUND MACADAM	54														
	TREATED															
HIGH TYPE SURFACES	G MIXED BITUMINOUS	60														
	G1 NONRIGID BASE	60														
	G2 RIGID BASE	61	.97					.26					.56	.15		
	H1 NONRIGID BASE	64														
	H2 RIGID BASE	62	.65					.65								
TOTAL HARD SURFACED	I BITUMINOUS CONCRETE 11	63	1,763.01	79.82	122.07	117.42	142.63	136.77	141.98	157.00	129.57	96.78	190.73	97.68	159.11	126.59
	I2 ON P. C. CONCRETE	67	8.67	2.52	1.63	.59	.06			2.27	1.29	.19			.12	
	I3 ON BITUMINOUS CONCRETE	66	26.90	5.01	1.77	10.89	.36	3.27	2.30	.91	.88				.09	.94
	I4 ON OTHER TYPES THAN I2 AND I3	65	61.01	41.81	5.57	2.94	.33	3.08		4.45		.07	.30	.11	.09	.15
	J PORTLAND CEMENT CONCRETE	70	140.79	.20	1.62	.07	3.68	26.51	.01	15.48	6.04	25.46	24.15	2.51	20.80	13.53
TOTAL MILEAGE	K BRICK	80														
	L BLOCK	90														
	TOTAL HARD SURFACED		2,012.12	129.53	133.21	120.43	160.61	165.48	148.77	177.14	144.35	124.57	216.58	103.04	180.58	141.15
TOTAL MILEAGE			2,012.12	129.53	133.21	120.43	160.61	165.48	148.77	177.14	144.35	124.57	216.58	103.04	180.58	141.15

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 36

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PEROUT- MANS	TYRRELL	WASH- INGTON
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 TREATED	51										.07				
	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 I1	63														
	I2 ON P. C. CONCRETE	67														
	I3 ON BITUMINOUS CONCRETE ---HOT PREMIXED	66														
HIGH TYPE SURFACES	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																
		129.53	13.32		5.46		34.83	2.89	12.43		17.32	20.18	7.33	9.18	1.16	5.43
		129.53	13.32		5.46		34.83	2.89	12.43		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 86

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FOUD	CART- ER ET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT					
NON SURFD	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	.55							.55					
	F1 TOPSOIL OR SAND-CLAY	52													
	F2 GRAVEL OR STONE	54													
	F3 WATERBOUND MACADAM	60													
	G MIXED BITUMINOUS	61													
HIGH TYPE SURFACES	G MIXED BITUMINOUS	64													
	H BITUMINOUS	62													
	H1 NONRIGID BASE	63	122.07	14.95	27.70	18.85	5.07	3.40	12.55	7.82	31.73				
	H2 RIGID BASE	67	1.63	.28						1.35					
	I BITUMINOUS CONCRETE I1	66	1.77	.28	.94				.32	.23					
	I2 ON P. C. CONCRETE	65	5.57	1.02			.22		.92	2.50	.91				
	I3 ON BITUMINOUS CONCRETE	70	1.62	.40	.52	.06				.64					
	I4 ON OTHER TYPES THAN I2 AND I3	80													
	J PORTLAND CEMENT CONCRETE	90													
	K BRICK														
	L BLOCK														
TOTAL HARD SURFACED		133.21	16.93	29.16	18.91	5.29	3.40	13.79	11.67	34.06					
TOTAL MILEAGE		133.21	16.93	29.16	18.91	5.29	3.40	13.79	11.67	34.06					

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

NC 401 PM

COMPLETED AS OF JANUARY 1 1986

TYPE OF ROAD		MILEAGE TOTAL	BRUNSWICK	DUPLIN	NEW HANCIVER	CNSLCH	PENDER	SAMPSON				
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										
	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	63	117.42	22.87	29.73	12.52	14.88	23.49				
	H BITUMINOUS PENETRATION	64										
	H ₁ NONRIGID BASE	62										
	H ₂ RIGID BASE	67										
	I BITUMINOUS CONCRETE	66										
	I ₁ ON P. C. CONCRETE	65	2.94	.25		.30		1.33				
	I ₂ ON BITUMINOUS CONCRETE	70	.07		.07							
	I ₃ ON OTHER TYPES THAN I ₁ AND I ₂	80										
	J PORTLAND CEMENT CONCRETE	90										
	K BRICK											
	L BLOCK											
	TOTAL HARD SURFACED	120.43	15.00	23.12	29.80	12.82	14.88	24.81				
	TOTAL MILEAGE	120.43	15.00	23.12	29.80	12.82	14.88	24.81				

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

NC 401 PM

SYSTEM MUNICIPAL STATE PR (MAP Y HIGHWAY)
COUNTY DIVISION TOTALS
DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 36

TYPE OF ROAD		MILEAGE TOTAL	EDGE- CUTS	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON				
NON SURF'D	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	.56	.20		.18	.13	.05				
	F2 GRAVEL OR STONE	52	.15			.15						
	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	142.63	27.65	20.71	18.37	36.04	21.54	18.32			
	I2 ON P. C. CONCRETE	67	.59	.57		.02						
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	10.89	.25	.83	2.67	4.08	3.06				
	I4 ON OTHER TYPES THAN I2 AND I3	65	2.11	.54	.06	.31	1.12	.08				
	J PORTLAND CEMENT CONCRETE	70	3.68	.24		.29	3.15					
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED			160.61	29.25	21.80	21.64	43.62	25.85	18.45			
TOTAL MILEAGE			160.61	29.25	21.80	21.64	43.62	25.85	18.45			

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

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 5

COMPLETED AS OF JANUARY 1, 19 86

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PER SCN	VANCE	WAKE	WARREN										
NON SURF.	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		.80															
	F2 GRAVEL OR STONE	52																	
	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	63	48.37	8.06	12.26	6.17	12.06	45.28	4.57										
	I2 ON P. C. CONCRETE	67						.06											
	I3 ON BITUMINOUS CONCRETE	66	.36																
TOTAL HARD SURFACED	I4 ON OTHER TYPES THAN I2 AND I3	65	.33																
	J PORTLAND CEMENT CONCRETE	70	7.35	.12	.38	.95	1.56	16.15											
	K BRICK	80																	
	L BLOCK	90																	
	TOTAL HARD SURFACED		56.41	8.98	12.64	7.12	14.27	61.49	4.57										
TOTAL MILEAGE			165.43																

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

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19 86

TYPE OF ROAD		MILEAGE TOTAL						
NON SURF'D			ALLEN	COLUM- BUS	CUMBER- LAND	HARNETT	ROBESON	
A	PRIMITIVE	0.7						
B	UNIMPROVED	1.0						
C	GRADED AND DRAINED	2.0						
D	SOIL SURFACED ---UNTREATED	3.0						
E	GRAVEL OR STONE ---UNTREATED	4.1						
TOTAL NON HARD SURFACED								
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	.12					
	F2 GRAVEL OR STONE	52	.05					
	F3 WATERBOUND MACADAM	54						
	G MIXED BITUMINOUS	6.3						
	G2 RIGID BASE	6.1	.26		.26			
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	6.4						
	H2 RIGID BASE	6.2						
	I BITUMINOUS CONCRETE I1	6.3	141.98	18.07	23.14	44.13	16.43	35.21
	I2 ON P. C. CONCRETE	6.7						
	I3 ON BITUMINOUS CONCRETE ---HOT PREMIXED	6.6	3.27	2.48			.79	
TOTAL HARD SURFACED	I4 ON OTHER TYPES THAN I2 AND I3	6.5	3.08	.25	.49		2.34	
	J PORTLAND CEMENT CONCRETE	7.0	.01	.01				
	K BRICK	8.0						
	L BLOCK	9.0						
TOTAL HARD SURFACED			143.77	18.44	31.17	44.39	16.43	38.34
TOTAL MILEAGE			143.77	18.44	31.17	44.39	16.43	38.34

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

NC 401 PW

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

COMPLETED AS OF JANUARY 1, 19 86

TYPE OF ROAD		MILEAGE TOTAL	ALA- MAICE	CASHWELL	GUIL- FORD	CRANGE	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	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	61											
	G2 RIGID BASE	61											
	H BITUMINOUS PENETRATION	64											
	H1 NONRIGID BASE	64											
	H2 RIGID BASE	62											
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE 11	63	157.00	36.25	1.16	71.90	15.60	32.09					
	I2 ON P. C. CONCRETE	67	2.27	1.61		.66							
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	2.30			2.30							
	I4 ON OTHER TYPES THAN I2 AND I3	65											
	J PORTLAND CEMENT CONCRETE	70	15.48	.09		14.34		1.05					
HIGH TYPE SURFACES	K BRICK	80											
	L BLOCK	90											
	TOTAL HARD SURFACED		177.14	37.95	1.16	89.29	15.60	33.14					
TOTAL MILEAGE			177.14	37.95	1.16	89.29	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 86

TYPE OF ROAD	MILEAGE TOTAL	CHATHAM	Hoke	LEE	MONT- GOMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND				
NON SURF'D	A PRIMITIVE												
	B UNIMPROVED												
	C GRADED AND DRAINED												
	D SOIL SURFACED												
	E GRAVEL OR STONE												
LOW TYPE SURFACES	—UNTREATED												
	—UNTREATED												
	TOTAL NON HARD SURFACED												
	F BITUMINOUS SURFACE												
	F1 TOPSOIL OR SAND-CLAY												
	F2 GRAVEL OR STONE												
	F3 WATERBOUND MACADAM												
	G MIXED BITUMINOUS												
	G1 NONRIGID BASE												
	G2 RIGID BASE												
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION												
	H1 NONRIGID BASE												
	H2 RIGID BASE												
	I BITUMINOUS CONCRETE I1												
	I2 ON P. C. CONCRETE												
	I3 ON BITUMINOUS CONCRETE												
	I4 ON OTHER TYPES THAN I2 AND I3												
	J PORTLAND CEMENT CONCRETE												
	K BRICK												
	L BLOCK												
TOTAL HARD SURFACED		144.35	8.68	6.66	16.06	16.89	31.02	30.37	17.17	17.50			
TOTAL MILEAGE		144.35	8.68	6.66	16.06	16.89	31.02	30.37	17.17	17.50			

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

COMPLETED AS OF JANUARY 1 1986

49

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

COMPLETED AS OF JANUARY 1 1986

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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, 1986

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GIARY	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	30										
	E GRAVEL OR STONE	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	F BITUMINOUS	51	.30			.17	.13					
	SURFACE	52	1.63	.50	.61	.33			.25			
	TREATED	54										
	G MIXED BITUMINOUS	60										
	G MIXED BITUMINOUS	61	.56		.53				.03			
HIGH TYPE SURFACES	H BITUMINOUS	64										
	PENETRATION	62										
	I BITUMINOUS CONCRETE	63	97.63	2.88	8.59	27.22	15.44	12.92	14.55	8.87		
	SAND ASPHALT	67										
	—HOT PREMIXED	66										
J PORTLAND CEMENT CONCRETE	12 ON P. C. CONCRETE	65	.30			.30						
	13 ON BITUMINOUS CONCRETE	70	2.51			1.73	.78					
	14 ON OTHER TYPES THAN 12 AND 13	80										
	K BRICK	90										
	L BLOCK											
TOTAL HARD SURFACED		103.04	3.38	7.21	9.73	29.75	16.35	12.92	14.83	8.87		
TOTAL MILEAGE		103.04	3.38	7.21	9.73	29.75	16.35	12.92	14.83	8.87		

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 36

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CAT AREA	CLEVE- LAND	GASTON	IFEDELL	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	51											
	F1 TOPSOIL OR SAND-CLAY	51											
	F2 GRAVEL OR STONE	52	.20										
	F3 WATERBOUND MACADAM	54											
	G MIXED BITUMINOUS	60											
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61	.15										
	H BITUMINOUS PENETRATION	64											
	H1 NONRIGID BASE	62											
	H2 RIGID BASE	63	15.11	2.42	29.15	39.86	55.53	27.26	4.45				
	I BITUMINOUS CONCRETE 11	67	.12			.12							
HIGH TYPE SURFACES	SAND ASPHALT	66	.09			.09							
	—HOT PREMIXED	65	.11			.11							
	I2 ON P. C. CONCRETE	70	20.80	3.73		9.00	8.07						
	I3 ON BITUMINOUS CONCRETE	80											
	I4 ON OTHER TYPES THAN I2 AND I3	90											
TOTAL HARD SURFACED		180.53	2.42	33.27	40.18	64.53	35.33	4.45					
TOTAL MILEAGE		180.53	2.42	33.27	40.18	64.53	35.33	4.45					

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

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 86

TYPE OF ROAD		MILEAGE TOTAL	BUN- CUMPE	BURKE	MADISON	MCDOW- ELL	MIT- CHELL	FUTHER- FORD	YANCEY			
NON SURFD	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										
	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										
	H BITUMINOUS PENETRATION	64										
	H1 NONRIGID BASE	64										
	H2 RIGID BASE	62										
	I BITUMINOUS CONCRETE I1	63	126.59	53.27	24.33	6.95	3.34	7.43	28.78	2.49		
	SAND ASPHALT	67										
	I2 ON P. C. CONCRETE	67										
	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	13.53	10.59	2.73		.21						
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED		141.15	53.52	27.81	6.95	3.55	7.43	29.00	2.49			
TOTAL MILEAGE		141.15	63.52	27.81	6.95	3.55	7.43	29.00	2.49			

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

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 86

TYPE OF ROAD			MILEAGE TOTAL	CHEO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SWAIN	TRANS- YLVANIA
NON SURFD.	A	PRIMITIVE	00										
	B	UNIMPROVED	10										
	C	GRADED AND DRAINED	20										
	D	SOIL SURFACED —UNTREATED	30										
	E	GRAVEL OR STONE —UNTREATED	41										
LOW TYPE SURFACES	TOTAL NON HARD SURFACED												
	F	BITUMINOUS SURFACE	51	.10							.10		
		F2 GRAVEL OR STONE	52	.46		.04				.42			
		F3 WATERBOUND MACADAM	54										
	G	MIXED BITUMINOUS	60										
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	61										
	H	BITUMINOUS PENETRATION	64										
		H2 RIGID BASE	62										
	I	BITUMINOUS CONCRETE 11	63	64.86	.59	1.01	13.28	7.79	9.59	11.21	7.14	3.15	5.51
		SAND ASPHALT —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			66.63	5.59	.88	1.01	13.42	8.51	9.74	11.63	7.24	3.15
TOTAL MILEAGE			66.68	5.59	.88	1.01	13.42	8.51	9.74	11.63	7.24	3.15	5.51

JANUARY 1, 1986

STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED SURFACE WIDTH IN FEET								TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE		.47	.56	9.06	5.18	2.12	2.61	2.86	15.09	37.95
ALEXANDER				.81	.34	.71	.38		.18	2.42
ALLEGHANY			1.58	.42	.43	.14			.81	3.38
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		2.36	4.00	1.90	1.27		.12	.08		9.73
BEAUFORT		.52	.33	1.96	2.97	1.40	1.65	2.70	5.40	16.93
BERTIE		.60	2.82	1.22	4.25	.82	2.76	.52	.33	13.37
BLADEN		.06	.51	6.45	4.04	.96	.89	1.80	3.73	18.44
BRUNSWICK		1.20	.92	4.03	6.22	.55	.29	.73	1.06	15.09
BUNCOMBE		.97	7.61	5.76	5.30	2.17	5.93	2.20	33.98	63.92
BURKE				7.05	1.23	2.55	2.05	.57	14.36	27.81
CABARRUS	1.20	.39		.46	5.22	6.22	3.53	1.56	8.96	27.54
CALDWELL		.17	5.28		8.71	2.82	.55	.18	12.04	29.75
CAMDEN										
CARTERET			1.85	.69	17.84	.77	1.40	1.87	4.74	29.16
CASWELL				.46	.70					1.16
CATANHA			.55	8.33	1.74	4.41	3.32	.70	14.22	33.27
CHATHAM				2.92	2.44	.07	.31	1.97	.97	8.68
CHEROKEE			.82		1.36		1.10		2.31	5.58
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	4.54	6.02	1.87	10.12	40.18
COLUMBUS		2.05	1.32	6.62	7.89	1.49	3.68	4.71	3.41	31.17
CRAVEN			.53	.19	.97	.27	2.41		14.54	18.91
CUMBERLAND		.92	3.18		3.35	.12	1.32	3.52	31.98	44.39
CURRITUCK										
DARE			16.47	.20	15.06	.36		1.44	1.30	34.83
DAVIDSON			.76		.41	2.44	3.04	1.25	6.65	14.55
DAVIE		.07	.69	2.93	1.73	1.09	.09		.17	6.77
DUPLIN		1.27	2.02	2.60	4.23	.64	1.23	2.94	8.19	23.12
DURHAM		.31	.15	1.96	5.32	4.61	4.34	9.80	29.92	56.41
EDGEcombe			3.04	3.43	8.76	.37	4.02	2.93	6.70	29.25
FORSYTH		.31	4.43	8.90	2.96	4.90	7.82	1.46	37.47	68.45
FRANKLIN		1.96	.63	2.20	.85	1.38	.30	.31	1.35	8.98
GASTON		.21	1.96	3.80	11.14	5.69	6.44	4.83	30.86	64.92
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	1.82	.46	.24	5.29
GUILFORD			.86	2.26	3.15	7.45	5.40	1.46	68.71	89.29
HALIFAX			.54	.47	5.29	1.84	2.18	2.03	9.45	21.80
HARNETT			3.64		2.51		.76	3.89	5.63	16.43
HAYWOOD		.19	1.15	.77	1.56	2.04	1.42	.51	5.78	13.42
HENDERSON				2.19	.05	.55	.08	.19	5.45	8.51
HERTFORD		.67	3.28		3.25	.28	1.02	2.40	1.53	12.43
Hoke				3.42	1.22	.77	.66	.10	.49	6.66
HYDE										
IREDELL			1.08	9.00	2.06	7.43	4.76	1.30	9.70	35.33
JACKSON		4.13	1.23	.25	.17	.12	.46	.10	3.28	9.74

JANUARY 1, 1986

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					2.05			.31	1.02	3.40
LEE			1.27	.83	1.38	.27	.81	1.00	19.50	16.06
LENOIR		.24	1.29	.84		.07	2.14		9.21	13.79
LINCOLN				.53	2.21	.04		1.12	.55	4.45
MACON		4.78	2.94	1.02	1.31	.49	.14		.95	11.67
MADISON		1.97	3.01	.11	.54	.47	.85			6.95
MARTIN			1.34	1.66	5.00	1.74	1.39	1.85	4.34	17.32
MCDOWELL				.03	.46	1.33	.38	.33	1.02	3.55
MECKLENBURG		3.05	1.21	.59	25.12	1.35	8.07	10.76	72.07	122.22
MITCHELL			1.42	1.28	3.98		.75			7.43
MONTGOMERY		.13	3.12	.20	4.54	.73	2.10	2.84	3.23	16.89
MOORE		.44	6.76	3.08	7.82	.31	2.30	2.62	7.69	31.07
NASH			7.29	1.12	5.71	3.20	4.67	1.88	19.75	43.67
NEW HANOVER			.99	.70	3.15	.86	2.86	.95	20.29	29.80
NORTHAMPTON		.61	6.89	.18	6.09	1.03	3.09	2.01	.28	20.19
ONSLOW				.60	.30	.94		.35	10.63	12.82
ORANGE				4.99	3.31	.51	.57	1.58	4.64	15.69
PAMLIC		.07	1.03	4.25	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
PERSIMMON		.78	.89	.15	.06	.60	1.36	.36	2.92	7.12
PITTSBORO			1.79	1.98	1.09	3.04	4.52	1.07	20.57	34.06
POLK			.59	2.56	.22	.56	.49	.24	2.58	7.24
RANDOLPH			2.77	5.40	6.56	3.13	.81	3.06	8.64	30.37
RICHMOND				1.09	5.59	2.64	.63	1.95	5.27	17.17
ROBESON		.58	1.68	3.29	6.72	3.95	4.32	6.01	11.79	38.34
ROCKINGHAM			.26	.78	10.88	4.06	9.94	2.47	4.75	33.14
ROWAN			.31	2.91	4.57	1.34	8.54	1.25	10.18	29.10
RUTHERFORD		1.41	1.36	7.59	3.55	6.57	1.83	.19	6.50	29.00
SAMPSON		.37	3.91	4.47	5.86	1.41	2.40	.49	5.90	24.81
SCOTLAND		.43	.54	1.81	4.95	1.87	2.24	.57	5.09	17.50
STANLEY			2.28	1.69	10.96	.06	3.40	1.13	8.65	28.17
STOKES			1.42	3.73				.55		5.70
SURRY			4.22	1.11	1.85	3.18	1.75	.39	3.85	16.35
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	11.21	24.77
VANCE		.18		2.50	1.09	1.17	.83	2.69	5.81	14.27
WAKE		1.54	6.99	1.70	10.77	3.19	3.14	2.78	31.38	61.49
WARREN				1.15	1.24	.70	.55	.31	.62	4.57
WASHINGTON			.84	1.55	3.04					5.43
WATAUGA			.53	4.28	2.41	1.42	1.36	.12	2.80	12.92
WAYNE			3.91	.09	4.67	2.37	.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	1.45	.43	.10	.46	14.85	18.45
YADKIN			3.22	2.01	.33	.38	1.37	.09	1.47	8.87
YANCEY		.59			1.90					2.49
TOTAL	1.20	47.65	180.19	190.51	358.14	138.84	179.43	132.70	783.46	2012.12

- 
- **State
Secondary
Highway
System**

JANUARY 1, 1986

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	573.52	150.96	724.48	42.13	.89	43.02	615.65	151.85	767.50
ALEXANDER	366.19	139.95	506.14	3.51		3.51	369.70	139.95	509.65
ALLEGHANY	162.75	203.24	365.99	2.70	.25	2.95	165.45	203.49	368.94
ANSON	560.13	116.67	676.80	21.63		21.63	581.76	116.67	698.43
ASHE	263.84	413.58	677.42	3.08	.48	3.56	266.92	414.06	680.98
AVEKY	91.31	144.36	235.67	8.88	2.32	10.90	100.19	146.38	246.57
BEAUFORT	403.00	272.00	675.00	11.79	.64	12.43	414.79	272.64	687.43
BERTIE	294.63	175.94	470.57	8.91	1.43	10.34	303.54	177.37	480.91
BLADEN	384.83	179.58	564.41	22.01	3.11	25.12	406.84	182.69	589.53
BRUNSWICK	339.70	164.52	504.22	50.82	1.34	52.16	390.52	165.86	556.38
BUNCOMBE	622.57	326.89	949.46	42.96	3.04	46.00	665.53	329.93	995.46
BURKE	405.28	220.27	625.55	51.22	3.98	55.20	456.50	224.25	680.75
CARRARRUS	575.62	102.78	678.40	131.53	8.02	139.55	707.15	110.80	817.95
CALDWELL	272.95	234.64	507.59	46.71	8.29	55.00	319.66	242.93	562.59
CAMDEN	93.27	58.84	152.11				93.27	58.84	152.11
CARTEPET	192.82	50.78	243.60	19.87	.05	19.92	212.69	50.83	263.52
CASWELL	342.61	153.00	495.61				342.61	153.00	495.61
CATAWBA	617.19	158.50	775.69	65.18	3.21	68.39	682.37	161.71	844.08
CHATHAM	583.45	265.34	848.79	19.07	.64	19.71	602.52	265.98	868.50
CHEROKEE	214.05	255.87	469.92	10.52	.35	10.87	224.57	256.22	480.79
CHOWAN	154.52	35.01	189.53	3.10		3.10	157.62	35.01	192.63
CLAY	124.29	88.18	212.47	2.02		2.04	126.31	88.20	214.51
CLEVELAND	716.34	229.24	945.58	74.53	8.29	82.82	790.87	237.53	1028.40
COLUMBUS	674.18	266.72	940.90	25.87	1.04	26.91	700.05	267.76	967.81
CPAVEN	367.94	181.85	549.79	28.85	.85	29.70	396.79	182.70	579.49
CUMBERLAND	798.47	192.43	990.90	61.87	.33	62.20	860.34	192.76	1053.10
CURRITUCK	131.92	48.14	180.06				131.92	48.14	180.06
DARE	56.67	20.97	77.64	20.48	5.60	26.08	77.15	26.57	103.72
DAVIDSON	947.91	257.40	1205.31	41.79	.59	42.38	989.70	257.99	1247.69
DAVIE	259.85	119.65	379.50	11.12		11.12	270.97	119.65	390.62
DUPLIN	700.56	204.59	905.15	28.01	.97	28.98	728.57	205.56	934.13
DURHAM	346.35	187.20	533.55	76.86	4.15	81.01	423.21	191.35	614.56
EDGEcombe	413.04	62.04	475.08	29.80	.67	30.47	442.84	62.71	505.55
FORSYTH	706.40	179.47	885.87	123.27	2.48	125.75	829.67	181.95	1011.62
FRANKLIN	471.58	139.86	611.44	7.87	.33	7.90	479.45	139.89	619.34
GASTON	582.68	130.23	712.91	66.73	3.71	70.44	649.41	133.94	783.35
GATES	172.67	105.40	278.07	.34	.09	.43	173.01	105.49	278.50
GRAHAM	112.50	76.75	189.25	1.51		1.51	114.01	76.75	190.76
GRANVILLE	412.10	273.97	686.07	16.32	.18	16.50	428.42	274.15	702.57
GREENE	289.35	72.90	362.25	5.34	.32	5.66	294.69	73.22	367.91
GUILFORD	853.98	340.58	1194.56	134.54	1.74	136.28	988.52	342.32	1330.84
HALIFAX	462.81	166.24	629.05	15.90	.18	16.08	478.71	166.42	645.13
HARNETT	621.63	200.07	821.70	21.35		21.35	642.98	200.07	843.05
HAYWOOD	220.08	210.65	430.73	10.52	.38	10.90	230.60	211.03	441.63
HENDERSON	378.57	324.75	703.32	9.13	.69	9.82	387.70	325.44	713.14
HERTFORD	227.59	94.54	322.13	13.22	.84	14.06	240.81	95.38	336.19
Hoke	332.46	37.02	369.48	4.04		4.04	336.50	37.02	373.52
HYDE	122.36	64.23	186.59				122.36	64.23	186.59
IREDELL	846.92	294.56	1141.48	35.10	2.18	37.28	882.02	296.74	1178.76
JACKSON	181.37	259.84	441.21	10.74	6.58	17.32	192.11	266.42	458.53

JANUARY 1, 1986

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	901.27	294.00	1195.27	33.77	.38	34.15	935.04	294.38	1229.42
JONES	184.52	51.32	235.84	1.35		1.35	185.87	51.32	237.19
LEE	312.66	51.62	364.28	44.67	.12	44.79	357.33	51.74	409.07
LENOIR	424.88	165.08	589.96	26.17	.67	26.84	451.05	165.75	616.80
LINCLEN	438.55	149.23	587.78	9.39	.10	9.49	447.94	149.33	597.27
MACON	278.30	277.29	555.59	14.65	5.97	20.62	292.95	283.26	576.21
MADISON	207.13	293.63	500.76	16.48	.36	16.84	223.61	293.99	517.60
MARTIN	267.87	126.02	393.89	13.23	.86	14.09	281.10	126.88	407.98
MCDOWELL	283.70	160.40	444.10	5.48	.25	5.73	289.18	160.65	449.83
MECKLENBURG	636.06	85.34	721.40	134.61	1.52	136.13	770.67	86.86	857.53
MITCHELL	107.36	124.68	232.04	9.98	.71	10.69	117.34	125.39	242.73
MONTGOMERY	391.61	108.13	499.74	14.51	.09	14.60	406.12	108.22	514.34
MOORE	681.09	175.46	856.55	51.91	2.48	54.39	733.00	177.94	910.94
NASH	631.19	112.75	743.94	51.81	1.80	53.61	683.00	114.55	797.55
NEW HANOVER	269.04	16.46	285.50	36.55	.34	36.89	305.59	16.80	322.39
NORTHAMPTON	297.20	116.75	413.95	10.67	.57	11.24	307.87	117.32	425.19
ONSLAW	431.21	95.16	526.37	22.67	.25	22.92	453.88	95.41	549.29
ORANGE	422.74	202.28	625.02	34.59	.46	35.05	457.33	202.74	660.07
PAMLICO	124.57	69.24	193.81	10.64	1.67	12.31	135.21	70.91	206.12
PASQUOTANK	159.82	65.16	224.98	6.25	.13	6.38	166.07	65.29	231.36
PENDER	365.71	103.79	469.50	15.25	1.46	16.71	380.96	105.25	486.21
PERQUIMANS	178.98	85.54	264.52	7.06	.23	7.29	186.04	85.77	271.81
PERSON	296.17	269.30	565.47	9.99	.22	10.21	306.16	269.52	575.68
PITT	543.40	238.44	781.84	30.88	.54	31.42	574.28	238.98	813.26
POLK	199.31	153.56	352.87	8.21	.68	8.89	207.52	154.24	361.76
RANDOLPH	895.04	429.45	1324.49	73.38	2.75	76.13	968.42	432.20	1400.62
RICHMOND	498.36	90.53	588.89	30.35	.77	31.12	528.71	91.30	620.01
ROBESON	1121.74	237.23	1358.97	56.00	.83	56.83	1177.74	238.06	1415.80
ROCKINGHAM	555.86	337.55	893.41	42.71	.65	43.36	598.57	338.20	936.77
ROWAN	718.42	200.47	918.89	103.62	7.38	111.00	822.04	207.85	1029.89
RUTHERFORD	560.43	317.42	877.85	37.51	5.24	42.75	597.94	322.66	920.60
SAMPSON	966.51	212.76	1179.27	32.66	.40	33.06	999.17	213.16	1212.33
SCOTLAND	377.22	61.46	438.68	25.98	.30	26.28	403.20	61.76	464.96
STANLY	544.18	147.77	691.95	37.29	.57	37.86	581.47	148.34	729.81
STOKES	449.18	323.16	772.34	29.62	1.31	30.93	478.80	324.47	803.27
SURRY	536.74	395.16	931.90	22.10	.84	22.94	558.84	396.00	954.84
SWAIN	105.41	78.98	184.39	6.77	.96	7.73	112.18	79.94	192.12
TRANSYLVANIA	152.57	137.46	290.03	7.74	.07	7.81	160.31	137.53	297.84
TYRRELL	96.20	47.30	143.50	.79		.79	96.99	47.30	144.29
UNION	873.39	236.13	1109.52	53.13	3.94	57.07	926.52	240.07	1166.59
VANCE	282.13	73.82	355.95	13.82	1.29	15.11	295.95	75.11	371.06
WAKE	1043.86	302.24	1346.10	175.87	2.66	178.53	1219.73	304.90	1524.63
WARREN	333.95	189.77	523.72	4.51	.28	4.79	338.46	190.05	528.51
WASHINGTON	133.30	76.45	209.75	11.58		11.58	144.88	76.45	221.33
WATAUGA	177.94	281.06	459.00	9.08	1.86	10.94	187.02	282.92	469.94
WAYNE	710.33	119.42	829.75	32.93	.44	33.37	743.26	119.86	863.12
WILKES	587.05	528.04	1115.09	10.42	.07	10.49	597.47	528.11	1125.58
WILSON	447.61	92.03	539.64	41.56		41.56	489.17	92.03	581.20
YADKIN	362.76	205.20	567.96	14.59	.20	14.79	377.35	205.40	582.75
YANCEY	148.15	140.55	288.70	3.71	.39	4.10	151.86	140.94	292.80
TOTALS	41759.47	17504.23	59263.70	2941.23	134.71	3075.94	44700.70	17638.94	62339.64

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

NC 600 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY STATE TOTALS

COMPLETED AS OF JANUARY 1 19 26

DIVISION No. 1-14

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	643.66	103.41	59.83	60.70	36.71	13.24	52.01	9.23	19.69	37.22	11.28	129.95	10.47	35.35
	C GRADED AND DRAINED	20	71,554.95	453.46	625.66	237.73	254.67	139.32	239.67	62.81	105.60	46.87	63.33	134.73	42.40	35.37
	D SOIL SURFACED	30	5,662.69	294.79	306.64	468.70	459.33	511.55	766.22	340.02	674.57	604.01	117.25	289.71	690.73	278.06
	E GRAVEL OR STONE	41	8,293.83	268.63	109.48	30.15	91.37	772.05	18.13	772.31	419.15	392.05	496.83	1851.39	351.11	1232.06
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		17,504.23	1170.29	1101.61	797.28	846.48	1436.16	1076.03	1184.37	1219.01	1080.15	688.69	2405.28	1101.71	1583.84
	F BITUMINOUS SURFACE	51	7,699.22	527.95	157.62	91.21	988.01	838.95	417.14	393.43	1090.73	1213.90	534.91	167.60	1307.66	206.46
	G MIXED BITUMINOUS	52	11,134.79	557.30	229.25	130.42	295.39	1016.93	133.42	1302.71	683.31	992.86	1368.90	1678.40	935.69	896.57
	H BITUMINOUS PENETRATION	54	4.20									3.60		.60		
	I BITUMINOUS CONCRETE	60	12.07	.46	2.80	.17			.20	7.75				.69		
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61	11.28	.10			9.95				.21			1.02		
	H BITUMINOUS PENETRATION	64														
	I BITUMINOUS CONCRETE	62	4.59			1.30		.30	.72	.20	.68				1.04	.35
	J SAND ASPHALT	63	13,419.00	509.54	396.93	953.44	1016.42	1162.81	1565.83	1012.88	1361.84	745.69	1129.44	509.70	1111.40	1171.08
	K PORTLAND CEMENT CONCRETE	65	8,371.66	753.50	1663.54	1774.18	956.85	153.99	1378.15	19.92	885.32	124.77	130.97	91.09	188.42	464.49
TOTAL HARD SURFACED	TOTAL HARD SURFACED		41,750.47	2397.00	2530.48	3072.73	3566.25	3186.14	3600.85	2748.71	4071.89	3081.76	3189.38	2455.34	3567.87	2314.62
	TOTAL MILEAGE		59,263.70	3507.29	3632.95	3870.01	4412.73	4622.30	4676.88	3933.08	5290.90	4161.91	3878.07	4960.62	4669.58	3918.46
																3829.78

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 1

COMPLETED AS OF JANUARY 1 1986

TYPE OF ROAD		MILEAGE TOTAL														
			BEK TIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HEAT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL	WASH- INGTON
NON SURFD	A PRIMITIVE	00														
	B UNIMPROVED	10	27.20	3.30	3.00	6.49	3.79	6.24	4.97	7.05	6.85	1.98	3.55	10.56	6.66	11.77
	C GRADED AND DRAINED	20	106.55	15.20	7.94	8.75	9.75	42.08	48.63	32.85	44.87	58.29	11.87	13.43	18.30	34.55
	D SOIL SURFACED	30	26.29	10.75	21.47	6.24	5.87	19.07	34.51	20.55	38.60	41.78	8.74	25.28	9.64	26.00
	E GRAVEL OR STONE	41	15.50	29.55	2.60	26.66	1.56	38.01	6.43	3.78	35.70	14.70	41.00	36.27	12.70	4.13
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,120.29	58.84	35.01	48.14	20.97	105.40	94.54	64.23	126.02	116.75	65.16	85.54	47.30	76.45
	F BITUMINOUS SURFACE	51	527.95	97.78	6.63	28.76	3.23	16.15	126.57	6.82	65.09	141.47	.20	9.20	3.16	3.70
	G GRAVEL OR STONE	52	557.30	18.40	26.88	29.73	46.71	15.75	57.77	11.96	58.66	96.51	21.95	40.56	50.49	37.06
	F3 WATERBOUND MACADAM	54														44.67
	G MIXED BITUMINOUS	60	.46			.30			.16							
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61	.10						.10							
	H BITUMINOUS PENETRATION	64														
	I BITUMINOUS CONCRETE I1	63	509.54	43.60	24.85	24.08	47.33	24.17	24.45	32.01	33.50	38.64	69.04	50.61	35.59	21.58
	SAND ASPHALT —HOT PREMIXED	67	7.35	.33		.60				.74	.30		3.34	1.34		.70
	I3 ON BITUMINOUS CONCRETE	66	22.59	1.10	.27	3.30					.18	11.50	6.24			
	I4 ON OTHER TYPES THAN I2 AND I3	65	753.50	133.75	21.75	89.78	7.97	73.70	56.89	22.54	66.99	53.24	58.87	82.16	30.20	43.74
	J PORTLAND CEMENT CONCRETE	70	8.21		1.00	.25	1.50	.60		.26					4.20	.40
	K BRICK	80														
	L BLOCK	90														
	TOTAL HARD SURFACED		2,387.00	294.63	93.27	131.92	56.67	172.67	227.59	122.36	267.87	297.20	159.82	178.98	96.20	133.30
TOTAL MILEAGE			3,507.29	470.57	152.11	189.53	180.06	278.07	322.13	186.59	393.89	413.95	224.98	264.52	143.50	209.75

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

NC 601 SR

SYSTEM PURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 2

COMPLETED AS OF JANUARY 1 19 86

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ER ET	GRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT								
NON SURF.	A PRIMITIVE	00																
	B UNIMPROVED	10	54.83	19.80	4.72	14.11	5.00	2.40	10.30	1.35	2.15							
	C GRADED AND DRAINED	20	625.66	159.69	17.67	92.12	33.10	27.25	104.42	34.97	156.54							
	D SOIL SURFACED —UNTREATED	30	306.64	79.61	15.14	38.03	33.79	15.95	48.76	7.15	68.21							
	E GRAVEL OR STONE —UNTREATED	41	104.48	12.90	13.25	37.59	1.01	5.72	1.60	25.87	11.54							
TOTAL NON HARD SURFACED			1,101.61	272.00	50.78	181.85	72.90	51.32	165.08	69.24	238.44							
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	157.62	18.56	14.08	8.63	46.62	12.65	6.86	28.66	17.56							
	F2 GRAVEL OR STONE	52	229.25	68.67	36.36	47.10	5.80	14.72	10.30	28.28	17.02							
	F3 WATERBOUND MACADAM	54																
	G MIXED BITUMINOUS	60	2.80	.90	1.30						.60							
	G2 RIGID BASE	61																
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64																
	H2 RIGID BASE	62																
	I BITUMINOUS CONCRETE I1	63	396.93	33.55	30.02	91.60	25.03	19.43	61.46	27.18	108.66							
	I2 ON P. C. CONCRETE	67	1.80	1.00				.80										
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	66.90	5.22	13.13	14.85	8.00	11.40	10.50		3.80							
	I4 ON OTHER TYPES THAN I2 AND I3	65	1,663.54	274.50	93.19	197.56	203.90	125.52	335.76	39.25	393.46							
	J PORTLAND CEMENT CONCRETE	70	3.44	.20	.74					.20	2.30							
	K BRICK	80	8.20			8.20												
	L BLOCK	90																
TOTAL HARD SURFACED			2,530.48	403.00	192.82	367.94	289.35	184.52	424.88	124.57	543.40							
TOTAL MILEAGE			3,632.09	675.00	243.60	549.79	362.25	235.84	589.96	193.81	781.84							

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 3

COMPLETED AS OF JANUARY 1 1986

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 4

COMPLETED AS OF JANUARY 1, 1984

TYPE OF ROAD	MILEAGE										
	EDGE- COMBE	WALIFAX	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	259.07	22.30	54.15	52.62	60.08	14.15	55.77			
D SOIL SURFACED	30	459.33	28.03	78.34	203.50	28.44	97.12	23.90			
E GRAVEL OR STONE	41	91.37	10.11	16.52	27.49	20.74	5.45	11.06			
TOTAL NON HARD SURFACED											
F BITUMINOUS SURFACE	51	988.01	112.24	121.59	233.03	244.88	103.15	173.02			
G MIXED BITUMINOUS	52	255.39	49.06	46.94	90.60	20.19	74.13	14.47			
H BITUMINOUS PENETRATION	54										
I BITUMINOUS CONCRETE	60										
J SAND ASPHALT	61	9.95			1.93		8.02				
K PORTLAND CEMENT CONCRETE	64										
L BLOCK	62										
TOTAL HARD SURFACED											
TOTAL MILEAGE											
		4,412.73	475.08	629.05	1195.27	743.94	829.75	535.64			

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 5

NC 601 SR

COMPLETED AS OF JANUARY 1, 1986

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PER SCN	VANCE	WAKE	WARREN										
NON SURF'D	A PRIMITIVE	00																	
	B UNIMPROVED	10	13.24	1.10	.40	4.35	.33	5.80	.16										
	C GRADED AND DRAINED	20	139.32	12.24	1.50	23.81	.60	36.99	19.03										
	D SOIL SURFACED —UNTREATED	30	511.55	57.74	73.09	94.67	33.21	135.82	65.58										
	E GRAVEL OR STONE —UNTREATED	41	772.05	116.12	64.17	146.47	39.68	123.63	105.00										
TOTAL NON HARD SURFACED			1,436.16	187.20	139.86	269.30	73.82	302.24	189.77										
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	838.95	32.57	242.30	83.86	59.55	115.40	223.32	81.55									
	F1 TOPSOIL OR SAND-CLAY	52	1,016.93	115.98	72.77	197.12	153.28	87.91	213.26	176.61									
	F2 GRAVEL OR STONE																		
	F3 WATERBOUND MACADAM	54																	
	G MIXED BITUMINOUS	60																	
HIGH TYPE SURFACES	G1 NONRIGID BASE	61																	
	G2 RIGID BASE	64																	
	H1 NONRIGID BASE	62	.30																
	H2 RIGID BASE																		
	I BITUMINOUS CONCRETE 11	63	1,162.81	166.90	135.56	113.85	71.53	71.15	932.90	70.92									
	12 ON P. C. CONCRETE	67	4.63	3.60					1.33										
	SAND ASPHALT —HOT PREMIXED	66	2.10		2.10														
	13 ON BITUMINOUS CONCRETE	65	153.99	26.30	17.45	16.37	9.60	7.67	71.73	4.87									
	14 ON OTHER TYPES THAN 12 AND 13																		
	J PORTLAND CEMENT CONCRETE	70	6.13	.60	1.40	.60	2.21		1.32										
	K BRICK	80																	
	L BLOCK	90																	
	TOTAL HARD SURFACED		3,186.14	346.35	471.58	412.10	296.17	282.13	1043.86	333.95									
TOTAL MILEAGE			4,622.30	533.55	611.44	686.07	565.47	355.95	1346.10	523.72									

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

NC 601 SR

COMPLETED AS OF JANUARY 1 19⁸⁶

TYPE OF ROAD		MILEAGE TOTAL	BLADEN	COLUM- BUS	CUMBER- LAND	HARNETT	ROBESON							
NON SURFD	A PRIMITIVE	00												
	B UNIMPROVED	10	52.01											
	C GRADED AND DRAINED	20	239.67											
	D SOIL SURFACED —UNTREATED	30	766.22											
	E GRAVEL OR STONE —UNTREATED	41	16.13	.60	2.42	.19	12.70	2.22						
TOTAL NON HARD SURFACED			1,076.03	266.72	192.43	200.07	237.23							
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	417.14	40.27	114.45	50.81	66.48	145.13						
	F2 GRAVEL OR STONE	52	133.42	26.00	33.21	24.19	26.50	23.52						
	F3 WATERBOUND MACADAM	54												
	G MIXED BITUMINOUS G1 NONRIGID BASE	60	.20			.20								
	G MIXED BITUMINOUS G2 RIGID BASE	61												
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64												
	H2 RIGID BASE	62	.72	.72										
	I BITUMINOUS CONCRETE I1	63	1,565.98	146.08	261.87	457.21	282.42	418.30						
	I2 ON P. C. CONCRETE	67												
	SAND ASPHALT —HOT PREMIXED	66	105.04	21.49	13.30	27.70	10.57	31.98						
	I4 ON OTHER TYPES THAN I2 AND I3	65	1,378.15	150.99	250.63	238.36	235.66	502.51						
	J PORTLAND CEMENT CONCRETE	70	.30					.30						
	K BRICK	80												
	L BLOCK	90												
	TOTAL HARD SURFACED		3,600.95	384.63	674.18	798.47	621.63	1121.74						
TOTAL MILEAGE			4,676.88	564.41	940.90	990.90	821.70	1358.97						

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 7

NC 601 SR

COMPLETED AS OF JANUARY 1 19⁸⁶68

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 86

NON SURF	TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	Hoke	LEE	MONT - GOMERY	MOORE	RANDOLPH	RICHMOND	SCOTLAND						
A	PRIMITIVE	00															
B	UNIMPROVED	10	19.69	1.82	1.00	2.65	2.20	9.27	1.00	.50	1.25						
C	GRADED AND DRAINED	20	105.60	15.70	11.78	4.50	10.49	26.59	12.46	7.54	16.54						
D	SOIL SURFACED	30	674.57	85.50	24.17	30.26	39.02	121.61	269.59	61.00	43.02						
E	GRAVEL OR STONE	41	419.15	161.92	.07	14.21	56.42	17.99	146.40	21.49	.65						
	TOTAL NON HARD SURFACED		1,219.01	265.34	37.02	51.62	108.13	175.46	429.45	90.53	61.46						
F	BITUMINOUS SURFACE	51	1,090.73	90.02	154.80	126.66	74.79	287.55	119.05	92.48	138.38						
	TREATED	52	683.31	183.29	2.79	27.54	47.89	64.93	312.17	27.33	11.37						
	F3 WATERBOUND MACADAM	54															
G	MIXED BITUMINOUS	60															
G	MIXED BITUMINOUS	61	.21							.21							
H	BITUMINOUS PENETRATION	64															
	H2 RIGID BASE	62	.63								.68						
I	BITUMINOUS CONCRETE I1	63	1,361.84	211.21	84.88	115.07	74.02	207.83	442.70	112.36	109.77						
	SAND ASPHALT	67	.20							.20							
	—HOT PREMIXED	66	46.71		12.30	4.40	.40			16.88	12.73						
	I3 ON BITUMINOUS CONCRETE	65	895.32	90.83	77.69	34.69	194.51	120.78	20.63	241.90	104.29						
	I4 ON OTHER TYPES THAN I2 AND I3	65															
J	PORTLAND CEMENT CONCRETE	70	2.89	2.10		.30			.49								
K	BRICK	80															
L	BLOCK	90															
	TOTAL HARD SURFACED		4,071.89	593.45	332.46	312.66	351.61	631.09	855.04	498.36	377.22						
	TOTAL MILEAGE		5,290.90	848.79	369.48	364.28	499.74	856.55	1324.49	589.89	438.68						

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 9

NC 601 SR

COMPLETED AS OF JANUARY 1 19 86

SURF	TYPE OF ROAD	MILEAGE TOTAL										
			DAVID- SCN	CAVIE	FORSYTH	ROMAN	STOKES					
NON	A PRIMITIVE	00										
	B UNIMPROVED	10	37.22	5.41	2.20	1.88	2.70	25.03				
	C GRADED AND DRAINED	20	46.87	8.11	6.90	9.62	7.33	14.91				
	D SOIL SURFACED —UNTREATED	30	604.01	184.28	61.68	82.61	83.58	191.86				
	E GRAVEL OR STONE —UNTREATED	41	392.05	59.60	48.87	85.36	106.86	91.36				
LOW TYPE	TOTAL NON HARD SURFACED		1,080.15	257.40	119.65	179.47	200.47	323.16				
	F BITUMINOUS SURFACE	51	1,213.90	416.37	110.42	247.47	239.54	199.98				
	F1 TOPSOIL OR SAND-CLAY	51										
	F2 GRAVEL OR STONE	52	582.86	267.16	94.59	194.25	270.43	149.43				
	F3 WATERBOUND MACADAM	54	3.60				3.60					
	G MIXED BITUMINOUS	60										
	G1 NONRIGID BASE	60										
	G2 RIGID BASE	61										
	H BITUMINOUS PENETRATION	64										
	H1 NONRIGID BASE	64										
HIGH TYPE	I BITUMINOUS CONCRETE	62										
	I1	63	765.69	206.83	45.37	240.56	154.12	98.81				
	I2 ON P. C. CONCRETE	67	21									
	I3 ON BITUMINOUS CONCRETE	66										
	I4 ON OTHER TYPES THAN I2 AND I3	65	124.77	54.20	3.28	17.22	49.27	80				
	J PORTLAND CEMENT CONCRETE	70	10.83	1.33	98	6.90	1.46	16				
	K BRICK	80										
	L BLOCK	90										
	TOTAL HARD SURFACED		3,081.76	967.91	259.85	706.40	718.42	469.18				
	TOTAL MILEAGE		4,161.91	1,205.31	379.50	885.87	918.89	772.34				

SYSTEM PLURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 10

NC 601 SR

COMPLETED AS OF JANUARY 1 1986

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

NC 601 SR

SYSTEM PURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION NO. 11

COMPLETED AS OF JANUARY 1 19 86

SURF'D	TYPE OF ROAD	MILEAGE TOTAL										
			ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADK IN		
NON	A PRIMITIVE	00										
	B UNIMPROVED	10	129.95	7.64	30.28	5.00	3.10	17.74	35.61	25.45	5.13	
	C GRADED AND DRAINED	20	134.73	18.80	6.20	.60	19.10	25.88	8.80	31.18	24.17	
	D SOIL SURFACED —UNTREATED	30	289.21	19.41	36.82	5.96	58.35	9.32	26.97	85.88	46.50	
	E GRAVEL OR STONE —UNTREATED	41	1,851.39	157.39	340.28	132.80	154.09	342.22	209.68	385.53	129.40	
LOW TYPE	TOTAL NON HARD SURFACED		2,405.28	203.24	413.58	144.36	234.64	395.16	281.06	528.04	205.20	
	F BITUMINOUS SURFACE	51	167.60	1.15	9.30	1.00	25.93	46.55	9.45	28.27	45.95	
	F ₁ TOPSOIL OR SAND-CLAY	52	1,678.40	119.26	213.45	77.75	150.49	329.37	126.25	419.60	242.23	
	F ₂ GRAVEL OR STONE	54	.60						.60			
	F ₃ WATERBOUND MACADAM	60	.69				.69					
HIGH TYPE	G MIXED BITUMINOUS	61	1.02				1.02					
	G ₁ NONRIGID BASE	64										
	G ₂ RIGID BASE	62										
	H BITUMINOUS PENETRATION	63										
	I BITUMINOUS CONCRETE I ₁	67	509.70	35.40	40.69	11.76	77.44	124.97	35.53	137.57	46.34	
	SAND ASPHALT	66	.30						.30			
	—HOT PREMIXED	65	.40					.40				
	I ₂ ON P. C. CONCRETE	70	51.09	6.94	.40	.32	17.38	33.59	6.71	.71	25.04	
	I ₃ ON BITUMINOUS CONCRETE	80	5.54			.48		1.86			3.20	
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	90										
	J PORTLAND CEMENT CONCRETE											
	K BRICK											
	L BLOCK											
TOTAL HARD SURFACED			2,455.34	162.75	263.84	91.31	272.95	536.74	177.94	587.05	362.76	
TOTAL MILEAGE			4,860.62	365.99	677.42	235.67	507.59	931.90	459.00	1115.09	567.96	

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 86

DIVISION No. 12

NON SURF	TYPE OF ROAD	MILEAGE TOTAL	ALEX-ANDER	CATAMBA	CLEVELAND	CASTON	FREDELL	LINCOLN				
LOW TYPE SURFACES	A PRIMITIVE	00										
	B UNIMPROVED	10	10.47	.70	2.29	2.47	3.67	.34	1.00			
	C GRADED AND DRAINED	20	49.40	2.70	12.47	16.81	3.20	8.52	5.70			
	D SOIL SURFACED	30	690.73	105.29	86.09	151.74	89.63	148.99	108.99			
	E GRAVEL OR STONE	40	351.11	31.26	57.65	58.22	33.73	136.71	33.54			
	TOTAL NON HARD SURFACED		1,101.71	139.95	153.50	229.24	130.23	294.56	149.23			
	F BITUMINOUS SURFACE	50	1,307.66	192.73	214.24	279.94	164.42	243.61	212.72			
	F1 TOPSOIL OR SAND-CLAY	51										
	F2 GRAVEL OR STONE	52	935.68	91.83	163.87	138.13	197.98	247.35	96.52			
	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										
	I BITUMINOUS CONCRETE	63	1,111.49	52.85	207.34	249.11	191.06	306.64	104.40			
	I1 ON P. C. CONCRETE	67	24.11	6.09		2.01	1.40	14.61				
	I2 ON BITUMINOUS CONCRETE	66	.30			.30						
	I3 ON OTHER TYPES THAN I2 AND I3	65	188.42	22.69	31.74	47.15	27.52	34.71	24.61			
	J PORTLAND CEMENT CONCRETE	70	.30						.30			
	K BRICK	80										
	L BLOCK	90										
	TOTAL HARD SURFACED		3,567.87	366.19	617.19	716.34	582.68	846.92	438.55			
TOTAL MILEAGE			4,669.58	506.14	775.69	945.58	712.91	1,141.48	587.78			

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 12

COMPLETED AS OF JANUARY 1 19 86

TYPE OF ROAD		MILEAGE TOTAL	RUN- COMBE	BURKE	MADISON	MCDOW- ELL	MIT- CHELL	RUTHER- FORD	YANCEY						
NON SURF.	A PRIMITIVE	00													
	B UNIMPROVED	10	35.35	2.28	1.19	19.23	.50	6.30	1.60	4.25					
	C GRADED AND DRAINED	20	38.37	3.21	1.40	7.20	3.00	2.50	17.95	3.11					
	D SOIL SURFACED	30	278.06	12.73	57.73	11.81	15.22	4.35	173.18	3.04					
	E GRAVEL OR STONE	41	1,232.06	308.67	159.95	255.39	141.68	111.53	124.69	130.15					
TOTAL NON HARD SURFACED			1,583.84	326.89	220.27	293.63	160.40	124.68	317.42	140.55					
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	206.46	5.52	72.61	5.80	15.72	3.86	102.55						
	F2 GRAVEL OR STONE	52	896.57	267.79	154.15	80.38	159.28	60.25	117.52	57.20					
	F3 WATERBOUND MACADAM	54													
	G MIXED BITUMINOUS	60													
	G2 RIGID BASE	61													
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64													
	H2 RIGID BASE	62	1.04	1.04											
	I BITUMINOUS CONCRETE I1	63	1,171.08	304.08	170.29	120.35	105.10	40.85	339.46	90.95					
	I2 ON P. C. CONCRETE	67	.10	.10											
	I3 ON BITUMINOUS CONCRETE	66	.40	.40											
J PORTLAND CEMENT CONCRETE	I4 ON OTHER TYPES THAN I2 AND I3	65	46.49	35.86	7.03	.60	2.10		.90						
		70	12.43	7.38	1.20		1.50	2.40							
	K BRICK	80													
	L BLOCK	90													
TOTAL HARD SURFACED			2,334.62	622.57	405.28	207.13	233.70	107.36	560.43	149.15					
TOTAL MILEAGE			3,518.46	949.46	625.55	500.76	444.10	232.04	877.85	288.70					

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, 1936

DIVISION No. 14

TYPE OF ROAD	MILEAGE										
	CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SWAIN	TRANSYLVANIA	
NON SURF'D											
A PRIMITIVE	00										
B UNIMPROVED	10	114.57	15.08	7.25	2.90	10.21	3.50	21.94	39.14	2.30	5.85
C GRADED AND DRAINED	20	58.03	8.35	2.60	1.35	11.33	27.44	13.01	9.00	12.65	2.10
D SOIL SURFACED	30	161.61	9.66	3.07	.69	4.46	25.48	28.78	11.21	60.69	1.61
E GRAVEL OR STONE	41	1,485.12	222.78	75.26	71.81	184.65	268.33	196.11	217.94	77.92	69.42
—UNTREATED											
—UNTREATED											
TOTAL NON HARD SURFACED		1,863.33	255.87	88.18	76.75	210.65	324.75	259.84	277.29	153.56	78.98
F BITUMINOUS SURFACE	51	62.75	1.05	.65	2.90	13.36	8.67	2.30	4.93	10.80	6.25
TREATED											
G MIXED BITUMINOUS	52	923.65	109.98	72.85	69.29	122.33	131.51	79.66	118.06	69.43	61.00
F1 TOPSOIL OR SAND-CLAY											
F2 GRAVEL OR STONE											
F3 WATERBOUND MACADAM											
H BITUMINOUS PENETRATION	54										
H1 NONRIGID BASE											
H2 RIGID BASE											
I BITUMINOUS CONCRETE	60										
I1 ON P. C. CONCRETE											
I2 ON P. C. CONCRETE											
I3 ON BITUMINOUS CONCRETE											
I4 ON OTHER TYPES THAN I2 AND I3											
J PORTLAND CEMENT CONCRETE	61										
J1 ON P. C. CONCRETE											
J2 ON P. C. CONCRETE											
J3 ON BITUMINOUS CONCRETE											
J4 ON OTHER TYPES THAN I2 AND I3											
K BRICK	62										
L BLOCK	63										
TOTAL HARD SURFACED		1,966.45	214.05	124.29	112.50	220.08	378.57	181.37	278.30	199.31	105.41
TOTAL MILEAGE		3,829.78	469.92	212.47	189.25	430.73	703.32	441.21	555.59	352.87	184.39

JANUARY 1, 1936

STATE SECONDARY HIGHWAY SYSTEM

RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 602 SR

COUNTY	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE	5.49	123.78	425.52	7.80	9.45	1.48				573.52
ALEXANDER	7.69	248.33	100.45	5.00	4.36	.36				366.19
ALLEGHANY	21.83	57.75	82.83		2.34					162.75
ANSON	204.89	270.95	62.64	6.89	14.59					560.13
ASHE	63.87	74.71	123.22	1.45	.14				.45	263.84
AVERY	46.46	26.00	18.53		.32					91.31
BEAUFORT	45.40	148.93	201.35	1.75	5.04	.23			.30	403.00
BERTIE	81.62	119.86	80.15	6.70	6.00	.10	.20			294.63
BLADEN		200.62	178.88	1.90	2.90	.53				384.87
BRUNSWICK		169.43	132.49	26.90	10.78				.10	339.70
BUNCOMBE	235.89	201.22	138.61	5.38	33.17	6.68	.34		1.28	622.57
BURKE	10.51	282.30	102.00	5.16	4.95		.16		.20	405.28
CABARRUS	191.98	215.87	129.86	6.52	24.57	3.96	.47	1.31	1.08	575.62
CALDWELL	77.29	92.76	93.80	4.69	4.31	.10				272.95
CAMDEN	20.46	37.20	33.71	1.58	.32					93.27
CAPER ET CASWELL	53.43	50.52	76.17	3.40	7.59	1.11	.60			192.82
CATAWBA	.20	97.64	224.91	12.00	6.86	.20	.80			342.61
CHATHAM	.36	375.17	186.83	18.67	30.43	1.56	.30		3.87	617.19
CHEKOE	79.75	151.31	274.64	66.09	11.66					583.45
	73.32	91.97	42.51	.08	6.13	.04				214.05
CHOWAN	39.10	75.10	31.24	7.01	2.07					154.52
CLAY	39.81	69.03	11.82	1.83	1.70		.10			124.20
CLEVELAND	8.23	457.08	214.19	11.27	22.63	1.69	.95	.30		716.34
COLUMBUS	.10	400.65	267.24	1.04	4.75			.40		674.18
GRAVEN	75.76	112.38	148.57	12.02	15.77	3.05		.09	.30	367.94
CUMBERLAND	1.20	219.29	214.13	61.82	146.07	117.05	24.44	.04	14.43	798.47
CURRITUCK	37.67	49.90	42.04	1.97	.78	.34				131.92
DARE	11.78	24.37	18.83	.91						56.67
DAVIDSON	122.73	349.33	405.99	14.38	48.53	2.80	1.01	.11	3.03	947.91
DAVIE	7.50	86.53	154.21	6.96	4.35	.30				259.85
DUPLIN	.60	401.84	268.12	28.90	1.10					700.56
DURHAM	1.59	86.85	189.00	21.73	33.20	8.91	2.13		2.94	346.25
EDGECOMBE	48.45	132.59	208.82	13.49	9.24	.16	.24		.05	413.04
FORSYTH	1.05	233.25	428.22	24.45	13.26	2.39	.95		2.83	706.40
FRANKLIN	5.40	300.00	163.33	1.64	.91			.30		471.58
GASTON	4.69	310.83	210.37	15.39	37.56	2.51	1.27		.06	582.68
GATES	30.90	84.47	51.90	5.40						172.67
GRAHAM	46.23	39.83	18.24	8.00	.20					112.50
GRANVILLE	1.60	111.00	261.19	14.94	19.57		3.80			412.10
GREENE	33.70	164.23	88.40		3.02					289.35
GUILFORD	4.56	272.80	477.84	31.83	57.70	6.34	1.62	.33	.96	853.98
HALIFAX	32.37	176.15	243.32	10.17	.60				.20	462.81
HARVETT	9.15	337.61	254.61	5.13	12.53	1.06	1.24		.30	621.63
HAYWOOD	94.68	56.16	59.19	4.42	5.53	.10				220.08
HENDERSON	116.61	122.33	119.84	5.80	11.72	1.49	.57		.21	378.57
HERTFORD	41.38	120.78	59.62		5.81					227.59
HOKE	4.30	211.74	84.87	18.93	12.62					332.44
HYDE	28.91	50.31	42.22	.92						122.36
IREDELL	8.20	545.14	247.60	18.59	25.92	.65	.62		.20	846.92
JACKSON	63.93	78.39	30.60	.70	5.76	.74	.70	.28	.27	181.37

JANUARY 1, 1986

STATE SECONDARY HIGHWAY SYSTEM

KUFAL - 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	398.82	470.59	13.59	15.61	2.42	.09			901.27
JONES	46.82	62.00	72.42	1.00	2.28					184.52
LEE	6.85	151.17	132.45	11.89	9.82		.48			312.66
LENOIR	33.70	191.20	180.81	7.14	9.91	1.60		.13	.39	424.88
LINCOLN	2.10	273.03	143.82	6.42	12.28	.90				438.55
MACON	119.25	123.98	30.58	1.25	3.24					278.30
MADISON	70.83	87.82	46.12	.90	1.46					207.13
MARTIN	36.53	130.11	97.85	3.18	.20					267.87
MCDOWELL	13.39	189.82	73.80	1.99	3.36	.53	.71		.10	283.70
MECKLENBURG	148.58	239.72	100.41	18.39	110.03	6.82	8.71	.59	2.81	636.06
MITCHELL	41.88	37.63	26.69		1.16					107.36
MONTGOMERY	139.09	109.02	109.55	25.72	7.65	.20	.38			391.61
MORGAN	12.82	306.62	261.65	75.09	23.50	.96	.10		.35	681.09
NASH	.30	313.57	283.62	7.17	22.21	.39	1.15		2.78	631.19
NEW HANOVER	4.97	80.44	120.16	11.77	34.67	15.33	1.39		.31	269.04
NORTHAMPTON	89.45	118.84	82.89		6.02					297.29
ONSLOW	64.87	154.68	174.58	8.85	16.42	11.53		.28		431.21
ORANGE	1.80	106.05	309.64	7.17	3.62	2.98	.23		.25	422.74
PAMLIC	29.00	42.72	51.95	.50	.20	.20				124.57
PASQUOTANK	28.49	67.03	57.50	2.71	4.09					159.82
PENDER	.30	231.48	125.62	3.55	4.76					365.71
PERQUIMANS	30.63	121.89	24.53	.29	1.64					178.99
PERSON	2.21	115.82	172.57	3.92	1.65					296.17
PITT	65.30	213.16	228.09	13.65	12.60	5.75	.75		4.10	543.40
POLK	22.39	114.12	60.16	.84	1.80					199.31
RANDOLPH	103.10	300.47	451.93	18.18	18.67	.68	.45		1.56	895.04
RICHMOND	189.49	166.21	86.30	46.18	7.39	2.79				498.36
ROBESON	18.41	558.29	510.73	14.67	19.28		.36			1121.74
ROCKINGHAM	.31	199.99	327.34	10.16	17.26	.22	.28		.30	555.86
ROWAN	182.47	219.22	269.56	21.14	22.07	3.18			.78	718.42
RUTHERFORD	9.56	362.20	172.83	13.32	2.39	.13				560.43
SAMPSON	.30	530.10	421.61	11.40	2.80	.20			.10	966.51
SCOTLAND	11.78	152.33	143.05	39.31	29.57	.78	.20	.20		377.22
STANLY	156.75	254.58	108.13	2.11	21.27	.87	.37	.10		544.18
STOKES	.60	110.91	321.91	14.86	.90					449.18
SURRY	94.17	147.49	265.68	18.13	9.35	1.24	.38		.30	536.74
SWAIN	59.89	22.67	15.50	2.50	4.65				.20	105.41
TRANSYLVANIA	58.33	50.68	37.98	4.07	1.43	.08				152.57
TYRRELL	37.70	35.16	23.34							96.20
UNION	103.05	489.91	245.11	11.48	15.50	7.64		.70		873.39
VANCE	.33	173.52	97.25	1.38	9.38				.27	282.13
WAKE	.20	429.51	459.97	37.90	74.78	30.56	4.83	.97	5.14	1043.86
WARREN	85.87	99.47	137.66	3.25	7.70					333.95
WASHINGTON	29.75	58.51	42.78	1.46	.80					133.30
WATAUGA	50.96	57.03	62.60	4.65	2.70					177.94
WAYNE	.20	390.96	278.25	25.61	12.56	1.05	.04	.22	1.44	710.33
WILKES	113.58	185.61	267.05	12.62	3.85	.24			4.10	587.05
WILSON	2.30	231.24	180.82	15.95	16.40	.22	.68			447.61
YADKIN	36.54	163.34	161.57		1.31					362.76
YANCEY	53.04	67.81	21.56	4.28	1.41	.05				148.15
TOTAL	4553.00	18154.23	16264.22	1093.19	1300.41	265.47	64.09	6.35	58.51	41759.47

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

NC 700 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY STATE TOTALS

DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 1986

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		.84	.98		.15	.89	.05	.20	1.04	.59	.65	.27	.15	1.03
	C GRADED AND DRAINED	20		6.63	2.41	.61	1.03	1.69	.30	.42	1.58	3.02	2.24	.74	.39	.32
	D SOIL SURFACED —UNTREATED	30		52.33	2.15	2.05	1.97	2.00	2.73	.61	4.88	4.52	2.67	12.85	3.67	2.29
	E GRAVEL OR STONE —UNTREATED	41		53.47	.13	.75	.47	6.30	2.78	1.65	1.57	5.92	8.45	3.63	9.76	12.06
LOW TYPE SURFACES	TOTAL NON HARD SURFACED			134.71	9.75	4.74	3.47	8.81	5.31	3.74	7.15	11.76	14.01	17.49	13.97	15.70
	F BITUMINOUS SURFACE TREATED	51		3.64	.95	1.06	1.84	2.41	9.59	5.02	68.67	77.43	11.63	49.25	7.99	.81
	F2 GRAVEL OR STONE	52		267.42	16.59	4.84	2.02	3.99	27.15	1.36	28.78	28.08	34.08	37.22	17.06	17.61
	F3 WATERBOUND MACADAM	54														
	G MIXED BITUMINOUS	60		.20				.13					.07			
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61		1.25			.04	.70					.51			
	H BITUMINOUS PENETRATION	64														
	H2 RIGID BASE	62		1.77				.36		1.15	.26					
	I BITUMINOUS CONCRETE I1	63		1,933.06	33.50	72.65	123.48	237.94	136.75	211.48	140.16	195.17	65.77	159.57	140.76	56.73
	I2 ON P. C. CONCRETE	67		14.56	2.85	1.53	2.38	.77	1.14	.59	1.89	1.58		1.40		.08
	I3 ON BITUMINOUS CONCRETE	66		40.54	3.68	5.36	6.10	.22	4.83	2.05	3.21	.75	.07	.01		.86
	I4 ON OTHER TYPES THAN I2 AND I3	65		793.02	23.95	44.66	77.22	37.79	37.99	2.07	39.13	4.63	8.58	3.51	4.26	.91
	J PORTLAND CEMENT CONCRETE	70		27.63	.96		.33	5.41	.44	3.42	.49	5.72	1.25	2.73	.62	.39
	K BRICK	80		.23												
	L BLOCK	90														
TOTAL HARD SURFACED				2,941.23	95.63	134.99	205.77	305.24	187.10	253.97	263.91	309.42	117.56	254.44	167.34	81.81
TOTAL MILEAGE				3,075.94	105.38	139.63	208.72	314.05	192.41	257.71	271.06	321.18	131.57	271.93	181.31	97.51

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION NO. 1

COMPLETED AS OF JANUARY 1 19 86

TYPE OF ROAD														MILEAGE	
		BERTIE	CAMDEN	CHOWAN	CURRIE-TUCK	DARE	GATES	HEFT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUIMANS	TYPPPELL	WASHINGTON
NON SURF.	A PRIMITIVE														
	B UNIMPROVED	.10				.31	.09	.28				.06			
	C GRADED AND DRAINED	.58				4.30		.45		.86	.17	.04	.23		
	D SOIL SURFACED	.75				.89		.11			.40				
	—UNTREATED														
LOW TYPE SURFACES	E GRAVEL OR STONE					.10						.03			
	—UNTREATED														
	TOTAL NON HARD SURFACED	9.75	1.43			5.60	.09	.84		.86	.57	.13	.23		
	F BITUMINOUS SURFACE	2.56				2.66		2.20		1.98	3.58	.10	.30		.68
	TREATED		.19			10.08	.25	.30		2.79	.18	.04	1.37	.26	1.13
HIGH TYPE SURFACES	F3 WATERBOUND MACADAM														
	G MIXED BITUMINOUS														
	G1 NONRIGID BASE														
	G2 RIGID BASE														
	H BITUMINOUS PENETRATION														
	H1 NONRIGID BASE														
	H2 RIGID BASE														
	I BITUMINOUS CONCRETE I1	3.45	2.48			3.73	.09	4.87		2.95	4.38	3.47	4.20	.32	3.56
	I2 ON P. C. CONCRETE														2.85
	I3 ON BITUMINOUS CONCRETE	.75						.30		.36		1.47	.72		.08
	I4 ON OTHER TYPES THAN I2 AND I3	2.15	.43			4.01		5.55		5.15	2.53	1.17	.47	.11	2.42
	J PORTLAND CEMENT CONCRETE													.10	.86
	K BRICK														
	L BLOCK														
	TOTAL HARD SURFACED	95.63	8.91	3.10		20.48	.34	13.22		13.23	10.67	6.25	7.06	.79	11.58
TOTAL MILEAGE		105.38	10.34	3.10		26.08	.43	14.06		14.09	11.24	6.38	7.29	.79	11.59

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 2

COMPLETED AS OF JANUARY 1 1986

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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

COMPLETED AS OF JANUARY 1 19 86

DIVISION No. 3

TYPE OF ROAD		MILEAGE TOTAL	NEURS- WICK	DUPLIN	NEW HANDOVER	CMSLOW	PENDER	SAMPSON										
NON SURFD	A PRIMITIVE	00																
	B UNIMPROVED	10	.98	.40	.06		.27											
	C GRADED AND DRAINED	20	.61	.06	.55													
	D SOIL SURFACED —UNTREATED	30	2.42	.33	.30	.20	1.19	.40										
	E GRAVEL OR STONE —UNTREATED	41	.75	.55	.06	.14												
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		4.76	1.34	.97	.34	.25	1.46	.40									
	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																
	G MIXED BITUMINOUS	60																
HIGH TYPE SURFACES	G2 RIGID BASE	61																
	H BITUMINOUS PENETRATION	64																
	H2 RIGID BASE	62																
	I BITUMINOUS CONCRETE I1	63	53.43	13.41	9.54	30.54	17.02	9.27	17.35									
	I2 ON P. C. CONCRETE	67	.25		.35													
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	6.10		1.77	.14		.42	3.77									
	I4 ON OTHER TYPES THAN I2 AND I3	65	77.22	37.01	15.28	4.68	4.52	5.27	10.46									
	J PORTLAND CEMENT CONCRETE	73																
	K BRICK	80																
	L BLOCK	90																
TOTAL HARD SURFACED			185.76	50.42	28.01	36.55	22.67	15.25	32.66									
TOTAL MILEAGE			150.72	52.16	28.98	36.89	22.92	16.71	23.06									

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 86

TYPE OF ROAD		MILEAGE TOTAL	EDGE- CUMBE	HILFAX	JOHN- STON	NASH	WAYNE	WILSON												
NON SURF	A PRIMITIVE	00																		
	B UNIMPROVED	10																		
	C GRADED AND DRAINED	20	1.03	.08		.81														
	D SOIL SURFACED —UNTREATED	30	1.97	.26	.10	.59	.44													
	E GRAVEL OR STONE —UNTREATED	41	.47	.27	.20															
TOTAL NON HARD SURFACED			3.47	.67	.18	.38	1.80	.44												
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	24.86	2.16	1.88	4.44	9.55	1.39	5.44											
	F2 GRAVEL OR STONE	52	3.99	.57	1.36	.28	.32	.57	.49											
	F3 WATERBOUND MACADAM	54																		
	G MIXED BITUMINOUS	60																		
	G2 RIGID BASE	61	.04					.04												
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64																		
	H2 RIGID BASE	62																		
	I BITUMINOUS CONCRETE 1)	63	123.48	20.83	9.81	13.58	32.36	23.03	23.87											
	SAND ASPHALT	67	2.38	.59			1.20		.59											
	—HOT PREMIXED	66	13.40	.81		3.67	3.65	1.56	3.71											
	I3 ON BITUMINOUS CONCRETE	65	37.29	4.44	2.69	11.80	4.56	6.34	7.46											
	I4 ON OTHER TYPES THAN I2 AND I3	65																		
	J PORTLAND CEMENT CONCRETE	70	.33		.16		.17													
	K BRICK	80																		
	L BLOCK	90																		
TOTAL HARD SURFACED			205.77	29.80	15.90	33.77	51.81	32.93	41.56											
TOTAL MILEAGE			209.24	30.47	16.08	34.15	53.61	33.37	41.56											

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 86

DIVISION No. 5

TYPE OF ROAD		MILEAGE TOTAL	COUNTY															
			DURHAM	FRANK- LIN	GRAN- VILLE	PERS- SON	VANCE	WAKE	WAPREN	YAM- PENS	YONK- ER	YO- NIP	ZEPH- IR	ALBANY	ALBANY	ALBANY	ALBANY	
NON SURF.	A PRIMITIVE	03																
	B UNIMPROVED	10																
	C GRADED AND DRAINED	20	.10		.07			.18	.06									
	D SOIL SURFACED —UNTREATED	30	.37	.03	.10	.22	.12	.41	.15									
	E GRAVEL OR STONE —UNTREATED	41	1.02	.06			1.17	1.92	.07									
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		3.81	4.15	.03	.18	.22	2.66	.28									
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	24.11	3.36	2.28	.03	11.59	2.99									
		F2 GRAVEL OR STONE	52	27.15	4.23	.41	1.61	15.29	.14									
		F3 WATERBOUND MACADAM	54															
	G MIXED BITUMINOUS	60	.13															
	G MIXED BITUMINOUS	61	.70															
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64															
		H2 RIGID BASE	62	.36				.36										
	I BITUMINOUS CONCRETE 11	63	237.94	66.49	4.98	7.31	9.76	137.96	1.39									
	HIGH TYPE SURFACES	SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	67	.77				.77									
I3 ON BITUMINOUS CONCRETE			66	.22				.22										
I4 ON OTHER TYPES THAN I2 AND I3		65	8.45	1.95	.20	.08	.90	5.24										
J PORTLAND CEMENT CONCRETE	70	5.41			.96		4.45											
K BRICK	80																	
L BLOCK	90																	
TOTAL HARD SURFACED			305.24	76.86	7.87	9.99	13.82	175.87	4.51									
TOTAL MILEAGE			314.05	81.01	7.90	10.21	15.11	178.53	4.79									

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

COMPLETED AS OF JANUARY 1 1986

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SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 7

COMPLETED AS OF JANUARY 1 1986

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 8

COMPLETED AS OF JANUARY 1 19 36

TYPE OF ROAD												MILEAGE TOTAL												
CHATHAM	HIKE	LEE	MONT- GOMERY	MOORE	RAN- DOLPH	PICH- MOND	SCOT- LAND																	
NON SURFD	A PRIMITIVE	00																						
	B UNIMPROVED	10	.20							.20														
	C GRADED AND DRAINED	20	.42	.30				.07		.05														
	D SOIL SURFACED —UNTREATED	30	4.98		.12	.04	2.41	1.24	.77	.30														
	E GRAVEL OR STONE —UNTREATED	41	1.65	.34		.05		1.26																
TOTAL NON HARD SURFACED			7.15	.64	.12	.09	2.48	2.75	.77	.30														
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	68.67	4.39	1.99	13.31	3.22	18.42	19.23	4.13	3.48													
	F2 GRAVEL OR STONE	52	11.40	2.33	.36	.47	1.19	5.68	.89	.43														
	F3 WATERBOUND MACADAM	54																						
	G MIXED BITUMINOUS	60																						
	G2 RIGID BASE	61																						
HIGH TYPE SURFACES	H1 BITUMINOUS PENETRATION	64																						
	H2 RIGID BASE	62	.26							.26														
	I BITUMINOUS CONCRETE 11	63	140.16	10.78	1.31	27.07	3.64	24.48	45.35	13.34	14.19													
	I2 ON P. C. CONCRETE	67	.59						.08	.51														
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	3.21		.03	.57	.10			1.27	.84													
I4 ON OTHER TYPES THAN I2 AND I3		65	39.13	1.20	.74	3.90	6.21	7.72	2.92	10.46	5.98													
J PORTLAND CEMENT CONCRETE	70	.49	.37						.12															
K BRICK	80																							
L BLOCK	90																							
TOTAL HARD SURFACED			263.61	19.07	4.04	44.67	14.51	51.91	73.38	30.35	25.98													
TOTAL MILEAGE			271.06	19.71	4.04	44.79	14.60	54.39	76.13	31.12	26.28													

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 9

COMPLETED AS OF JANUARY 1 1986

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SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 10

NC 701 SM

COMPLETED AS OF JANUARY 1 19⁸⁶

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

NC 701 SH

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 11

COMPLETED AS OF JANUARY 1, 1986

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GRANT	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN									
NON SURF'D	A PRIMITIVE	00																	
	B UNIMPROVED	10	.65			.11	.04	.48											
	C GRADED AND DRAINED	20	2.24		.12	1.52		.60											
	D SOIL SURFACED —UNTREATED	30	2.67	.11	.34	1.98		.04											
	E GRAVEL OR STONE —UNTREATED	41	8.45	.12	.14	4.68	.80	.74	.07	.20									
TOTAL NON HARD SURFACED			14.01	.25	.48	2.02	8.29	.84	1.86	.07	.20								
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	11.63	.35	.64	3.29	3.09	1.85	.03	2.38									
	F2 GRAVEL OR STONE	52	34.08	2.35	1.02	4.38	13.42	3.86	2.31	3.54	3.20								
	F3 WATERBOUND MACADAM	54																	
	G MIXED BITUMINOUS	60	.07				.07												
	G2 MIXED BITUMINOUS PENETRATION	61	.51						.51										
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64																	
	H2 RIGID BASE	62																	
	I BITUMINOUS CONCRETE	63	65.77		2.06	3.86	27.27	13.30	4.69	6.11	8.48								
	I2 ON P. C. CONCRETE	67																	
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	.07						.07										
J PORTLAND CEMENT CONCRETE	I4 ON OTHER TYPES THAN I2 AND I3	65	3.51			2.16	1.12	.23											
	J	70	1.92			.50	.73		.16	.53									
	K BRICK	80																	
	L BLOCK	90																	
TOTAL HARD SURFACED			117.56	2.70	3.08	8.89	46.71	22.10	9.08	10.42	14.59								
TOTAL MILEAGE			131.57	2.95	3.56	10.90	55.00	22.94	10.94	10.49	14.79								

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 12

NC 701 SM

COMPLETED AS OF JANUARY 1 19⁸⁶

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

NC 701 SM
SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 13

COMPLETED AS OF JANUARY 1 1986

TYPE OF ROAD	MILEAGE TOTAL										
		RUN-COMBE	BURKE	MADISON	MCDONNELL	MITCHELL	FUTHERFORD	YANCEY			
A PRIMITIVE	00										
B UNIMPROVED	10	.15									
C GRADED AND DRAINED	20	.39	.05			.10	.10				
D SOIL SURFACED	30	2.67	1.74			.05	1.88				
E GRAVEL OR STONE	41	9.76	2.19	.36	.25	.56	3.26	.39			
TOTAL NON HARD SURFACED		13.97	3.98	.36	.25	.71	5.24	.39			
F BITUMINOUS SURFACE	51	7.99	.05	4.03	.26	.12	3.53				
F1 TOPSOIL OR SAND-CLAY	52	17.06	2.94	7.04	.42	.52	2.74	.47			
F2 GRAVEL OR STONE	54										
F3 WATERBOUND MACADAM	60										
G MIXED BITUMINOUS	61										
G1 NONRIGID BASE	64										
G2 RIGID BASE	65										
H BITUMINOUS PENETRATION	66										
H1 NONRIGID BASE	67										
H2 RIGID BASE	68										
I BITUMINOUS CONCRETE	69	140.76	38.46	40.15	13.53	9.34	31.24	3.24			
I1	70										
I2 ON P. C. CONCRETE	71										
I3 ON BITUMINOUS CONCRETE	72										
I4 ON OTHER TYPES THAN I2 AND I3	73	.91	.51								
J PORTLAND CEMENT CONCRETE	74	.62	.60	.02							
K BRICK	75										
L BLOCK	76										
TOTAL HARD SURFACED		167.34	42.56	51.22	16.43	5.48	37.51	3.71			
TOTAL MILEAGE		181.31	46.00	55.20	16.84	5.73	42.75	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 84

SURF.D	TYPE OF ROAD	MILEAGE TOTAL										
			CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SHAIN	TRANSYLVANIA
NON SURFACES	A PRIMITIVE	00										
	B UNIMPROVED	10	1.03						1.03			
	C GRADED AND DRAINED	20	.32				.12	.20				
	D SOIL SURFACED —UNTREATED	30	2.29	.22				1.58	.46			.03
	E GRAVEL OR STONE —UNTREATED	41	12.06	.13	.02	.38	.57	4.80	4.48	.68	.96	.04
	TOTAL NON HARD SURFACED		15.70	.35	.02	.38	.69	6.58	5.97	.68	.96	.07
	F BITUMINOUS SURFACE	51	.81	.15		.28	.08		.26	.04		
	F2 GRAVEL OR STONE	52	17.61	2.06	.88	1.70	.70	1.81	4.28	2.04	1.47	2.63
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
HIGH TYPE SURFACES	G2 MIXED BITUMINOUS	61										
	H BITUMINOUS PENETRATION	64										
	H2 RIGID BASE	62										
	I BITUMINOUS CONCRETE I1	63	56.73	7.25	1.14	1.47	8.23	7.50	8.72	6.77	5.37	4.81
	I2 ON P. C. CONCRETE	67	.03				.08					
	I3 ON BITUMINOUS CONCRETE	66	.86	.60					.20	.06		
	I4 ON OTHER TYPES THAN I2 AND I3	65	5.33	.30		.31	.37	.21	3.14	.70		.30
	J PORTLAND CEMENT CONCRETE	70	.39	.16							.23	
	K BRICK	80										
	L BLOCK	90										
TOTAL HARD SURFACED			81.81	10.52	2.02	1.51	10.52	9.13	10.74	14.65	9.21	7.74
TOTAL MILEAGE			97.51	10.87	2.04	1.51	10.90	9.82	17.32	20.62	8.89	7.81

JANUARY 1, 1986

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
ALAMANCE		6.78	20.37	2.27	4.62	2.65	2.57	1.19	1.68	42.13
ALEXANDER		.92	.79	.87	.51	.35			.07	3.51
ALLEGHANY	.85	1.80	.05							2.70
ANSON	1.65	8.89	1.11	.59	4.09	1.84	2.06	.52	.88	21.63
ASHE	.41	1.01	.59	.70	.16		.21			3.08
AVERY	4.35	3.35	1.14						.04	8.89
BEAUFORT	1.15	1.29	1.72	.70	1.12	.67		2.30	2.84	11.79
BERTIE	1.24	4.11	2.41			.68	.43		.04	8.91
BLADEN		8.73	9.73	.43	2.37	.10	.41	.11	.13	22.01
BRUNSWICK		23.97	14.73	7.05	4.38	.42	.08	.19		50.82
BUNCOMBE	7.80	11.67	6.08	1.91	7.23	3.46	1.54	.10	3.17	42.96
BURKE	1.39	21.65	12.48	1.63	11.99	.62	.72	.74		51.22
CABARRUS	42.20	40.48	14.93	1.86	12.21	12.34	3.24	.50	3.77	131.53
CALDWELL	8.93	16.92	15.13	1.06	1.63	1.47	1.29	.12	.15	46.71
CAMDEN										
CARTERET	3.41	3.62	5.36	.26	4.27	.49	.49	1.23	.74	19.87
CASWELL										
CATAWBA		17.59	10.68	6.74	11.10	5.80	5.14	.94	7.19	65.18
CHATHAM	1.76	3.59	4.31	1.32	3.55	2.44	.15	1.66	.29	19.07
CHEROKEE	2.40	2.16	3.86	.12	.90	.17	.16	.08	.67	10.52
CHOWAN		.75	2.11		.24					3.10
CLAY	.23	.61	.70	.20			.17		.06	2.02
CLEVELAND	1.14	48.35	13.49	.30	3.61	1.93	2.85	1.41	1.45	74.53
COLUMBUS	.10	14.62	6.13		1.54	.07	1.93	1.27	.21	25.87
Craven	.23	8.42	9.07	1.49	3.43	1.87	1.06	.17	3.06	28.85
CUMBERLAND	.17	11.82	4.78	3.73	12.31	5.98	6.71	.90	15.47	61.87
CURRITUCK										
DARE	1.22	11.48	4.69	.04	2.21	.82		.02		20.48
DAVIDSON	1.65	7.63	6.19	.97	4.86	6.00	6.89	2.48	5.12	41.79
DAVIE	1.03	4.92	2.88		1.11	.91			.27	11.12
DUPLIN		18.38	4.63	2.20	.69	.29	.87	.56	.39	28.01
DURHAM		18.19	29.29	3.83	4.70	6.79	5.20	2.84	6.02	76.86
EDGECOMBE		7.08	6.74	.83	3.81	2.87	4.06	1.72	2.69	29.80
FORSYTH	.82	15.22	30.19	9.25	11.63	12.61	13.66	2.60	27.29	123.27
FRANKLIN	.35	2.51	1.09			2.74	.55	.63		7.87
GASTON	.51	18.84	7.93	6.97	16.72	4.40	2.89	.98	7.49	66.73
GATES		.20	.05				.09			.34
GRAHAM		.28	.27	.02	.37		.22	.20	.15	1.51
GRANVILLE		4.71	8.20		1.50	.53	.72	.12	.64	16.32
GREENE		2.30	.77		.37	1.26	.30	.34		5.34
GUILFORD	1.96	22.10	32.20	9.66	13.63	10.22	7.34	2.17	35.26	134.54
HALIFAX	1.48	2.93	3.89	.78	3.63	.62	1.70		.87	15.90
HARNETT	.10	8.26	8.36	.47	1.71		.48	.87	1.10	21.35
HAYWOOD	2.83	1.42	1.04	.19	1.65	2.06	.21	.44	.68	10.52
HENDERSON	2.01	2.36	1.23		1.93	.78	.50		.32	9.13
HERTFORD	.89	2.92	4.18	.56	.15	1.80	2.00		.72	13.22
Hoke		1.23	.62	.42	1.52		.20	.05		4.04
HYDE										
IREDELL		10.35	5.58	5.49	3.68	5.78	1.73	1.34	1.15	35.10
JACKSON	3.20	3.47	2.39		1.38		.30			10.74

JANUARY 1, 1986

STATE SECONDARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	TOTALS
JOHNSTON		12.84	9.32	1.03	3.49	2.76	3.88	.30	.15	33.77
JONES	.24	1.11								1.35
LEE	.42	13.67	11.16	3.78	5.38	.90	2.09	1.96	5.31	44.67
LENOIR	.29	3.55	6.10	.56	2.86	4.40	2.27	2.36	3.78	26.17
LINCOLN		2.01	1.34	2.77	1.10	.83	.10	.63	.61	9.39
MACON	6.49	4.12	3.50		.44	.06			.04	14.65
MADISON	4.79	6.16	4.99		.40		.08	.06		16.48
MARTIN	.74	4.69	4.59	.78	.34	.82	.96	.31		13.23
MCDOWELL	.14	1.51	1.34		.46	.40	.29		1.34	5.48
MECKLENBURG	8.94	26.47	8.07	13.43	20.35	5.48	8.59	14.72	28.56	134.61
MITCHELL	1.56	2.41	2.69	1.70	.83	.42	.37			9.98
MONTGOMERY	1.32	4.77	1.89	1.09	2.15	1.07	1.65	.52	.05	14.51
MOORE	.79	19.12	13.42	5.94	4.99	2.55	2.64	1.28	1.18	51.91
NASH	.90	17.07	17.12	1.02	9.59	1.86	2.24	.40	1.61	51.81
NEW HANOVER	.12	3.65	4.34	2.13	10.24	1.73	4.89	2.41	7.04	36.55
NORTHAMPTON	1.32	4.81	3.27	.35	.22	.70				10.67
ONSWLOW	.85	2.45	2.48		2.80	1.14	1.94	1.11	9.90	22.67
ORANGE	.24	6.06	12.92	1.55	3.73	2.03	2.17	1.05	4.84	34.59
PAMLICCO	2.67	1.43	6.05		.10	.08	.31			10.64
PASQUOTANK	.02	1.20	1.63	1.01	.89	.28	1.11		.11	6.25
PENDER		9.15	3.76	1.34	.21		.12		.67	15.25
PERQUIMANS	.65	1.02	3.07		1.05	.95	.32			7.06
PERSIMMON		.77	2.67	.94	1.09	2.79	1.20	.38	.15	9.99
PITT	1.26	7.22	6.94	1.94	1.28	2.52	3.82	1.70	4.20	30.88
POLK	2.09	2.58	1.86		1.48	.06	.06	.08		8.21
RANDOLPH	10.89	22.67	18.49	2.63	8.78	3.34	2.60	1.64	2.34	73.38
RICHMOND	.68	7.17	3.42	5.32	7.89	3.46	1.29		1.12	30.35
ROBESON	.54	22.82	12.86	2.16	2.82	4.38	4.20	2.68	3.54	56.00
ROCKINGHAM		3.07	9.24	4.42	8.11	1.89	10.94	.78	4.26	42.71
ROWAN	23.44	28.99	15.56	1.86	10.98	12.97	4.05	.08	5.69	103.62
RUTHERFORD	4.91	14.48	9.88	3.09	1.81	1.64		.27	1.43	37.51
SAMPSON		13.93	6.18	1.17	2.85	.56	5.14	1.40	1.43	32.66
SCOTLAND	.40	7.36	5.50	2.63	2.80	.34	3.21	3.34	.40	25.98
STANLY	5.95	10.81	1.19	1.16	6.16	2.61	5.41	2.16	1.84	37.29
STOKES	.14	6.09	20.64	.61	1.49		.10		.55	29.62
SURRY	2.05	2.70	5.79	2.77	2.22	1.17	2.86	1.25	1.29	22.10
SWAIN	3.84	.68		.19	1.28	.10	.10	.08	.50	6.77
TRANSYLVANIA	2.05	2.54	1.37		.95	.34		.17	.32	7.74
TYRRELL		.32	.05			.32	.10			.79
UNION	3.19	18.71	11.59	1.68	9.25	1.68	5.04	.56	1.43	53.13
VANCE	.14	3.47	3.36	.39	1.37	2.40	1.06	.11	1.52	13.87
WAKE	.22	31.47	38.64	5.65	15.54	7.10	19.08	9.31	48.86	175.87
WARREN	1.64	1.48	.23		.63	.24	.29			4.51
WASHINGTON	.16	2.24	2.98	1.00	4.13	.62			.45	11.58
WATAUGA	3.75	.89	2.23	1.07			.07		1.07	9.08
WAYNE		10.20	6.00	3.76	4.35	2.58	1.41	.23	4.40	32.93
WILKES	1.76	2.39	1.83	3.23	.59	.08	.14	.40		10.42
WILSON	.80	6.10	8.24	.89	5.82	7.55	8.08	1.07	3.01	41.56
YADKIN	1.13	7.16	3.15		1.28	.98	.30	.59		14.59
YANCEY	.62	.38	1.38		.49	.68			.16	3.71
TOTAL	201.70	817.85	648.48	161.95	345.57	194.69	197.69	86.18	287.12	2941.23

- **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.

