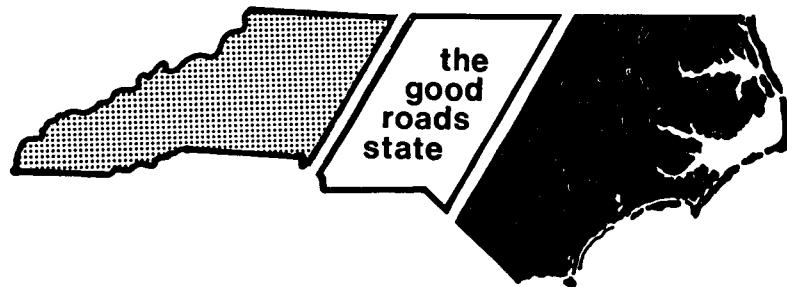


NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

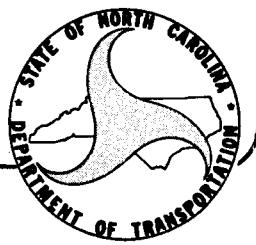
**HIGHWAY
AND
ROAD MILEAGE**



MAR 19 1980

**JANUARY
1980**

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



6
X

()

()

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

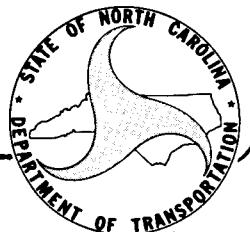
**HIGHWAY
AND
ROAD MILEAGE**

PREPARED BY THE

**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

IN COOPERATION WITH THE

**U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION**



The mileage statistics summarized in this book are from the calendar year immediately preceded by the date shown on the front cover.

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, NORTH CAROLINA 27611

In Cooperation With
U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

1979

TABLE TA-1 STATEWIDE MILEAGE, TRAVEL AND NON-FATAL AND FATAL INJURY ACCIDENTS 1979

Prepared June 5, 1980

Highway System and Related Items	Mileage and Travel				Motor Vehicle Traffic Accidents						Rates, Motor Vehicle Traffic Accidents per 100 million VM							
	Roads and Streets In Service		Annual Vehicle-Miles		Daily Vehicle-Miles Per Mile		Injury Accidents		Persons Injured (Incl. Pedes.)		Pedestrians Injured		Injury Accidents		Persons Injured (Incl. Pedes.)		Pedestrians Injured	
	Miles	Percent	Millions	Percent	Number	Fatal	Non-Fatal	Fatal	Non-Fatal	Fatal	Non-Fatal	Fatal	Non-Fatal	Fatal	Non-Fatal	Fatal	Non-Fatal	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
PA Interstate Rural (Arterial)	609	0.66	3,628	8.62	16,321	46	740	55	1,230	8	12	1.27	20.40	1.52	33.90	0.22	0.33	
PA Interstate Urban (Arterial)	133	0.14	1,614	3.84	33,247	22	626	28	1,034	4	9	1.36	38.79	1.73	64.06	0.25	0.56	
PA Other Primary Rural (Arterial)	4,133	4.46	9,959	23.67	8,634	225*	6,328*	264*	10,025*			2.26	53.50	2.65	100.66			
PA Other Primary Urban (Arterial)	557	0.60	3,637	8.64	17,889													
Federal-Aid Urban (Arterial)	1,371	1.49	4,282	10.18	8,557													
Federal-Aid Urban (Collector)	185	0.20	152	0.36	2,251													
PA Secondary Rural (Collector)	10,294	11.15	6,763	16.07	1,800	328*	3,138*	373*	13,271*			4.85	46.40	5.52	196.23			
Non-Federal-Aid Rural (Arterial)	249	0.27	127	0.30	1,397													
Non-Federal-Aid Urban (Arterial)	1,461	1.58	2,750	6.54	5,157													
Non-Federal-Aid Rural (Collector)	9,757	10.57	2,130	5.06	598	106*	2,883*	118*	4,450*			4.98	135.35	5.54	208.92			
Non-Federal-Aid Urban (Collector)	986	1.07	544	1.29	1,512													
Non-Federal-Aid-Rural (Local)	52,658	57.05	2,512	5.97	131	386*	17,065*	429*	18,121*			15.37	679.34	17.08	721.38			
Non-Federal-Aid Urban (Local)	9,930	10.76	3,977	9.45	1,097													
All Rural	77,680	84.16	25,119	59.70	886	1,091	29,154	1,239	47,097	169	843	4.34	116.06	4.93	187.50	0.67	3.36	
All Urban	14,623	15.84	16,956	40.30	3,177	259	25,331	285	39,800	84	1,301	1.53	149.39	1.68	234.72	0.50	7.67	
Total	92,303	100.00	42,075	100.00	1,249	1,350	54,485	1,524	86,897	253	2,144	3.21	129.49	3.62	206.53	0.60	5.10	
Related Data for 1979				Rates														
Vehicles registered, thousands				Per 100 million vehicle miles														
Annual miles per vehicle				3.21														
4,437				129.49														
9,483				3.62														
Motor Fuel, million gallons				206.53														
Gallons per vehicle				0.60														
3,411				5.10														
768.8				Per thousand Vehicles														
12.34				0.30														
Population, thousands (Provisional)				Per thousand Population														
Licensed drivers, thousands				0.24														
Licensed drivers, percent population				9.72														
1.26				0.27														
1.26				15.50														
0.83				Per Thousand Licensed Drivers														
7,505				0.37														
11,396				14.76														
*Approximated From Other Known Totals				0.41														
				23.54														
				0.07														
				0.58														

*Approximated From Other Known Totals

(3)

(4)

(5)

 TABLE OF CONTENTS 

	Table	Page
Explanation of Highway and Road System	5	
Explanation of Surface Type	6	
 <u>SUMMARY MILEAGE TABLES</u> 		
Paved and Unpaved Mileage by Years and Rural - Municipal	NC 100 TL	11
Paved and Unpaved Mileage Comprising the State Highway System by Counties	NC 106 TL	13
Surface Type by Divisions	NC 101 TL	16
Paved and Unpaved Mileage by Divisions and Rural - Municipal	NC 102 TL	17
Rural-Municipal Mileage by Traffic Lanes	NC 103 TL	18
Rural-Municipal Mileage by Control of Access	NC 104 TL	19
Total Mileage Classified by Federal-Aid System (T/W)	PR 528	20
Summary of Designated Federal-Aid System Mileage	PR 529	21
 <u>STATE PRIMARY HIGHWAY SYSTEM</u> 		
Paved and Unpaved Mileage by Counties and Rural - Municipal	NC 200 PT	25
Type of Surface Mileage by Divisions, Rural	NC 300 PR	27
Type of Surface Mileage by Divisions and Counties, Rural	NC 301 PR	28
Paved Mileage by Counties and Surface Width, Rural	NC 302 PR	42
Type of Surface Mileage by Division, Municipal	NC 400 PM	44
Type of Surface Mileage by Divisions and Counties, Municipal	NC 401 PM	45
Paved Mileage by Counties and Surface Width, Municipal	NC 402 PM	59
 <u>STATE SECONDARY HIGHWAY SYSTEM</u> 		
Paved and Unpaved Mileage by Counties and Rural - Municipal	NC 500 ST	63
Type of Surface Mileage by Divisions, Rural	NC 600 SR	65
Type of Surface Mileage by Divisions and Counties, Rural	NC 601 SR	66
Paved Mileage by Counties and Surface Width, Rural	NC 602 SR	80
Type of Surface Mileage by Divisions, Municipal	NC 700 SM	82
Type of Surface Mileage by Divisions and Counties, Municipal	NC 701 SM	83
Paved Mileage by Counties and Surface Width, Municipal	NC 702 SM	97

(C)

(C)

(C)

EXPLANATION OF HIGHWAY AND ROAD SYSTEMS

THE RURAL STATE PRIMARY SYSTEM is composed of all Interstate, U.S. and NC numbered highways, except those lying within the corporate limits of incorporated towns.

THE RURAL SECONDARY ROAD SYSTEM is composed of all State-maintained roads, except Interstate, U.S. and NC numbered highways, lying outside the corporate limits of incorporated towns.

THE MUNICIPAL STATE PRIMARY HIGHWAY SYSTEM is composed of all Interstate, U.S. and NC numbered highways or streets lying within the corporate limits of incorporated towns.

THE MUNICIPAL SECONDARY ROAD SYSTEM is composed of municipal extensions of the Rural Secondary Road System.

NOTES

1. The incorporated status of all towns is determined from official lists of the North Carolina Department of Transportation, Division of Highways. The date on which the status of incorporation is determined corresponds with the date of the mileage tabulation.
2. Bridges are included in the surfaced mileage and are considered as being of the same type as the approach surface.

In dealing with FEDERAL-AID HIGHWAY SYSTEMS, the terms "TRAVELED-WAY" and "DESIGNATED-WAY" are highly significant. It is important that these terms be understood in order for the reader to properly interpret the mileage summaries. As the relocation of a particular FEDERAL-AID ROUTE progresses, unfinished gaps will occur between usable sections. Through traffic using finished sections of the new route must be diverted onto a parallel existing highway until the unfinished gaps are completed. This routing of traffic is considered the TRAVELED-WAY of the system and is summarized in Table PR-528. The route on its final location, including unfinished sections, is termed the DESIGNATED-WAY and is summarized in Table PR-529. As construction progresses, the TRAVELED-WAY and DESIGNATED-WAY will ultimately become the same.

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:

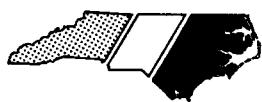
- I-2. Sand asphalt hot premixed on existing Portland cement concrete pavement.
- I-3. Sand asphalt hot premixed on existing bituminous concrete pavement.
- I-4. Sand asphalt hot premixed on sand asphalt base, or on any other base or type, except in I-2 or I-3 above.

J. PORLAND 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).

**SUMMARY
MILEAGE
TABLES**



64

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 HIGHWAYS			RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS			TOTAL STATE ROADS			ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL
1921				5,200 ^{1/} 5,600 ^{2/}			5,200 ^{1/} 5,600 ^{2/}												5,200 ^{1/} 5,600 ^{2/}		
1922				4,922	1,178	6,100	6,100												4,922	1,178	6,100
1923				4,416	1,808	6,224	6,224											4,416	1,808	6,224	
1924				3,807	2,327	6,134	6,134											3,807	2,327	6,134	
1925				3,370	2,848	6,218	6,218											3,370	2,848	6,218	
1926				3,733	3,350	7,083	7,083											3,733	3,350	7,083	
1927				3,358	3,779	7,137	7,137											3,358	3,779	7,137	
1928				4,305	4,004	8,309	8,309											4,305	4,004	8,309	
1929				4,490	4,215	8,705	8,705											4,490	4,215	8,705	
1930				5,179	4,573	9,752	9,752											5,179	4,573	9,752	
1931				5,401	4,632	10,035	10,035											5,401	4,632	10,035	
1932				5,831	4,317	10,148	10,148											5,2,005	4,971	56,974	
1933				7,511	10,330	90	759	849	11,179	45,995	1,070	47,066	47,048	48,905	9,340	58,245					
1934				2,819	7,947	10,799	90	766	856	11,655	45,995	1,053	47,048	47,048	48,937	9,766	58,703				
1935				2,852																	
1936				2,778	8,097	10,875	90	766	856	11,731	45,857	1,125	46,982	46,982	48,725	9,988	58,713				
1937				2,617	8,138	10,755	4	403	407	11,162	46,288	1,155	47,443	47,443	48,909	9,696	58,605				
1938				2,311	8,508	10,819	4	404	408	11,227	46,545	1,552	47,897	47,897	48,660	10,464	59,124				
1939				2,000	8,424	10,724	28	844	872	11,296	45,643	1,556	47,199	47,199	47,671	10,824	58,95				
1940				1,690	8,727	10,417	25	856	881	11,298	45,818	1,824	47,642	47,642	47,533	11,407	58,940				
1941				1,521	8,866	10,387	24	884	908 ^{1/} 935 ^{2/}	11,295	45,879	1,995	47,874	507	420	927 ^{1/2} 987 ^{2/2}	48,801	47,931	12,165		
1942				1,456	8,937	10,393	23	912	935 ^{2/} 962 ^{2/2}	11,328	46,053	2,063	48,116	549	438	1,011 ^{1/2} 418	49,103	48,081	12,350		
1943				1,414	8,938	10,352	21	914	962 ^{2/2}	11,314	46,033	2,053	48,136	503	418	1,014 ^{1/2} 436	49,147	48,051	12,400		
1944				1,359	8,941	10,300	20	969	989	11,289	46,220	2,152	48,372	520	667	1,069	49,141	48,232	12,498		
1945				1,342	8,953	10,295	19	984	1,003	11,298	46,380	2,171	49,051	634	441	1,075	50,126	48,875	12,549		
1946				1,266	9,076	10,342	21	986	1,007	11,349	46,896	2,856	49,752	615	478	1,093	50,145	48,801	12,396		
1947				1,107	9,223	10,330	21	1,011	1,032	11,362	46,388	4,060	50,448	589	535	1,124	51,572	48,103	60,096		
1948				825	9,526	10,351	19	1,037	1,056	11,407	45,922	5,109	51,031	550	614	1,164	52,195	48,103	62,34		
1949				685	9,776	10,461	13	1,060	1,073	11,534	45,328	6,372	51,700	520	667	1,187	52,887	46,546	63,602		
1950				457	10,064	10,521	10	1,082	1,092	11,613	42,028	10,794	52,822	481	760	1,241	54,063	42,976	64,421		
1951				338	10,304	10,642	5	1,094	1,099	11,741	38,915	14,596	53,511	425	478	1,093	50,145	48,801	65,676		
1952				252	10,477	10,729	4	1,117	1,121	11,850	36,086	18,182	54,268	368	923	1,291	55,559	48,103	66,547		
1953				204	10,566	10,770	4	1,123	1,127	11,897	34,418	20,551	54,969	345	979	1,324	56,293	48,103	67,409		
1954				146	10,736	10,882	4	1,123	1,127	12,009	34,150	21,364	55,514	346	1,042	1,388	56,902	34,646	68,190		
1955				124	10,844	10,968	3	1,163	1,166	12,134	33,979	22,074	56,053	332	1,073	1,405	57,458	34,438	68,111		
1956				99	11,015	11,114	2	1,169	1,171	12,285	33,763	22,735	56,498	321	1,127	1,448	57,946	34,185	66,547		
1957				94	11,066	11,160	2	1,210	1,212	12,372	33,149	23,466	56,615	281	1,209	1,490	58,105	34,046	70,231		
1958				85	11,167	11,252	2	1,225	1,227	12,479	32,869	23,885	56,854	257	1,280	1,537	58,391	33,213	70,477		
1959				85	11,205	11,290	2	1,263	1,265	12,555	32,503	24,707	57,210	249	1,330	1,579	58,789	32,339	70,870		
1960				84	11,209	11,293	2	1,345	1,347	12,640	31,627	25,040	56,667	29	1,607	1,607	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

NC 100 TI

January 1, 1980

SUMMARY OF THE PAVED AND UNPAVED MILEAGE
COMPRISED BY THE STATE HIGHWAY SYSTEM

NC 106 TL

COUNTY	STATE SECONDARY ROAD SYSTEM			STATE URBAN 1/ SYSTEM			STATE PRIMARY SYSTEM			TOTAL STATE HIGHWAY SYSTEM		
	Paved	Unpaved	Total	Paved	Unpaved	Total	Paved	Unpaved	Total	Paved	Unpaved	Total
Alamance	549.74	173.58	723.32	79.47	1.60	81.07	120.92	120.92	750.13	175.18	925.31	925.31
Alexander	334.82	165.96	500.78	4.18	.24	4.42	43.80	80.57	382.80	165.96	548.76	548.76
Alleghany	154.35	214.95	369.30	6.08	.31	6.39	80.57	112.47	241.00	215.19	456.19	456.19
Anson	539.82	149.45	689.27	35.38	.38	37.71	112.47	111.63	687.67	149.76	837.43	837.43
Ashe	248.90	426.29	675.19	6.80			111.63		367.33	426.67	794.00	
Avery	85.62	152.10	237.72	17.66	2.88	20.54	75.32	178.60	178.60	154.98	333.58	333.58
Beaufort	388.26	298.04	686.30	24.95	.45	25.40	168.19	168.19	581.40	298.49	879.89	879.89
Bertie	288.34	187.94	476.28	22.84	1.43	24.27	144.26	144.26	455.44	189.37	644.81	644.81
Bladen	363.30	201.22	564.52	43.36	5.35	48.71	262.13	262.13	668.79	206.57	875.36	875.36
Brunswick	319.03	168.31	487.34	65.75	1.05	66.80	181.94	181.94	566.72	169.36	736.08	736.08
Buncombe	593.52	356.55	950.07	89.90	1.81	91.71	174.64	5.75	180.39	858.06	364.11	1,222.17
Burke	391.16	240.70	631.86	65.43	3.91	69.34	126.69	126.69	583.28	244.61	827.89	
Cabarrus	646.81	130.66	777.47	27.26	.20	27.46	108.14	108.14	782.21	130.86	913.07	
Caldwell	277.33	260.21	537.54	46.26	1.07	47.33	91.08	91.08	414.67	269.65	684.32	
Camden	92.76	56.18	148.94	.04			.04		44.28	137.08	56.18	193.26
Carteret	180.00	56.61	236.61	44.39	.04	44.43	98.17	98.17	322.56	56.65	379.21	
Caswell	332.35	167.19	499.54	1.18			1.18	121.32	121.32	454.85	167.19	622.04
Catawba	595.13	188.66	783.79	73.89	1.66	75.55	107.67	107.67	776.69	190.32	967.01	
Chatham	555.55	280.33	835.88	26.46	1.27	27.73	146.45	146.45	728.46	281.60	1,010.60	
Cherokee	191.44	275.99	467.43	15.14	.70	15.84	79.00	79.00	285.58	276.69	562.27	
Chowan	145.46	37.05	182.51	8.56			8.56	48.17	48.17	202.19	37.05	239.24
Clay	120.08	90.98	211.06	3.10	.02	3.12	36.03	36.03	159.21	91.00	250.21	
Cleveland	679.04	254.21	933.25	107.52	10.21	117.73	141.68	141.68	928.24	264.42	1,192.66	
Columbus	654.86	281.91	936.77	57.10	2.48	59.58	224.34	224.34	936.30	284.39	1,220.69	
Craven	358.33	192.08	550.41	39.51	1.07	40.58	126.53	126.53	524.37	193.15	717.52	
Cumberland	729.44	218.27	947.71	86.79	*42	87.21	167.33	167.33	983.56	218.69	1,202.25	
Currinlck	109.99	50.91	160.90				70.75	70.75	180.74	50.91	231.65	
Dare	49.84	27.35	77.19	39.20	.24	39.44	121.60	121.60	210.64	27.59	238.32	
Davidson	885.68	290.79	1,176.47	51.36	.51	51.87	166.20	166.20	1,103.24	291.30	1,394.54	
Davie	242.58	142.43	385.01	9.42			9.42	100.87	352.87	142.43	495.30	
Duplin	673.93	239.34	913.27	52.14			54.95	178.85	904.92	242.15	1,147.07	
Durham	350.64	212.12	562.76	115.87	4.63	120.50	68.15	68.15	534.66	216.75	751.41	
Edgecombe	409.06	79.71	488.77	40.83	.81	41.64	168.14	168.14	618.03	80.52	698.55	
Forsyth	681.18	211.29	895.47	164.13	1.89	166.12	137.83	137.83	986.14	213.28	1,199.42	
Franklin	461.87	152.24	614.11	16.53	.03		144.20	144.20	622.57	152.27	774.84	

1/ State System Mileage Within Municipalities.

January 1, 1980

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

NC 106 TL

COUNTY	STATE SECONDARY ROAD SYSTEM			STATE URBAN 1/ SYSTEM			STATE PRIMARY SYSTEM			TOTAL STATE HIGHWAY SYSTEM		
	Paved	Unpaved	Total	Paved	Unpaved	Total	Paved	Unpaved	Total	Paved	Unpaved	Total
Gaston	538.37	151.89	690.26	115.45	3.16	118.61	119.08	772.90	155.05	927.95	362.67	362.67
Gates	163.10	115.07	278.17	2.98	.29	3.27	81.23	247.31	115.36	245.22	836.67	836.67
Graham	112.76	80.21	192.97	4.19	.26	4.45	47.80	164.75	80.47	245.52	459.52	459.52
Granville	382.94	303.85	686.79	27.05	.14	27.19	122.69	532.68	303.99	77.38	836.67	836.67
Greene	285.02	77.06	362.08	10.24	.32	10.56	86.88	382.14	77.38	11.38	459.52	459.52
Guilford	869.11	386.69	1,255.80	201.06	2.77	203.83	205.75	1,275.92	389.46	1,665.38	883.70	883.70
Halifax	441.62	181.42	623.04	35.30	.98	36.28	224.38	701.30	182.40	225.59	1,024.30	1,024.30
Harnett	595.10	225.23	820.33	35.15	.36	35.51	168.46	168.46	376.81	227.56	604.37	604.37
Haywood	208.83	227.10	435.93	26.04	.46	26.50	141.94	141.94	442.70	354.11	796.81	796.81
Henderson	330.95	353.83	684.78	14.80	.28	15.08	96.95	96.95	442.70	354.11	796.81	796.81
Hertford	214.87	103.54	318.41	25.67	.91	26.58	93.98	93.98	334.52	104.45	438.97	438.97
Hoke	326.52	36.61	363.13	11.00	.00	11.00	54.25	54.25	391.77	36.61	428.38	428.38
Hyde	132.03	66.93	198.96	1.13	.00	1.13	76.94	76.94	208.97	66.93	275.90	275.90
Iredell	780.29	357.28	1,137.57	65.72	2.19	67.91	181.45	181.45	1,027.46	359.47	1,386.93	1,386.93
Jackson	164.38	268.79	433.17	18.66	6.81	25.47	103.35	103.35	286.39	285.19	571.58	571.58
Johnston	864.62	333.99	1,198.61	51.08	.93	52.01	264.32	264.32	1,160.02	334.92	1,514.94	1,514.94
Jones	179.72	58.00	237.72	4.76	.19	4.76	83.75	83.75	268.23	58.00	326.23	326.23
Lee	303.29	56.50	359.79	57.22	.19	57.41	63.72	63.72	424.23	56.69	480.92	480.92
Lenoir	418.04	18.10	601.14	29.05	.67	29.72	105.18	105.18	552.27	183.77	736.04	736.04
Lincoln	415.96	162.50	578.46	7.42	.75	7.42	102.01	102.01	525.39	162.50	687.89	687.89
Macon	277.47	285.03	562.50	16.84	2.18	19.02	88.56	88.56	88.56	382.87	287.21	670.08
Madison	198.38	30.82	507.20	21.39	.86	22.25	110.44	110.44	114.15	330.21	313.38	643.59
Martin	253.54	136.92	390.46	29.96	1.19	31.15	119.66	119.66	403.16	138.11	541.27	541.27
McDowell	277.99	165.58	443.57	9.41	.55	9.96	130.34	130.34	417.74	907.55	1,052.39	1,052.39
Mecklenburg	709.20	101.11	810.31	217.42	.75	218.17	154.43	154.43	1,031.05	101.86	1,182.91	1,182.91
Mitchell	117.19	128.83	246.02	15.55	.71	16.26	57.15	57.15	57.15	189.89	129.54	319.43
Montgomery	382.24	119.71	501.95	30.81	.23	31.04	123.48	123.48	123.48	536.53	119.94	656.47
Moore	656.79	207.42	864.21	70.47	2.47	72.94	150.99	150.99	878.25	209.89	1,088.14	1,088.14
Nash	617.67	143.89	761.56	75.64	.95	76.59	214.24	214.24	214.24	907.55	144.84	1,052.39
New Hanover	276.89	21.67	298.56	55.56	.85	56.41	60.00	60.00	392.45	22.52	414.97	414.97
Northampton	281.77	126.78	408.55	30.87	1.44	32.31	136.65	136.65	136.65	449.29	128.22	577.51
Ossipee	416.75	105.79	522.54	27.84	.39	28.23	142.88	142.88	142.88	587.47	106.18	693.65
Orange	392.61	224.49	617.10	40.18	1.31	41.49	97.31	97.31	97.31	530.10	225.80	755.90
Pamlico	119.96	71.57	191.53	21.88	2.26	24.14	47.53	47.53	47.53	189.37	73.83	263.20
Pasquotank	158.93	62.24	221.17	11.58	.10	11.68	32.93	32.93	32.93	203.44	62.34	265.78

1/ State System Mileage Within Municipalities.

January 1, 1980

NC 106 TL

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

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
Pender	345.22	116.51	461.73	33.26	1.77	35.03	168.21		168.21	516.69	118.28	664.97
Perquimans	173.82	85.72	259.54	11.98	.10	12.08	23.62		23.62	209.42	85.82	295.27
Person	277.93	280.05	557.98	17.03	.27	17.30	88.50		88.50	383.46	280.32	663.78
Pitt	513.97	262.99	776.96	62.90	.54	63.44	203.81		203.81	70.68	263.53	1,044.21
Polk	186.62	170.60	357.22	13.22	1.48	14.70	54.58		54.58	254.42	172.08	426.50
Randolph	823.34	474.54	1,297.88	97.71	5.01	102.72	176.77		176.77	1,097.82	479.55	1,577.37
Richmond	494.67	105.18	599.85	42.71	1.06	43.77	98.04		98.04	635.42	106.24	741.66
Robeson	1,087.01	279.01	1,366.02	85.52	1.82	87.34	293.03		293.03	1,465.56	280.83	1,746.39
Rockingham	517.79	368.65	886.44	75.69	.87	76.56	207.68		207.68	801.16	369.52	1,170.68
Rowan	741.01	222.55	963.56	72.09	.97	73.06	119.76		119.76	932.86	223.52	1,156.38
Rutherford	541.51	341.23	882.74	65.46	4.86	70.32	105.11		105.11	712.08	346.09	1,058.17
Sampson	901.67	275.10	1,179.77	57.70	.46	58.16	220.19		220.19	1,182.56	275.56	1,458.12
Scotland	365.90	65.27	431.17	42.46	.63	43.09	68.82		68.82	477.18	65.90	543.08
Stanly	541.11	183.48	724.59	42.93	.17	43.10	105.78		105.78	105.78	68.82	183.65
Stokes	436.74	362.85	799.59	9.02	.54	9.56	135.01		135.01	580.77	363.39	944.16
Surry	517.51	400.34	917.85	36.58	.61	37.19	142.77		142.77	696.86	400.95	1,097.81
Swain	97.64	87.12	184.76	10.85	1.00	11.85	60.09		60.09	168.58	88.12	256.70
Transylvania	146.50	154.26	300.76	13.66	.22	13.88	86.05		86.05	91.15	246.21	159.58
Tyrrell	94.18	49.27	143.45	1.95	.95	1.95	45.10		45.10	141.23	49.27	190.50
Union	857.68	254.95	1,112.63	52.88	2.61	55.49	159.95		159.95	1,070.51	257.56	1,328.07
Vance	287.67	80.71	368.38	21.63	1.15	22.78	71.01		71.01	380.31	81.86	462.17
Wake	978.59	334.12	1,312.71	186.17	2.51	188.68	228.36		228.36	1,393.12	336.63	1,729.75
Warren	317.24	201.41	518.65	8.07	.24	8.31	82.12		82.12	407.43	201.65	609.08
Washington	140.82	81.23	222.05	14.71	.71	14.71	52.93		52.93	208.46	81.23	289.69
Watauga	168.26	298.76	467.02	26.46	1.63	28.09	78.43		78.43	273.15	300.39	573.54
Wayne	689.54	151.08	840.62	45.27	.37	45.64	143.43		143.43	878.24	151.45	1,029.69
Wilkes	564.13	541.39	1,105.52	22.93	.07	23.00	135.52		135.52	722.58	541.46	1,264.04
Wilson	441.11	98.35	539.94	57.93	.03	57.03	126.68		126.68	624.82	98.83	723.65
Yadkin	345.17	222.07	567.24	22.73	.33	23.06	82.63		82.63	450.53	222.40	672.93
Yancey	143.03	139.54	282.57	6.15	.39	6.54	81.10		81.10	86.48	230.28	145.31
TOTALS	40,288.49	19,259.85	59,548.34	4,163.44	118.21	4,281.65	12,035.12		12,035.12	37.89	56,487.05	19,415.95
												75,903.00

1/ State System Mileage Within Municipalities.

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

NC 101 TL

SYSTEM ALL SYSTEMS
COUNTY STATE TOTALS

COMPLETED AS OF JANUARY 1 19 80

DIVISION No. 1-14

TYPE OF ROAD		MILEAGE TOTAL		1	2	3	4	5	6	7	8	9	10	11	12	13	14
A PRIMITIVE	00																
B UNIMPROVED	10	830.19	115.86	67.50	69.17	39.05	15.76	69.40	13.47	29.78	51.95	22.08	157.89	13.30	38.03	126.94	
C GRADED AND DRAINED	20	2,933.66	508.31	701.86	276.61	307.91	169.23	267.37	80.99	122.45	58.85	85.10	148.05	56.23	46.68	104.02	
D SOIL SURFACED	30	6,682.93	307.46	324.30	56.9.33	541.80	861.40	373.85	750.94	705.53	132.83	304.69	799.66	288.32	175.91		
E GRAVEL OR STONE	41	8,969.18	261.20	111.14	16.34	104.20	842.17	17.90	858.84	453.25	417.59	583.68	1921.06	428.53	1336.14	1615.14	
TOTAL NON HARD SURFACED		19,415.95	1192.83	1204.80	934.05	992.96	1573.47	1216.07	1327.15	1356.42	1233.92	823.69	2531.69	1297.72	1709.17	2022.01	
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	10,831.53	637.91	180.92	115.43	1272.38	1070.23	590.31	533.28	1599.26	1569.60	501.86	279.16	1661.75	319.65	96.79
	F ₂ GRAVEL OR STONE	52	12,023.05	648.57	241.77	100.04	291.74	1035.24	109.75	1451.34	676.00	980.09	1566.38	1842.30	913.69	1197.34	971.80
	F ₃ WATERBOUND MACADAM	54	28.52														4.10
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60	25.20	12.19	.60	1.29		*13	9.12	1.67					*20		
G MIXED BITUMINOUS	G ₂ RIGID BASE	61	24.71	5.78	1.90		4.38	5.05	.97	.67	1.26				4.22	*31	*17
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64															
	H ₂ RIGID BASE	62	4.39														
I BITUMINOUS CONCRETE I ₁	I ₃ 19,603.03	741.63	990.13	1397.47	1548.49	1752.89	1836.22	1686.67	1596.57	1076.87	1471.11	970.41	1544.81	1619.47	1370.29		
SAND ASPHALT —HOT PREMIXED	I ₂ ON P. C. CONCRETE	67	155.24	55.21	20.20	4.23	13.18	6.83	2.52	8.71	7.17	13.82	9.45	*30	*63	1.06	9.23
	I ₃ ON BITUMINOUS CONCRETE	66	1,252.54	106.23	144.49	143.10	472.43	3.47	262.53	6.68	74.52	4.04	1.15	20.51	1.45	2.99	8.95
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	11,615.14	1362.67	1391.71	2415.93	1209.28	252.01	2039.07	39.26	1185.87	172.48	264.98	148.91	195.63	73.74	283.60
J PORTLAND CEMENT CONCRETE	J ₇ 913.95	41.65	18.90	2.42	98.08	127.96	2.43	83.10	28.75	130.38	86.43	67.79	94.54	104.83		26.69	
K BRICK	K ₈ 9.70																
L BLOCK	L ₉ 0																
TOTAL HARD SURFACED		56,487.05	3591.89	3601.02	4180.81	4909.96	4254.23	4852.92	3812.16	5169.66	3955.88	4311.26	3344.72	4413.48	3321.54	2767.52	
TOTAL MILEAGE		75,903.00	6786.72	4,805.82	5114.86	5902.92	5827.70	6068.99	5139.31	6526.08	5189.80	5134.95	5876.41	5711.20	5030.71	4789.53	

JANUARY 1, 1980

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			T O T A L	
	R U R A L		M U N I C I P A L	T O T A L	R U R A L		M U N I C I P A L	T O T A L
	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED
01	1052.10		117.20		1209.30	2299.45	1187.13	83.14
02	\$20.04		115.88		1035.92	2443.30	1199.45	121.80
C3	\$52.07		109.58		1061.65	2936.49	926.72	182.67
04	1141.19		135.37		1276.56	3463.62	988.92	165.78
05	805.03		142.17		947.20	3056.88	1564.50	250.15
C6	1115.29		132.98		1248.27	3429.71	1205.64	174.94
07	752.98		172.24		925.22	2661.60	1320.60	225.34
C8	882.52		128.08		1010.60	3908.30	1345.56	250.76
09	659.67		106.28		765.95	2990.19	1229.91	199.74
10	640.77		167.28		808.05	3294.62	819.65	208.55
11	797.95	8.37	91.58		897.90	2361.27	2516.11	93.92
12	655.69		159.08		854.77	3343.61	1280.50	215.10
13	785.47	14.82	125.97		926.27	2262.78	1681.25	147.32
14	794.35	14.65	57.64		866.68	1836.67	1563.91	78.86
TOTALS	12025.12	37.89	1761.33		13834.34	40288.49	19255.85	2402.11
							118.21	62068.66
								75903.00

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM

JANUARY 1, 1980

RURAL - MUNICIPAL MILEAGE BY NUMBER OF LANES
NC 103

STATEWIDE

	2 - LANES	3 - LANES	FOUR LANES	SIX LANES	CR MORE	1-W PAIR	TOTAL
			DIVIDED	UNDIVIDED	DIVIDED	UNDIVIDED	
INTERSTATE RURAL			<u>1/</u> 652.81		2.04		654.85
INTERSTATE MUNIC			82.06		10.01		92.07
I-BUS LOOP RURAL			49.07	1.62	.21		50.90
I-BUS LOOP MUNIC			7.54	2.13	1.52	.69	11.88
US ROUTES RURAL	3,457.62	44.85	796.16	104.20	6.69	\$.42	.05
US ROUTES MUNIC	499.55	6.68	166.56	190.90	19.71	21.38	24.07
NC ROUTES RURAL	6,805.28	10.61	94.93	36.38	1.07		6,948.27
NC ROUTES MUNIC	585.38	.62	28.66	95.94	6.39	2.74	4.40
SR ROUTES RURAL	59,489.97	1.70	17.56	36.81		*3C	59,548.34
SR ROUTES MUNIC	2,271.36	4.03	55.38	183.35	2.01	4.19	2,520.32
TOTALS	73,113.56	68.49	1,950.73	653.33	49.65	38.72	28.52
							75,903.00

1/ Includes 4.52 miles in McDowell County that are carrying traffic during construction.

JANUARY 1, 1980

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

F U L L C O N T R O L		P A R T I A L C T L		N O C O N T R O L		I G T A L
T W O L A N E S	4 O R M O R E	T W O L A N E S	4 O R M O R E	2-3 L A N E S	4 O R M O R E	1-W PAIR
	<u>1/</u> 654.85					654.85
INTERSTATE RURAL	92.07					92.07
INTERSTATE MUNIC						
I-BUS LOOP RURAL	6.51		7.07		37.32	50.90
I-BUS LOOP MUNIC	.79		3.03		8.06	11.88
US ROUTES RURAL	41.30	256.10	80.15	116.88	3,381.02	543.49
US FACIES MUNIC	2.96	44.17	6.86	37.25	496.81	317.13
NC ROUTES RURAL	1.35	12.53	31.40	20.51	6,783.14	99.34
NC ROUTES MUNIC	8.89	2.67	1.46	587.33	123.38	4.40
SR ROUTES RURAL				3.30	59,491.67	45.95
SR ROUTES MUNIC				.36	2,275.39	238.97
TOTALS	45.61	1,088.93	121.08	189.86	73,015.36	1,413.64
						28.52
						75,903.00

1/ Includes 4.52 miles in McDowell County that are carrying traffic during construction.

NORTH CAROLINA

TOTAL MILEAGE CLASSIFIED BY FEDERAL-AID SYSTEMS

LINE NO.	ROAD SYSTEM	INTERSTATE SYSTEM		FEDERAL-AID PRIMARY		NON FEDERAL-AID		TOTAL (Columns 3 plus 4)			
		RURAL (1)	URBAN (2)	RURAL (3)	URBAN (4)	FEDERAL AID URBAN (5)	FEDERAL-AID SECONDARY (6)	RURAL (7)	URBAN (8)		
1 STATE PRIMARY HIGHWAY SYSTEM	a. RURAL	652.55	69.95	4,455.02	243.61	150.81	7,089.51	39.35	94.71	12,073.01	
	b. MUNICIPAL - 5,000 AND OVER		118.19		404.16	252.49			243.78	900.43	
	c. MUNICIPAL - UNDER 5,000	11.61	5.76	246.68	30.97	37.88	510.85	.75	33.77	860.90	
2 STATE SECONDARY HIGHWAY SYSTEM	a. RURAL				3.79		501.43	2,572.51	54,217.15	2,253.46	59,548.34
	b. MUNICIPAL - 5,000 AND OVER			.11		11.66	537.69			717.06	1,256.41
	c. MUNICIPAL - UNDER 5,000						55.50	116.32	1,001.61	80.48	1,253.91
3 LOCAL ROADS UNDER STATE CONTROL	a. RURAL										
	b. MUNICIPAL - 5,000 AND OVER										
	c. MUNICIPAL - UNDER 5,000										
4 COUNTY ROADS - RURAL											
5 TOWN AND TOWNSHIP ROADS - RURAL											
6 LOCAL CITY STREETS						20.82		3,316.79	8,713.28	12,050.89	
7 MILEAGE NOT INCLUDED WITH THE ROAD AND STREET SYSTEMS CLASSIFIED ABOVE	a. STATE PARK, FOREST, AND RESERVATION ROADS							498.30			498.30
	b. NATIONAL PARK, FOREST, AND RESERVATION ROADS										
	c. TOLL ROADS, BRIDGES, AND TUNNELS										
	d. OTHER ROADS										
8 TOTAL EXISTING MILEAGE	664.16	194.01	4,722.28	690.40	1,556.62	10,294.09	62,663.96	12,376.27	92,303.62		

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 DESIGNATED FEDERAL - AID SYSTEM MILEAGE
JANUARY 1, 1980

STATEWIDE ALL

STATE SYSTEM	INTERSTATE		FEDERAL - AID PRIMARY		FAS	FAU	NON FA	TOTAL
	RURAL	URBAN	RURAL	URBAN				
RURAL PRIMARY	1/ 604.56	50.29	3,552.78	176.59	7,374.07	156.19	158.53	12,073.01
MUN OVER 5000	78.89			290.14		252.49	256.66	900.43
MUN UNDR 5000	9.22	3.96	203.60	26.64	543.29	37.88	36.31	860.90
RURAL SECNDRY			3.79		2,571.12			
MUN OVER 5000				11.28				
MUN UNDR 5000					115.94			
LOCAL CITY ST						55.50	1,082.47	1,253.91
STATE PARKS						20.82	12,030.07	12,050.89
FEDERAL DOMAIN					4.90			
PROJECTED RTS	85.33	30.17	353.23	20.52	58.97	29.41		577.63
TOTALS	699.11	163.31	4,130.19	525.17	10,668.29	1,614.04	75,081.14	92,881.25

1/ Includes 4.52 miles in McDowell County that are carrying traffic during construction.

PR-529

A, b5, 2, 3, 4
E.P.T.C.

(C)

(C)

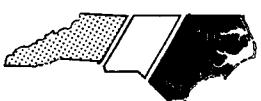
(C)

INTERSTATE AND INTERSTATE TRAVELED WAY BY COUNTY
Period Ending December 31, 1979

COUNTY	COMPLETED INTERSTATE MILES	ANNUAL VEHICLE MILES (000,000)	INTERSTATE TRAVELED WAY MILES	ANNUAL VEHICLE MILES (000,000)
Alamance	16.01	176	0	0
Bluncombe	45.86	332	4.05	27
Burke	26.86	145	0	0
Cabarrus	14.17	102	0	0
Catawba	19.66	106	0	0
Cleveland	8.22	61	0	0
Cumberland	13.22	82	17.48	144
Davidson	4.85	41	19.60	175
Davie	19.32	108	0	0
Durham	16.84	166	12.06	64
Persyth	23.62	330	0	0
Gaston	19.43	233	0	0
Cranville	23.63	109	0	0
Guilford	34.24	439	9.90	95
Halifax	22.09	141	0	0
Harnett	8.81	59	0	0
Haywood	36.71	162	0	0
Henderson	16.82	83	0	0
Iredell	61.24	313	0	0
Johnston	30.40	211	16.67	70
McDowell	21.54	96	4.52	27
Mecklenburg	53.29	642	2.66	22
Nash	26.26	156	0	0
Northampton	7.50	49	0	0
Orange	16.04	139	0	0
Folk	13.14	46	0	0
Randolph	0	0	1.63	17
Robeson	38.66	220	0	0
Rowan	19.43	157	0	0
Burry	22.95	63	0	0
Vance	14.38	62	0	0
Wake	5.62	35	26.87	309
Warren	10.57	38	0	0
Wilson	16.39	99	0	0
Yadkin	14.70	42	0	0
Totals	742.39	5241	115.44	950

1/ 4.62 miles I-40 in Rowan County is included in I-77 mileage.
Although this segment is on final location, it is presently being reconstructed to interstate standards.

**STATE
PRIMARY
HIGHWAY
SYSTEM**



JANUARY 1, 1980

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	120.92		120.92	35.46		35.46	156.38		156.38
ALEXANDER	43.80		43.80	1.59		1.59	45.39		45.39
ALLEGHANY	80.57		80.57	3.38		3.38	83.95		83.95
ANSON	112.47		112.47	14.10		14.10	126.57		126.57
ASHE	111.63		111.63	4.83		4.83	116.46		116.46
AVERY	75.32		75.32	8.68		8.68	84.00		84.00
BEAUFORT	168.19		168.19	12.55		12.55	180.74		180.74
BERTIE	144.26		144.26	13.40		13.40	157.66		157.66
BLADEN	262.13		262.13	17.95		17.95	280.08		280.08
BRUNSWICK	181.94		181.94	14.20		14.20	196.14		196.14
BUNCOMBE	174.64	5.75	180.39	53.36		53.36	228.00	5.75	233.75
BURKE	126.69		126.69	23.87		23.87	150.56		150.56
CABARRUS	108.14		108.14	14.28		14.28	122.42		122.42
CALDWELL	51.08	8.37	99.45	25.62		25.62	116.70	8.37	125.07
CAMDEN	44.28		44.28	.04		.04	44.32		44.32
CARTERET	98.17		98.17	26.48		26.48	124.65		124.65
CASWELL	121.32		121.32	1.18		1.18	122.50		122.50
CATAWBA	107.67		107.67	26.76		26.76	134.43		134.43
CHATHAM	146.45		146.45	8.23		8.23	154.68		154.68
CHEROKEE	79.00		79.00	5.15		5.15	84.15		84.15
CHICAGO	48.17		48.17	5.46		5.46	53.63		53.63
CLAY	36.03		36.03	.88		.88	36.91		36.91
CLEVELAND	141.68		141.68	37.50		37.50	179.18		179.18
COLUMBUS	224.34		224.34	31.17		31.17	255.51		255.51
CRAYON	126.53		126.53	14.19		14.19	140.72		140.72
CUMBERLAND	167.33		167.33	38.85		38.85	206.18		206.18
CURRITUCK	70.75		70.75				70.75		70.75
DARE	121.60		121.60	25.84		25.84	147.44		147.44
DAVISON	166.20		166.20	13.70		13.70	179.90		179.90
DAVIE	100.87		100.87	6.08		6.08	106.95		106.95
DUPLIN	178.85		178.85	23.28		23.28	202.13		202.13
DURHAM	68.15		68.15	51.30		51.30	119.45		119.45
EDGECOMBE	168.14		168.14	18.90		18.90	187.04		187.04
FORSYTH	137.83		137.83	57.97		57.97	155.80		155.80
FRANKLIN	144.20		144.20	10.23		10.23	154.43		154.43
GASTON	119.08		119.08	57.50		57.50	176.58		176.58
GATES	81.23		81.23	2.89		2.89	84.12		84.12
GRAHAM	47.80		47.80	.87		.87	48.67		48.67
GRANVILLE	122.69		122.69	12.79		12.79	135.48		135.48
GREENE	86.88		86.88	5.03		5.03	91.91		91.91
GUILFORD	205.75		205.75	81.85		81.85	287.60		287.60
HALIFAX	224.38		224.38	19.99		19.99	244.37		244.37
HARNETT	168.46		168.46	15.56		15.56	184.02		184.02
HAYWOOD	141.54		141.54	12.22		12.22	154.16		154.16
HENDERSON	96.95		96.95	6.76		6.76	103.71		103.71
HERTFORD	93.98		93.98	12.43		12.43	106.41		106.41
HCKE	54.25		54.25	6.59		6.59	60.84		60.84
HYDE	76.54		76.54				76.54		76.54
IREDELL	181.45		181.45	33.64		33.64	215.09		215.09
JACKSON	103.35	9.59	112.94	9.52		9.52	112.87	9.59	122.46

JANUARY 1, 1980

STATE PRIMARY HIGHWAY SYSTEM

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

	R U R A L			M U N I C I P A L			T O T A L S		
COUNTY	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	264.32		264.32	21.47		21.47	285.79		285.79
JONES	83.75		83.75	3.41		3.41	87.16		87.16
LEE	63.72		63.72	14.48		14.48	78.20		78.20
LEN CIR	105.18		105.18	10.26		10.26	115.44		115.44
LINCOLN	102.01		102.01	2.09		2.09	104.10		104.10
MACON	88.56		88.56	8.14		8.14	96.70		96.70
MADISON	110.44	3.70	114.14	7.44		7.44	117.88	3.70	121.58
MARTIN	119.66		119.66	17.27		17.27	136.93		136.93
MCDOWELL	130.34		130.34	3.49		3.49	133.83		133.83
MECKLENBURG	154.43		154.43	105.07		105.07	259.50		259.50
MITCHELL	57.15		57.15	6.81		6.81	63.56		63.56
MONTGOMERY	123.48		123.48	16.56		16.56	140.04		140.04
MOORE	150.99		150.99	22.42		22.42	173.41		173.41
NASH	214.24		214.24	36.71		36.71	250.95		250.95
NEW HANOVER	60.00		60.00	24.08		24.08	84.08		84.08
NORTHAMPTON	136.65		136.65	20.08		20.08	156.73		156.73
CNSLOW	142.88		142.88	8.44		8.44	151.32		151.32
CRANGE	57.31		57.31	20.53		20.53	117.84		117.84
PAMLICO	47.53		47.53	11.67		11.67	59.20		59.20
PASQUCTANK	32.93		32.93	7.33		7.33	40.26		40.26
PENDER	168.21		168.21	14.88		14.88	183.09		183.09
PERQUIMANS	23.62		23.62	8.02		8.02	31.64		31.64
PERSON	88.50		88.50	7.12		7.12	95.62		95.62
PITT	203.81		203.81	32.29		32.29	236.10		236.10
POLK	54.58		54.58	5.41		5.41	59.99		59.99
RANDOLPH	176.77		176.77	27.51		27.51	204.28		204.28
RICHMOND	98.04		98.04	15.37		15.37	113.41		113.41
ROBESON	293.03		293.03	29.45		29.45	322.48		322.48
ROCKINGHAM	207.68		207.68	33.22		33.22	240.50		240.50
RCWAN	119.76		119.76	22.93		22.93	142.69		142.69
RUTHERFORD	105.11		105.11	28.51		28.51	133.62		133.62
SAMPSON	220.19		220.19	24.70		24.70	244.89		244.89
SCOTLAND	68.82		68.82	16.92		16.92	85.74		85.74
STANLY	105.78		105.78	18.60		18.60	124.38		124.38
STOKES	135.01		135.01	5.60		5.60	140.61		140.61
SURRY	142.77		142.77	15.16		15.16	157.93		157.93
SWAIN	60.09		60.09	3.15		3.15	63.24		63.24
TRANSYLVANIA	66.05	5.10	91.15	5.54		5.54	91.59	5.10	96.69
TYRRELL	45.10		45.10	1.16		1.16	46.26		46.26
UNION	159.95		159.95	15.23		15.23	175.18		175.18
VANCE	71.01		71.01	9.75		9.75	80.76		80.76
WAKE	220.36		220.36	46.90		46.90	275.26		275.26
WARREN	82.12		82.12	4.08		4.08	86.20		86.20
WASHINGTON	52.93		52.93	3.28		3.28	56.21		56.21
WATAUGA	78.43		78.43	12.00		12.00	90.43		90.43
WAYNE	143.43		143.43	20.66		20.66	164.09		164.09
WILKES	135.52		135.52	13.58		13.58	149.10		149.10
WILSON	126.68		126.68	17.64		17.64	144.32		144.32
YADKIN	82.63		82.63	8.33		8.33	90.96		90.96
YANCEY	81.10	5.38	86.48	2.49		2.49	83.59	5.38	88.97
TOTALS	12035.12	37.89	12073.01	1761.33		1761.33	13796.45	37.89	13834.34

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 19⁸⁰
 DIVISION No. 1-14

TYPE OF ROAD		MILEAGE TOTAL	MILEAGE TOTAL											
			1	2	3	4	5	6	7	8	9	10	11	12
A	PRIMITIVE	00												
B	UNIMPROVED	10 2.80												2.80
C	GRADED AND DRAINED	20												
D	SOIL SURFACED	—UNTREATED	30											
E	GRAVEL OR STONE	—UNTREATED	41 35.09											
TOTAL NON HARD SURFACED		37.89												
F	BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51 251.83	26.71	10.14	•10	4.04	34.60	16.16	4.14	71.36	36.92	28.61	17.75
F	TREATED	F ₂ GRAVEL OR STONE	52 420.11	28.12	1.55	1.80				•10	19.43	3•20	22.97	39.66
G	MIXED BITUMINOUS	F ₃ WATERBOUND MACADAM	54 3.82											
G	MIXED BITUMINOUS	G ₁ NONRIGID BASE	60 21.05	11.89		•24					8.92			
G	MIXED BITUMINOUS	G ₂ RIGID BASE	61 10.56	5.10	1.90					•19	•14	•12		3.11
H	BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64 62											
I	BITUMINOUS CONCRETE I ₁	I ₂ ON P. C. CONCRETE	63 9,451.59	549.07	613.41	878.78	845.89	678.16	916.75	677.75	754.68	496.75	507.46	546.01
SAND ASPHALT	I ₂ ON BITUMINOUS CONCRETE	I ₃ ON OTHER TYPES THAN I ₂ AND I ₃	67 66 326.93	38.87	15.89	•28	1.89	•07	5.87	4.94	10.83			
—HOT PREMIXED		I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65 863.93	73.33	66.84	11.75	99.40	50.87	•05	2.25	2.40			
J	PORLAND CEMENT CONCRETE	K BRICK	70 80	197.12	59.04	98.85	3.50	101.34		33.69	11.61	18.21	3.55	•15
L	BLOCK	90		13.19	•08	91.12	88.70	•96	45.60	12.28	78.19	46.83	49.48	69.75
TOTAL HARD SURFACED		12,035.12	1092.10	920.04	952.07	1141.19	905.03	1115.29	752.98	882.52	659.67	640.77	791.95	693.69
TOTAL MILEAGE		12,073.01	1092.10	920.04	952.07	1141.19	805.03	1115.29	752.98	882.52	659.67	640.77	806.32	695.69
														800.30 809.04

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

NC 301 PR

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

COMPLETED AS OF JANUARY 1, 19.⁸⁰

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CURRI- TUCK	DARE	GATES	HERI- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRELL	WASH- INGTON	
A PRIMITIVE	00															
B UNIMPROVED	10															
C GRADED AND DRAINED	20															
D SOIL SURFACED	—UNTREATED	30														
E GRAVEL OR STONE	—UNTREATED	41														
TOTAL NON HARD SURFACED																
F BITUMINOUS	F ₁ TOPSOIL OR SAND+CLAY	51	26.71	.53		1.52									2.35	
SURFACE	F ₂ GRAVEL OR STONE	52	28.12			.52	2.41								5.45	
TREATED	F ₃ WATERBOUND MACADAM	54														
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60	11.89				11.89									
SURFACES	G ₂ RIGID BASE	61	5.10													
H BITUMINOUS	H ₁ NONRIGID BASE	64														
PENETRATION	H ₂ RIGID BASE	62														
I BITUMINOUS CONCRETE I ₁	63	549.07	81.82	26.84	23.35	30.27	35.60	26.49	51.47	113.53	73.98	10.73	23.14	20.22	32.03	
SAND ASPHALT	I ₂ ON P. C. CONCRETE	67	38.87	3.17	2.60		17.56									
—HOT PREMIXED	I ₃ ON BITUMINOUS CONCRETE	66	73.33	16.77	10.17		.40	1.60								
I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	334.63	41.92	4.67	19.15	20.48	68.40	50.32	26.70	25.44	6.13	26.60	15.44	10.64	18.74	
J PORTLAND CEMENT CONCRETE	70	24.38					5.67	1.70	4.42							
K BRICK	80															
L BLOCK	90															
TOTAL HARD SURFACED		1,092.10	144.26	44.28	48.17	70.75	121.60	81.23	93.98	76.94	119.66	136.05	32.93	23.62	45.10	52.93
TOTAL MILEAGE		1,092.10	144.26	44.28	48.17	70.75	121.60	81.23	93.98	76.94	119.66	136.05	32.93	23.62	45.10	52.93

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

NC 301 PR
COMPLETED AS OF JANUARY 1 1980
SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 2

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

NC 301 PR
 SYSTEM - RURAL STATE PRIMARY HIGHWAY
 COUNTY - DIVISION TOTALS
 DIVISION No. - 3
 COMPLETED AS OF JANUARY 1, 1980

TYPE OF ROAD		MILEAGE TOTAL	BRUNS- WICK	DUPL IN HANOVER	NEW	ONslow	PENDER	SAMPSON	
A PRIMITIVE	00								
B UNIMPROVED	10								
C GRADED AND DRAINED	20								
D SOIL SURFACED	—UNTREATED	30							
E GRAVEL OR STONE	—UNTREATED	41							
TOTAL NON HARD SURFACED									
F BITUMINOUS	F1 TOPSOIL OR SAND-CLAY SURFACE	51	.10						
	F2 GRAVEL OR STONE TREATED	52	1.80	1.80					
	F3 WATERBOUND MACADAM	54							
G MIXED BITUMINOUS	G1 NONRIGID BASE	60	*24						
G MIXED BITUMINOUS	G2 RIGID BASE	61							
H BITUMINOUS	H1 NONRIGID BASE	64							
	H2 RIGID BASE PENETRATION	62							
I BITUMINOUS CONCRETE	I1	63	878.78	148.51	178.85	59.97	117.76	161.12	212.62
SAND ASPHALT	I2 ON P. C. CONCRETE	67	*28						*28
—HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	66	* 11.75	5.06			5.48	1.21	
	I4 ON OTHER TYPES THAN I1 AND I3	65	59.04	26.57			19.64	5.64	7.19
J PORTLAND CEMENT CONCRETE		70	*08						
K BRICK		80							
L BLOCK		90							
TOTAL HARD SURFACED		952.07	181.94	178.85	60.00	142.88	168.21	220.19	
TOTAL MILEAGE		952.07	181.94	178.85	60.00	142.88	168.21	220.19	

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

SYSTEM RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 4

COMPLETED AS OF JANUARY 1 1980

NC 301 PR

TYPE OF ROAD		MILEAGE TOTAL	EDGE-CORNER	HALIFAX	JOHN-STON	NASH	WAYNE	WILSON		
A	PRIMITIVE	00								
B	UNIMPROVED	10								
C	GRADED AND DRAINED	20								
D	SOIL SURFACED	—UNTREATED	30							
E	GRAVEL OR STONE	—UNTREATED	41							
TOTAL NON HARD SURFACED										
F	BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	4.04	1.67	2.37				
		F ₂ GRAVEL OR STONE	52							
		F ₃ WATERBOUND MACADAM	54							
G	MIXED BITUMINOUS	G ₁ NONRIGID BASE	60							
G	MIXED BITUMINOUS	G ₂ RIGID BASE	61							
H	BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64							
I	BITUMINOUS CONCRETE I ₁	63	845.89	161.46	168.58	167.49	183.88	71.71	92.17	
		I ₂ ON P. C. CONCRETE	67	1.89				1.89		
		SAND ASPHALT								
		—HOT PREMIXED	I ₃ ON BITUMINOUS CONCRETE	66	99.40	1.04	47.15	4.92	45.49	
			I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	98.85	4.91	28.69	21.17	•42	26.23
J	PORTLAND CEMENT CONCRETE	70	91.12	•10	22.99	28.51	23.13		17.52	
K	BRICK	80								
L	BLOCK	90								
TOTAL HARD SURFACED		1,141.19	168.14	224.38	264.32	214.24	143.43	126.68		
TOTAL MILEAGE		1,141.19	168.14	224.38	264.32	214.24	143.43	126.68		

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

NC 301 PR

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

COMPLETED AS OF JANUARY 1, 1930

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN
A PRIMITIVE	00								
B UNIMPROVED	10								
C GRADED AND DRAINED	20								
D SOIL SURFACED	—UNTREATED	30							
E GRAVEL OR STONE	—UNTREATED	41							
TOTAL NON HARD SURFACED									
F BITUMINOUS	F ₁ TOPSOIL OR SAND-CLAY	51	34.60	.93	11.44			.53	21.70
SURFACE	F ₂ GRAVEL OR STONE	52							
TREATED	F ₃ WATERBOUND MACADAM	54							
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60							
SURFACES	G ₂ RIGID BASE	61							
H BITUMINOUS	H ₁ NONRIGID BASE	64							
PENETRATION	H ₂ RIGID BASE	62							
I BITUMINOUS CONCRETE I	I ₁ 63	678.16	56.19	126.02	99.31	88.00	56.04	208.50	44.10
SURFACES	I ₂ ON P. C. CONCRETE	67	.07				.07		
HOT PREMIXED	I ₃ ON BITUMINOUS CONCRETE	66							
—HOT PREMIXED	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	3.50		.13		2.93	.44	
J PORTLAND CEMENT CONCRETE	J ₁ 70	88.70	11.03	6.74	23.25	.50	11.97	18.89	16.32
SURFACES	K BRICK	80							
L BLOCK	L ₁ 90								
TOTAL HARD SURFACED		805.03	68.15	144.20	122.69	88.50	71.01	228.36	82.12
TOTAL MILEAGE		805.03	68.15	144.20	122.69	88.50	71.01	228.36	82.12

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

NC 301 PR
 SYSTEM _____ RURAL STATE PRIMARY HIGHWAY
 COUNTY _____ DIVISION TOTALS
 COMPLETED AS OF _____ JANUARY 1 19 80
 DIVISION No. 6

TYPE OF ROAD		MILEAGE TOTAL	BLADEN	COLUM- BUS	CUMBER- LAND	HARNETT	ROBESON		
SURFD	NON SURFD								
A PRIMITIVE		00							
B UNIMPROVED		10							
C GRADED AND DRAINED		20							
D SOIL SURFACED	—UNTREATED	30							
E GRAVEL OR STONE	—UNTREATED	41							
TOTAL NON HARD SURFACED									
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	16.16	6.97	4.20	3.33	1.14	.52	
	F ₂ GRAVEL OR STONE	52		.10			.10		
G MIXED BITUMINOUS TREATED	F ₃ WATERBOUND MACADAM	54							
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60	8.92	4.50		4.42			
G MIXED BITUMINOUS	G ₂ RIGID BASE	61		.19					
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64							
I BITUMINOUS CONCRETE I ₁	I ₁ 6.3	936.75	205.17	189.94	129.61	155.39	246.64		
	I ₂ ON P. C. CONCRETE	67							
	I ₃ ON BITUMINOUS CONCRETE	66	50.87	11.33	3.10	6.84	10.30	19.30	
	—HOT PREMIXED								
J PORTLAND CEMENT CONCRETE	J ₁ ON OTHER TYPES THAN I ₂ AND I ₃	65	101.34	33.97	27.10	12.17	1.53	26.57	
K BRICK	K ₁ 80								
L BLOCK	L ₁ 90								
TOTAL HARD SURFACED		1,115.29	262.13	224.34	167.33	168.46	293.03		
TOTAL MILEAGE		1,115.29	262.13	224.34	167.33	168.46	293.03		

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. 7

COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL	ALA- MANCE	CASHEW	GULF- FORD	ORANGE	ROCK- INGHAM		
A PRIMITIVE		00							
B UNIMPROVED		10							
C GRADED AND DRAINED		20							
D SOIL SURFACED	—UNTREATED	30							
E GRAVEL OR STONE	—UNTREATED	41							
TOTAL NON HARD SURFACED									
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	4.14			4.00	*14		
TREATED	F2 GRAVEL OR STONE	52	19.43		18.14		1.29		
	F3 WATERBOUND MACADAM	54							
G MIXED BITUMINOUS	G1 NONRIGID BASE	60							
G MIXED BITUMINOUS	G2 RIGID BASE	61	*14		*14				
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64							
I BITUMINOUS CONCRETE I	I1 ON P. C. CONCRETE	67	5.87	2.46	*34	1.84	1.23		
SAND ASPHALT	I2 ON BITUMINOUS CONCRETE	66	*05			*05			
---HOT PREMIXED									
I4 ON OTHER TYPES THAN I2 AND I3		65							
J PORTLAND CEMENT CONCRETE		70	45.60	*18	3.93	18.76	5.46	17.27	
K BRICK		80							
L BLOCK		90							
TOTAL HARD SURFACED			752.98	120.92	121.32	205.75	97.31	207.68	
TOTAL MILEAGE			752.98	120.92	121.32	205.75	97.31	207.68	

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

SYSTEM RURAL STATE PRIMARY HIGHWAY
 COUNTY DIVISION TOTALS
 DIVISION No. 8

COMPLETED AS OF JANUARY 1 19 80

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	HOKE	LEFF.	MONT- GOMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND	
ZONE	SURF.										
A PRIMITIVE		00									
B UNIMPROVED		10									
C GRADED AND DRAINED		20									
D SOIL SURFACED	—UNTREATED	30									
E GRAVEL OR STONE	—UNTREATED	41									
TOTAL NON HARD SURFACED											
F BITUMINOUS SURFACES	F ₁ TOPSOIL OR SAND-CLAY	51	71.36	4.16	6.76	5.50	15.23	23.25	14.90	1.56	
	F ₂ GRAVEL OR STONE	52	3.20			1.98	*26	*26	*68		
	TREATED	F ₃ WATERBOUND MACADAM	54								
G MIXED BITUMINOUS SURFACES	G ₁ NONRIGID BASE	60									
	G ₂ RIGID BASE	61	*12							*12	
H BITUMINOUS PENETRATION SURFACES	H ₁ NONRIGID BASE	64									
	H ₂ RIGID BASE	62									
I BITUMINOUS CONCRETE SURFACES	I ₁ ON P. C. CONCRETE	63	754.68	130.16	41.15	56.19	106.19	115.47	160.60	89.29	55.63
	SAND ASPHALT	I ₂ ON BITUMINOUS CONCRETE	67	4.96	*17			*05	*38		4.34
	—HOT PREMIXED	I ₃ ON BITUMINOUS CONCRETE	66	2.25				*30			1.95
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	33.69	*26	6.34		1.54	11.49	*21	7.07	6.78
J PORTLAND CEMENT CONCRETE SURFACES	J ₁ PORTLAND CEMENT CONCRETE	70	12.28	11.70		*05	*24	*17		*12	
K BRICK SURFACES	K ₁ BRICK	80									
L BLOCK SURFACES	L ₁ BLOCK	90									
TOTAL HARD SURFACED		892.52	146.45	54.25	63.72	123.48	150.99	176.77	98.04	68.82	
TOTAL MILEAGE		892.52	146.45	54.25	63.72	123.48	150.99	176.77	98.04	68.82	

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

NC 101 PR
SYSTEM_RURAL STATE PRIMARY HIGHWAY
COUNTY_DIVISION TOTALS
DIVISION No. 9
COMPLETED AS OF JANUARY 1 19 80

TYPE OF ROAD		MILEAGE TOTAL	DAVID- SON	DAVIE	FORSYTH	ROBAN	STOKES
A PRIMITIVE	00						
B UNIMPROVED	10						
C GRADED AND DRAINED	20						
D SOIL SURFACED	—UNTREATED	30					
E GRAVEL OR STONE	—UNTREATED	41					
TOTAL NON HARD SURFACED							
F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	36.92	6.46			30.46
	F2 GRAVEL OR STONE	52	22.97	7.99	.65	.54	13.79
	F3 WATERBOUND MACADAM	54					
G MIXED BITUMINOUS	G1 NONRIGID BASE	60					
G MIXED BITUMINOUS	G2 RIGID BASE	61					
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64					
	H2 RIGID BASE	62					
I BITUMINOUS CONCRETE II	63	496.75	130.38	79.05	111.69	91.38	84.25
SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE I3 ON BITUMINOUS CONCRETE	67	10.83	.26		10.57	
	I4 ON OTHER TYPES THAN I2 AND I3	65	2.40	1.85	.55		
J PORTLAND CEMENT CONCRETE	70	78.19	9.50	19.32	25.05	17.81	6.51
K BRICK	80						
L BLOCK	90						
TOTAL HARD SURFACED							
		659.67	166.20	100.87	137.83	119.76	135.01
TOTAL MILEAGE							
		659.67	166.20	100.87	137.83	119.76	135.01

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

SYSTEM RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 10

COMPLETED AS OF JANUARY 1, 1980

NC 301 PR

TYPE OF ROAD		MILEAGE TOTAL	ANSON	CABAR- RUS	MECK- LENBURG	STANLY	UNION		
A	PRIMITIVE	00							
B	UNIMPROVED	10							
C	GRADED AND DRAINED	20							
D	SOIL SURFACED	30							
E	GRAVEL OR STONE	41							
TOTAL NON HARD SURFACED									
F	BITUMINOUS SURFACE	F1 TOPSOIL OR SAND+CLAY	51	28.61	6.65	3.01	6.69	12.26	
		F2 GRAVEL OR STONE	52	39.66	3.19	.21	1.61	18.06	16.59
		F3 WATERBOUND MACADAM	54						
G	MIXED BITUMINOUS	G1 NONRIGID BASE	60						
		G2 RIGID BASE	61						
H	BITUMINOUS PENETRATION	H1 NONRIGID BASE	64						
I	BITUMINOUS CONCRETE I1	I2 RIGID BASE	62						
		I3 ON P. C. CONCRETE	63	507.46	77.40	89.55	128.38	81.03	131.10
		SAND ASPHALT	67						
		I4 ON BITUMINOUS CONCRETE	66						
		—HOT PREMAINED							
		I4 ON OTHER TYPES THAN I2 AND I3	65	18.21	17.22	.99			
J	PORTLAND CEMENT CONCRETE	70	46.83	8.01	17.39	21.43			
K	BRICK	80							
L	BLOCK	90							
TOTAL HARD SURFACED									
		640.77	112.47	108.16	154.43	105.78	159.95		
TOTAL MILEAGE									
		640.77	112.47	108.14	154.43	105.78	159.95		

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

NC 301 PR

SYSTEM — RURAL STATE PRIMARY HIGHWAY
COUNTY — DIVISION TOTALS
DIVISION NO. 11

COMPLETED AS OF JANUARY 1, 1930

TYPE OF ROAD		MILEAGE TOTAL	ALL F.— GHANY	ASHIE	AVFREY	CALD— WELL	SURRY	WATAUGA	WILKES	YADKIN	
A PRIMITIVE	00										
B UNIMPROVED	10	2.80				2.80					
C GRADED AND DRAINED	20										
D SOIL SURFACED —UNTREATED	30										
E GRAVEL OR STONE —UNTREATED	41	5.57				5.57					
TOTAL NON HARD SURFACED		8.37				8.37					
F BITUMINOUS SURFACE	F1 TOSOIL OR SAND-CLAY	51	17.75			.58	17.17				
	F2 GRAVEL OR STONE	52	154.19	14.30	43.92	14.80	30.08	5.02	28.78	17.29	
	TREATED	F3 WATERROUND MACADAM	54	3.82	3.82						
G MIXED BITUMINOUS	G1 NONRIGID BASE	60									
G MIXED BITUMINOUS	G2 RIGID BASE	61	3.11		3.11						
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64									
	H2 RIGID BASE	62									
I BITUMINOUS CONCRETE	I1	63	546.01	59.30	67.71	57.41	57.47	87.75	48.59	101.92	65.86
SAND ASPHALT	I2 ON P. C. CONCRETE	67									
	I3 ON BITUMINOUS CONCRETE	66	20.04								
	I4 ON OTHER TYPES THAN I2 AND I3	65	3.05	3.15							
J PORTLAND CEMENT CONCRETE	J1	70	49.48								
	J2 PREMIXED										
K BRICK	80										
L BLOCK	90										
TOTAL HARD SURFACED		797.95	80.57	111.63	75.32	91.08	142.77	78.43	135.52	82.63	
TOTAL MILEAGE		806.32	80.57	111.63	75.32	99.45	142.77	78.43	135.52	82.63	

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

SYSTEM NC 301 PR
 COUNTY DIVISION TOTALS
 DIVISION No. 12
 COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAMBA	CLEVE- LAND	GASTON	REDELL	LINCOLN
A	PRIMITIVE	00						
B	UNIMPROVED	10						
C	GRADED AND DRAINED	20						
D	SOIL SURFACED —UNTREATED	30						
E	GRAVEL OR STONE —UNTREATED	41						
TOTAL NON HARD SURFACED								
F	BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	*83		*74		*09
		F2 GRAVEL OR STONE	52	2.77		*24	2.48	*05
		F3 WATERBOUND MACADAM	54					
G	MIXED BITUMINOUS	G1 NONRIGID BASE	60					
G	MIXED BITUMINOUS	G2 RIGID BASE	61					
H	BITUMINOUS PENETRATION	H1 NONRIGID BASE	66					
I	BITUMINOUS CONCRETE II	I1 ON P. C. CONCRETE	63	622.09	43.80	88.61	140.50	105.78
	SAND ASPHALT	I2 ON P. C. CONCRETE	67	*10				*10
		I3 ON BITUMINOUS CONCRETE	66					
		I4 ON OTHER TYPES THAN I2 AND I3	65	*15				
J	PORTLAND CEMENT CONCRETE		70	69.75		19.06	*05	10.72
K	BRICK		80					
L	BLOCK		90					
TOTAL HARD SURFACED								
			695.69	43.80	107.67	141.68	119.08	181.45
								102.01
TOTAL MILEAGE			695.69	43.80	107.67	141.68	119.08	181.45
								102.01

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

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

COMPLETED AS OF JANUARY 1, 1940

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMBE	BURKE	MADISON	MCDOUG- ELL	MIT- CHELL	RUTHER- FORD	YANCEY
A PRIMITIVE	00								
B UNIMPROVED	10								
C GRADED AND DRAINED	20								
D SOIL SURFACED	—UNTREATED	30							
E GRAVEL OR STONE	—UNTREATED	41	14.83	5.75	3.70			5.39	
TOTAL NON HARD SURFACED		14.83	5.75	3.70				5.39	
F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51							
	F2 GRAVEL OR STONE	52	25.04	18.37	•10	6.19		•38	
	F3 WATERBOUND MACADAM	54							
G MIXED BITUMINOUS	G1 NONRIGID BASE	60							
G MIXED BITUMINOUS	G2 RIGID BASE	61							
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64							
	H2 RIGID BASE	62							
I BITUMINOUS CONCRETE II	I1 ON P. C. CONCRETE	63	688.31	134.78	98.21	104.25	109.15	57.15	104.05
SAND ASPHALT	I2 ON OTHER TYPES THAN I1 AND I3	67							80.72
—HOT PREMIXED —PORTLAND CEMENT CONCRETE		66							
J PORTLAND CEMENT CONCRETE	70	72.12	21.49	28.38		21.19		1.06	
K BRICK	80								
L BLOCK	90								
TOTAL HARD SURFACED		785.47	174.64	126.69	110.44	130.34	57.15	105.11	81.10
TOTAL MILEAGE		800.30	180.39	126.69	114.14	130.34	57.15	105.11	86.48

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

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

COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SHAIN	TRANS- YLVANIA
A PRIMITIVE	00											
B UNIMPROVED	10											
C GRADED AND DRAINED	20											
D SOIL SURFACED	—UNTREATED	30										
E GRAVEL OR STONE	—UNTREATED	41	14.69					9.59			5.10	
TOTAL NON HARD SURFACED		14.69						9.59			5.10	
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	.47				.37			.10		
TREATED	F2 GRAVEL OR STONE	52	121.28	13.53	5.16	.71	29.91	2.01	11.50	11.51	11.60	35.35
	F3 WATERBOUND MACADAM	54										
G MIXED BITUMINOUS	G1 NONRIGID BASE	60										
G MIXED BITUMINOUS	G2 RIGID BASE	61										
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64										
	H2 RIGID BASE	62										
I BITUMINOUS CONCRETE I1	I1	63	656.48	65.47	30.87	47.09	111.66	81.91	88.76	77.05	42.88	60.09
SAND ASPHALT	I2 ON P. C. CONCRETE	67		.85							.85	
—HOT PREMIXED		I3 ON BITUMINOUS CONCRETE	66									
	I4 ON OTHER TYPES THAN I2 AND I3	65		2.24							2.24	
J PORTLAND CEMENT CONCRETE	J1	70	13.03								13.03	
K BRICK	K1	80										
L BLOCK	L1	90										
TOTAL HARD SURFACED		794.35	79.00	36.03	47.80	141.94	96.05	103.35	88.56	54.58	60.09	86.05
TOTAL MILEAGE		809.04	79.00	36.03	47.80	141.94	96.05	112.94	88.56	54.58	60.09	91.15

JANUARY 1, 1980

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		
ALAMANCE ALEXANDER ALLEGHENY ANSON ASHE	10.45	21.93	24.09	32.90	26.23	.18		15.59	120.92
		8.82	16.37	17.38	1.17			.06	43.80
		33.03	31.71	5.38					80.57
		31.93	34.55	5.74	24.95			4.94	112.47
		53.20	36.03	19.58	1.36			1.46	111.63
AVERY BEAUFORT BERTIE BLADEN BRUNSWICK	4.23	17.34	25.01	13.00	12.02		2.67		75.32
		35.46	31.17	33.30	62.08	.25	.17		5.76
		54.39	45.42	32.74	.10			1.73	144.26
		56.32	51.17	33.85	78.86	.15	.38		1.36
BUNCOMBE BURKE CABARRUS CALDWELL CAMDEN	4.99	28.63	26.60	28.64	14.91	.47	4.64	65.76	174.64
		19.80	6.11	42.76	20.77	.19	8.95		28.11
		3.49	3.54	7.99	59.67	1.57	2.64		108.14
		26.59	6.10	28.17	3.38	16.73			10.11
		11.67	24.59	7.72					.30
CARTERET CASWELL CATAWBA CHATHAM CHEROKEE		7.12	42.63	17.99	16.76	.43		13.24	98.17
		29.13	26.25	32.07	33.67			.10	121.32
		10.93	21.35	46.97				.17	107.67
		24.57	53.14	18.90	42.27			.17	146.45
		14.84	26.73	7.04				30.39	79.00
CHOWAN CLAY CLEVELAND COLUMBUS CRAVEN		4.30	24.10	9.50	9.77		.10		48.17
		3.26	10.05	7.22	15.50				36.03
		17.12	30.62	4.04	55.77	.61	.80	1.33	141.68
		46.14	73.92	26.52	56.85		.19	4.82	224.34
		16.17	24.83	15.49	25.85	1.14	.24		42.81
CUMBERLAND CURRITUCK DARE DAVIDSON DAVIE	1.73	13.86	42.71	7.89	51.34	.05	2.57	4.13	167.33
		7.22	12.58	34.15	13.14			.41	1.52
		30.75	50.31	8.91	31.63				121.60
		10.68	55.94	11.76	57.48		1.05		25.29
		6.80	36.94	26.96	10.85				166.20
DUPLIN DURHAM EDGECOMBE FORSYTH FRANKLIN		22.01	56.65	75.11	22.10	.24		1.02	1.72
		11.23	2.45	5.52	11.48	.14		5.07	68.15
			77.00	23.80	67.05	.10			.12
		11.18	32.01	43.57	18.60	.29			32.18
		18.34	61.27	21.24	36.19				144.20
GASTON GATES GRAHAM GRANVILLE GREENE	7.90	9.40	15.84	8.55	52.33	.09	1.46	.48	30.93
		2.15	65.44	11.48	2.16				81.23
			5.43	34.47					47.80
		22.61	26.48	18.71	30.75				122.69
			32.35	17.93	36.08				86.88
GUILFORD HALIFAX HARNETT HAYWOOD HENDERSON		3.20	26.61	31.91	32.23	46.60	.67	.08	55.45
		1.60	24.04	114.04	25.89	35.24		.18	23.39
			9.80	65.73	1.04	79.71	.25	.09	224.38
		4.06	19.00	37.31	5.09	9.38	3.44	.33	11.80
				15.07	38.46	16.74	.98	.94	168.46
HERTFORD HOKE HYDE IREDELL JACKSON		19.13	39.42	.81	34.09			.53	93.98
			3.23	16.74	34.28				54.25
		28.26	29.58	19.10					76.54
			25.39	75.57	24.49				141.94
		.85	34.21	29.74	9.43	4.05		.45	181.45
									103.35

JANUARY 1, 1980

STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED		SURFACE	WIDTH	IN	F E E T	TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	
JOHNSTON		22.28	135.63	8.08	52.09		.79	264.32
JONES		3.70	22.30	15.95	26.48		.62	83.75
LEE		12.40	9.73	3.97	21.02	.25	1.36	14.25
LENFIR		3.85	26.25	25.83	13.93	.04	1.61	63.72
LINCOLN		12.52	6.39	18.60	61.62		.22	105.18
							.41	102.01
MACON		24.60	20.42	15.28	14.92			13.34
MADISON	.68	64.68	7.74	14.39	10.76			4.24
MARTIN			17.72	38.58	59.02		.18	110.44
MCDOWELL		28.55	21.41	39.41	12.82	.30	4.77	119.66
MCCKLENBURG		32.52		5.54	63.93	.06	1.39	23.08
							.15	130.34
							50.84	154.43
MITCHELL		29.11	10.66	4.00	13.17		.21	57.15
MONTGOMERY		19.72	24.18	19.04	44.11	.24		
MCORE		.48	56.87	22.87	55.59		3.49	16.19
NASH			106.52	9.85	25.22		3.51	7.78
NEW HANOVER			2.40	1.76	30.00	1.35	1.59	150.99
							69.71	214.24
							3.31	60.00
NORTHHAMPTON		3.04	82.31	4.32	39.48			7.50
CNSLOW		11.49	19.19	53.47	28.90	4.88		136.65
ORANGE		2.96	23.79	24.84	26.36	.09		22.82
PAMLICO		10.43	8.25	21.12	7.64		.22	142.88
PASQUOTANK		10.04	6.96	5.40			.09	97.31
							.05	47.53
							1.46	32.93
PENDER		42.46	23.90	30.45	55.90	15.50		168.21
PERQUIMANS			8.07	6.69	7.39			23.62
PERSCN		16.60	47.38	.12	23.23		1.00	88.50
PITT		14.00	62.91	67.56	34.89	.05	2.17	22.23
POLK		12.06	13.69	11.54	3.64			203.81
								13.65
								54.58
RANDOLPH		6.89	44.27	27.59	60.77	.48	2.23	176.77
RICHMOND		11.96	17.24	26.50	21.11	.51	.06	18.67
ROBESON		25.44	79.24	84.74	63.76		.03	98.04
ROCKINGHAM		22.34	43.34	14.07	107.34	.03	.05	39.53
ROWAN		27.01	15.54	9.34	34.21		10.44	293.03
							.76	207.68
								119.76
RUTHERFORD		9.36	10.58	46.33	26.99	.85		105.11
SAMPSON		35.58	75.26	31.58	69.76	.32		220.19
SCOTLAND			5.68	5.55	43.95		.06	7.63
STANLY		28.25	13.56	7.17	54.56		4.18	68.82
STOKES		27.08	91.35	10.07		.33		1.82
							.09	105.78
							1.51	135.01
SURRY		56.04	19.08	5.32	8.59	3.72	.11	142.77
SWAIN	2.68		39.82	5.35	3.67			8.57
TRANSYLVANIA	6.03	26.23	41.59		9.29	.05	.09	60.09
TYRRELL		22.75	1.00	6.65	13.50	.31		86.05
UNION		66.24	36.60		36.56	2.25		.89
							.04	45.10
							18.26	159.95
VANCE		4.41	11.96	19.63	18.90	.07	.16	15.44
WAKE		17.70	79.11	13.88	39.69	.51	.52	71.01
WARREN		15.37	25.03	17.05	12.38			228.36
WASHINGTON			20.99	26.22	5.72			11.69
WATAUGA	8.93	18.78	14.58	26.78	6.30	.18	1.27	82.12
								52.93
							1.61	78.43
WAYNE		8.47	64.37	2.18	43.47		.44	143.43
WILKES		17.28	64.74	7.41	35.56	6.35		135.52
WILSON			34.94	12.80	31.86			82.68
YADKIN			29.34	17.40	17.40		.67	18.45
YANCEY		32.96	30.57	7.54	10.03			82.63
								81.10
TOTAL		83.92	1707.22	3424.82	1965.95	2967.37	68.66	67.55
							67.11	1682.52
								12035.12

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

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY STATE TOTALS
COMPLETED AS OF JANUARY 1 1930
DIVISION No. 1-14

TYPE OF ROAD		MILEAGE TOTAL		1	2	3	4	5	6	7	8	9	10	11	12	13	14
A PRIMITIVE	00																
B UNIMPROVED	10																
C GRADED AND DRAINED	20																
D SOIL SURFACED	—UNTREATED	30															
E GRAVEL OR STONE	—UNTREATED	41															
TOTAL NON HARD SURFACED																	
F BITUMINOUS SURFACES	F ₁ TOPSOIL OR SAND-CLAY	51	12.37	*13	.91			.63	1.67	.68	4.89	*68	1.82	*96			
SURFACE TREATED	F ₂ GRAVEL OR STONE	52	16.442		.15			.15		.05	.28	1.92	5.99	3.57	2.64	*81	
G MIXED BITUMINOUS SURFACES	F ₃ WATERBOUND MACADAM	54														*40 *46	
H BITUMINOUS PENETRATION	G ₁ NONRIGID BASE	60															
G MIXED BITUMINOUS SURFACES	G ₂ RIGID BASE	61	3.31	*58						.78	*53	*54		*56	.15	*17	
I BITUMINOUS CONCRETE	H ₁ NONRIGID BASE	64															
I ₁ ON OTHER TYPES THAN I AND IS	H ₂ RIGID BASE	62	2.15														
J PORTLAND CEMENT CONCRETE	I ₁ BITUMINOUS CONCRETE	63	1,440.36	664.54	95.41	103.43	104.01	110.38	116.66	152.92	103.73	68.36	135.78	84.28	136.10	110.42	56.34
K BRICK	I ₂ ON P. C. CONCRETE	67	12.76	2.88	2.36			2.08	*86	.57	1.17	1.39	*26		*23	*96	
L BLOCK	I ₃ ON BITUMINOUS CONCRETE	66	50.90	8.48	2.05	1.18	20.54	*67	9.19	4.17	1.50	*89			*74	1.21	1.37
TOTAL HARD SURFACED			81.23	39.93	13.53	4.90	4.13	1.00	5.83	10.16		*07	*36	.03	*.09	1.30	
TOTAL MILEAGE			141.93	*76	1.47	*07	3.83	27.47	*31	13.17	3.95	30.10	26.04	2.78	20.35	11.53	

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

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
 COUNTY DIVISION TOTALS
 COMPLETED AS OF JANUARY 1 1980
 DIVISION No. 1

TYPE OF ROAD		MILEAGE TOTAL		BERTIE	CAMDEN	CHOWAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUI-MANS	TYRRELL	WASH-INGTON
SURFACES	NON-SURFACED																
A PRIMITIVE	00																
B UNIMPROVED	10																
C GRADED AND DRAINED	20																
D SOIL SURFACED	—UNTREATED	30															
E GRAVEL OR STONE	—UNTREATED	41															
TOTAL NON HARD SURFACED																	
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	.13														
TREATED	F ₂ GRAVEL OR STONE	52															
	F ₃ WATERBOUND MACADAM	54															
	G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60														
G MIXED BITUMINOUS	G ₂ RIGID BASE	61	.58														
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64															
I BITUMINOUS CONCRETE I ₁	I ₁ ON P. C. CONCRETE	63	66.54	6.29	.04	5.46	2.80	2.67	7.78		15.08	10.21	6.18	4.87	.49	2.67	
SAND ASPHALT	I ₂ ON BITUMINOUS CONCRETE	66	8.48	2.43													
	I ₃ ON OTHER TYPES THAN I ₁ AND I ₃	65	39.83	4.68				23.04	*.22	3.91							
J PORTLAND CEMENT CONCRETE	70	*76															
K BRICK	80																
L BLOCK	90																
TOTAL HARD SURFACED		117.20	13.40	.04	5.46		25.84	2.89	12.43		17.27	20.08	7.33	8.02	1.16	3.28	
TOTAL MILEAGE		117.20	13.40	.04	5.46		25.84	2.89	12.43		17.27	20.08	7.33	8.02	1.16	3.28	

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

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19.⁸⁰

TYPE OF ROAD		MILEAGE TOTAL		REAL-FORD	CART-EFET	CRAYEN	GREENE	JONES	LENOR	PAMlico	PITT	ROB	ROCKAWAY	SURRY	WATAUGA
A PRIMITIVE	00														
B UNIMPROVED	10														
C GRADED AND DRAINED	20														
D SOIL SURFACED —UNTREATED	30														
E GRAVEL OR STONE —UNTREATED	41														
TOTAL NON HARD SURFACED															
F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND+CLAY F2 GRAVEL OR STONE F3 WATERBOUND MACADAM	51	.91												
G MIXED BITUMINOUS	G1 NONRIGID BASE	60													
G MIXED BITUMINOUS	G2 RIGID BASE	61													
H BITUMINOUS PENETRATION	H1 NONRIGID BASE H2 RIGID BASE	64													
I BITUMINOUS CONCRETE II	I1 ON P. C. CONCRETE I2 ON OTHER TYPES THAN I2 AND I3	63	95.41	10.94	17.68	14.10	3.40	2.41	10.02	7.46	29.40				
SAND ASPHALT —HOT PREMIXED	I3 ON BITUMINOUS CONCRETE I4 ON OTHER TYPES THAN I2 AND I3	67	2.36	*28								1.71	*37		
J PORTLAND CEMENT CONCRETE		70	1.47	*40	*37	*36									
K BRICK	80														
L BLOCK	90														
TOTAL HARD SURFACED		115.88	12.55	26.48	14.19	5.03	3.41	10.26	11.67	32.29					
TOTAL MILEAGE		115.88	12.55	26.48	14.19	5.03	3.41	10.26	11.67	32.29					

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

SYSTEM — MUNICIPAL STATE PRIMARY HIGHWAY

NC 401 PM

COMPLETED AS OF JANUARY 1 1980

COUNTY DIVISION TOTALS
 DIVISION No. 3

		TYPE OF ROAD		MILEAGE TOTAL		ARRINS-WICK	DUPLIN	NEW HANOVER	ONslow	PENDER	SAMPSON	
NON SURF'D	A PRIMITIVE		0.0									
	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	F1 TOPSOIL OR SAND-CLAY	51									
		F2 GRAVEL OR STONE	52									
		F3 WATERBOUND MACADAM	54									
	G MIXED BITUMINOUS	G1 NONRIGID BASE	60									
	G MIXED BITUMINOUS	G2 RIGID BASE	61									
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64									
	I BITUMINOUS CONCRETE II	I1 RIGID BASE	62									
	SAND ASPHALT	I2 ON P. C. CONCRETE	67									
	—HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	66	1.13						1.18		
		I4 ON OTHER TYPES THAN I2 AND I3	65	4.90	2.73	.25				.59		1.33
	J PORTLAND CEMENT CONCRETE		70	.07						.07		
	K BRICK		80									
	L BLOCK		90									
	TOTAL HARD SURFACED		109.58	14.20	23.28	24.08	9.44	14.88	24.70			
TOTAL MILEAGE			109.58	14.20	23.28	24.08	9.44	14.88	24.70			

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

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON	
A PRIMITIVE	NON SURFD	00							
B UNIMPROVED		10							
C GRADED AND DRAINED		20							
D SOIL SURFACED	—UNTREATED	30							
E GRAVEL OR STONE	—UNTREATED	41							
TOTAL NON HARD SURFACED									
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	.63		.11	.16	.13	.05	
TREATED	F2 GRAVEL OR STONE	52	.15			.15			
	F3 WATERBOUND MACADAM	56							
	G1 NONRIGID BASE	60							
G MIXED BITUMINOUS	G2 RIGID BASE	61							
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64							
I BITUMINOUS CONCRETE I1	I2 ON P. C. CONCRETE	63	104.01	16,52	18,37	13,98	24,89	13,92	16,33
SAND ASPHALT —HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	67	2.08	.69		.57	*.82		
	I4 ON OTHER TYPES THAN I2 AND I3	65	20.54	.91	*.86	5.76	7.52	5.49	
J PORTLAND CEMENT CONCRETE	70	3.83	.24	.15	.29	3.15			
K BRICK	80								
L BLOCK	90								
TOTAL HARD SURFACED		135.37	18.90	19.99	21.47	36.71	20.66	17.64	
TOTAL MILEAGE		135.37	18.90	19.99	21.47	36.71	20.66	17.64	

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 19⁸⁰

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN		
NON SURFD	SURFD										
A PRIMITIVE		00									
B UNIMPROVED		10									
C GRADED AND DRAINED		20									
D SOIL SURFACED	—UNTREATED	30									
E GRAVEL OR STONE	—UNTREATED	41									
TOTAL NON HARD SURFACED											
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	1.67		1.25	.18	.24				
	F ₂ GRAVEL OR STONE	52									
	TREATED	F ₃ WATERBOUND MACADAM	54								
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60									
G MIXED BITUMINOUS	G ₂ RIGID BASE	61									
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64									
I BITUMINOUS CONCRETE I ₁	I ₂ RIGID BASE	62	.12								
I BITUMINOUS CONCRETE I ₁	I ₂ ON P. C. CONCRETE	67	.86								
	I ₃ HOT PREMIXED	I ₃ ON BITUMINOUS CONCRETE	66	.67	.67						
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	I ₅	1.00	.33							
J PORTLAND CEMENT CONCRETE		70	27.47	8.04	.12	.38	1.89	1.17	15.87		
K BRICK		80									
L BLOCK		90									
TOTAL HARD SURFACED			142.17	51.30	10.23	12.79	7.12	9.75	46.90	4.08	
TOTAL MILEAGE			142.17	51.30	10.23	12.79	7.12	9.75	46.90	4.08	

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

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

COMPLETED AS OF JANUARY 1, 1980

NC 401 PM

TYPE OF ROAD		MILEAGE TOTAL	BLADEN	COLUM- BUS	CUMBER- LAND	HARNETT	ROBESON	
A PRIMITIVE	00							
B UNIMPROVED	10							
C GRADED AND DRAINED	20							
D SOIL SURFACED	—UNTREATED	30						
E GRAVEL OR STONE	—UNTREATED	41						
TOTAL NON HARD SURFACED								
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	.68	.12			.56	
TREATED	F2 GRAVEL OR STONE	52	.05					
	F3 WATERBOUND MACADAM	54						
G MIXED BITUMINOUS	G1 NONRIGID BASE	60						
G MIXED BITUMINOUS	G2 RIGID BASE	61	.78	.11			.67	
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64						
	H2 RIGID BASE	62						
I BITUMINOUS CONCRETE I	I1	63	116.66	15.38	25.46	37.31	14.90	23.61
SAND ASPHALT	I2 ON P. C. CONCRETE	67	.57					
	I3 ON BITUMINOUS CONCRETE	66	8.10	.41	3.40	.31	.66	3.32
—HOT PREMIXED		I4 ON OTHER TYPES THAN I2 AND I3 65	5.83	1.93	1.38	.56		1.96
J PORTLAND CEMENT CONCRETE	70	.31						
K BRICK	80							
L BLOCK	90							
TOTAL HARD SURFACED								
		132.98	17.95	31.17	38.85	15.56	29.45	
TOTAL MILEAGE								
		132.98	17.95	31.17	38.85	15.56	29.45	

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

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
 COUNTY DIVISION TOTALS
 DIVISION No. 7
 COMPLETED AS OF JANUARY 1 19 80

TYPE OF ROAD		MILEAGE TOTAL	ALA-	CASWELL	GUIL-	ROCK-
			MANCE	FORD	ORANGE	INGHAM
A	PRIMITIVE	00				
B	UNIMPROVED	10				
C	GRADED AND DRAINED	20				
D	SOIL SURFACED	—UNTREATED	30			
E	GRAVEL OR STONE	—UNTREATED	41			
TOTAL NON HARD SURFACED						
F	BITUMINOUS	F1 TOPSOIL OR SAND+CLAY	51			
	SURFACE	F2 GRAVEL OR STONE	52	*28		
	TREATED	F3 WATERBOUND MACADAM	54			
G	MIXED BITUMINOUS	G1 NONRIGID BASE	60			
G	MIXED BITUMINOUS	G2 RIGID BASE	61	*53		
H	BITUMINOUS	H1 NONRIGID BASE	64			
		H2 RIGID BASE	62			
I	BITUMINOUS CONCRETE J1	63	152.92	34.72	1.18	64.82
	I2 ON P. C. CONCRETE	67	1.17	*60		*57
	I3 ON BITUMINOUS CONCRETE	66	4.17			4.17
	I4 ON OTHER TYPES THAN J1 AND I3	65				
J	PORLAND CEMENT CONCRETE	70	13.17	*14		12.29
K	BRICK	80				
L	BLOCK	90				
TOTAL HARD SURFACED		172.24	35.46	1.18	81.85	20.53
TOTAL MILEAGE		172.24	35.46	1.18	81.85	20.53
						33.22
						33.22

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

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
 COUNTY DIVISION TOTALS
 DIVISION No. 8

COMPLETED AS OF JANUARY 1, 1930

TYPE OF ROAD		MILEAGE TOTAL		CHATHAM	HOKE	LEE	MONT- GOMERY	MON- ROE	RAN- DOLPH	RICH- MOND	SCOT- LAND
SURFD NON	A PRIMITIVE 00										
	B UNIMPROVED 10										
	C GRADED AND DRAINED 20										
	D SOIL SURFACED —UNTREATED 30										
	E GRAVEL OR STONE —UNTREATED 41										
	TOTAL NON HARD SURFACED										
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	F₁ TOPSOIL OR SAND-CLAY 51	4.89	1.20			1.22	1.91	.66		
		F₂ GRAVEL OR STONE 52	1.92	.37		.38	.62		.55		
		F₃ WATERBOUND MACADAM 54									
G MIXED BITUMINOUS	G₁ NONRIGID BASE 60										
	G MIXED BITUMINOUS H BITUMINOUS PENETRATION	G₂ RIGID BASE 61	.54								
	H BITUMINOUS H ₁ NONRIGID BASE	H₁ NONRIGID BASE 64									
		H₂ RIGID BASE 67									
I BITUMINOUS CONCRETE	I₁ BITUMINOUS CONCRETE II SAND ASPHALT	I₁ ON P. C. CONCRETE 67	1.39	3.31	14.10	13.64	16.35	25.21	12.97	13.73	
		I₂ ON BITUMINOUS CONCRETE —HOT PREMIXED	66	1.50		.62			.81		.58
		I₃ ON OTHER TYPES THAN I₁ AND I₂ 65	10.16	1.46		.94	4.17		.43		.48
	J PORTLAND CEMENT CONCRETE	J₁ 70	3.95	3.44		.14	.09		.28		
	K BRICK	80									
	L BLOCK	90									
	TOTAL HARD SURFACED		128.08	8.23	6.59	14.48	16.56	22.42	27.51	15.37	16.92
	TOTAL MILEAGE		128.08	8.23	6.59	14.48	16.56	22.42	27.51	15.37	16.92

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

NC 401 PM
 SYSTEM — MUNICIPAL STATE PRIMARY HIGHWAY
 COUNTY — DIVISION TOTALS
 COMPLETED AS OF — JANUARY 1 19 80
 DIVISION NO. — 9

TYPE OF ROAD		MILEAGE TOTAL	DAVID- SON			FORSYTH			PROWAN			STOKES		
			DAVIE	FORSYTH	PROWAN	DAVIE	FORSYTH	PROWAN	DAVIE	FORSYTH	PROWAN	DAVIE	FORSYTH	PROWAN
A PRIMITIVE		00												
B UNIMPROVED		10												
C GRADED AND DRAINED		20												
D SOIL SURFACED	—UNTREATED	30												
E GRAVEL OR STONE	—UNTREATED	41												
TOTAL NON HARD SURFACED														
F BITUMINOUS SURFACE TREATED	F ₁ TOPSOIL OR SAND-CLAY	51	*68						*16			*52		
	F ₂ GRAVEL OR STONE	52	5.99	*82				1.15	3.54			*31		
	F ₃ WATERBOUND MACADAM	54												
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60												
G MIXED BITUMINOUS	G ₂ RIGID BASE	61												
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64												
I BITUMINOUS CONCRETE I ₁	I ₁ ON P. C. CONCRETE	63	68.36	11.64	4.62				27.42	19.77		4.91		
SAND ASPHALT	I ₂ ON BITUMINOUS CONCRETE	67	*26	*19	*07									
—HOT PREMIXED	I ₃ ON BITUMINOUS CONCRETE	66	*89	*21								*68		
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	*											
J PORTLAND CEMENT CONCRETE		70	30.10	*84	*24				26.17	2.85				
K BRICK		80												
L BLOCK		90												
TOTAL HARD SURFACED			106.28	13.70	6.03	57.97	22.93	5.60						
TOTAL MILEAGE			106.28	13.70	6.08	57.97	22.93	5.60						

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL		ANSON	CABAR- RUS	MECKL- LENBURG	STANLY	UNION	
A PRIMITIVE	NON SURFED	00							
B UNIMPROVED		10							
C GRADED AND DRAINED		20							
D SOIL SURFACED	—UNTREATED	30							
E GRAVEL OR STONE	—UNTREATED	41							
TOTAL NON HARD SURFACED									
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	1.82	.30	1.09	.43			
	F2 GRAVEL OR STONE	52	3.57		3.05	.52			
	F3 WATERBOUND MACADAM	54							
G MIXED BITUMINOUS	G1 NONRIGID BASE	60							
G MIXED BITUMINOUS	G2 RIGID BASE	61							
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64							
	H2 RIGID BASE	62							
I BITUMINOUS CONCRETE I1	I1 ON P. C. CONCRETE	63	135.78	12.39	14.28	76.30	17.58	15.23	
SAND ASPHALT —HOT PREMIXED	I2 ON BITUMINOUS CONCRETE	67							
	I3 ON OTHER TYPES THAN I2 AND I3	65	.07				.07		
J PORTLAND CEMENT CONCRETE		70	26.04	1.41		24.63			
K BRICK		80							
L BLOCK		90							
TOTAL HARD SURFACED			167.28	14.10	14.28	105.07	18.60	15.23	
TOTAL MILEAGE			167.28	14.10	14.28	105.07	18.60	15.23	

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

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
 COUNTY DIVISION TOTALS
 COMPLETED AS OF JANUARY 1 1980
 DIVISION No. 11

TYPE OF ROAD		MILEAGE TOTAL		ALLE- GHANY	ASHF	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN	
A PRIMITIVE	00										
B UNIMPROVED	10										
C GRADED AND DRAINED	20										
D SOIL SURFACED	—UNTREATED	30									
E GRAVEL OR STONE	—UNTREATED	41									
TOTAL NON HARD SURFACED											
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	*.96								
	F2 GRAVEL OR STONE	52	2.64	*.50							
	F3 WATERBOUND MACADAM	54									
G MIXED BITUMINOUS	G1 NONRIGID BASE	60									
G MIXED BITUMINOUS	G2 RIGID BASE	61	*.56								
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64									
I BITUMINOUS CONCRETE II	I1 ON P. C. CONCRETE	63	84*.28	2.98	4.83	7.85	22.44	12.65	12.00	13.30	8.33
SAND ASPHALT —HOT PREMIXED	I2 ON BITUMINOUS CONCRETE	67									
	I3 ON OTHER TYPES THAN I2 AND I3	66									
J PORTLAND CEMENT CONCRETE	J1	.36									
K BRICK	70	2.78									
L BLOCK	80										
	90										
TOTAL HARD SURFACED		91.58	3.38	4.83	8.68	25.62	15.16	12.00	13.58	8.33	
TOTAL MILEAGE		91.58	3.38	4.83	8.68	25.62	15.16	12.00	13.58	8.33	

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, 1980

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDFR	CATAMBA	CLEVE- LAND	GASTON	TREDELL	LINCOLN
A PRIMITIVE	00							
B UNIMPROVED	10							
C GRADED AND DRAINED	20							
D SOIL SURFACED	—UNTREATED	30						
E GRAVEL OR STONE	—UNTREATED	41						
TOTAL NON HARD SURFACED								
F BITUMINOUS SURFACE	F₁ TOPSOIL OR SAND-CLAY	51						
	F₂ GRAVEL OR STONE	52	.81		.20	.55	.06	
	F₃ WATERBOUND MACADAM	54						
G MIXED BITUMINOUS	G₁ NONRIGID BASE	60						
	G₂ RIGID BASE	61	.15		.15			
H BITUMINOUS PENETRATION	H₁ NONRIGID BASE	64						
	H₂ RIGID BASE	62	.67			.67		
I BITUMINOUS CONCRETE I₁	63	136.10	1.59	24.50	36.63	45.72	25.57	2.09
SAND ASPHALT	I₂ ON P. C. CONCRETE	67	.23		.23			
—HOT PREMIXED	I₃ ON BITUMINOUS CONCRETE	66	.74		.09	.65		
	I₄ ON OTHER TYPES THAN I₂ AND I₃	65	.03		.03			
J PORTLAND CEMENT CONCRETE	70	20.35		1.91		10.37	8.07	
K BRICK	80							
L BLOCK	90							
TOTAL HARD SURFACED								
		159.08	1.59	26.76	37.50	57.50	33.64	2.09
TOTAL MILEAGE								
		159.08	1.59	26.76	37.50	57.50	33.64	2.09

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

SYSTEM — MUNICIPAL STATE PRIMARY HIGHWAY
 COUNTY — DIVISION TOTALS
 DIVISION No. 13
 COMPLETED AS OF JANUARY 1, 1980
 NC 401 PM

TYPE OF ROAD		MILEAGE TOTAL	MILEAGE					
			RUN- CROME	BURKE	MADISON	MCDOUG- ELL	MILT- CHELL	RUTHER- FORD
A PRIMITIVE	00							
B UNIMPROVED	10							
C GRADED AND DRAINED	20							
D SOIL SURFACED	—UNTREATED	30						
E GRAVEL OR STONE	—UNTREATED	41						
TOTAL NON HARD SURFACED								
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51						
	F2 GRAVEL OR STONE	52	.40					
	TREATED F3 WATERBOUND MACADAM	54						
G MIXED BITUMINOUS	G1 NONRIGID BASE	60						
G MIXED BITUMINOUS	G2 RIGID BASE	61						
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64						
I BITUMINOUS CONCRETE I1	I1 ON P. C. CONCRETE	63	110.42	42.07	22.52	7.44	3.20	5.45
SAND ASPHALT	I2 ON P. C. CONCRETE	67	*96					*96
—HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	66	1.21	*27	*72			*22
	I4 ON OTHER TYPES THAN I2 AND I3	65	*09	*06	*03			
J PORTLAND CEMENT CONCRETE		70	11.53	10.56	.60		*29	.08
K BRICK		80						
L BLOCK		90						
TOTAL HARD SURFACED		125.97	53.36	23.87	7.44	3.49	6.81	28.51
TOTAL MILEAGE		125.97	53.36	23.87	7.44	3.49	6.81	28.51

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

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19₈₀

TYPE OF ROAD		MILEAGE TOTAL	CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SMAIN	TRANS-YLVANIA
A PRIMITIVE	00											
B UNIMPROVED	10											
C GRADED AND DRAINED	20											
D SOIL SURFACED	—UNTREATED	30										
E GRAVEL OR STONE	—UNTREATED	41										
TOTAL NON HARD SURFACED												
F BITUMINOUS	F ₁ TOPSOIL OR SAND-CLAY SURFACE	51										
	F ₂ GRAVEL OR STONE	52	.46									
	F ₃ WATERBOUND MACADAM	54										
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60										
G MIXED BITUMINOUS	G ₂ RIGID BASE	61	.17									
H BITUMINOUS	H ₁ NONRIGID BASE	64										
H BITUMINOUS	H ₂ RIGID BASE	62										
I BITUMINOUS CONCRETE I ₁	I ₁ ON P. C. CONCRETE	63	54.34	5.15	.59	.87	11.91	6.67	8.22	6.92	5.41	3.15
SAND ASPHALT	I ₂ ON BITUMINOUS CONCRETE	67										
—HOT PREMIXED	I ₃ ON BITUMINOUS CONCRETE	66	1.37									
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	1.30									
J PORTLAND CEMENT CONCRETE	70											
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED		57.64	5.15	.88	.87	12.22	6.76	9.52	8.14	5.41	3.15	5.54
TOTAL MILEAGE		57.64	5.15	.88	.87	12.22	6.76	9.52	8.14	5.41	3.15	5.54

JANUARY 1, 1980

STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED		SURFACE	WIDTH	IN	F E E T	TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	
ALAMANCE	.47	.56	8.40	4.56	2.26	2.92	2.98	13.31 35.46
ALEXANDER			.37		.66	.38		.18 1.59
ALLEGANY	.02	1.66	.83	.06		.15	.33	.33 3.38
ANSON	.34	.44	2.84	1.71	.17	1.78	2.25	4.57 14.10
ASHE	1.02	.11	.55	.40	.43		1.32	1.00 4.83
AVFRY	2.61	3.57	1.03	1.27		.12	.08	8.68
BEAUFORT	1.10	.28	1.31	2.13	1.25	1.42	1.53	3.53 12.55
BERTIE	.60	3.19	1.22	4.18	.73	2.63	.52	.33 13.40
BLADEN	.17	.51	6.35	4.54	.95	1.01	1.80	2.62 17.95
BRUNSWICK	3.40	.48	1.82	5.87	.55	.29	.73	1.06 14.20
BUNCOMBE	.97	7.31	3.10	4.33	2.31	6.18	2.15	27.01 53.36
BURKE			5.38	.81	2.66	2.23	.57	12.22 23.87
CABARRUS			.46	5.23	3.19	2.11	1.08	2.21 14.28
CALDWELL	.43	6.69	.97	5.59	2.82	.60	.18	8.34 25.62
CAMDEN								.04 .04
CARTERET			8.04	1.97	11.27		.14	1.61 3.45
CASWELL			.18	.46	.54			26.48 1.18
CATAWBA			.55	7.03	1.43	4.41	3.32	.53 9.49
CHATHAM				2.92	1.99	.07	.31	1.82 1.12
CHERCKEE			1.04	.72	.56		.38	2.45 8.23
5.15								
CHOWAN				1.23	1.02	.17	1.28	.18 5.46
CLAY					.18		.19	.88
CLEVELAND	1.35	4.10	.82	11.33	4.44	5.96	1.87	7.63 37.50
COLUMBUS	3.44	1.96	6.32	6.20	1.49	3.68	4.67	3.41 31.17
CRAVEN		.18	.30	.94	.27	2.14		10.36 14.19
CUMBERLAND	.92	3.18	1.90	5.49	.12	1.32	3.78	22.14 38.85
CURRITUCK			12.77	.86	10.99	.20	.78	.24 25.84
DARE					.41	2.44	3.04	5.87 13.70
DAVIDSON			.69					.17 6.08
DAVIE	.07	.98	1.78	1.90	1.09	.09	1.25	
DUPLIN	1.78	3.45	3.79	3.10	.64	1.23	2.88	6.41 23.28
DURHAM	.31	.15	1.01	6.71	6.41	4.36	8.61	23.74 51.30
EDGECOMBE			2.24	2.30	3.76	.40	4.19	2.56 18.90
FORSYTH	.19	3.06	4.68	2.59	5.58	9.05	1.46	31.36 57.97
FRANKLIN	1.96	.73	2.20	.85	3.31	.47	.31	.40 10.23
GASTON	.18	2.36	4.27	7.58	5.83	6.37	4.86	25.65 57.50
GATES	.14	2.06		.06	.10	.46	.07	2.89
GRAHAM				.87				.87
GRANVILLE	.11	2.89	2.11	3.22	.93	.71	.21	2.61 12.79
GREENE	.33	1.80		.45	.23	1.52	.46	.24 5.03
GUILFCRC			1.63	1.13	2.73	8.09	5.62	1.46 61.19
HALIFAX			.64	.47	4.95	2.19	2.41	2.03 19.99
HARNETT			3.84		2.23		.76	3.89 4.84
HAYWOOD	.30	1.04	.59	1.41	2.08	1.49	.51	4.80 15.56
HENDERSON					.05	.55	.08	.19 3.86
HERTFORD	.67	3.51		3.25	.28	1.02	2.40	1.30 12.43
HOKE				1.06	.77	.66	.10	.49 6.59
HYDE								
IREDELL			1.03	9.10	1.40	6.59	4.76	1.22 9.54
JACKSON	5.19	1.23	.11	.27	.12	.46	.10	2.04 33.64
								9.52

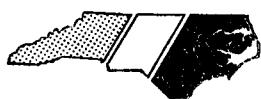
JANUARY 1, 1980

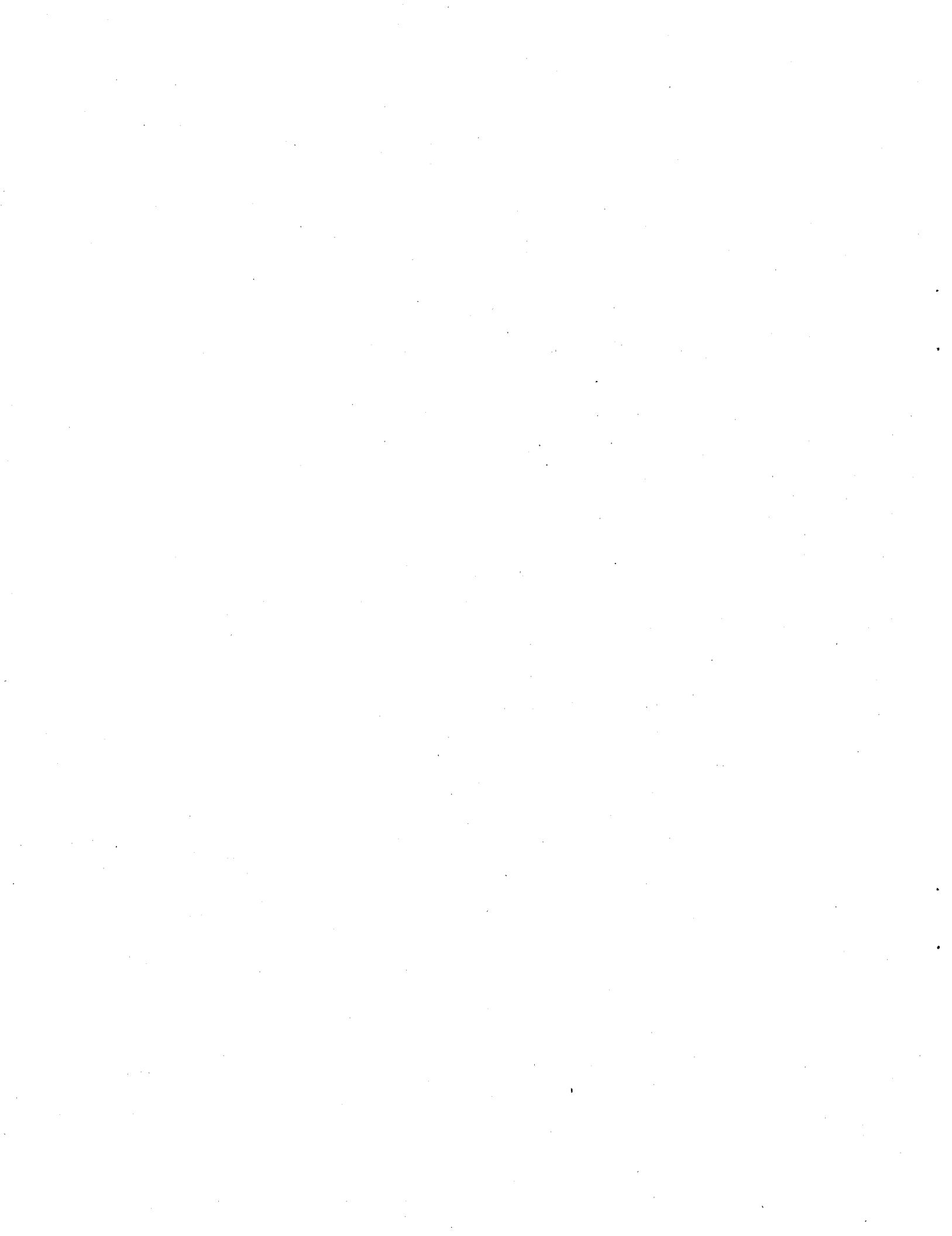
STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED		SURFACE	WIDTH	IN	F E E T	48-CVER	TOTALS	
		17-19	20-21	22-23	24-26	27-35	36-43			
JOHNSTON	.15	4.85	.58	4.75	1.41	.87	1.89	6.97	21.47	
JONES	.17	.64	1.24	.12	.34	.34	.50	3.41		
LEE	1.27	.83	.95	.27	.76	1.00	9.40	14.48		
LENORE	.24	.82	.84	.07	2.08		6.21	10.26		
LINCOLN			.12	.26	.04		.55	2.09		
MACON	2.05	2.14	1.02	1.31	.49	.14		.95	8.14	
MADISON	2.47	3.05	.18	.54	.35	.85			7.44	
MARTIN	.20	1.28	1.70	5.21	1.68	1.24	1.85	4.11	17.27	
MCDOWELL			.03	.46	1.33	.38	.27	1.02	3.49	
MECKLENBURG	6.53	.67	3.86	7.94	2.51	7.04	10.15	66.37	105.07	
MITCHELL			1.42	1.31	3.33	.75			6.81	
MONTGOMERY	.66	3.47	.14	3.82	.90	1.67	2.84	3.06	16.56	
MOORE	.15	6.86	.78	3.81	.31	1.25	2.62	6.64	22.42	
NASH		7.87	3.11	3.06	3.43	4.38	1.68	13.18	36.71	
NEW HANOVER		.12		3.36	.02	2.91	.95	16.72	24.08	
NORTHHAMPTON	.54	8.95			5.32	.93	2.20	2.01	.13	
CNSLOW			1.19	.30			.29	6.66	8.44	
ORANGE	.82	3.67		3.54	1.32	1.33	2.76	6.69	20.53	
PAMlico	.07	1.03	4.25	3.19	.35	2.47	.31		11.67	
PASQUCTANK			.77		1.36	.15	.72	4.33	7.33	
PENDER	7.44	1.83	1.26	2.64		1.34		.37	14.88	
PERQUIMANS		.63	4.44	1.52	.53	.90			8.02	
PERSON	.78	.89	.15	.06	.60	1.36	.36	2.92	7.12	
PITT		1.93	2.09	.92	3.07	4.51	.77	19.00	32.29	
POLK		.59	1.83	.22	.51	.49	.24	1.53	5.41	
RANDOLPH	.47	3.94	6.06	4.63	3.13	.81	3.06	5.41	27.51	
RICHMOND		.15	.71	4.54	2.64	1.74	.52	5.07	15.37	
ROBESON	.26	.86	3.28	5.16	3.35	3.89	5.74	6.51	29.45	
ROCKINGHAM	1.14	1.36	1.84	11.07	2.67	9.94	2.63	2.57	33.22	
ROWAN		.31	.70	.79	1.59	6.51	1.12	11.91	22.93	
RUTHERFORD	1.41	1.36	7.59	3.11	6.53	1.83	.19	6.09	28.51	
SAMPSON	.37	3.80	4.47	5.73	1.54	2.40	.49	5.90	24.70	
SCOTLAND	.43	1.08	1.81	4.43	1.87	2.40	.58	4.32	16.92	
STANLY	.61	3.72	.90	5.57	.41	4.01	1.56	1.82	18.60	
STOKES		1.32	3.73					.55	5.60	
SURRY	.07	1.03	3.22	.45	1.00	3.10	2.26	.52	3.51	
SWAIN			2.05	.34		.49		.27	3.15	
TRANSYLVANIA	.72			.12	1.32	.30	.73	2.35	5.54	
TYRRELL				.27	.21	.19		.49	1.16	
UNION	.80	1.45			2.53	.44	.75	.04	9.22	
VANCE									15.23	
WAKE	1.66	6.42	1.65		1.17	.83	2.69	3.41	9.75	
WARREN			.30	2.58	3.13	3.14	2.62	26.65	46.90	
WASHINGTON			1.15	1.33	.70	.55	.31	.04	4.08	
WATAUGA				1.12					3.28	
WAYNE				3.01	.64	1.61	.12	1.94	12.00	
WILKES										
WILSON										
YADKIN										
YANCEY										
TOTAL	.07	59.70	185.59	177.46	262.27	139.78	174.99	126.63	634.84	1761.33

**STATE
SECONDARY
HIGHWAY
SYSTEM**





JANUARY 1, 1980

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	549.74	173.58	723.32	44.01	1.60	45.61	593.75	175.18	768.93
ALEXANDER	334.82	165.96	500.78	2.59	2.59	5.18	337.41	165.96	503.37
ALLEGHANY	154.35	214.95	369.30	2.70	.24	2.94	157.05	215.19	372.24
ANSON	539.82	149.45	689.27	21.28	.31	21.59	561.10	149.76	710.86
ASHE	248.90	426.29	675.19	1.97	.38	2.35	250.87	426.67	677.54
AVERY	85.62	152.10	237.72	8.98	2.88	11.86	94.60	154.98	249.58
BEAUFORT	388.26	298.04	686.30	12.40	.45	12.85	400.66	298.49	699.15
BERTIE	288.34	187.94	476.28	9.44	1.43	10.87	297.78	189.37	487.15
BLADEN	363.30	201.22	564.52	25.41	5.35	30.76	388.71	206.57	595.28
BRUNSWICK	319.03	168.31	487.34	51.55	1.05	52.60	370.58	169.36	539.94
BUNCOMBE	593.52	356.55	950.07	36.54	1.81	38.35	630.06	358.36	988.42
BURKE	391.16	240.70	631.86	41.56	3.91	45.47	432.72	244.61	677.33
CABARRUS	646.81	130.66	777.47	12.98	.20	13.18	659.79	130.86	790.65
CALDWELL	277.33	260.21	537.54	20.64	1.07	21.71	297.97	261.28	559.25
CAMDEN	92.76	56.18	148.94				92.76	56.18	148.94
CARTERET	180.00	56.61	236.61	17.91	.04	17.95	197.91	56.65	254.56
CASWELL	332.35	167.19	499.54				332.35	167.19	499.54
CATAHBA	595.13	188.66	783.79	47.13	1.66	48.79	642.26	190.32	832.58
CHATHAM	555.55	280.33	835.88	18.23	1.27	19.50	573.78	281.60	855.38
CHEROKEE	191.44	275.99	467.43	9.99	.70	10.69	201.43	276.69	478.12
CHowan	145.46	37.05	182.51	3.10		3.10	148.56	37.05	185.61
CLAY	120.08	50.58	211.06	2.22	.02	2.24	122.30	91.00	213.30
CLEVELAND	679.04	254.21	933.25	70.02	10.21	80.23	749.06	264.42	1013.48
COLUMBUS	654.86	281.91	936.77	25.93	2.48	28.41	680.79	284.39	965.18
CRAVEN	358.33	192.08	550.41	25.32	1.07	26.39	383.65	193.15	576.80
CUMBERLAND	729.44	218.27	947.71	47.94	.42	48.36	777.38	218.69	996.07
CURRITUCK	109.99	50.91	160.90				109.99	50.91	160.90
DARE	49.84	27.35	77.19	13.36	.24	13.60	63.20	27.59	90.79
DAVIDSON	865.68	290.75	1176.47	37.66	.51	38.17	923.34	291.30	1214.64
DAVIE	242.58	142.43	385.01	3.34		3.34	245.92	142.43	388.35
DUPLIN	673.93	239.34	913.27	28.86	2.81	31.67	702.79	242.15	944.54
DURHAM	350.64	212.12	562.76	64.57	4.63	69.20	415.21	216.75	631.96
EDGEcombe	409.06	79.71	488.77	21.93	.81	22.74	430.59	80.52	511.51
FORSYTH	684.18	211.29	895.47	106.16	1.99	108.15	790.34	213.28	1003.62
FRANKLIN	461.87	152.24	614.11	6.27	.03	6.30	468.14	152.27	620.41
GASTON	538.37	151.89	690.26	57.95	3.16	61.11	596.32	155.05	751.37
GATES	163.10	115.07	278.17	.09	.29	.38	163.19	115.36	278.55
GRAHAM	112.76	80.21	192.97	3.32	.26	3.58	116.08	80.47	196.55
GRANVILLE	382.94	303.85	686.79	14.26	.14	14.40	397.20	303.99	701.19
GREENE	285.02	77.06	362.08	5.21	.32	5.53	290.23	77.38	367.61
GUILFORD	869.11	386.69	1255.80	119.21	2.77	121.98	988.32	389.46	1377.78
HALIFAX	441.62	181.42	623.04	15.31	.98	16.29	456.53	182.40	639.33
HARNETT	555.10	225.23	820.33	19.59	.36	19.95	614.69	225.59	840.28
HAYWOOD	208.83	227.10	435.93	13.82	.46	14.28	222.65	227.56	450.21
HENDERSON	330.95	353.83	684.78	8.04	.28	8.32	338.99	354.11	693.10
HERTFORD	214.87	103.54	318.41	13.24	.91	14.15	228.11	104.45	332.56
HOUKE	326.52	36.61	363.13	4.41		4.41	330.93	36.61	367.54
HYDE	132.03	66.53	198.96				132.03	66.93	198.96
IREDELL	760.29	357.28	1137.57	32.08	2.19	34.27	812.37	359.47	1171.84
JACKSON	164.38	268.79	433.17	9.14	6.81	15.95	173.52	275.60	449.12

JANUARY 1, 1980

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	864.62	333.99	1198.61	29.61	.93	30.54	894.23	334.92	1229.15
JONES	179.72	58.00	237.72	1.35		1.35	181.07	58.00	239.07
LEE	303.29	56.50	359.79	42.74	.19	42.93	346.03	56.69	402.72
LENOIR	418.04	183.10	601.14	18.79	.67	19.46	436.83	183.77	620.60
LINCOLN	415.56	162.50	578.46	5.33		5.33	421.29	162.50	583.79
MACON	277.47	285.03	562.50	8.70	2.18	10.88	286.17	287.21	573.38
MADISON	198.38	308.82	507.20	13.95	.86	14.81	212.33	309.68	522.01
MARTIN	253.54	136.92	390.46	12.69	1.19	13.88	266.23	138.11	404.34
MCDOWELL	277.99	165.58	443.57	5.92	.55	6.47	283.91	166.13	450.04
MECKLENBURG	709.20	101.11	810.31	112.35	.75	113.10	821.55	101.86	923.41
MITCHELL	117.19	128.83	246.02	8.74	.71	9.45	125.93	129.54	255.47
MONTGOMERY	382.24	119.71	501.95	14.25	.23	14.48	396.49	119.94	516.43
MOORE	656.79	207.42	864.21	48.05	2.47	50.52	704.84	209.89	914.73
NASH	617.67	143.86	761.56	38.93	.95	39.88	656.60	144.84	801.44
NEW HANOVER	276.89	21.67	298.56	31.48	.85	32.33	306.37	22.52	330.89
NORTHAMPTON	281.77	126.78	408.55	10.79	1.44	12.23	292.56	128.22	420.78
ONSLAW	416.75	105.79	522.54	19.40	.36	19.79	436.15	106.18	542.33
ORANGE	392.61	224.49	617.10	19.65	1.31	20.96	412.26	225.80	638.06
PAWLICO	119.96	71.57	191.53	10.21	2.26	12.47	130.17	73.83	204.00
PASQUOTANK	158.93	62.24	221.17	4.25	.10	4.35	163.18	62.34	225.52
PENDER	345.22	116.51	461.73	18.38	1.77	20.15	363.60	118.28	481.88
PERQUIMANS	173.82	65.72	259.54	3.96	.10	4.06	177.78	85.82	263.60
PERSON	277.93	280.05	557.98	9.91	.27	10.18	287.84	280.32	568.16
PITT	513.97	262.99	776.96	30.61	.54	31.15	544.58	263.53	808.11
POLK	186.62	170.60	357.22	7.81	1.48	9.29	194.43	172.08	366.51
RANDOLPH	823.34	474.54	1297.88	70.20	5.01	75.21	893.54	479.55	1373.09
RICHMOND	494.67	105.18	599.85	27.34	1.06	28.40	522.01	106.24	628.25
RCBESCN	1087.01	279.01	1366.02	56.07	1.82	57.89	1143.08	280.83	1423.91
ROCKINGHAM	517.79	368.65	886.44	42.47	.87	43.34	560.26	369.52	929.78
ROWAN	741.01	222.55	963.56	49.16	.97	50.13	790.17	223.52	1013.69
RUTHERFORD	541.51	341.23	882.74	36.95	4.66	41.61	578.46	346.09	924.55
SAMPSON	904.67	275.10	1179.77	33.00	.46	33.46	937.67	275.56	1213.23
SCOTLAND	365.90	65.27	431.17	25.54	.63	26.17	391.44	65.90	457.34
STANLY	541.11	183.48	724.59	24.33	.17	24.50	565.44	183.65	749.09
STOKES	436.74	362.85	799.59	3.42	.54	3.96	440.16	363.39	803.55
SURRY	517.51	400.34	917.85	21.42	.61	22.03	538.93	400.95	939.88
SWAIN	97.64	87.12	184.76	7.70	1.00	8.70	105.34	88.12	193.46
TRANSYLVANIA	146.50	154.26	300.76	8.12	.22	8.34	154.62	154.48	309.10
TYRELL	94.18	49.27	143.45	.79		.79	94.57	49.27	144.24
UNION	857.68	254.95	1112.63	37.65	2.61	40.26	895.33	257.56	1152.89
VANCE	287.67	80.71	368.38	11.88	1.15	13.03	299.55	81.86	381.41
WAKE	978.59	334.12	1312.71	139.27	2.51	141.78	1117.86	336.63	1454.49
WARREN	317.24	201.41	518.65	3.99	.24	4.23	321.23	201.65	522.88
WASHINGTON	140.82	81.23	222.05	11.43		11.43	152.25	81.23	233.48
WATAUGA	168.26	298.76	467.02	14.46	1.63	16.09	182.72	300.39	483.11
WAYNE	689.54	151.08	840.62	24.61	.37	24.98	714.15	151.45	865.60
WILKES	564.13	541.39	1105.52	9.35	.07	9.42	573.48	541.46	1114.94
WILSON	441.11	98.83	539.94	39.39		39.39	480.50	98.83	579.33
YADKIN	345.17	222.07	567.24	14.40	.33	14.73	359.57	222.40	581.97
YANCEY	143.03	139.54	282.57	3.66	.35	4.05	146.69	139.53	286.62
TOTALS	40288.49	19259.85	59548.34	2402.11	118.21	2520.32	42650.60	19378.06	62068.66

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

NC 600 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY STATE TOTALS

DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 1960

TYPE OF ROAD		MILEAGE																
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14		
A PRIMITIVE	00																	
B UNIMPROVED	10	821.98	115.05	67.15	68.44	39.00	15.64	67.63	13.23	28.97	51.95	22.01	154.96	13.03	37.98	126.94		
C GRADED AND DRAINED	20	2,914.93	505.25	679.09	274.24	306.60	168.59	263.12	80.58	121.95	58.02	84.50	147.23	55.71	46.33	103.62		
D SOIL SURFACED	30	6,634.86	305.63	322.11	565.94	539.59	544.60	876.99	372.59	743.85	703.38	132.26	303.68	786.22	284.35	173.67		
E GRAYEL OR STONE	41	8,888.08	261.20	111.10	18.10	103.73	935.67	17.90	854.20	450.79	416.56	580.78	1910.24	425.54	1312.59	1589.68		
TOTAL NON HARD SURFACED		19,259.85	1187.13	1199.45	926.72	988.92	1564.50	1205.64	1320.60	1345.56	1229.91	819.65	2516.11	1280.50	1681.25	1593.91		
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	10,214.19	597.70	161.42	112.17	1234.68	1000.48	553.97	514.99	1424.76	1493.53	857.07	250.56	1612.46	305.81	94.59	
G MIXED BITUMINOUS SURFACES	F ₂ GRAVEL OR STONE	52	11,303.88	608.78	230.40	96.09	286.32	1004.07	107.72	1389.58	653.67	934.28	1698.26	1656.12	873.19	1138.08	827.32	
G MIXED BITUMINOUS SURFACES	F ₃ WATERBOUND MACADAM	54	24.70										9.60	3.90	7.10	4.10		
H BITUMINOUS PENETRATION	G ₁ NONRIGID BASE	60	3.87	.30	.60	.90			.20	1.67					.20			
G MIXED BITUMINOUS SURFACES	G ₂ RIGID BASE	61	5.24	.10			(4.38)						.60			.16		
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64																
I BITUMINOUS CONCRETE	I ₁ ON P. C. CONCRETE	63	7,448.82	106.77	231.51	351.55	533.52	803.93	698.17	703.26	661.19	383.19	675.89	297.43	662.63	722.28	617.50	
SAND ASPHALT	I ₂ ON BITUMINOUS CONCRETE	67	42.85	10.65	1.90	3.60	5.70	5.00	.60	.60	.20	.20	7.20	.30	.30	.10	6.50	
—HOT PREMIXED	I ₃ ON OTHER TYPES THAN I ₂ AND I ₃	66	810.10	20.77	66.47	119.09	334.06	2.80	193.67		67.19				.40	.70	.40	4.55
J PORTLAND CEMENT CONCRETE	J ₁ ON OTHER TYPES THAN I ₂ AND I ₃	10,291.07	938.83	1737.06	2250.09	1062.16	232.66	1875.08	33.40	1089.19	156.82	239.70	136.70	193.67	71.86	273.85		
K BRICK	J ₂ PORTLAND CEMENT CONCRETE	70	132.87	15.55	4.24	2.10	2.80	7.64	.30	18.10	11.50	12.57	12.60	12.46	.50	20.15	12.36	
L BLOCK	L ₁ BLOCK	80	9.70															
TOTAL HARD SURFACED		40,288.49	2299.45	2443.30	2336.49	3463.62	3056.88	3429.71	2661.60	3908.30	2990.19	3294.62	2361.27	3343.61	2262.78	1836.67		
TOTAL MILEAGE		59,568.74	1486.58	3642.75	3863.21	4452.54	4621.38	4635.35	3982.20	5253.86	4220.10	4114.27	4877.38	4624.11	3944.03	3830.78		

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1, 1980.

TYPE OF ROAD		MILEAGE TOTAL		BERTIE	CAMDEN	CHowan	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUI-MANS	TYRRELL	WASH-TINGTON
NON SURFED	A PRIMITIVE	00															
B UNIMPROVED	10	115.05	30.80	4.40	3.00	7.14	4.99	6.24	5.79	7.65	7.00	2.36	4.75	11.20	6.66	13.07	
C - GRADED AND DRAINED	20	505.25	115.20	17.72	10.34	10.87	17.47	47.70	54.30	33.55	46.27	61.64	14.59	17.35	20.50	37.75	
D SOIL SURFACED	—UNTREATED	30	305.63	30.04	8.07	21.11	6.02	3.79	19.45	37.25	20.20	44.31	53.04	7.35	18.88	9.41	26.11
E GRAVEL OR STONE	—UNTREATED	41	261.20	11.90	25.99	2.60	26.88	1.10	41.68	6.20	5.53	39.34	9.14	35.55	38.29	12.70	4.30
TOTAL NON HARD SURFACED		1,187.13	1,87.94	56.18	37.05	50.91	27.35	115.07	103.54	66.93	136.92	126.78	62.24	85.72	49.27	81.23	
LOW TYPES SURFACES	F BITUMINOUS SURFACE	51	597.70	107.45	27.80	10.33	33.90	5.53	14.50	140.32	6.72	87.02	147.31	.60	9.20	3.86	3.16
	F₂ GRAVEL OR STONE	52	608.78	15.00	31.06	22.18	6.01	22.29	52.80	5.53	80.87	87.00	22.90	49.87	48.74	45.04	64.89
	F₃ WATERBOUND MACADAM	54															
G MIXED BITUMINOUS	G₁ NONRIGID BASE	60	.30														
	G₂ RIGID BASE	61	.10														
H BITUMINOUS	H₁ NONRIGID BASE	64															
	H₂ RIGID BASE	62															
I BITUMINOUS CONCRETE	I₁ ON P. C. CONCRETE	63	106.77	3.09	1.90	4.14	1.83	1.90	4.40	4.85	12.20	.38	45.02	10.82	6.54	3.80	8.40
	I₂ ON BITUMINOUS CONCRETE	67	10.65		.40						2.01	.30		3.34	3.20		.80
—NOT PREMIXED	I₃ ON BITUMINOUS CONCRETE	66	20.77	1.10		3.30				2.60		.18	11.40		2.19		
	I₄ ON OTHER TYPES THAN I₂ AND I₃	65	938.83	161.70	31.60	101.61	13.10	18.72	93.80	61.57	27.03	78.66	54.54	93.20	103.85	36.68	62.77
J PORTLAND CEMENT CONCRETE	70	15.55			3.30	.25	1.50	.60		3.10				1.10	.10	4.80	.80
K BRICK	80																
L BLOCK	90																
TOTAL HARD SURFACED		2,299.45	288.34	92.76	145.46	109.99	49.84	163.10	214.87	132.03	253.54	281.77	158.93	173.82	94.18	140.82	
TOTAL MILEAGE		3,486.58	476.28	148.94	182.51	160.90	77.19	278.17	318.41	198.96	370.46	408.55	221.17	259.54	143.45	222.05	

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

NC 601 SR

COMPLETED AS OF JANUARY 1, 19₈₀

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION NO. 2

TYPE OF ROAD		MILEAGE						PITT		
		TOTAL	RAFAY-FORD	CARTERET	GRAVEN	GREENE	JONES	LENNOX PAMlico		
A PRIMITIVE	00									
B UNIMPROVED	10	67.15	23.40	5.76	14.99	5.50	2.40	11.40	1.50	
C GRADED AND DRAINED	20	699.09	176.20	26.48	99.17	33.90	33.50	115.00	33.82	
D SOIL SURFACED —UNTREATED	30	322.11	85.34	10.47	41.07	36.65	16.40	55.10	7.95	
E GRAVEL OR STONE —UNTREATED	41	111.10	13.10	13.92	36.85	1.01	5.70	1.60	28.30	
TOTAL NON HARD SURFACED		1,199.45	298.04	56.61	197.08	77.06	58.00	183.10	71.57	
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	161.42	9.10	19.55	14.45	57.20	13.10	5.26	
	F2 GRAVEL OR STONE	52	230.40	74.10	42.12	51.39	7.90	11.62	4.60	
	TREATED F3 WATERBOUND MACADAM	54								
G MIXED BITUMINOUS	G1 NONRIGID BASE	60	• 60						• 60	
G MIXED BITUMINOUS	G2 RIGID BASE	61								
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64								
I BITUMINOUS CONCRETE I	63	231.51	10.69	18.78	74.09	13.40	13.43	38.61	.50	
SAND ASPHALT	I2 ON P. C. CONCRETE	67	1.90	1.10			• 70	.10		
—HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	66	66.47	5.40	11.40	15.57	8.40	11.40	10.50	
	I4 ON OTHER TYPES THAN I2 AND I3	65	1,737.06	287.47	87.41	193.03	198.12	129.47	358.97	3.80
J PORTLAND CEMENT CONCRETE	70	4.24	• 40	• 74	• 10			• 20	2.80	
K BRICK	80	9.70		9.70						
L BLOCK	90									
TOTAL HARD SURFACED		2,443.30	388.26	160.00	358.33	285.02	179.72	418.04	119.96	
TOTAL MILEAGE		3,642.75	686.30	236.61	550.41	362.08	237.72	601.14	191.53	
									776.96	

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION NO. 3

COMPLETED AS OF JANUARY 1 1930

TYPE OF ROAD		MILEAGE TOTAL	BRUNSWICK	DUPLIN	NEW HANOVER	ONDIAW	PENDER	SAMPSON				
A PRIMITIVE	00											
B UNIMPROVED	10	68.44	7.44	23.20	1.90	10.40	18.00	7.40				
C GRADED AND DRAINED	20	274.24	46.23	89.45	.30	42.70	18.20	77.36				
D SOIL SURFACED	—UNTREATED	30	565.94	114.14	126.39	11.95	43.22	80.10	190.14			
E GRAVEL OR STONE	—UNTREATED	41	18.10	.50	*20	7.52	9.47	*21	*20			
TOTAL NON HARD SURFACED		926.72	168.31	239.34	21.67	105.79	116.51	275.10				
F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND+CLAY	51	112.17	4.84	23.00	5.00	10.10	40.01	29.22			
	F2 GRAVEL OR STONE	52	96.09	50.15	8.20	7.34	19.90	9.80	.70			
	F3 WATERBOUND MACADAM	54										
G MIXED BITUMINOUS	G1 NONRIGID BASE	60	.90			.10	.50	.30				
G MIXED BITUMINOUS	G2 RIGID BASE	61										
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64										
H BITUMINOUS PENETRATION	H2 RIGID BASE	62	.90									
I BITUMINOUS CONCRETE	I1	63	351.55	43.88	55.74	90.97	59.64	42.45	59.87			
SAND ASPHALT	I2 ON P. C. CONCRETE	67	3.60	*10					3.50			
	I3 ON BITUMINOUS CONCRETE	66	119.09	6.70	30.88	.80	*60	22.30	57.81			
I4 ON OTHER TYPES THAN I2 AND I3		65	2,250.09	211.96	556.11	171.28	326.01	230.36	754.37			
J PORTLAND CEMENT CONCRETE	70	2.10	.50		1.40				.20			
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED		2,936.49	319.03	673.93	276.59	416.75	345.22	904.67				
TOTAL MILEAGE		3,863.21	487.34	913.27	298.56	522.54	461.73	1179.77				

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

NC 601 SR

SYSTEM - RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION NO. 4

COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL	EDGE- CHINE	MALIFAX	JOHN- STON	MASH	WAYNE	WILSON
A PRIMITIVE	00							
B UNIMPROVED	10	39.00	1.80	17.40	11.40	4.20	2.90	1.30
C GRADED AND DRAINED	20	306.60	26.66	60.40	65.62	76.30	15.85	61.47
D SOIL SURFACED	—UNTREATED	30	539.59	40.15	88.41	220.77	38.02	126.93
E GRAVEL OR STONE	—UNTREATED	41	103.73	11.10	15.21	35.90	25.37	5.40
TOTAL NON HARD SURFACED		988.92	79.71	181.42	333.90	143.89	151.78	98.83
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	1,234.68	150.19	184.16	300.29	280.48	117.59
F ₂ GRAVEL OR STONE	52	236.32	53.15	57.86	71.32	29.70	62.44	11.85
F ₃ WATERBOUND MACADAM	54							
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60						
G MIXED BITUMINOUS	G ₂ RIGID BASE	61	4.38		*37		4.01	
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64						
I BITUMINOUS CONCRETE II	I ₁ ON P. C. CONCRETE	67	5.70	*90		4.90		
SAND ASPHALT	I ₂ ON BITUMINOUS CONCRETE	66	334.06	24.10	33.20	64.70	53.17	141.39
—HOT PREMIXED	I ₃ ON OTHER TYPES THAN I ₂ AND I ₃ 65	1,062.16	143.72	116.10	316.16	151.60	165.32	169.26
J PORTLAND CEMENT CONCRETE	70	2.80				2.80		
K BRICK	80							
L BLOCK	90							
TOTAL HARD SURFACED		3,463.62	409.76	441.62	864.62	617.67	639.54	441.11
TOTAL MILEAGE		4,452.54	488.77	623.04	198.61	761.56	840.62	539.94

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

NC 601 SR

SYSTEM _RURAL SECONDARY ROAD
COUNTY _DIVISION TOTALS
DIVISION No. 5

COMPLETED AS OF JANUARY 1, 1980

TYPE OF ROAD		MILEAGE TOTAL		DURHAM	FRANK- LIN	GRAN- VILLE	PERSO N	VANCE	WAKE	WARREN
NO. SURFACES	A PRIMITIVE	00								
B UNIMPROVED	10	15.64	.60	1.20	1.44	4.38	.85	6.77	.40	
C GRADED AND DRAINED	20	168.59	13.52	2.50	57.80	28.72	1.20	45.25	19.60	
D SOIL SURFACED —UNTREATED	30	544.60	64.04	77.65	52.50	100.92	35.83	144.35	69.31	
E GRAYEY OR STONE —UNTREATED	41	835.67	133.96	70.89	192.11	146.03	42.83	137.75	112.10	
TOTAL NON HARD SURFACED		1,564.50	212.12	152.24	303.85	280.05	80.71	334.12	201.41	
F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	1,000.48	53.83	265.12	110.85	75.50	129.34	273.39	92.45
	F2 GRAVEL OR STONE	52	1,006.07	131.89	59.27	190.49	154.62	88.94	217.23	161.63
G MIXED BITUMINOUS SURFACES	G1 NONRIGID BASE	60								
	G2 RIGID BASE	61								
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64								
	H2 RIGID BASE	62	.30			.30				
I BITUMINOUS CONCRETE I		63	803.93	117.24	94.78	64.30	34.60	60.92	373.23	58.86
SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	67	5.00	3.60					1.40	
	I3 ON BITUMINOUS CONCRETE	66	2.80		2.10				.70	
	I4 ON OTHER TYPES THAN I2 AND I3	65	232.66	43.48	39.20	16.40	11.00	7.27	111.01	4.30
J PORTLAND CEMENT CONCRETE		70	7.64	.60	1.40	.60	2.21	1.20	1.63	
K BRICK		80								
L BLOCK		90								
TOTAL HARD SURFACED		3,056.88	350.64	461.87	382.94	277.93	287.67	978.59	317.24	
TOTAL MILEAGE		4,621.38	562.76	614.11	686.79	557.98	368.38	1312.71	518.65	

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 6

COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL	BLADEN	COLUM- BUS	CUMBER- LAND	HANPENN	RIDGESON		
A PRIMITIVE	00								
B UNIMPROVED	10	67.63	11.33	22.30	5.70	2.90	25.40		
C GRADED AND DRAINED	20	263.12	25.83	98.32	12.27	25.71	101.01		
D SOIL SURFACED	—UNTREATED	30	856.99	164.06	159.41	200.30	183.02	150.20	
E GRAVEL OR STONE	—UNTREATED	41	17.90		1.90	13.60	2.40		
TOTAL NON HARD SURFACED		1,205.64	201.22	281.91	218.27	225.23	279.01		
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	553.97	45.25	161.27	70.44	106.25	170.31	
	F ₂ GRAVEL OR STONE	52	107.72	30.63	22.79	23.91	20.34	10.05	
G MIXED BITUMINOUS	F ₃ WATERBOUND MACADAM	54							
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60	.20			*.20			
G MIXED BITUMINOUS	G ₂ RIGID BASE	61							
H BITUMINOUS	H ₁ NONRIGID BASE	64							
H BITUMINOUS	H ₂ RIGID BASE	62							
I BITUMINOUS CONCRETE I	I ₁	63	698.17	70.91	107.95	187.77	117.04	214.50	
J PORTLAND CEMENT CONCRETE SAND ASPHALT —HOT PREMIXED	I ₂ ON P. C. CONCRETE	67	*.60			*.60			
	I ₃ ON BITUMINOUS CONCRETE	66	193.67	24.00	24.40	95.94	15.10	44.23	
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	1,875.08	192.51	338.50	360.58	336.37	647.12	
K BRICK	J ₁	70	*.30					*.30	
L BLOCK	J ₂	80							
TOTAL HARD SURFACED		3,429.71	363.30	654.86	729.44	595.10	1087.01		
TOTAL MILEAGE		4,635.35	564.52	936.71	947.71	820.33	1366.32		

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, 1932

TYPE OF ROAD		MILEAGE TOTAL		ALA- MARNE	CASHEW	GUIL- FORD	ORANGE	ROCK- INGHAM	
A PRIMITIVE	00								
B UNIMPROVED	10	13.23	1.98	4.30	2.90	.05	4.00		
C GRADED AND DRAINED	20	80.58	12.19	13.94	23.25	13.50	17.70		
D SOIL SURFACED —UNTREATED	30	372.59	44.77	103.30	71.63	101.31	51.58		
E GRAYEL OR STONE —UNTREATED	41	854.20	116.64	45.65	288.91	109.63	295.37		
TOTAL NON HARD SURFACED		1,320.60	173.58	167.19	386.69	224.49	368.65		
F BITUMINOUS SURFACE TREATED	51	514.99	113.46	133.60	94.32	139.40	44.12		
F1 TOPSOIL OR SAND-CLAY F2 GRAVEL OR STONE F3 WATERBOUND MACADAM	52	1,389.58	306.04	154.87	476.96	165.89	237.92		
G MIXED BITUMINOUS	G1 NONRIGID BASE	60	1.67	1.37			.30		
G MIXED BITUMINOUS	G2 RIGID BASE	61							
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64							
H2 RIGID BASE	62								
I BITUMINOUS CONCRETE	I1 ON P. C. CONCRETE	63	703.26	127.47	36.49	274.38	85.22	179.70	
SAND ASPHALT —HOT PREMIXED	I2 ON BITUMINOUS CONCRETE	67	*60			*60			
I4 ON OTHER TYPES THAN I2 AND I3	65	33.40	1.90		26.85	1.80	2.85		
J PORTLAND CEMENT CONCRETE	70	18.10	1.50	7.30	6.00		3.30		
K BRICK	80								
L BLOCK	90								
TOTAL HARD SURFACED		2,661.60	549.74	332.35	869.11	392.61	517.79		
TOTAL MILEAGE		3,982.20	723.32	499.54	1255.80	617.10	886.44		

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 19⁸⁹

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	HFACE	LFF	MONT- GOMERY	MORE	PAN- DOLPH	PITCH- MON	SCOT- LAND		
ZONE SURFD	ZONE SURFD											
A PRIMITIVE	00											
B UNIMPROVED	10	28.97	2.60	1.40	2.90	11.40	2.20	2.20	3.30	2.97		
C GRADED AND DRAINED	20	121.95	19.25	11.57	5.10	12.50	31.50	15.50	10.40	18.20		
D SOIL SURFACED	—UNTREATED	30	743.35	99.01	23.61	31.35	41.45	140.77	283.77	72.83	44.06	
E GRAVEL OR STONE	—UNTREATED	41	450.79	159.47	*17	15.15	65.56	23.90	163.07	18.60	*04	
TOTAL NON HARD SURFACED		1,345.56	280.33	36.61	56.50	119.71	207.42	474.54	105.18	65.27		
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	1,425.76	111.98	186.48	163.04	87.13	376.49	194.07	120.19	185.38	
	F2 GRAVEL OR STONE	52	653.67	188.30	*20	28.00	49.21	39.56	324.47	19.94	5.99	
G MIXED BITUMINOUS SURFACES	G1 NONRIGID BASE	60										
G MIXED BITUMINOUS SURFACES	G2 RIGID BASE	61	*60									
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64										
I BITUMINOUS CONCRETE II	I1 ON P. C. CONCRETE	63	601.19	130.02	26.37	65.80	19.29	75.71	260.57	47.43	41.01	
SAND ASPHALT	I2 ON P. C. CONCRETE	67	*20							*20		
—HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	66	67.19	15.40	5.70	13.30				15.70	17.09	
	I4 ON OTHER TYPES THAN I2 AND I3	65	1,049.19	121.35	98.07	40.45	209.91	170.73	42.83	291.61	116.44	
J PORTLAND CEMENT CONCRETE	70	11.50	3.40		*30	4.40			3.40			
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED		3,908.30	555.55	326.52	303.29	392.24	656.79	823.34	494.67	365.90		
TOTAL MILEAGE		5,253.86	835.88	363.13	359.79	501.95	964.21	1297.88	599.85	431.17		

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

NC 601 SR

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

COMPLETED AS OF — JANUARY 1, 19⁸⁰

TYPE OF ROAD		MILEAGE TOTAL	DAVID- SON	DAVIE	FORSYTH	ROWAN	STOKES
A PRIMITIVE	00						
D SURFACES							
B UNIMPROVED	10	51.95	10.00	2.20	2.00	3.75	34.00
C GRADED AND DRAINED	20	58.02	11.54	7.40	11.49	9.82	17.77
D SOIL SURFACED	—UNTREATED	30	703.38	216.50	71.78	99.47	95.53
E GRAVEL OR STONE	—UNTREATED	41	416.56	52.75	61.05	98.33	113.45
TOTAL NON HARD SURFACED		1,229.91	290.79	142.43	211.29	222.55	362.85
F BITUMINOUS	F ₁ TOPSOIL OR SAND-CLAY	51	1,493.53	493.72	123.33	327.50	307.48
SURFACE	F ₂ GRAVEL OR STONE	52	934.28	230.42	95.08	189.66	275.53
TREATED	F ₃ WATERBOUND MACADAM	54	9.60			9.60	143.59
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60					
SURFACES	G ₂ RIGID BASE	61					
H BITUMINOUS	H ₁ NONRIGID BASE	64					
PENETRATION	H ₂ RIGID BASE	62					
I BITUMINOUS CONCRETE I ₁	63	3,831.19	116.69	16.94	136.96	72.95	39.65
SAND ASPHALT	I ₂ ON P. C. CONCRETE	67	*20	*20			
—HOT PREMIXED	I ₃ ON BITUMINOUS CONCRETE	66					
J	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	156.82	52.88	6.43	21.86	73.65
PORLAND CEMENT CONCRETE	70	12.57	1.77	.80	8.20	1.80	2.00
K BRICK	80						
L BLOCK	90						
TOTAL HARD SURFACED		2,990.19	885.68	242.58	684.18	741.01	436.74
TOTAL MILEAGE		4,220.10	1176.47	385.01	895.47	963.56	799.59

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 10

COMPLETED AS OF JANUARY 1 19⁸²

TYPE OF ROAD		MILEAGE TOTAL	ANSON	CABAR- RUS	MECK- LENBURG	STANLY	UNION		
A PRIMITIVE	00								
B UNIMPROVED	10	22.01	5.77	8.77	1.67	4.60	1.20		
C GRADED AND DRAINED	20	84.60	14.50	9.69	2.81	24.50	33.10		
D SOIL SURFACED	—UNTREATED	30	132.26	22.63	65.80	12.95	11.58	19.20	
E GRAVEL OR STONE	—UNTREATED	41	560.78	106.55	46.40	83.68	142.70	201.45	
TOTAL NON HARD SURFACED		819.65	149.45	130.66	101.11	183.48	254.95		
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	857.07	343.57	326.53	36.13	55.80	95.04	
	F ₂ GRAYEL OR STONE	52	1,498.26	167.35	224.56	213.35	432.94	460.06	
G MIXED BITUMINOUS TREATED	F ₃ WATERBOUND MACADAM	54	3.90	3.90					
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60							
G MIXED BITUMINOUS	G ₂ RIGID BASE	61							
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64							
I BITUMINOUS CONCRETE	I ₁ RIGID BASE	62							
I BITUMINOUS CONCRETE	I ₂ ON P. C. CONCRETE	63	675.89	17.50	85.52	424.76	50.57	97.54	
SAND ASPHALT	I ₃ ON BITUMINOUS CONCRETE	67	7.20		5.50	1.70			
—HOT PREMIXED	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃ 65	66							
J PORTLAND CEMENT CONCRETE	J ₁ ON OTHER TYPES THAN I ₂ AND I ₃ 65	70	12.60	7.50	1.80	2.90	33.26	.30	203.24
K BRICK	80								
L BLOCK	90								
TOTAL HARD SURFACED		3,294.52	539.82	646.81	709.20	541.11	957.68		
TOTAL MILEAGE		4,114.27	689.27	777.47	810.31	724.59	11,12.63		

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

NC 601 SR

SYSTEM — RURAL SECONDARY ROAD
COUNTY — DIVISION TOTALS
DIVISION No. 11

COMPLETED AS OF JANUARY 1, 1980

TYPE OF ROAD		MILEAGE TOTAL	ALL E- GHANY	A SHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN	
A PRIMITIVE	00										
B UNIMPROVED	10	156.96	8.89	37.30	5.60	5.14	19.54	47.35	25.51	5.63	
C GRADED AND DRAINED	20	147.23	20.70	6.20	1.00	24.90	26.43	9.60	31.60	26.80	
D SOIL SURFACED —UNTREATED	30	303.68	20.26	36.28	5.30	65.39	9.20	27.62	91.31	48.32	
E GRAVEL OR STONE —UNTREATED	41	1,910.24	165.10	346.51	140.20	164.78	345.17	214.19	392.97	141.32	
TOTAL NON HARD SURFACED		2,516.11	214.95	426.29	152.10	260.21	420.34	298.76	541.39	222.07	
F BITUMINOUS SURFACE	F₁ TOPSOIL OR SAND-CLAY	51	250.56	1.85	9.40	1.50	46.88	71.51	12.25	46.20	59.97
	F₂ GRAVEL OR STONE	52	1,656.12	112.00	217.14	67.63	159.52	331.82	117.64	418.47	231.90
	F₃ WATERBOUND MACADAM	54	7.10	4.50		1.50	*50			*60	
G MIXED BITUMINOUS SURFACES	G₁ NONRIGID BASE	60	*20				*20				
	G₂ RIGID BASE	61									
H BITUMINOUS PENETRATION	H₁ NONRIGID BASE	64									
	H₂ RIGID BASE	62									
I BITUMINOUS CONCRETE	I₁	63	297.43	24.50	21.96	10.59	33.34	71.84	28.54	89.66	16.90
SAND ASPHALT	I₂ ON P. C. CONCRETE	67	*30						*30		
—HOT PREMIXED	I₃ ON BITUMINOUS CONCRETE	66	*40						*40		
	I₄ ON OTHER TYPES THAN I₂ AND I₃	65	136.70	11.40	*40	3.44	36.89	33.34	8.83	8.90	32.00
J PORTLAND CEMENT CONCRETE		70	12.46			*96		8.00			3.50
K BRICK		80									
L BLOCK		90									
TOTAL HARD SURFACED		2,361.27	154.35	248.97	85.62	277.33	517.51	168.26	564.13	345.17	
TOTAL MILEAGE		4,877.38	369.30	675.19	237.72	537.54	917.85	467.02	1105.52	567.24	

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

NC 601 SR

COMPLETED AS OF JANUARY 1 1980

COUNTY DIVISION TOTALS
DIVISION No. 12

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAMBA	CLEVE- LAND	GASTON	IREDELL	LINCOLN
A PRIMITIVE	00							
B UNIMPROVED	10	13.03	.70	2.50	3.70	3.49	1.94	.70
C GRADED AND DRAINED	20	55.71	3.40	14.98	19.83	3.77	8.90	4.43
D SOIL SURFACED	—UNTREATED	30	786.22	129.20	104.06	166.88	103.76	163.58
E GRAVEL OR STONE	—UNTREATED	41	425.54	32.66	67.12	63.80	40.87	182.86
TOTAL NON HARD SURFACED		1,287.50	165.36	188.66	254.21	151.89	357.28	162.50
F BITUMINOUS SURFACE	F₁ TOPSOIL OR SAND-CLAY	51	1,612.46	239.60	286.83	324.68	197.66	328.15
	F₂ GRAVEL OR STONE	52	873.19	65.72	159.98	121.43	214.91	238.29
	F₃ WATERBOUND MACADAM	54						
G MIXED BITUMINOUS	G₁ NONRIGID BASE	60						
G MIXED BITUMINOUS	G₂ RIGID BASE	61	.16				.16	
H BITUMINOUS PENETRATION	H₁ NONRIGID BASE	64						
	H₂ RIGID BASE	62						
I BITUMINOUS CONCRETE	I₁	63	662.63	20.20	123.87	183.28	94.33	176.80
SURFACES	SAND ASPHALT	I₂ ON P. C. CONCRETE	67	.30				.30
	—HOT PREMIXED	I₃ ON BITUMINOUS CONCRETE	66	.70			.40	.30
		I₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	193.67	19.30	24.45	49.05	31.01
HIGH TYPES	J PORTLAND CEMENT CONCRETE	70	.50				.20	.30
	K BRICK	80						
	L BLOCK	90						
TOTAL HARD SURFACED		3,343.61	334.82	595.13	679.04	528.37	780.29	415.96
TOTAL MILEAGE		4,624.11	560.78	783.79	933.25	630.26	1,317.57	578.46

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 13

COMPLETED AS OF JANUARY 1, 19³²

TYPE OF ROAD		MILEAGE TOTAL	RUN- CROUSE	BURKE	MADISON	MCDOW- ELL	MIT- CHELL	RUTHER- FORD	YANCEY		
SURFACE	A PRIMITIVE	00									
Z02	B UNIMPROVED	10	374.98	2.64	1.30	18.98	.80	6.50	3.00	4.76	
Z02	C GRADED AND DRAINED	20	46.31	4.40	4.50	7.60	3.20	2.50	21.57	2.56	
Z02	D SOIL SURFACED —UNTREATED	30	284.35	12.54	60.46	9.70	16.44	2.49	130.42	2.30	
Z02	E GRAVEL OR STONE —UNTREATED	41	1,312.59	336.97	174.44	272.54	145.14	117.34	136.24	129.92	
Z02	TOTAL NON HARD SURFACED	1,681.25	156.55	240.70	308.82	165.58	128.83	341.23	139.54		
LOW TYPE SURFACES	F BITUMINOUS F1 TOPSOIL OR SAND-CLAY	51	305.91	9.43	90.15	8.30	19.70	5.80	173.43		
LOW TYPE SURFACES	F2 GRAVEL OR STONE TREATED	52	1,138.08	338.75	197.12	91.36	205.30	96.33	132.94	76.25	
LOW TYPE SURFACES	F3 WATERBOUND MACADAM	54	4.10			2.80		1.30		*30	
G MIXED BITUMINOUS G1 NONRIGID BASE	60										
G MIXED BITUMINOUS G2 RIGID BASE	61										
H BITUMINOUS H1 NONRIGID BASE	64										
H BITUMINOUS H2 RIGID BASE	62										
I BITUMINOUS CONCRETE I1	63	722.28	181.29	94.26	94.39	43.97	11.09	230.85	66.48		
I2 ON P. C. CONCRETE	67		*10								
I3 ON BITUMINOUS CONCRETE	66		*40								
I4 ON OTHER TYPES THAN I2 AND I3	65	71.36	54.17	8.43	1.50	4.70	.07	2.99			
J PORTLAND CEMENT CONCRETE	70	20.15	9.38	1.20		5.37	2.90	1.30			
K BRICK	80										
L BLOCK	90										
TOTAL HARD SURFACED	2,262.78	533.52	391.16	108.38	277.99	117.19	541.51	143.03			
TOTAL MILEAGE	3,944.03	950.77	631.86	507.20	443.57	246.02	892.74	292.57			

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 14

COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL	CHERO-	CLAY	GRAHAM	HENDER-	JACKSON	MACON	POLK	SHAIN	TRANS-	VIRGINIA
			KEEF	HOOD	SIDE	SON						
A	PRIMITIVE	00										
B	UNIMPROVED	10	126.94	17.15	7.60	3.40	10.24	4.65	25.66	40.14	3.30	6.20
C	GRADED AND DRAINED	20	103.62	8.30	3.40	1.40	11.40	28.56	14.26	11.00	12.90	2.10
D	SOIL SURFACED	30	173.67	8.79	2.10	1.86	5.19	26.88	31.17	11.21	67.30	.80
E	GRAVEL OR STONE	—INTREATED	41	1,589.68	241.75	77.88	73.55	200.27	293.74	197.70	222.68	87.10
TOTAL NON HARD SURFACED		1,993.91	275.95	90.98	80.21	227.10	353.93	268.79	285.03	170.60	87.12	154.26
F	BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY	51	94.59	1.17	.65	3.20	15.40	11.61	11.36	6.83	18.90
		F2 GRAVEL OR STONE	52	827.32	103.77	61.31	62.66	113.02	126.07	79.26	84.95	57.52
		F3 WATERBOUND MACADAM	54									
G	MIXED BITUMINOUS	G1 NONRIGID BASE	60									
G	MIXED BITUMINOUS	G2 RIGID BASE	61									
H	BITUMINOUS PENETRATION	H1 NONRIGID BASE	64									
I	BITUMINOUS CONCRETE I1	63	617.50	57.48	45.90	42.30	64.99	124.06	50.11	109.92	59.40	31.34
	I2 ON P. C. CONCRETE	67	6.50				2.20	1.00			3.30	
	SAND ASPHALT											
	I3 ON BITUMINOUS CONCRETE	66	4.55		.60			3.00	.05	.10		.80
	I4 ON OTHER TYPES THAN I2 AND I3	65	273.85	29.09	11.62	4.60	12.40	65.11	18.67	65.93	50.80	1.80
J	PORTLAND CEMENT CONCRETE	70	12.36					.82	.10	5.00	6.44	
K	BRICK	80										
L	BLOCK	90										
TOTAL HARD SURFACED		1,836.67	191.44	120.08	112.76	208.83	330.95	164.38	277.47	186.62	97.64	146.50
TOTAL MILEAGE		3,830.58	467.43	211.06	192.97	435.93	684.78	433.17	562.50	357.22	184.76	300.76

JANUARY 1, 1980

STATE SECONDARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED		SURFACE	WIDTH	IN	F E E T	TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	
ALAMANCE	5.50	122.56	407.04	6.90	6.00	1.34		549.74
ALEXANDER	10.20	235.45	79.57	3.90	4.60	.7C		334.82
ALLEGANY	23.00	59.95	71.40					154.35
ANSON	224.10	264.05	35.47	4.40	11.10	.1C	.40	539.82
ASHE	70.03	67.50	110.17	1.20				248.90
AVERY	49.71	17.23	18.48		.20			85.62
BEAUFORT	68.80	144.88	163.43	1.89	8.00	.33		388.26
BERTIE	92.25	114.30	70.89	6.70	3.90	.1C	.20	288.34
BLADEN	5.30	200.45	153.85	1.90	1.80			363.30
BRUNSWICK		176.16	111.63	19.48	10.56	1.1C		319.03
BUNCOMBE	267.35	154.28	132.81	7.34	25.19	5.39	.10	1.06
BURKE	9.16	291.71	76.83	4.25	6.40	1.95	.56	.20
CABARRUS	246.88	252.40	93.11	4.40	28.25	12.58	2.80	1.90
CALDWELL	90.94	104.40	74.57	3.00	4.32	.1C		4.09
CAMDEN	24.71	37.40	30.25	.40				92.76
CARTERET	58.40	41.38	64.79	6.60	6.74	1.16	.70	
CASWELL	5.70	58.70	212.76	12.00	1.09	1.3C	.80	332.35
CATAWBA	.50	375.12	166.50	20.39	23.66	2.70	.30	
CHATHAM	80.55	174.84	238.04	53.16	8.50	.46		555.55
CHEROKEE	77.75	71.45	35.74		6.50			191.44
CHOWAN	42.90	69.63	23.48	7.20	1.65	.60		145.46
CLAY	50.86	53.40	12.27	1.80	1.65	.10		120.08
CLEVELAND	8.66	461.80	183.55	3.32	16.20	4.07	1.14	679.04
COLUMBUS	.10	404.40	245.59	.87	3.50		.40	654.86
CRAYVEN	84.63	114.59	132.33	8.03	11.98	6.07		358.33
CUMBERLAND	1.30	259.20	176.94	49.52	59.48	101.81	26.90	
CURRITUCK	36.62	50.66	21.88	.73	.10			109.99
DARE	14.02	23.03	11.50	.30	.99			49.84
DAVIDSON	132.62	372.74	343.58	8.42	21.65	5.72	.85	855.68
DAVIE	13.80	92.10	129.78		5.50	.62	.78	242.58
DUPLIN	.60	405.58	242.31	22.04	.90	2.50		673.93
DURHAM	9.00	119.00	171.57	18.89	21.05	6.49	.60	
EDGECOMBE	72.70	145.83	164.34	13.20	9.75	1.88	1.25	
FORSYTH	1.60	265.46	384.81	13.05	12.00	3.56	1.55	
FRANKLIN	5.50	290.10	152.57	1.60		11.80		2.15
GASTON	6.16	320.61	149.71	10.10	35.88	10.59	4.66	
GATES	35.10	79.80	41.40	5.30		1.50		163.10
GRAHAM	47.31	24.70	23.55	8.00				112.76
GRANVILLE	1.60	116.29	226.91	12.40	20.64	.7C	4.40	
GREENE	47.10	160.30	69.32		3.10	2.7C	2.50	382.94
								285.02
GUILFORD	9.83	312.61	450.64	28.59	38.09	21.06	3.26	
HALIFAX	62.62	194.39	181.80	2.01	.60			441.62
HARNETT	24.60	322.11	229.30	4.96	11.48	1.17	1.38	
HAYWOOD	105.22	43.17	49.75	4.48	6.11	.1C		208.83
HENDERSON	133.58	103.28	81.11	3.07	8.04	1.3C	.57	
								330.95
HERTFORD	51.20	107.50	51.89		4.28			
HOKE	4.30	216.63	77.82	10.40	12.57	4.80		
HYDE	28.68	50.49	51.25	1.61				
IREDELL	10.20	544.63	180.76	9.94	25.19	9.07	.30	
JACKSON	78.70	52.47	23.54		1.87	6.8C	.30	
								780.29
								164.38

JANUARY 1, 1980

STATE SECONDARY HIGHWAY SYSTEM

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

COUNTY	PAVED	SURFACE	WIDTH	IN	FEET					TOTALS
16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER		
JOHNSTON	.15	430.00	416.49	2.06	11.12	4.70	.10			864.62
JONES	54.12	54.50	67.42	1.00	2.28					179.72
LEE	10.70	155.34	117.17	8.45	10.43	.50	.70			303.29
LENCIR	39.59	203.68	157.68	5.91	7.49	2.84	.26	.20	.39	418.04
LINCOLN	2.10	277.52	112.23	11.29	11.02	1.40	.40			415.56
MACON	128.13	113.79	30.87	1.30	3.38					277.47
MADISON	79.95	71.51	45.42	.90	.60					198.38
MARTIN	46.40	129.18	71.48	3.08	3.40					253.54
MCDOWELL	13.90	187.46	69.36	2.62	2.81	1.70	.04			277.99
MECKLENBURG	206.96	242.32	105.35	18.79	92.50	31.13	2.84	7.08	2.23	706.20
MITCHELL	56.70	36.13	23.17		.89	.30				117.19
MONTGOMERY	142.73	111.20	69.09	22.70	4.54	1.60	.38			382.24
MOORE	28.70	301.04	241.54	70.24	12.82	1.80	.10	.20	.35	656.79
NASH	.40	321.94	268.15	.30	20.06	1.90	1.20		3.72	617.67
NEW HANOVER	9.30	100.85	116.36	9.21	25.79	12.63	1.75			276.89
NORTHAMPTON	90.65	117.60	67.79		5.73					281.77
ONSLOW	85.53	155.82	133.89	10.62	14.13	13.41	3.05	.30		416.75
ORANGE	1.90	98.08	284.07	3.93	1.35	3.08				392.61
PAMILICO	30.40	43.76	44.90	.50	.20	.20				119.96
PASQUETANK	27.80	80.61	43.49	3.50	3.33	.20				158.93
PENDER	.30	229.61	111.51	1.00	2.80					345.22
PERQUIMANS	33.20	121.53	16.50	.29	1.90					173.82
PERSON	2.31	116.80	152.67	2.35	3.80					277.93
PITT	76.60	223.13	186.74	10.07	9.60	3.35	.73	.22	3.49	513.97
POLK	22.40	114.30	46.92	.60	1.80	.60				186.62
RANDOLPH	119.80	305.50	369.40	14.30	12.33	.61	.30	.10	1.00	823.34
RICHMOND	207.36	166.10	78.76	32.68	6.00	3.57			.20	494.67
ROBESON	19.01	572.54	458.75	16.70	15.11		.30		1.20	1087.01
ROCKINGHAM	.30	202.13	290.76	9.13	6.50	.80			.17	517.79
ROWAN	229.01	245.92	235.85	1.64	24.89	3.50	.10		.10	741.01
RUTHERFORD	10.75	367.39	146.87	13.30	3.20					561.51
SAMPSON	.30	540.15	355.65	5.70	2.67	.10				944.67
SCOTLAND	15.50	162.83	128.92	32.11	24.80	1.34	.20	.20		365.90
STANLY	175.81	271.77	71.67	.61	18.78	1.37	1.00	.10		541.11
STOKES	5.40	127.27	293.12	4.99	2.50	.26	3.20			436.74
SURRY	107.50	153.79	236.94	10.88	6.20	1.70	.20		.30	517.51
SWAIN	66.40	14.50	9.11	2.60	4.53	.30			.20	97.64
TRANSYLVANIA	63.42	41.20	36.99	3.70	.59	.60				146.50
TYRRELL	37.60	35.66	20.92							94.18
UNION	131.60	490.89	208.85	10.21	7.54	7.79	.10	.70		857.68
VANCE	1.00	178.24	52.22	1.44	9.40	4.67	.20		.50	287.67
WAKE	2.90	492.97	363.97	30.19	41.58	31.36	8.10	1.07	6.05	978.59
WARREN	92.00	98.28	118.09	.47	7.70	.60	.10			317.24
WASHINGTON	35.20	53.91	47.88	1.93	1.90					140.82
WATAUGA	59.86	44.05	56.55	6.60	.80					168.26
WAYNE	.20	418.85	256.30	6.00	5.10	2.24	.20		.65	689.54
WILKES	120.81	186.42	242.04	11.79	1.37	.30			1.40	564.13
WILSON	2.30	241.20	173.08	8.92	13.15	1.86	.60			441.11
YACKIN	52.73	159.30	132.24		.50					345.17
YANCEY	52.30	66.71	22.72		1.30					143.03
TOTAL	5331.92	18457.58	14111.69	827.34	1013.27	360.47	82.05	14.20	59.97	40288.49

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, 1980

TYPE OF ROAD		MILEAGE																													
		TOTAL		1		2		3		4		5		6		7		8		9		10		11		12		13		14	
NO. 2 SURFACES	A PRIMITIVE	00																													
	B UNIMPROVED	10	5.40	.81	.35	.73	.05	.12	1.77	.24	.91																				
	C GRADED AND DRAINED	20	18.73	3.06	2.77	2.37	1.31	.64	4.25	.41	.50	.83	.50	.82	.52	.35	.40														
	D SOIL SURFACED	—UNTREATED	30	48.07	1.83	2.19	3.49	2.21	1.71	4.41	1.26	7.09	2.15	.57	1.01	13.44	3.97	2.24													
	E GRAVEL OR STONE	—UNTREATED	41	46.01																											
	TOTAL NON HARD SURFACED		118.21	5.70	5.35	7.37	4.04	3.97	10.43	6.55	10.86	4.01	4.04	7.21	17.22	13.09	13.41														
	F BITUMINOUS SURFACE TREATED		F1 TOPSOIL OR SAND-CLAY	51	352.14	13.37	8.45	3.16	33.03	33.48	19.50	14.15	98.25	37.47	20.36	9.89	48.46	13.84	1.73												
			F2 GRAVEL OR STONE	52	282.64	11.67	9.67	2.15	5.27	31.17	1.88	42.05	17.21	16.85	24.89	29.35	36.92	30.82	22.74												
			F3 WATERBOUND MACADAM	54																											
	G MIXED BITUMINOUS SURFACES		G1 NONRIGID BASE	60	*28																										
			G2 RIGID BASE	61	5.60																										
	H BITUMINOUS PENETRATION		H1 NONRIGID BASE	64																											
			H2 RIGID BASE PENETRATION	62	1.04																										
	I HIGH TYPE SURFACES		I1 BITUMINOUS CONCRETE	63	1,262.31	21.30	49.80	63.71	65.07	160.42	94.64	152.74	76.97	128.57	151.98	42.69	123.59	98.46	41.97												
			I2 ON P. C. CONCRETE	67	18.04	2.81	.75	.35	3.51	.90	1.35	1.07	.64	2.53	2.25																
			I3 ON BITUMINOUS CONCRETE	66	64.61	3.65	9.13	11.08	18.43		9.89	2.46	3.58	.75	1.15	.07	.01	1.38	3.03												
			I4 ON OTHER TYPES THAN I1 AND I3	65	378.91	29.38	44.00	101.90	44.14	14.05	56.82	5.86	52.33	4.05	7.00	8.30	1.78	1.79	6.21												
	J HIGH TYPE SURFACES		J1 PORTLAND CEMENT CONCRETE	70	33.54	.96																									
			K BRICK	80																											
			L BLOCK	90																											
			TOTAL HARD SURFACED		2,402.11	83.14	121.80	182.67	169.78	250.15	174.94	225.34	250.76	199.74	208.59	93.92	215.10	147.32	78.86												
			TOTAL MILEAGE		2,520.32	88.84	127.15	160.00	173.82	259.12	185.37	231.89	261.62	203.75	212.63	101.13	232.32	160.41	92.27												

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

NC 701 SM

COMPLETED AS OF JANUARY 1 1980
 SYSTEM MUNICIPAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 1

TYPE OF ROAD		MILEAGE TOTAL		RERTIF	CAMDEN	CURRI-	DARF.	GATES	HERT-	MARTIN	NORTH-	PASQUO-	PERQUI-	TYRRELL	WASH-
SURFD						TUCK			FORD	HYDE	HAMPTON	TANK	MANS	TYRRELL	INGTON
A PRIMITIVE	00						.21	.09	.28				.07	.06	
B UNIMPROVED	10	*.81	*.19												
C GRADED AND DRAINED	21	3.06	.58						.51			.86	.97	*.04	*.10
D SOIL SURFACED	—UNTREATED	30	1.83	*.75				*.03	*.20	*.12		*.33	*.40		
E GRAVEL OR STONE	—UNTREATED	41													
TOTAL NON HARD SURFACED		5.70	1.43					*.24	*.29	*.91		1.19	1.44	*.10	*.10
F BITUMINOUS	F1 TOPSOIL OR SAND-CLAY	51	13.37	2.54				*.69	*.09	2.63		1.85	4.60	*.08	*.30
SURFACE TREATED	F2 GRAVEL OR STONE	52	11.67			1.17		5.59		*.13		2.79	*.92	*.04	*.05
	F3 WATERBOUND MACADAM	54													
G MIXED BITUMINOUS	G1 NONRIGID BASE	60													
G MIXED BITUMINOUS	G2 RIGID BASE	61													
H BITUMINOUS	H1 NONRIGID BASE	64													
SURFACES PENETRATION	H2 RIGID BASE	62													
	I BITUMINOUS CONCRETE II	63	21.30	3.68			*.46	1.08		3.98		2.42	1.63	2.12	1.89
SAND ASPHALT	I2 ON P. C. CONCRETE	67	2.81					*.30						*.23	2.28
HIGH TYPE SURFACES	I3 ON BITUMINOUS CONCRETE	66	3.65	*.75					*.43			*.36		1.19	*.84
	I4 ON OTHER TYPES THAN I2 AND I3	65	29.38	2.47		1.47		5.70		6.07		5.27	3.64	*.82	*.65
J PORTLAND CEMENT CONCRETE	70	*.96													*.10
K BRICK	80														*.86
L BLOCK	90														
TOTAL HARD SURFACED		81.14	9.44	3.10		13.36	*.09	13.24		12.69	10.79	4.25	3.96	.79	11.43
TOTAL MILEAGE		88.84	10.87	3.10		13.60	*.38	14.15		13.88	12.23	4.35	4.06	.79	11.43

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 2

COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL		BFAU-FORD	CART-EFET	CRAVEN	GREFNE	JONES	LFNOR	PAMlico	PITT	ROCKAWAY	ROCKY MOUNT	SWANSON	SWANSON	SWANSON	SWANSON	SWANSON	ZEPHYRHILLS
A PRIMITIVE	00																		
B UNIMPROVED	10	.35	.04					.10										.21	
C GRADED AND DRAINED	20	2.77	.05					.75										.05 1.74 .18	
D SOIL SURFACED	—UNTREATED	30	2.19	.36				.32	.22									.62 .31 .36	
E GRAVEL OR STONE	—UNTREATED	41		.04				.04											
TOTAL NON HARD SURFACED		5.35	.45	.04	1.07	.32		.67	2.26	.54									
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY TREATED	51	8.45					2.54	1.11									.78 2.98 1.04	
F ₂ GRAVEL OR STONE	52	9.67	.52	2.49	1.58	.40												.24 2.68 1.76	
F ₃ WATERBOUND MACADAM	54																		
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60																	
G ₂ RIGID BASE	61																		
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64																	
H ₂ RIGID BASE	62																		
I BITUMINOUS CONCRETE	I ₁ ON P. C. CONCRETE	63	49.80	7.40	7.06	10.52	1.61											9.04 1.66 12.51	
I ₂ ON BITUMINOUS CONCRETE	67		.75															.05 .70	
—HOT PREMIXED	66		9.13	.45	3.61	2.20	.78											.51 1.58	
I ₃ ON OTHER TYPES THAN I ₂ AND I ₃ 65	44.01	4.03	4.75	8.48	1.31	1.11												8.41 2.89 13.02	
J PORTLAND CEMENT CONCRETE	70																		
K BRICK	80																		
L BLOCK	90																		
TOTAL HARD SURFACED		121.80	12.40	17.91	25.32	5.21	1.35	18.79	10.21	30.61									
TOTAL MILEAGE		127.15	12.85	17.95	26.39	5.53	1.35	19.46	12.47	31.15									

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 1980
 DIVISION No. 3

TYPE OF ROAD		MILEAGE TOTAL	ARUNS- WICK	NEW DUPLIN	HANOVER	ONslow	PENDER	SAMSON	SYSTEM <u>MUNICIPAL SECONDARY ROAD</u>	
									COUNTY	DIVISION TOTALS
A PRIMITIVE	00									
B UNIMPROVED	10	.73	.40	.06						
C GRADED AND DRAINED	20	2.37	.32	2.05						
D SOIL SURFACED	—UNTREATED	30	3.99	.33	.65	.15	.39	1.31		
E GRAVEL OR STONE	—UNTREATED	41	.24		.05			.19		
TOTAL NON HARD SURFACED		7.33	1.05	2.81	.85	.39	1.77	.46		
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	3.16	.50	1.08	.49	.30	.70		
	F ₂ GRAYEL OR STONE	52	2.15		.18	.24	.30	.29		
	TREATED F ₃ WATERBOUND MACADAM	54								
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60	.15	.15						
G MIXED BITUMINOUS	G ₂ RIGID BASE	61								
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64								
I BITUMINOUS CONCRETE I ₁	I ₁ ON P. C. CONCRETE	63	63.71	5.50	5.13	21.29	12.68	7.91	11.20	
SAND ASPHALT	I ₂ ON P. C. CONCRETE	67	.35		.35					
—HOT PREMIXED	I ₃ ON BITUMINOUS CONCRETE	66	11.38		3.07	2.54	.35	.41	4.71	
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	101.90	45.40	19.05	6.82	5.77	9.07	15.79	
J PORTLAND CEMENT CONCRETE	70	.17								
K BRICK	80									
L BLOCK	90									
TOTAL HARD SURFACED		182.67	51.55	28.86	31.48	19.40	18.38	33.00		
TOTAL MILEAGE		190.00	52.60	31.67	32.33	19.79	20.15	33.46		

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 1981
DIVISION No. 4

TYPE OF ROAD		MILEAGE TOTAL	EDGE-COMBE	HALIFAX	JOHN-STON	NASH	WAYNE	WILSON
NON SURFD	A PRIMITIVE	0.0						
	B UNIMPROVED	10	.05			.05		
	C GRADED AND DRAINED	20	1.31	.23	.80		.28	
D SOIL SURFACED	—INTREATED	30	2.21	.31	.18	.68	.67	.37
	E GRAVEL OR STONE	41		.47	.27		.20	
TOTAL NON HARD SURFACED		4.04	.81	.98	.93	.95	.37	
F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	33.03	2.06	3.55	7.31	11.39	2.33
	F2 GRAVEL OR STONE	52	5.27	1.46	.56	.77	.90	1.01
	F3 WATERBOUND MACADAM	54						.57
G MIXED BITUMINOUS	G1 NONRIGID BASE	60						
G MIXED BITUMINOUS	G2 RIGID BASE	61						
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64						
	H2 RIGID BASE	62.						
I BITUMINOUS CONCRETE II		63	65.07	8.95	6.91	6.60	13.13	12.95
SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	67	3.51	1.19	.18		1.17	
	I3 ON BITUMINOUS CONCRETE	66	18.43	1.25		5.09	5.08	2.63
I4 ON OTHER TYPES THAN I2 AND I3		65	44.14	7.02	3.95	9.34	7.09	5.79
J PORTLAND CEMENT CONCRETE		70	.33		.16		.17	
K BRICK		80						
L BLOCK		90						
TOTAL HARD SURFACED		169.78	21.93	15.31	29.61	38.93	24.61	39.39
TOTAL MILEAGE		173.82	22.74	16.29	30.54	39.88	24.98	39.39

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

NC 701 SM
COMPLETED AS OF JANUARY 1, 1982
SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 5

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERRY	VANCE	WAKE	WARREN
A PRIMITIVE	00								
B UNIMPROVED	10	.12						.12	
C GRADED AND DRAINED	20	.64	.48		.02			.08	.06
D SOIL SURFACED	—UNTREATED	30	1.71	.60	.03	.10	.27	.18	.35
E GRAVEL OR STONE	—UNTREATED	41	6.50	3.55		.02		.97	.196
TOTAL NON HARD SURFACED		8.97	4.63	.03	.14	.27	1.15	2.51	.24
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	33.48	4.56	3.05	3.79	1.23	2.03	15.62
F TREATED	F ₂ GRAVEL OR STONE	52	31.17	11.05	.10	3.04	4.07	1.64	11.27
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60	.13	.13					
G MIXED BITUMINOUS	G ₂ RIGID BASE	61	5.05	5.05					
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64	—						
I BITUMINOUS CONCRETE I ₁	I ₁ ON P. C. CONCRETE	63	160.42	39.00	2.59	7.04	2.09	7.12	101.87
SURFACES	I ₂ ON BITUMINOUS CONCRETE	67	.90					.90	
—HOT PREMIXED	I ₃ ON OTHER TYPES THAN I ₂ AND I ₃ 65	14.85	4.15	.48	.39	.87	1.09	7.79	.08
J PORTLAND CEMENT CONCRETE	K BRICK	70	4.15	.63	.05		1.65		1.82
L BLOCK	80	90							
TOTAL HARD SURFACED		250.15	64.57	6.27	14.26	9.91	11.88	139.27	3.99
TOTAL MILEAGE		250.12	69.20	6.30	14.40	10.18	13.03	141.78	4.23

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

COMPLETED AS OF JANUARY 1 1980

TYPE OF ROAD		MILEAGE TOTAL	BLADEN	COLUM- BUS	CUMBER- LAND	HARNETT	RUFSEON				
A PRIMITIVE	00										
B UNIMPROVED	10	1.77	1.24	.20	.09			.24			
C GRADED AND DRAINED	20	4.25	.91	1.68	.08	.36		1.22			
D SOIL SURFACED	—UNTREATED	30	4.41	3.20	.60	.25		.36			
E GRAVEL OR STONE	—UNTREATED	41									
TOTAL NON HARD SURFACED		10.43	5.35	2.48	.42	.36	1.82				
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY SURFACE	51	19.50	8.63	1.24	2.65	2.19	4.79			
	F2 GRAVEL OR STONE	52	1.88	.35	.61	.68	.07	.17			
	F3 WATERBOUND MACADAM TREATED	54									
G MIXED BITUMINOUS	G1 NONRIGID BASE	60									
G MIXED BITUMINOUS	G2 RIGID BASE	61									
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64									
	H2 RIGID BASE	62									
I BITUMINOUS CONCRETE	I1	63	84.64	5.20	13.33	32.91	8.64	24.56			
SAND ASPHALT	I2 ON P. C. CONCRETE	67	1.35			.11		1.24			
	I3 ON BITUMINOUS CONCRETE	66	9.89	.40	1.05	4.58	.63	3.23			
	I4 ON OTHER TYPES THAN I2 AND I3	65	56.82	10.83	9.37	6.93	8.06	21.63			
J PORTLAND CEMENT CONCRETE	70	.86		.33	.08			.45			
K BRICK	80										
L BLOCK	90										
TOTAL HARD SURFACED		174.94	25.41	25.93	47.94	19.59	56.07				
TOTAL MILEAGE		185.37	30.76	28.41	48.36	19.95	57.89				

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

SYSTEM _____ MUNICIPAL SECONDARY ROAD
 COUNTY _____ DIVISION TOTALS
 DIVISION No. _____ 7
 COMPLETED AS OF JANUARY 1 19 80

TYPE OF ROAD		MILEAGE TOTAL	ALA-	MANCE	CASWELL	GUIL-	FORD	ORANGE	ROCK-	TINGHAM
			NON SURFD	SURFD	NON	SURFD	NON	SURFD	NON	SURFD
A PRIMITIVE		00								
B UNIMPROVED		10	*24			*19	.05			
C GRADED AND DRAINED		20	*41			*31	.10			
D SOIL SURFACED		—UNTREATED	30	1.26	*16	*29	.81			
E GRAVEL OR STONE		—UNTREATED	41	4.54	1.44	1.98	.35	*87		
TOTAL NON HARD SURFACED		6.55	1.60		2.77	1.31	.97			
F BITUMINOUS SURFACE	F₁ TOPSOIL OR SAND-CLAY	51	14.15	1.36	8.18	3.33	1.58			
	F₂ GRAVEL OR STONE	52	42.05	12.09	23.15	3.10	3.71			
G MIXED BITUMINOUS TREATED	F₃ WATERBOUND MACADAM	54								
	G₁ NONRIGID BASE	60								
G MIXED BITUMINOUS	G₂ RIGID BASE	61								
	H BITUMINOUS PENETRATION	64								
I BITUMINOUS CONCRETE	I₁	63	152.74	30.14	73.66	12.62	36.32			
	I₂ ON P. C. CONCRETE	67	1.07		1.07					
SAND ASPHALT	I₃ ON BITUMINOUS CONCRETE	66	2.46		2.46					
	—HOT PREMIXED									
J PORTLAND CEMENT CONCRETE	I₄ ON OTHER TYPES THAN I₂ AND I₃	65	5.86		5.22					
	K BRICK	70	6.23	*72	4.59	.60	.32			
L BLOCK		80								
		90								
TOTAL HARD SURFACED		225.34	44.01		119.21	19.65	42.47			
TOTAL MILEAGE		231.89	45.61		171.98	20.96	63.36			

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

NC 701 SM
SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION NO. 3

COMPLETED AS OF JANUARY 1, 1950.

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	HOKE	LEFF	MONT- GOMERY	MORR	RAN- DOLPH	RICH- MOND	SCOT- LAND
A PRIMITIVE	00									
B UNIMPROVED	10	.81						.20	.61	
C GRADED AND DRAINED	20	.50	.35					.07	.05	.03
D SOIL SURFACED	30	7.09	.11					.04	2.20	2.89
E GRAVEL OR STONE	41	2.46	.81					.19	1.46	
TOTAL NON HARD SURFACED	10.86	1.27						.23	2.67	5.01
F BITUMINOUS SURFACE	51	98.25	4.59	2.26	16.97	4.12	25.64	30.24	6.36	8.07
F1 TOPSOIL OR SAND-CLAY	52	17.21	2.51		1.32	.42	.50	11.19	.90	.37
F2 GRAVEL OR STONE	54									
F3 WATERBOUND MACADAM	60									
G MIXED BITUMINOUS	61									
G1 NONRIGID BASE	62									
G2 RIGID BASE	64									
H BITUMINOUS PENETRATION	66									
H2 RIGID BASE	67									
I BITUMINOUS CONCRETE I	68	76.97	8.80	.82	19.06	3.07	9.59	24.19	3.86	7.18
I2 ON P. C. CONCRETE	69									
I3 ON BITUMINOUS CONCRETE	70									
—HOT PREMIXED	66	3.58	.26	.13	.03	.97	.10	.09	.86	1.14
I4 ON OTHER TYPES THAN I2 AND I3	65	52.83	1.67	1.20	5.36	5.67	11.82	4.04	14.80	8.27
J PORTLAND CEMENT CONCRETE	70	1.02	.40					.42	.20	
K BRICK	80									
L BLOCK	90									
TOTAL HARD SURFACED	250.76	18.23	4.41	42.74	14.25	48.05	70.20	27.34	25.54	
TOTAL MILEAGE	261.62	19.50	4.41	42.93	14.48	50.52	75.21	28.40	26.17	

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

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 9

TYPE OF ROAD		MILEAGE TOTAL	SYSTEM		
			DAVID- SON	FORSYTH	ROWAN
A PRIMITIVE	NON SURFED	00			
B UNIMPROVED	SURFED	10			
C GRADED AND DRAINED	SURFACES	20	.83	.13	.50
D SOIL SURFACED	LOW TYPE SURFACES	30	2.15	.38	.65
E GRAVEL OR STONE	HIGH TYPE SURFACES	41	1.03		.34
TOTAL NON HARD SURFACED		4.01	.51	1.59	.97
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND-CLAY	51	37.47	.75	15.00
F TREATED	F ₂ GRAVEL OR STONE	52	16.85	.97	1.01
G MIXED BITUMINOUS	F ₃ WATERBOUND MACADAM	54			
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60			
H BITUMINOUS PENETRATION	G ₂ RIGID BASE	61			
I BITUMINOUS CONCRETE I ₁	H ₁ NONRIGID BASE	64			
SAND ASPHALT —HOT PREMIXED	H ₂ RIGID BASE	62			
J PORTLAND CEMENT CONCRETE	I ₂ ON P. C. CONCRETE	67	2.23	.69	1.84
K BRICK	I ₃ ON BITUMINOUS CONCRETE	66	.75		
L BLOCK	I ₄ ON OTHER TYPES THAN I ₃ AND I ₅	65	4.05	.72	1.81
TOTAL HARD SURFACED		199.74	37.66	3.34	106.16
TOTAL MILEAGE		203.75	38.17	3.34	108.15
					50.13
					3.96

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION NO. 10

COMPLETED AS OF JANUARY 1, 1980.

TYPE OF ROAD		MILEAGE TOTAL	ANSON	CABAR- RUS	NECK- LNBURG	STANLY	UNION					
A PRIMITIVE	00											
B UNIMPROVED	10	.07				.07						
C GRADED AND DRAINED	20	.50										
D SOIL SURFACED	—UNTREATED	30	.57									
E GRAVEL OR STONE	—UNTREATED	41	2.50	.31								
TOTAL, NON HARD SURFACED		4.04	.31									
F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	20.36	8.78	2.39	2.28	2.66	4.25				
	F2 GRAVEL OR STONE	52	24.89	2.15	1.30	6.03	8.38	7.03				
	F3 WATERBOUND MACADAM	54										
G MIXED BITUMINOUS	G1 NONRIGID BASE	60										
G MIXED BITUMINOUS	G2 RIGID BASE	61										
H BITUMINOUS	H1 NONRIGID BASE	64										
	H2 RIGID BASE	62										
I BITUMINOUS CONCRETE II	I1	63	151.98	8.50	9.04	100.36	13.05	21.03				
SAND ASPHALT	I2 ON P. C. CONCRETE	67	2.25		.25	2.00						
—HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	66	1.15	.04		1.11						
	I4 ON OTHER TYPES THAN I2 AND I3	65	7.00	1.29		.57						
J PORTLAND CEMENT CONCRETE	70	.96	.52									
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED		208.59	21.28	12.98	112.35	24.33	37.65					
TOTAL MILEAGE		212.63	21.59	13.18	113.10	24.50	40.26					

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

NC 701 SN
 SYSTEM MUNICIPAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 11
 COMPLETED AS OF JANUARY 1, 19⁸⁰

TYPE OF ROAD		MILEAGE TOTAL	ALLE-	ASHE-	CALD-	SURRY	WATAUGA	WILKES	YADKIN
			GHANY	FRY	WELL				
A PRIMITIVE	00								
B UNIMPROVED	10	.13	.02			.11			
C GRADED AND DRAINED	20	.82		.12	.10		.60		
D SOIL SURFACED	—UNTREATED	30	1.01	.10	.34		.33		.04
E GRAVEL OR STONE	—UNTREATED	41	5.25	.12	.04	2.76	.53	.61	.99
F BITUMINOUS	F ₁ TOPSOIL OR SAND-CLAY	51	9.89	.30		.64	1.35	2.84	1.85
SURFACE TREATED	F ₂ GRAVEL OR STONE	52	29.35	2.40	.82	4.14	5.06	4.64	3.12
	F ₃ WATERBOUND MACADAM	54							
G MIXED BITUMINOUS	G ₁ NONRIGID BASE	60							
G MIXED BITUMINOUS	G ₂ RIGID BASE	61		.55					
H BITUMINOUS	H ₁ NONRIGID BASE	64							
I BITUMINOUS CONCRETE SAND ASPHALT	I ₂ RIGID BASE	62							
	I ₂ ON P. C. CONCRETE	67							
J HIGH TYPE SURFACES	I ₃ ON BITUMINOUS CONCRETE	66		.07					
	—HOT PREMIXED								
K PORTLAND CEMENT CONCRETE	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃ 65	8.30				6.76	1.31	.23	
L BRICK	J 70	3.07				1.50	.73		.26
L BLOCK	K 80								
TOTAL HARD SURFACED		93.92	2.70	1.97	8.98	20.64	21.42	14.46	9.35
TOTAL MILEAGE		101.13	2.94	2.35	11.86	21.71	22.03	16.09	9.42
									14.73

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

NC 701 SN
SYSTEM - MUNICIPAL SECONDARY ROAD
COUNTY - DIVISION TOTALS
COMPLETED AS OF JANUARY 1 19⁸⁰
DIVISION No. 12

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CLEVE- LAND	GASTON	KEDDELL	LINCOLN
			LATANIA				
A PRIMITIVE	00						
B UNIMPROVED	10	.27					
C GRADED AND BRAINED	20	.52					
D SOIL SURFACED	30	13.44					
E GRAVEL OR STONE	41	2.99					
TOTAL NON HARD SURFACED		17.22	1.66	10.21	3.16	2.19	
F BITUMINOUS SURFACE	F1 TOPSOIL OR SAND-CLAY TREATED	51	48.46	.92	3.22	34.96	4.22
	F2 GRAVEL OR STONE	52	36.92	.48	7.55	8.74	11.92
	F3 WATERBOUND MACADAM	54					
G MIXED BITUMINOUS SURFACES	G1 NONRIGID BASE	60					
G MIXED BITUMINOUS SURFACES	G2 RIGID BASE	61					
H BITUMINOUS PENETRATION	H1 NONRIGID BASE	64					
	H2 RIGID BASE	62					
I BITUMINOUS CONCRETE	I1 ON P. C. CONCRETE	63	123.99	1.19	34.79	23.30	41.03
SAND ASPHALT	I2 ON OTHER TYPES THAN I1 AND I2	67					
—HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	66	.01				
J PORTLAND CEMENT CONCRETE	J1 ON OTHER TYPES THAN I1 AND I2	70	3.94				
K BRICK	80						
L BLOCK	90						
TOTAL HARD SURFACED		215.10	2.59	47.13	70.02	57.95	32.08
TOTAL MILEAGE		232.32	2.59	48.79	80.23	61.11	34.27
							5.33

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

SYSTEM MUNICIPAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 COMPLETED AS OF JANUARY 1 19 80
 DIVISION No. 13

TYPE OF ROAD		MILEAGE TOTAL	RUN- COMBE	BURKE	MADISON	MCDON- ELL	MIT- CHELL	RUTHER- FORD	YANCEY		
NON SURF	D SURF										
A PRIMITIVE		00									
B UNIMPROVED		10	.05								
C GRADED AND DRAINED		20	.35	.25				.10			
D SOIL SURFACED	—UNTREATED	30	3.97		2.04			.05	1.88		
E GRAVEL OR STONE	—UNTREATED	41	8.72	1.56	1.82	.86	.55	.56	2.98	.39	
TOTAL NON HARD SURFACED		13.09	1.81	3.91	.86	.55	.71	4.86	.39		
F BITUMINOUS SURFACE	F ₁ TOPSOIL OR SAND+CLAY	51	13.84	.25	7.00		1.14		5.45		
	F ₂ GRAVEL OR STONE	52	30.82	7.13	8.06	5.63	1.17	1.68	6.73	.42	
	TREATED	F ₃ WATERBOUND MACADAM	54								
G MIXED BITUMINOUS SURFACES	G ₁ NONRIGID BASE	60									
G MIXED BITUMINOUS SURFACES	G ₂ RIGID BASE	61									
H BITUMINOUS PENETRATION	H ₁ NONRIGID BASE	64									
I BITUMINOUS CONCRETE II	I ₁ ON P. C. CONCRETE	63	98.46	25.05	26.50	8.30	3.54	7.06	24.77	3.24	
SAND ASPHALT —HOT PREMIXED	I ₂ ON BITUMINOUS CONCRETE	66	1.38								
	I ₃ ON OTHER TYPES THAN I ₂ AND I ₃	65	1.79	1.79							
J PORTLAND CEMENT CONCRETE		70	1.03								
K BRICK		80									
L BLOCK		90									
TOTAL HARD SURFACED		147.32	36.54	41.56	13.95	5.92	8.74	36.95	3.66		
TOTAL MILEAGE		160.41	38.35	42.47	14.81	6.47	9.45	41.81	4.05		

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 80

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SHAIN	TRANS- YLVANIA
SURF'D												
A PRIMITIVE	00											
B UNIMPROVED	10											
C GRADED AND DRAINED	20	* 40					* 10	* 30				
D SOIL SURFACED	—UNTREATED	30	2.24	* 22		* 10		1.89				.03
E GRAVEL OR STONE	—UNTREATED	41	10.77	* 48	* 02	* 16	* 46	* 18	* 62	2.18	1.48	1.00
TOTAL NON HARD SURFACED		13.61	* 70	* 02	* 26	* 46	* 28	6.81	2.18	1.48	1.00	.22
F BITUMINOUS SURFACE	TREATED	51	1.73	* 15	* 06	* 23	* 08	* 53	* 46	* 22		
F1 TOPSOIL OR SAND-CLAY												
F2 GRAVEL OR STONE		52	22.74	3.43	* 88	1.26	1.34	* 93	4.42	3.57	* 85	4.24
F3 WATERBOUND MACADAM												1.82
G MIXED BITUMINOUS	G1 NONRIGID BASE	60										
G MIXED BITUMINOUS	G2 RIGID BASE	61										
H BITUMINOUS	H1 NONRIGID BASE	64										
	H2 RIGID BASE	62										
I BITUMINOUS CONCRETE	I1	63	41.97	5.27	1.34	2.00	10.22	5.11	2.80	3.09	3.80	2.95
SAND ASPHALT	I2 ON P. C. CONCRETE	64	1.88				* 13	* 08	* 67	* 06	* 94	
—HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	66	3.03	* 60			1.04	1.13	* 20	* 06		
	I4 ON OTHER TYPES THAN I2 AND I3	65	6.21	* 38			* 86	* 71	* 66	1.02	1.50	* 17
J PORTLAND CEMENT CONCRETE		70	1.30	* 16					* 06	* 30	* 44	* 34
K BRICK		80										
L BLOCK		90										
TOTAL HARD SURFACED		78.86	9.99	2.22	3.22	13.82	8.04	9.14	8.70	7.81	7.70	8.12
TOTAL MILEAGE		92.27	10.69	2.24	3.58	14.28	8.32	15.95	10.88	9.29	8.70	8.34

JANUARY 1, 1980

STATE SECONDARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED		SURFACE	WIDTH	IN	F E E T	TOTALS		
		17-19	20-21	22-23	24-26	27-35	36-43			
ALAMANCE	.10	7.89	23.61	1.51	3.23	2.40	2.25	1.32	1.70	44.01
ALEXANDER	.75	.34	.66	.22	.40	.13			.05	2.59
ALLEGHANY	.85	1.80	.05							2.70
ANSON	3.02	10.29	.97	.51	2.74	1.39	1.51	.15	.70	21.28
ASHE	.48	.84		.65						1.97
AVERY	4.35	3.48	1.15							
BEAUFORT	.94	1.39	1.80	.07	1.02	.73	.11	3.49	2.85	8.98
BERTIE	1.56	4.32	2.41			.68	.43		.04	12.40
BLADEN	9.99	12.01	.46		2.07	.40	.35		.13	9.44
BRUNSWICK	27.07	14.42	7.38	1.35	1.06	.08	.19			25.41
										51.55
BUNCOMBE	9.41	6.51	3.92	1.43	7.67	4.01	1.42	.17	2.00	36.54
BURKE	1.31	16.29	10.70	.63	9.88	.82	1.23	.70		41.56
CABARRUS	1.30	3.61	1.33		3.47	.95	1.37		.55	12.98
CALDWELL	5.23	7.31	4.75	.47	1.32	.37	1.04		.15	20.64
CAMDEN										
CARTERET	2.92	4.38	3.73	.26	3.88	.51	.79	1.23	.21	17.91
CASWELL										
CATAWBA		12.52	7.00	3.19	10.32	4.55	2.86	1.00	3.29	47.13
CHATHAM	1.65	3.30	4.16	1.12	3.30	1.19	1.38	1.84	.29	18.23
CHEROKEE	2.36	2.80	2.64		.54	.92	.16	.09	.48	9.99
CHOWAN		.98	1.88		.24					
CLAY	.33	.61	.70	.20	.05				.06	3.10
CLEVELAND	1.61	44.41	12.96	.30	3.42	2.06	3.02	1.41	.83	2.22
COLUMBUS	.11	14.67	5.73	.13	1.28	.62	1.73	1.45	.21	70.02
CRAVEN	.02	8.75	8.59	.34	3.01	1.04	1.06	.17	2.30	25.93
										25.32
CUMBERLAND	.17	12.77	5.01	2.63	5.58	1.36	4.50	.65	14.87	47.94
CURRITUCK										
DARE	.72	6.43	4.46		1.39	.36				13.36
DAVIDSON	2.75	10.97	4.07	.15	3.18	5.02	5.53	1.80	4.15	37.66
DAVIE		.84	.71		.56	.96			.27	3.34
DUPLIN		18.71	5.23	1.74	1.09	.36	.87	.56	.30	28.86
DURHAM	.50	13.31	22.26	3.10	4.79	5.11	4.56	2.76	4.18	64.57
EDGECOMBE	.55	6.34	2.73	.10	1.67	3.09	3.14	1.62	2.69	21.93
FORSYTH	.16	22.30	15.40	7.53	9.74	8.37	12.60	3.28	26.78	106.16
FRANKLIN	.37	2.48	1.23			1.31	.25	.63		6.27
GASTON	.51	14.06	8.32	7.35	12.37	5.05	2.58	.63	7.08	57.95
GATES						.09				.09
GRAHAM	.71	.44	1.28	.02	.30					3.32
GRANVILLE	.17	4.15	7.05	.19	1.28	.35	.77	.20	.30	14.26
GREENE		2.31	.63		.37	1.25	.27	.34		5.21
GUILFORD	2.20	34.32	21.76	3.80	7.65	5.56	5.42	1.73	32.77	119.21
HALIFAX	1.48	4.59	2.11	.73	.56	.56	1.69		3.19	15.31
HARNETT		7.95	8.01		1.79		.48	.33	1.03	19.59
HAYWOOD	3.88	1.55	.76	1.86	2.37	2.28	.05	.44	.63	13.82
HENDERSON	2.05	1.19	1.57		1.12	1.29	.50		.32	8.04
HERTFORD	1.56	3.72	3.36	.32	.15	2.07	1.42		.64	13.24
HOKE		.98	.55	.42	1.74		.25	.07		4.41
HYDE										
IREDELL		8.82	4.60	4.02	3.75	6.67	1.93	1.14	1.15	32.08
JACKSON	5.40	1.59	.62	.07	1.06					9.14

JANUARY 1, 1980

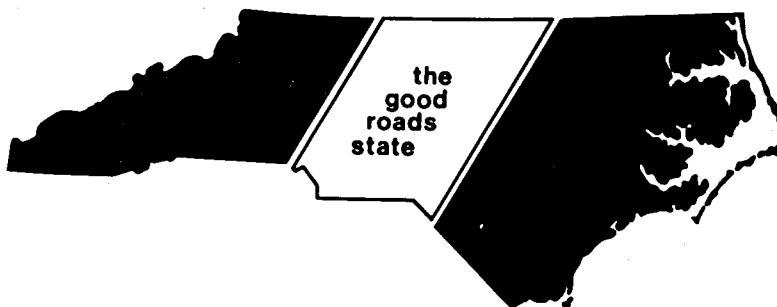
STATE SECONDARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED		SURFACE	WIDTH	IN	F E E T	TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	
JOHNSTON		13.45	5.85	.75	2.67	3.15	3.09	.30 .15 29.61
JONES	.52	.83						1.35
LEE	1.37	13.15	11.72	2.15	4.14	1.34	1.61	1.96 5.30 42.74
LENOIR	.84	3.52	3.19	.56	1.72	2.47	2.07	2.21 2.21 18.79
LINCOLN	1.55	1.03	.45	.26	.85	.10	.44	.61 5.33
MACON	2.72	2.01	3.35		.44	.08	.06	.04 8.70
MADISON	7.22	3.37	2.53	.29	.40	.08	.06	13.95
MARTIN	.93	4.56	4.14	.78	.39	.62	.96	.31 12.69
MCDOWELL	.15	3.06	.61		.46	.39	.30	.95 5.92
MECKLENBURG	6.58	22.93	5.39	10.53	13.49	2.95	8.67	13.43 28.38 112.35
MITCHELL	.11	1.80	3.44	1.77	.83	.42	.37	8.74
MONTGOMERY	1.49	5.24	1.83	.96	2.25	.30	1.61	.52 .05 14.25
MOORE	.79	22.53	11.67	2.17	3.07	3.64	1.92	1.08 1.18 48.05
NASH	.90	14.49	14.44	.32	2.89	1.44	2.05	.35 2.05 38.93
NEW HANOVER	.12	4.27	1.80	1.54	5.18	2.58	7.17	1.63 7.19 31.48
NORTHAMPTON	1.54	5.80	2.50	.35	.60			10.79
CNSLOW	1.42	1.78	1.82	.49	3.47	1.31	1.28	.96 6.87
ORANGE	.24	7.25	8.28	.50	1.32	.74	.62	.10 .60 19.65
PAMLICO	2.74	1.66	5.28		.10	.12	.31	
PASQUOTANK	.02	1.23	.13	.48	.89	.28	1.11	.11 4.25
PENDER		12.50	3.80	.82		.47	.12	.67 18.38
PERQUIMANS	.05	1.31	.31		1.13	.64	.32	3.96
PERSON	.47	.80	2.72	.37	1.27	2.74	1.01	.38 .15 9.91
PITT	1.41	7.20	7.74	1.78	1.54	2.97	2.64	1.68 3.65 30.61
POLK	2.09	2.58	1.46		1.48	.06	.08	7.81
RANDOLPH	13.52	24.61	16.98	2.32	3.85	3.10	2.45	1.46 1.91 70.20
RICHMOND	2.27	11.25	2.39	1.93	2.57	4.61	1.59	.73 27.34
ROBESON	2.20	22.01	11.23	1.30	1.66	6.05	3.47	2.79 5.36 56.07
ROCKINGHAM	1.56	3.62	9.42	4.59	8.56	1.70	9.69	.78 2.55 42.47
ROWAN	5.75	13.43	6.19	1.49	9.27	6.67	2.18	.69 2.09 49.16
RUTHERFORD	5.51	14.38	9.90	2.30	1.49	1.74	.27	1.36 36.95
SAMPSON	15.75	5.19	1.08	2.46	.42	5.77	.80	1.53 33.00
SCOTLAND	.40	6.98	6.51	1.58	2.83	.71	2.82	2.80 .51 25.54
STANLY	3.75	8.30	.12		2.66	1.95	6.47	.40 .68 24.33
STOKES		1.34	2.08					3.42
SURRY	2.34	3.41	5.74	3.26	1.95	.68	2.05	.93 1.06 21.42
SWAIN	5.22	.96	.17	.29	.23	.10	.15	.08 .50 7.70
TRANSYLVANIA	2.21	2.05	2.20		.63	.54		.17 .32 8.12
TYRRELL		.32	.05	.32			.10	.79
UNION	3.21	15.61	6.27	1.17	4.82	.86	4.40	.44 .87 37.65
VANCE	.16	3.62	1.76	.07	.54	2.56	1.45	.30 1.02 11.88
WAKE	.11	26.17	28.69	5.52	11.83	5.43	18.92	10.48 32.12 139.27
WARREN	1.10	.94	.08		.63	1.05	.19	
WASHINGTON	.37	2.24	2.18	1.00	4.57	.62		.45 11.43
WATAUGA	4.63	2.99	4.15	.93	.62		.07	1.07 14.46
WAYNE		11.26	6.19	.65	.87	2.65	1.35	.08 1.56 24.61
WILKES	2.16	2.29	1.71	2.10	.43	.08	.22	.36 9.35
WILSON	.92	6.82	5.89	.76	5.36	7.60	7.96	1.07 3.01 35.39
YACKIN	1.62	7.98	2.24		1.11	.58	.07	.40 14.40
YANCEY	1.00	.31	1.02		.49	.68		.16 3.66
TOTAL	154.50	741.77	490.35	113.06	241.74	168.83	177.06	78.64 236.16 2402.11

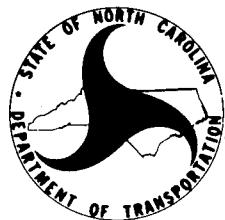
NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

**INCORPORATED MUNICIPALITIES
OF
NORTH CAROLINA**



SEPTEMBER, 1979

**PLANNING AND RESEARCH
DIVISION OF HIGHWAYS**



()

()

()

INCORPORATED MUNICIPALITIES
OF
NORTH CAROLINA

Research and Compilation by
Planning and Research Branch
Division of Highways

North Carolina Department of Transportation

September, 1979

(C)

(C)

(C)

INCORPORATED MUNICIPALITIES

In 1951, the North Carolina General Assembly authorized the payment of State Street Aid allocations from the State Highway Fund to eligible and qualifying incorporated municipalities by the Department of Transportation. The Department of Transportation was at once confronted with the fact that there was no reliable and complete list of North Carolina municipalities in existence. Furthermore, no agency could identify all the towns which had been legally incorporated. As a result, the Planning and Research Branch of the Division of Highways compiled a complete list of every community which had ever been incorporated as a municipality, and whose charter remained in effect in 1951 regardless of whether or not extant.

These data were obtained from the United States Bureau of the Census Population Reports, Session Laws of the North Carolina General Assembly, Department of Transportation maps, maps in the files of the North Carolina Division of Archives and History, and from the files of the State Supreme Court, the Department of Transportation, and the North Carolina League of Municipalities. Since 1951, the list has been revised as required by the official action of the General Assembly and the State Municipal Board of Control.

It is believed that the two following lists include every incorporated city and town in North Carolina. The first list shows all municipalities now in existence. Those towns which do not perform those municipal functions necessary to qualify for a State Street Aid allocation under G.S. 136-41.1 through 136-41.3 are indicated by an asterick (*).

The second list shows towns which apparently no longer exist as communities. In the remark column of this list are short comments describing the general location of these "lost" towns. The remark in quotations were taken from the law which created these municipalities, while the unquoted remarks are facts found in the process of the research.

The following incorporated municipalities are now in existence:

<u>TOWN</u>	<u>COUNTY</u>
Aberdeen	Moore
Ahoskie	Hertford
Alamance-----	Alamance
Albemarle	Stanly
Alexander*	Buncombe
Alexander Mills	Rutherford
Alliance*	Pamlico
Andrews-----	Cherokee
Angier	Harnett
Ansonville	Anson
Apex	Wake
Arapahoe*	Pamlico
Archdale-----	Randolph
Arlington	Yadkin
Asheboro	Randolph
Asheville	Buncombe
Askewville	Bertie
Atkinson-----	Pender
Atlantic*	Carteret
Atlantic Beach	Carteret
Aulander	Bertie
Aurora	Beaufort
Autryville-----	Sampson
Ayden	Pitt
Bailey	Nash
Bakersville	Mitchell
Banner Elk-----	Avery
Bath	Beaufort
Battleboro	Nash

6

7

8

<u>TOWN</u>	<u>COUNTY</u>
Bayboro	Pamlico
Beargrass	Martin
Beaufort-----	Carteret
Belhaven	Beaufort
Belmont	Gaston
Belville*	Brunswick
Belwood*	Cleveland
Benson-----	Johnston
Bessemer City	Gaston
Bethania*	Forsyth
Bethel	Pitt
Beulaville	Duplin
Biltmore Forest-----	Buncombe
Biscoe	Montgomery
Black Creek	Wilson
Black Mountain	Buncombe
Bladenboro	Bladen
Blowing Rock-----	Watauga
Boiling Spring Lakes	Brunswick
Boiling Springs	Cleveland
Bolivia	Brunswick
Bolton	Columbus
Boone-----	Watauga
Boonville	Yadkin
Bostic	Rutherford
Brevard	Transylvania
Bridgeton	Craven
Broadway-----	Lee
Brookford	Catawba
Brunswick	Columbus
Bryson City	Swain
Bunn	Franklin
Burgaw-----	Pender
Burlington	Alamance
Burnsville	Yancey
Calabash	Brunswick
Calypso	Duplin
Cameron-----	Moore
Candor	Montgomery
Canton	Haywood

<u>TOWN</u>	<u>COUNTY</u>
Cape Carterett	Carteret
Carolina Beach	New Hanover
Carrboro-----	Orange
Carthage	Moore
Cary	Wake
Casar*	Cleveland
Cashiers*	Jackson
Castalia-----	Nash
Caswell Beach	Brunswick
Catawba	Catawba
Centerville*	Franklin
Cerro Gordo	Columbus
Chadbourn-----	Columbus
Chadwick Acres*	Onslow
Chapel Hill	Orange
Charlotte	Mecklenburg
Cherryville	Gaston
China Grove-----	Rowan
Chocowinity	Beaufort
Claremont	Catawba
Clarkton	Bladen
Clayton	Johnston
Cleveland-----	Rowan
Clinton	Sampson
Clyde	Haywood
Coakley*	Edgecombe
Coats	Harnett
Cofield*-----	Hertford
Colerain	Bertie
Columbia	Tyrrell
Columbus	Polk
Como*	Hertford
Concord-----	Cabarrus
Conetoe	Edgecombe
Conover	Catawba
Contentnea*	Greene
Conway	Northampton
Cornelius-----	Mecklenburg
Cove City	Craven
Cramerton	Gaston

<u>TOWN</u>	<u>COUNTY</u>
Creedmoor	Granville
Creswell-----	Washington
Crossnore	Avery
Dallas	Gaston
Danbury	Stokes
Davidson-----	Mecklenburg
Dellview*	Gaston
Denton	Davidson
Dillsboro	Jackson
Dobson	Surry
Dortches*-----	Nash
Dover	Craven
Drexel	Burke
Dublin	Bladen
Dudley*	Wayne
Dundarrach*-----	Hoke
Dunn	Harnett
Durham	Durham
Earl*	Cleveland
East Arcadia	Bladen
East Bend-----	Yadkin
East Laurinburg	Scotland
East Spencer	Rowan
Eden	Rockingham
Edenton	Chowan
Elizabeth City-----	Pasquotank
Elizabethtown	Bladen
Elkin	Surry
Elk Park	Avery
Ellenboro	Rutherford
Ellerbe-----	Richmond
Elm City	Wilson
Elon College	Alamance
Emerald Isle	Carteret
Enfield	Halifax
Erwin-----	Harnett
Eureka	Wayne
Everetts	Martin

<u>TOWN</u>	<u>COUNTY</u>
Fair Bluff	Columbus
Fairmont	Robeson
Faison-----	Duplin
Faith	Rowan
Falcon	Cumberland
Falkland	Pitt
Fallston	Cleveland
Farmville-----	Pitt
Fayetteville	Cumberland
Forest City	Rutherford
Fountain	Pitt
Four Oaks	Johnston
Foxfire Village-----	Moore
Franklin	Macon
Franklinton	Franklin
Franklinville	Randolph
Fremont-----	Wayne
Fuquay Varina	Wake
Garland	Sampson
Garner	Wake
Garysburg-----	Northhampton
Gaston	Northhampton
Gastonia	Gaston
Gatesville	Gates
Germanton*	Stokes
Gibson-----	Scotland
Gibsonville	Guilford
Glen Alpine	Burke
Glenville*	Jackson
Godwin	Cumberland
Gold Hill*	Rowan
Gold Point*	Martin
Goldsboro	Wayne
Goldston	Chatham
Graham	Alamance
Graingers*	Lenoir
Granite Falls	Caldwell
Granite Quarry	Rowan

<u>TOWN</u>	<u>COUNTY</u>
Greensboro	Guilford
Greenevers*	Duplin
Greenville-----	Pitt
Grifton	Pitt
Grimesland	Pitt
Grover-----	Cleveland
Halifax	Halifax
Hamilton	Martin
Hamlet-----	Richmond
Hamptonville*	Yadkin
Harmony	Iredell
Harrells	Sampson
Harrellsville	Hertford
Harrisburg-----	Cabarrus
Hassell	Martin
Hasty*	Scotland
Hatteras*	Dare
Havelock	Craven
Haw River-----	Alamance
Hayesville	Clay
Haywood*	Chatham
Hazelwood	Haywood
Henderson	Vance
Hendersonville-----	Henderson
Hertford	Perquimans
Hickory	Catawba
Highlands	Macon
High Point	Guilford
High Shoals-----	Gaston
Hildebran	Burke
Hillsborough	Orange
Hobgood	Halifax
Hoffman	Richmond
Holden Beach-----	Brunswick
Holly Ridge	Onslow
Holly Springs	Wake
Hollyville*	Pamlico
Hookerton	Greene
Hope Mills-----	Cumberland
Hot Springs	Madison
Hudson	Caldwell

<u>TOWN</u>	<u>COUNTY</u>
Huntersville-----	Mecklenburg
Huntsville*	Yadkin
Indian Beach*	Carteret
Indian Hills*-----	Jackson
Indian Trail	Union
Jackson	Northampton
Jackson Springs*	Moore
Jacksonville-----	Onslow
Jamestown	Guilford
Jamesville	Martin
Jason*	Greene
Jefferson	Ashe
Jonesville-----	Yadkin
Jupiter*	Buncombe
Kelford	Bertie
Kenansville	Duplin
Kenly-----	Johnston
Kernersville	Forsyth
Kill Devil Hills	Dare
Kings Mountain	Cleveland
Kinston	Lenoir
Kittrell-----	Vance
Knightdale	Wake
Kure Beach	New Hanover
La Grange	Lenoir
Lake Lure	Rutherford
Lake Waccamaw-----	Columbus
Landis	Rowan
Lansing	Ashe
Lasker	Northampton
Lattimore	Cleveland
Laurel Park-----	Henderson
Laurinburg	Scotland
Lawndale	Cleveland

<u>TOWN</u>	<u>COUNTY</u>
Lawrence*	Edgecombe
Leasburg*	Caswell
Leggett-----	Edgecombe
Lenoir	Caldwell
Lewiston	Bertie
Lexington	Davidson
Liberty	Randolph
Lilesville-----	Anson
Lillington	Harnett
Lincolnton	Lincoln
Linden	Cumberland
Linville*	Avery
Littleton-----	Warren
Locust	Stanly
Long Beach	Brunswick
Longview	Catawba
Louisburg	Franklin
Love Valley-----	Iredell
Lowell	Gaston
Lucama	Wilson
Lumber Bridge	Robeson
Lumberton-----	Robeson
Macclesfield	Edgecombe
Macon	Warren
Madison-----	Rockingham
Maggie Valley	Haywood
Magnolia	Duplin
Maiden	Catawba
Manteo	Dare
Marietta*-----	Robeson
Marion	McDowell
Marshall	Madison
Mars Hill	Madison
Marshville	Union
Matthews-----	Mecklenburg
Maury*	Greene
Maxton	Robeson

<u>TOWN</u>	<u>COUNTY</u>
Mayodan	Rockingham
Maysville	Jones
McAdenville-----	Gaston
McDonalds	Robeson
McFarlan	Anson
Mebane	Alamance
Mesic*	Pamlico
Micro-----	Johnston
Middleburg	Vance
Middlesex	Nash
Mildred*	Edgecombe
Milton	Caswell
Minnesott Beach-----	Pamlico
Mint Hill	Mecklenburg
Mocksville	Davie
Monroe	Union
Montreat	Buncombe
Mooresboro*-----	Cleveland
Mooresville	Iredell
Morehead City	Carteret
Morganton	Burke
Morrisville	Wake
Morven-----	Anson
Mountain Island*	Gaston
Mount Airy	Surry
Mount Gilead	Montgomery
Mount Holly	Gaston
Mount Olive-----	Wayne
Mount Pleasant	Cabarrus
Murfreesboro	Hertford
Murphy-----	Cherokee
Nags Head	Dare
Nashville	Nash
Navassa -----	Brunswick
New Bern	Craven
Newland	Avery

<u>TOWN</u>	<u>COUNTY</u>
New London	Stanly
Newport	Carteret
Newton-----	Catawba
Newton Grove	Sampson
Norlina	Warren
Norman*	Richmond
North Wilkesboro-----	Wilkes
Norwood	Stanly
Oakboro	Stanly
Oak City	Martin
Ocean Isle Beach-----	Brunswick
Old Fort	McDowell
Old Sparta*	Edgecombe
Oriental	Pamlico
Orrum*-----	Robeson
Oxford	Granville
Palmyra*	Halifax
Pantego	Beaufort
Parkton-----	Robeson
Parmelee	Martin
Patetown*	Wayne
Patterson Springs*	Cleveland
Peachland	Anson
Pembroke-----	Robeson
Pikeville	Wayne
Pilot Mountain	Surry
Pine Bluff	Moore
Pine Level	Johnston
Pine Knoll Shores-----	Carteret
Pinetops	Edgecombe
Pineville	Mecklenburg
Pink Hill	Lenoir
Pittsboro	Chatham
Plymouth-----	Washington
Polkton	Anson
Polkville*	Cleveland

()

()

()

<u>TOWN</u>	<u>COUNTY</u>
Pollocksville	Jones
Powellsville	Bertie
Princeton-----	Johnston
Princeville	Edgecombe
Proctorville	Robeson
Raeford	Hoke
Raleigh	Wake
Ramseur-----	Randolph
Raynham	Robeson
Randleman	Randolph
Ranlo	Gaston
Red Oak*	Nash
Red Springs-----	Robeson
Reidsville	Rockingham
Rennert*	Robeson
Rhodhiss	Caldwell
Richfield	Stanly
Richlands-----	Onslow
Rich Square	Northampton
Ringwood*	Halifax
Roanoke Rapids	Halifax
Robbins	Moore
Robbinsville-----	Graham
Robersonville	Martin
Rockford*	Surry
Rockingham	Richmond
Rockwell	Rowan
Rocky Mount-----	Nash-Edgecombe
Rolesville	Wake
Ronda	Wilkes
Roper	Washington
Roseboro	Sampson
Rose Hill-----	Duplin
Rosman	Transylvania
Rowland	Robeson

6

6

6

<u>TOWN</u>	<u>COUNTY</u>
Roxboro	Person
Roxobel	Bertie
Rural Hall-----	Forsyth
Ruth	Rutherford
Rutherford College*	Burke
Rutherfordton-----	Rutherford
Saint Louis* (Lewis)	Edgecombe
St. Pauls	Robeson
Salemburg-----	Sampson
Salisbury	Rowan
Saluda	Polk
Sanford	Lee
Saratoga	Wilson
Sarecta (Sarecto)*-----	Duplin
Scotland Neck	Halifax
Scuffletton*	Greene
Seaboard	Northampton
Seagrove	Randolph
Selma-----	Johnston
Seven Devils	Avery-Watauga
Seven Springs	Wayne
Severn	Northampton
Shady Forest*	Brunswick
Shallotte-----	Brunswick
Sharpsburg	Nash
Shelby	Cleveland
Siler City	Chatham
Simpson	Pitt
Sims-----	Wilson
Smithfield	Johnston
Sneedsborough*	Anson
(Olds Sneedsborough)	
Snow Hill	Greene
Southern Pines	Moore
Southern Shores-----	Dare
Southport	Brunswick
South Wadesboro	Anson

(3)

(3)

(3)

<u>TOWN</u>	<u>COUNTY</u>
Sparta	Alleghany
Speed	Edgecombe
Spencer-----	Rowan
Spencer Mountain	Gaston
Spindale	Rutherford
Spring Hope	Nash
Spring Lake	Cumberland
Spruce Pine-----	Mitchell
Staley	Randolph
Stallings	Union
Stanfield	Stanly
Stanley	Gaston
Stantonsburg-----	Wilson
Star	Montgomery
Statesville	Iredell
Stedman	Cumberland
Stem	Granville
Stoneville-----	Rockingham
Stonewall	Pamlico
Stovall	Granville
Sunset Beach	Brunswick
Surf City	Pender
Swansboro-----	Onslow
Sylva	Jackson
Tabor City	Columbus
Tarboro	Edgecombe
Tar Heel-----	Bladen
Taylorsville	Alexander
Teachey	Duplin
Thomasville	Davidson
Tillery*	Halifax
Topsail Beach-----	Pender
Trenton	Jones
Trent Woods	Craven
Troutman	Iredell
Troy	Montgomery
Tryon-----	Polk
Turkey	Sampson

(C)

(C)

(C)

<u>TOWN</u>	<u>COUNTY</u>
Unionville*	Union
Valdese	Burke
Vanceboro	Craven
Vandemere-----	Pamlico
Vass	Moore
Vienna*	Forsyth
Virgilina*	Granville
Waco	Cleveland
Wade	Cumberland
Wadesboro-----	Anson
Wagram	Scotland
Wake Forest	Wake
Wallace	Duplin
Walnut Cove	Stokes
Walnut Creek-----	Wayne
Walstonburg	Greene
Warrenton	Warren
Warsaw	Duplin
Washington	Beaufort
Washington Park-----	Beaufort
Watha*	Pender
Waxhaw	Union
Waynesville	Haywood
Weaverville	Buncombe
Webster*-----	Jackson
Weldon	Halifax
Wendell	Wake
West Jefferson	Ashe
Whispering Pines	Moore
Whitakers-----	Nash
White Lake	Bladen
Whiteville	Columbus

6

6

6

<u>TOWN</u>	<u>COUNTY</u>
Wilkesboro	Wilkes
Williamsborough*	Vance
Williamston-----	Martin
Wilmington	New Hanover
Wilson	Wilson
Windsor	Bertie
Winfall	Perquimans
Wingate-----	Union
Winston Salem	Forsyth
Winterville	Pitt
Winton	Hertford
Woodfin	Buncombe
Woodland-----	Northampton
Woodville	Bertie
Wrightsville Beach	New Hanover
Yadkinville	Yadkin
Yaupon Beach-----	Brunswick
Youngsville	Franklin
Zebulon-----	Wake

*Do not perform those municipal functions necessary to qualify for a State Street-Aid allocation (G.S. 136-41.1 through 136-41.3).

1

2

3

The following incorporated municipalities are no longer in existence.

<u>MUNICIPALITY</u>	<u>COUNTY OF ORIGINAL INCORPORATION</u>	<u>REMARKS</u>
Alfordston	Moore	"On lands of Thomas Matthews"
Almand	Swain	Now under water
Argo	Nash	"On Short Swamp Branch"
Arlington	Currituck	Near A and C Canal
Blakely	Northampton	"At termination of Petersburg R.R."
Blountsville	Martin	"On S. side of Roanoke River"
Browntown	Davidson	"On Abbots Creek"
Bushnell	Swain	Now under water
Carteret	Dare	"On N.E. side of Roanoke Island"
Chatham	Chatham	"On lands of Ambrose George"
Chestnut Hill	Rowan	Not identifiable
Chockeyotte	Halifax	"On Chockeyotte Creek"
Cleveland Mills	Cleveland	Between Lawndale and Casar
Columbus	Randolph	"On lands of Jesse Nixon"
Coxborough	Randolph	"Near Cox's Mill"
Danton	Stokes	"On N. side of Dan River"
Denneysville	Wilkes	"On N. Hunting Creek"
Duplin Roads	Duplin	"On R.R."
Ervinsville (Burr)	Rutherford	"On Broad River"
Forest Hill	Cabarrus	At or near Concord
Fountain's Head	Anson	"11 miles E. of Wadesboro"
Gloucester	Anson	"On S. side of Pee Dee"
Gordonton	Anson	"On Cribbs Creek"
Grogansville	Rockingham	Between Stonewville and Price
Halcombville	Surry	"On lands of George Halcomb"
Hallsborough	Surry	"At confluence of Big and Little Yadkin Rivers"



<u>MUNICIPALITY</u>	<u>COUNTY OF ORIGINAL INCORPORATION</u>	<u>REMARKS</u>
Hazel Henderson	Buncombe Montgomery	At or near W. Asheville "At confluence of Pee Dee & Uwharrie Rivers" "On Waters of Little Ivey" "On Yadkin River"
Huntsborough Island Borough	Buncombe Rowan	"On N. side of Dan River at Eagle Falls" Not identifiable "At Tilson's Mill on Deep River" "At Trap Hill" "On lands of Thomas Duggan"
Jackson	Rockingham	"On N. side of Dan River at Eagle Falls"
Jacksonville Jefferson	Randolph Chatham	Not identifiable "At Tilson's Mill on Deep River" "At Trap Hill" "On lands of Thomas Duggan"
Johnsonville Johnstonville	Wilkes Randolph	"At Trap Hill" "On lands of Thomas Duggan"
Jonesborough Joyner's	Camden Wilson	"On lands of Joseph Jones" "On Wilmington and Weldon R.R."
Keelsville Lenoxville Leonsburg Lewisville Lisbon (Lisburn)	Pitt Carteret Hyde Columbus Sampson	At Congleton At Lenox Point "In Currituck Township" "Near Big Bay" "At confluence of Coherie and Six Runs"
Martinville New Market Oxford	Guilford Orange Rowan	"At Guilford Courthouse" "Near Woods Ferry" "On lands of Robert Fields"
Perkinsville Richmond Rochdale Rufe (Shine)	Surry Surry Richmond Greene	"On Main Hollow Road" "At the Court House" "On lands of John Marine" "Old Fort Run"
Shawneehaw	Watauga	"On Shawneehaw Creek and Elk River"
Silverboro	Wilson	"On Wilson and Fayetteville R.R."
South Washington Spaightville	New Hanover Buncombe	At Watha in Pender County "N.E. side of French Broad opposite or above the upper Warm Springs"
Stewart's Town	Richmond	"Between Pee Dee and Marke's Creek"
Taylorsville	Sampson	"On lands of George Taylor at Black River"
Tindallsville	Montgomery	In Morrow Mt. State Park opposite Uwharrie River

<u>MUNICIPALITY</u>	<u>COUNTY OF ORIGINAL INCORPORATION</u>	<u>REMARKS</u>
Walkersburg	Brunswick	"On Cape Fear River at Deep Water Point"
Whitakers Mill	Nash	"On north side of Swift Creek"
Williams	Yadkin	"On Shallow Ford-Clemmons-ville Road"
Wilson's Factory	Gaston	"On R. Bank of S. Fork of Catawba River"
Wilton	Montgomery	"At mouth of Charles Creek"
Wimberly	Bertie	"On W. side of Casia River"
Woodstock	Hyde	At Woodstock Point
Wootonton	Bladen	"On Drowning Creek"

(1)

(2)

(3)

TOTAL ROAD AND STREET MILEAGE - 1979

CLASSIFIED BY TYPE OF SURFACE

MILEAGE AS OF DECEMBER 31, 1979 COMPILED
FROM REPORTS OF STATE AUTHORITIES

TABLE M-3
SEPTEMBER 1980

STATE	RURAL MILEAGE						MUNICIPAL MILEAGE						TOTAL NON-SURFACED MILEAGE	TOTAL SURFACED MILEAGE	TOTAL NON-SURFACED MILEAGE	TOTAL SURFACED MILEAGE	TOTAL STATE					
	NON-SURFACED			SURFACED			NON-SURFACED			SURFACED												
	D E	F E	G-1 H-1	G-2 H-2	J I	K J	L I	M J	N K	O L	P M	Q N										
ALABAMA	3,271	24,108	33,019	6,822	227	64,206	67,477	44	2,140	14,743	2,588	14	19,115	1,655	3,215	83,821	87,136					
ARIZONA	3,378	2,517	5,936	1,452	-	4,945	6,223	202	849	1,301	2,957	8	1,455	1,657	2,530	6,400	9,330					
ARKANSAS	8,082	36,116	6,164	9,245	68	21,872	51,058	794	474	2,991	5,030	398	8,893	9,687	29,753	30,766	60,745					
CALIFORNIA	42,627	12,725	38,857	29,225	2,387	82,744	125,371	1,787	2,728	21,422	6,455	8,350	10,641	10,870	16,750	74,666	74,666					
COLORADO	25,801	35,720	3,777	1,114	103	52,823	78,610	315	586	2,620	8,377	50,647	52,434	13,744	13,744	13,744	13,744					
CONNECTICUT	3,34	339	3,777	1,114	103	5,483	5,123	28	409	6,517	6,195	9,459	9,459	1,133	1,133	1,133	1,133					
DELAWARE	10	304	2,547	1,281	212	4,344	4,152	4	32	3,394	2,255	58	779	14	14	14	14					
DIST. OF COL. A/	-	-	4,644	14,764	23,050	465	66,163	67,393	3,134	856	7,011	16,861	1,026	25,754	1,101	1,101	1,101					
FLORIDA	21,230	15,316	23,007	23,319	877	6,759	87,572	1,404	672	2,968	10,816	592	15,036	16,442	2,634	2,634	2,634					
HAWAII	18	116	116	32,575	32,566	8,689	4,804	37,338	102,913	79	1,712	12,656	1,256	3,668	28,888	28,888	28,888					
IDAHO	31,250	10,441	5,405	15,612	152	31,610	62,860	-	72	7,011	16,861	1,026	1,101	1,101	1,101	1,101	1,101					
ILLINOIS	5,673	43,201	28,966	33,610	8,689	4,098	6,653	1,069	1,276	2,776	1,136	996	1,133	1,133	1,133	1,133	1,133					
INDIANA	5,268	17,36	17,36	13,751	1,736	2,766	7,070	5,170	1,277	1,277	1,277	1,277	1,277	1,277	1,277	1,277	1,277					
IOWA	5,268	17,36	17,36	13,751	1,736	2,766	7,070	5,170	1,277	1,277	1,277	1,277	1,277	1,277	1,277	1,277	1,277					
KANSAS	30,212	70,771	15,512	20,902	20,905	1,980	92,816	123,018	219	2,503	4,037	1,509	2,244	11,728	11,967	104,564	134,585					
KENTUCKY	4,153	20,376	16,902	20,076	1,884	5,950	6,650	6,650	35	4,662	3,620	1,529	1,529	1,529	1,529	1,529	1,529					
LOUISIANA	1,938	15,956	16,633	22,255	2,255	4,146	4,146	4,146	103	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068					
MAINE	1,129	6,633	12,139	22,255	2,255	4,146	4,146	4,146	103	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068					
MARYLAND	37	1,864	8,734	11,588	11,588	4,883	22,174	22,174	4	9,230	9,442	1,026	1,026	1,026	1,026	1,026	1,026					
MASSACHUSETTS	167	1,737	2,192	2,017	3,183	6,259	6,259	6,259	105	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454					
MICHIGAN	19,013	37,777	18,056	28,425	3,183	49,993	99,815	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454					
MINNESOTA	9,276	16,615	19,339	21,902	20,905	1,884	5,950	6,650	35	4,662	3,620	1,529	1,529	1,529	1,529	1,529	1,529					
MISSISSIPPI	1,245	2,161	2,161	3,195	3,195	4,146	4,146	4,146	103	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068					
MISSOURI	36,992	30,104	4,454	1,267	60,182	51,427	94,641	94,641	28	6,266	3,976	5,982	5,982	5,982	5,982	5,982	5,982	5,982				
NEBRASKA	25,165	24,083	3,895	3,895	1,194	4,146	4,146	4,146	103	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068					
NEVADA	15,339	59,977	4,495	2,059	2,059	7,876	14,597	69,136	144	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454	1,454				
NEW HAMPSHIRE	33,103	8,411	1,762	3,183	3,183	4,146	4,146	4,146	103	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068				
NEW JERSEY	1,872	1,216	5,257	4,885	74	8,337	48,084	218	99	3,100	1,203	2,244	2,244	2,244	2,244	2,244	2,244	2,244				
NEW MEXICO	55,868	1,394	6,734	4,169	629	12,926	13,514	507	627	3,286	6,916	1,035	1,035	1,035	1,035	1,035	1,035	1,035				
NEW YORK	3,015	3,194	6,073	6,073	2,053	2,783	2,783	2,783	103	358	10,846	6,816	1,035	1,035	1,035	1,035	1,035	1,035				
NEW YORK	3,065	16,312	27,228	14,905	2,317	63,152	66,211	66,211	220	6,296	4,174	3,180	3,180	3,180	3,180	3,180	3,180	3,180				
North Carolina	1,333	19,336	1,319	6,733	6,733	7,49	69,448	75,321	1,277	21,522	1,131	1,131	1,131	1,131	1,131	1,131	1,131	1,131				
North Dakota	46,377	42,208	19,587	17,777	71,689	14,322	14,322	14,322	103	520	1,163	1,163	1,163	1,163	1,163	1,163	1,163	1,163				
OKLAHOMA	1,111	19,241	26,576	16,801	2,055	2,783	72,761	83,822	1,659	1,659	1,659	1,659	1,659	1,659	1,659	1,659	1,659					
PENNSYLVANIA	105	20,207	1,380	854	854	2,783	2,783	2,783	103	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068					
Rhode Island	7,719	7,719	4,374	5,964	96	18,152	44,127	139	719	3,552	1,038	6,143	6,143	6,143	6,143	6,143	6,143					
SOUTH CAROLINA	18,972	45,122	33,148	3,981	408	38,164	54,448	4	794	1,730	5,948	9,9	55	6,926	16,995	16,995	16,995					
TENNESSEE	1,456	20,738	24,554	14,374	1,076	60,324	65,356	65,356	103	1,730	1,730	1,730	1,730	1,730	1,730	1,730	1,730					
TEXAS	56,812	51,258	62,952	19,601	2,876	14,264	68,700	70,700	37	895	14,264	14,264	14,264	14,264	14,264	14,264	14,264	14,264				
UTAH	25,974	7,651	7,651	12,423	12,423	11,831	11,831	11,831	220	1,068	1,068	1,068	1,068	1,068	1,068	1,068	1,068					
Vermont	11,784	29,051	18,675	839	839	52,587	54,510	14	333	1,038	2,370	1,038	1,038	1,038	1,038	1,038	1,038					
West Virginia	8,023	8,610	23,886	10,520	1,840	25,762	65,356	4	937	2,025	5,711	1,347	1,347	1,347	1,347	1,347	1,347					
Wyoming	14,414	10,851	2,012	6,705	1,776	19,744	34,158	66	320	21,607	8,475	10,851	10,851	10,851	10,851	10,851	10,851					
TOTAL	725,428	1,119,477	731,790	57,218	59,797	2,498,292	3,223,710	25,251	61,486	261,592	277,178	65,279	668,535	693,786	750,679	3,166,817	3,917,496					

AND OM. NONSURFACED INCLUDES A AND B, PRIMITIVE AND UNIMPROVED, AND C, GRADED AND DRAINED SURFACES. TYPES INDICATED IN THESE COLUMNS ARE AS FOLLOWS: D, BITUMINOUS CONCRETE; E, SLAG, GRAVEL, OR STONE; F, BITUMINOUS CONCRETE TREATED; G, MIXED BITUMINOUS AND H, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE LESS THAN 7 INCHES AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE 7 INCHES OR MORE AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; I, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; J, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; K, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; L, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; M, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; N, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; O, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; P, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; Q, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; R, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; S, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; T, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; U, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; V, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; W, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; X, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; Y, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE. AND OM. HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; Z, CEMENT CONCRETE BASE WITH OR WITHOUT PORTLAND CEMENT CONCRETE SURFACE LESS THAN 7 INCHES THICKNESS. SEGREGATION OF SURFACE AND BASE ACCORDING TO THICKNESS AND HAVING A LOAD-BEARING CAPACITY OF SURFACE AND BASE 7 INCHES OR MORE.

AND OM.

()

()

()