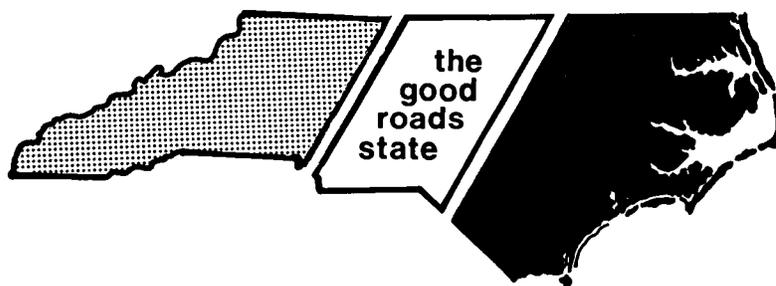


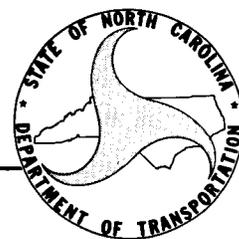
**NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**HIGHWAY
AND
ROAD MILEAGE**



**JANUARY
1979**

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



Printed 3-21-79

N. C. DEPARTMENT OF TRANSPORTATION

Raleigh, N. C.

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HIGHWAY AND ROAD MILEAGE

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.


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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 data 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.

1950

Dear Mr. [Name],

I am very pleased to hear from you and to learn that you are well.

I am still in the hospital and am recovering slowly.

I hope to be home soon and will write you again.

With love,
[Name]

- G. MIXED BITUMINOUS: A road, the wearing surface of which is one inch or more in compacted thickness, composed of gravel, stone, sand, or similar material, mixed with bituminous material under partial control as to grading and proportions. Examples are Mixed-in-Place sand asphalt, or bituminous sand-road mix. (Does not include hot premixed sand asphalt.)

G-1. Non-rigid Base:

A mixed bituminous road the base course of which is of other than Types J, K, or L, and the combined compact thickness of surface and base is less than 7 inches, or the design is such as to produce a road having a characteristically low or non-uniform load-bearing capacity.

G-2. Rigid Base:

A mixed bituminous road on any base of Types J, K, or L; also on any other type of base where the combined compacted thickness of surface and base is 7 inches or more, or where, by reason of the presence of natural foundation materials which meet base requirements, the road has a characteristically high uniform load-bearing capacity.

- H. BITUMINOUS PENETRATION: A gravel or stone road, consisting of a base course and a wearing course one inch or more in compacted thickness, bound with bituminous material introduced by downward or upward penetration.

H-1. Non-rigid Base:

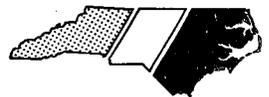
A bituminous penetration road the base course of which is of other than Types J, K, or L, and the combined thickness of surface and base is less than 7 inches, or the design is such as to produce a road having a characteristically low or non-uniform load-bearing capacity.

H-2. Rigid Base:

A bituminous penetration road on any base of Types J, K, or L; also on any other type of base where the combined compacted thickness of surface and base is 7 inches or more, or where by reason of the presence of natural foundation materials which meet base requirements, the road has a characteristically high uniform load-bearing capacity.

- I. BITUMINOUS CONCRETE: Bituminous concrete on any rigid or non-rigid base (of substantial thickness). Bituminous concrete includes sheet asphalt, topeka, rock asphalt, and similar bituminous mixes with precise control as to grading and proportions, temperature, etc.
- SAND ASPHALT-HOT PREMIXED: Premixed Sand Asphalt prepared under reasonable precise specifications, and exact control as to grading and proportions, on any base as follows:
- I-2. Sand asphalt hot premixed on existing Portland cement concrete pavement.
- I-3. Sand asphalt hot premixed on existing bituminous concrete pavement.
- I-4. Sand asphalt hot premixed on sand asphalt base, or on any other base or type, except in I-2 or I-3 above.
- J. PORTLAND CEMENT CONCRETE: Wearing surface of plain or reinforced Portland Cement Concrete, with or without a bituminous mat or less than one inch in compacted thickness. Does not include Portland Cement Stabilization. Includes P.C. Concrete covered with a seal coat or Bituminous Surface-treated, or any layer less than about 1". Does not include P.C. Concrete covered with Retread, Sand-Mix, or Sand Asphalt over 1" thick. (See G-2 and I-2)
- K. BRICK: Paving brick, with or without a bituminous mat less than one inch in compacted thickness. (See G-2 and I-4).
- L. BLOCK: Paving block (either stone block, wooden block, asphalt block) or other form of block, except vitrified paving brick, with or without a bituminous mat less than one inch in compacted thickness. (See G-2 and I-4).

**SUMMARY
MILEAGE
TABLES**



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

END OF YEAR	RURAL STATE PRIMARY HIGHWAYS			MUNICIPAL STATE PRIMARY HIGHWAYS			TOTAL STATE PRIMARY HIGHWAYS			RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS			TOTAL STATE SECONDARY ROADS			ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL
1921			5,200 ^{1/2}																		5,200 ^{1/2}
1922			5,600 ^{2/2}																		5,600 ^{2/2}
1923	4,922	1,178	6,100																		1,178
1924	4,416	1,808	6,224																		1,808
1925	3,807	2,327	6,134																		2,327
1926	3,370	2,848	6,218																		2,848
1927	3,733	3,350	7,083																		3,350
1928	3,358	3,779	7,137																		3,779
1929	4,305	4,004	8,309																		4,004
1930	4,490	4,215	8,705																		4,215
1931	5,179	4,573	9,752																		4,573
1932	5,401	4,632	10,033																		4,632
1933	5,831	4,317	10,148																		4,317
1934	2,819	7,511	10,330	90	759	849															759
1935	2,852	7,947	10,799	90	766	856															766
1936	2,778	8,097	10,875	90	766	856															766
1937	2,517	8,158	10,675	4	403	407															403
1938	2,311	8,508	10,819	4	404	408															404
1939	2,000	8,424	10,424	28	844	872															844
1940	1,690	8,727	10,417	25	856	881															856
1941	1,521	8,866	10,387	24	884	908 ^{2/2}															884
1942	1,456	8,937	10,393	23	912	935 ^{2/2}															912
1943	1,414	8,938	10,352	21	941	962 ^{2/2}															941
1944	1,359	8,941	10,300	20	969	989															969
1945	1,342	8,953	10,295	19	984	1,003															984
1946	1,266	9,076	10,342	21	986	1,007															986
1947	1,107	9,223	10,330	21	1,011	1,032															1,011
1948	825	9,526	10,351	19	1,037	1,056															1,037
1949	685	9,776	10,461	13	1,060	1,073															1,060
1950	457	10,064	10,521	10	1,082	1,092															1,082
1951	338	10,304	10,642	5	1,094	1,099															1,094
1952	252	10,477	10,729	4	1,117	1,121															1,117
1953	204	10,566	10,770	4	1,123	1,127															1,123
1954	146	10,736	10,882	4	1,123	1,127															1,123
1955	124	10,844	10,968	3	1,163	1,166															1,163
1956	99	11,015	11,114	2	1,169	1,171															1,169
1957	94	11,066	11,160	2	1,210	1,212															1,210
1958	85	11,167	11,252	2	1,225	1,227															1,225
1959	85	11,205	11,290	2	1,263	1,265															1,263
1960	84	11,209	11,293	2	1,545	1,547															1,545

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

2/ Estimated mileage

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

NC 100 TL

END OF YEAR	RURAL STATE PRIMARY HIGHWAYS			MUNICIPAL STATE PRIMARY HIGHWAYS		TOTAL STATE PRIMARY HIGHWAYS		RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS		TOTAL STATE SECONDARY ROADS		ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED
1961	84	11,269	11,353	2	1,367	1,369	31,244	25,820	57,064	232	1,424	1,656	58,720	31,562	39,880	71,442	
1962	83	11,356	11,439	2	1,402	1,404	29,905	27,435	57,340	214	1,448	1,662	59,002	30,204	41,641	71,845	
1963	83	11,476	11,559	2	1,428	1,430	29,349	28,190	57,539	221	1,496	1,717	59,256	29,655	42,588	72,243	
1964	82	11,466	11,548	2	1,456	1,458	28,755	28,927	57,682	231	1,579	1,810	59,492	29,070	43,428	72,498	
1965	75	11,491	11,566	2	1,472	1,474	28,149	29,810	57,959	205	1,618	1,823	59,782	28,431	44,391	72,822	
1966	67	11,521	11,588	2	1,524	1,526	27,311	30,736	58,047	206	1,676	1,882	59,929	27,586	45,457	73,043	
1967	66	11,588	11,654	2	1,513	1,515	26,078	32,044	58,122	199	1,742	1,941	60,063	26,345	46,887	73,232	
1968	66	11,646	11,712	2	1,521	1,523	25,001	32,268	58,269	183	1,762	1,945	60,214	25,252	48,197	73,449	
1969	42	11,620	11,662	2	1,539	1,541	24,478	32,837	58,375	193	1,855	2,048	60,423	24,715	48,911	73,626	
1970	43	11,668	11,711	2	1,556	1,558	23,517	32,084	58,601	178	1,945	2,123	60,724	23,740	50,253	73,993	
1971	44	11,723	11,767	1	1,547	1,548	22,908	36,057	58,965	133	1,955	2,088	61,053	23,086	51,282	74,368	
1972	44	11,787	11,831	1	1,587	1,588	22,241	36,870	59,111	127	2,017	2,144	61,255	22,413	52,261	74,674	
1973	44	11,818	11,862	1	1,610	1,611	21,747	37,471	59,218	130	2,093	2,223	61,441	21,922	52,992	74,914	
1974	44	11,824	11,868	1	1,650	1,651	21,224	37,891	59,115	125	2,148	2,273	61,388	21,394	53,513	74,907	
1975	44	11,876	11,920	1	1,671	1,672	21,025	38,188	59,213	131	2,204	2,335	61,548	21,201	53,939	75,140	
1976	44	11,935	11,979	1	1,677	1,678	20,476	38,864	59,340	129	2,246	2,375	61,715	20,650	54,722	75,372	
1977	44	11,959	12,003	1	1,684	1,685	20,058	39,320	59,378	127	2,323	2,450	61,828	20,230	55,286	75,516	
1978	38	11,990	12,028	0	1,737	1,737	19,673	39,740	59,413	128	2,372	2,500	61,913	19,839	55,839	75,678	

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162

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

NC 106 TL

January 1, 1979

COUNTY	STATE SECONDARY ROAD SYSTEM			STATE URBAN/ SYSTEM			STATE PRIMARY SYSTEM			TOTAL STATE HIGHWAY SYSTEM		
	Paved	Unpaved	Total	Paved	Unpaved	Total	Paved	Unpaved	Total	Paved	Unpaved	Total
Alamance	553.06	175.10	728.16	76.39	.80	77.19	122.04		122.04	751.49	175.90	927.39
Alexander	334.85	165.53	500.38	4.18		4.18	43.80		43.80	382.83	165.53	548.36
Alleghany	150.69	218.50	369.19	6.08	.24	6.32	80.57		80.57	237.34	218.74	456.08
Anson	537.69	150.22	687.91	35.38	.31	35.69	112.47		112.47	685.54	150.53	836.07
Ashe	242.91	430.43	673.34	6.80	.38	7.18	111.63		111.63	361.34	430.81	792.15
Avery	82.16	155.00	237.16	17.19	3.63	20.82	75.60		75.60	174.95	158.63	333.58
Beaufort	381.86	301.75	683.61	24.42	.85	25.27	168.19		168.19	574.47	302.60	877.07
Bertie	284.94	191.00	475.94	22.84	1.43	24.27	144.26		144.26	452.04	192.43	644.47
Bladen	356.99	207.59	564.58	43.38	5.21	48.59	262.15		262.15	662.52	212.80	875.32
Brunswick	323.81	172.99	496.80	64.74	1.56	66.30	172.04		172.04	560.59	174.55	735.14
Buncombe	589.14	359.94	949.08	89.10	2.23	91.33	174.64	5.75	180.39	852.88	367.92	1,220.80
Burke	387.51	239.62	627.13	62.34	3.86	66.20	128.44		128.44	578.29	243.48	821.77
Cabarrus	642.16	128.84	771.00	27.26	.20	27.46	108.17		108.17	777.59	129.04	906.63
Caldwell	280.42	262.99	543.41	43.08	.88	43.96	93.02	8.37	101.39	416.52	272.24	688.76
Camden	92.40	56.08	148.48	.04		.04	44.28		44.28	136.72	56.08	192.80
Carteret	178.51	56.39	234.90	44.23	.04	44.27	98.37		98.37	321.11	56.43	377.54
Caswell	328.60	170.55	499.15	1.18		1.18	121.32		121.32	451.10	170.55	621.65
Catawba	586.55	190.25	776.80	73.05	1.64	74.69	108.19		108.19	767.79	191.89	959.68
Chatham	551.98	286.48	838.46	26.14	1.16	27.30	146.47		146.47	724.59	287.64	1,012.23
Cherokee	189.04	275.16	464.20	13.89	.70	14.59	72.26		72.26	275.19	275.86	551.05
Chowan	142.77	32.80	175.57	10.32		10.32	48.17		48.17	201.26	32.80	234.06
Clay	118.99	92.88	211.87	3.10	.02	3.12	36.03		36.03	158.12	92.90	251.02
Cleveland	677.83	256.58	934.41	103.54	10.66	114.20	142.60		142.60	923.97	267.24	1,191.21
Columbus	646.27	287.70	933.97	56.26	2.93	59.19	224.70		224.70	927.23	290.63	1,217.86
Craven	351.02	196.62	547.64	39.06	1.96	41.02	126.06		126.06	516.14	198.58	714.72
Cumberland	710.03	224.64	934.67	86.68	.42	87.10	167.33		167.33	964.04	225.06	1,189.10
Currituck	109.70	52.19	161.89				70.75		70.75	180.45	52.19	232.64
Dare	54.12	26.79	80.91	33.76	.24	34.00	121.60		121.60	209.48	27.03	236.51
Davidson	865.99	301.09	1,167.08	51.93	.51	52.44	166.20		166.20	1,084.12	301.60	1,385.72
Davie	232.64	149.17	381.81	9.42		9.42	100.87		100.87	342.93	149.17	492.10
Duplin	668.68	245.30	913.98	50.98	2.81	53.79	179.18		179.18	898.84	248.11	1,146.95
Durham	346.28	209.10	555.38	111.33	4.87	116.20	68.15		68.15	525.76	213.97	739.73
Edgecombe	404.45	85.81	490.26	40.83	.81	41.64	166.47		166.47	611.75	86.62	698.37
Forsyth	663.10	218.35	881.45	163.91	2.54	166.45	137.83		137.83	964.84	220.89	1,185.73
Franklin	453.50	159.60	613.10	16.30	.03	16.33	144.20		144.20	614.00	159.63	773.63

1/ State System Mileage within Municipalities.

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

January 1, 1979

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	544.25	154.00	698.25	114.41	3.16	117.57	102.79		102.79	761.45	157.16
Gates	163.10	113.97	277.07	2.98	.29	3.27	81.23		81.23	247.31	114.26	361.57
Graham	112.76	80.01	192.77	4.09	.26	4.35	47.80		47.80	184.65	80.27	244.92
Granville	376.98	311.60	688.58	24.89	.14	25.03	123.37		123.37	525.24	311.74	836.98
Greene	281.40	80.20	361.60	10.24	.10	10.34	86.88		86.88	378.52	80.30	458.82
Guilford	842.21	404.72	1,246.93	201.94	2.83	204.77	204.57		204.57	1,248.72	407.55	1,656.27
Halifax	448.25	187.60	635.85	35.29	.98	36.27	213.74		213.74	697.28	188.58	885.86
Harnett	585.11	239.79	824.90	35.20		35.20	162.53		162.53	782.84	239.79	1,022.63
Haywood	201.93	237.93	439.86	29.52	.65	30.17	142.17		142.17	373.62	238.58	612.20
Henderson	328.06	357.19	685.25	14.73	.28	15.01	96.95		96.95	439.74	357.47	797.21
Hertford	213.60	103.32	316.92	25.67	.91	26.58	93.98		93.98	333.25	104.23	437.48
Hoke	326.03	36.29	362.32	11.00		11.00	54.25		54.25	391.28	36.29	427.57
Hyde	129.50	69.83	199.33	76.94		76.94	206.44		206.44	276.27	69.83	346.10
Iredell	751.47	382.30	1,133.77	64.26	2.43	66.69	181.63		181.63	997.36	384.73	1,382.09
Jackson	153.06	280.38	433.44	16.72	8.34	25.06	103.54	9.59	113.13	273.32	298.31	571.63
Johnston	851.84	346.29	1,198.13	47.91	.54	48.45	266.58		266.58	1,166.33	346.83	1,513.16
Jones	183.88	59.90	243.78	4.76		4.76	77.73		77.73	266.37	59.90	326.27
Lee	300.50	58.83	359.33	58.34	.19	58.53	63.72		63.72	422.56	59.02	481.58
Lenoir	412.01	190.41	602.42	28.45	.67	29.12	105.18		105.18	545.64	191.08	736.72
Lincoln	414.47	160.89	575.36	7.42		7.42	102.01		102.01	523.90	160.89	684.79
Madison	275.52	285.11	560.63	16.75	2.18	18.93	88.54		88.54	380.81	287.29	668.10
Martin	249.70	141.42	391.12	29.95	1.19	31.14	110.44	3.70	114.14	323.40	320.04	643.44
McDowell	274.46	168.13	442.59	9.63	.55	10.18	130.34		130.34	398.36	142.61	540.97
Mecklenburg	700.38	102.72	803.10	212.71	.42	213.13	154.59		154.59	1,067.68	103.14	1,170.82
Mitchell	114.99	130.71	245.70	15.55	.71	16.26	57.15		57.15	187.69	131.42	319.11
Montgomery	377.20	123.05	500.25	31.70	.23	31.93	120.36		120.36	529.26	123.28	652.54
Moore	647.72	214.28	862.00	68.26	2.47	70.73	151.93		151.93	867.91	216.75	1,084.66
Nash	611.02	153.59	764.61	77.14	.95	78.09	215.02		215.02	903.18	154.54	1,057.72
New Hanover	268.31	21.71	290.02	55.43	.85	56.28	60.00		60.00	383.74	22.56	406.30
Northampton	279.30	128.27	407.57	30.84	2.97	33.81	136.65		136.65	446.79	131.24	578.03
Onslow	413.68	106.24	519.92	30.03	.39	30.42	142.88		142.88	586.59	106.63	693.22
Orange	388.20	227.58	615.78	39.74	1.35	41.09	97.69		97.69	525.63	228.93	754.56
Pamlico	119.25	71.90	191.15	21.34	2.80	24.14	47.53		47.53	188.12	74.70	262.82
Pasquotank	155.58	62.45	218.03	11.58	.10	11.68	32.93		32.93	200.09	62.55	262.64

^{1/} State System Mileage within Municipalities.

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

NC 106 TL

January 1, 1979

COUNTY	STATE SECONDARY ROAD SYSTEM			STATE URBAN $\frac{1}{2}$ SYSTEM			STATE PRIMARY SYSTEM			TOTAL STATE HIGHWAY SYSTEM		
	Paved	Unpaved	Total	Paved	Unpaved	Total	Paved	Unpaved	Total	Paved	Unpaved	Total
Pender	341.72	118.06	459.78	33.16	1.79	34.95	168.21		168.21	543.09	119.85	662.94
Perquimans	173.90	83.12	257.02	11.87	.10	11.97	23.62		23.62	209.39	83.22	292.61
Person	271.69	286.95	558.64	17.14	.27	17.41	88.50		88.50	377.33	287.22	664.55
Pitt	509.53	268.42	777.95	60.46	.65	61.11	205.36		205.36	775.35	269.07	1,044.42
Polk	183.80	173.80	357.60	13.22	1.48	14.70	54.58		54.58	251.60	175.28	426.88
Randolph	808.17	478.01	1,286.18	97.77	6.02	103.79	176.03		176.03	1,081.97	484.03	1,566.00
Richmond	491.02	107.09	598.11	42.47	1.06	43.53	98.42		98.42	631.91	108.15	740.06
Robeson	1,086.71	277.40	1,364.11	81.79	1.71	83.50	293.55		293.55	1,462.05	279.11	1,741.16
Rockingham	507.46	376.35	883.81	74.70	.87	75.57	206.00		206.00	788.16	377.22	1,165.38
Rowan	733.50	222.14	955.64	71.67	1.16	72.83	119.76		119.76	924.93	223.30	1,148.23
Rutherford	538.03	344.75	882.78	66.01	4.86	70.87	105.11		105.11	709.15	349.61	1,058.76
Sampson	882.37	296.43	1,178.80	58.11	.46	58.57	220.19		220.19	1,160.67	296.89	1,457.56
Scotland	365.12	65.20	430.32	41.05	.39	41.44	69.40		69.40	475.57	65.59	541.16
Stanly	534.19	185.92	720.11	42.35	.17	42.52	105.78		105.78	682.32	186.09	868.41
Stokes	425.69	372.53	798.22	9.02	.54	9.56	135.01		135.01	569.72	373.07	942.79
Surry	508.20	406.85	915.05	36.29	.61	36.90	142.68		142.68	687.17	407.46	1,094.63
Swain	96.24	88.52	184.76	10.85	1.00	11.85	60.09		60.09	167.18	89.52	256.70
Transylvania	142.83	153.67	296.50	13.66	.22	13.88	86.03		86.03	242.52	158.99	401.51
Tyrrell	93.10	50.20	143.30	1.95		1.95	45.39	5.10	50.49	140.44	50.20	190.64
Union	851.59	257.19	1,108.78	52.21	2.61	54.82	160.19		160.19	1,063.99	259.80	1,323.79
Vance	282.12	85.40	367.52	21.78	.97	22.75	71.01		71.01	374.91	86.37	461.28
Wake	965.79	339.48	1,305.27	184.78	2.95	187.73	230.40		230.40	1,380.97	342.43	1,723.40
Warren	301.58	215.30	516.88	7.67	.58	8.25	82.12		82.12	391.37	215.88	607.25
Washington	138.44	82.51	220.95	14.32	.39	14.71	52.93		52.93	205.69	82.90	288.59
Watauga	166.75	301.28	468.03	24.04	1.82	25.86	78.43		78.43	269.22	303.10	572.32
Wayne	672.14	163.24	835.38	45.26	.37	45.63	143.43		143.43	860.83	163.61	1,024.44
Wilkes	546.35	556.44	1,102.79	21.99	1.37	23.36	135.86		135.86	704.20	557.81	1,262.01
Wilson	433.07	105.63	538.70	55.81	.28	56.09	127.57		127.57	616.45	105.63	722.08
Yadkin	333.80	232.76	566.56	22.50	.28	22.78	82.63		82.63	438.93	233.04	671.97
Yancey	147.23	137.52	284.75	6.15	.39	6.54	81.10	5.38	86.48	234.48	143.29	377.77
TOTALS	39,740.09	19,673.25	59,413.34	4,109.01	127.83	4,236.84	11,989.78	37.89	12,027.67	55,838.88	19,838.97	75,677.85

$\frac{1}{2}$ 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

DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
NON SURF'D	A PRIMITIVE	00															
	B UNIMPROVED	10	119.15	68.81	69.87	43.85	23.16	71.12	32.41	30.38	52.90	22.37	159.61	12.92	41.13	137.03	
	C GRADED AND DRAINED	20	3,168.20	514.83	716.87	328.69	296.16	273.37	141.76	125.75	61.34	85.60	149.61	56.93	44.24	96.85	
	D SOIL SURFACED	30	6,646.68	308.74	335.83	600.20	565.82	446.83	882.80	302.23	763.03	723.78	134.33	310.56	818.08	285.85	168.60
	E GRAVEL OR STONE	41	9,139.38	258.85	111.15	22.12	107.45	851.09	20.10	883.75	461.59	430.01	586.30	1962.25	439.51	1353.22	1651.99
TOTAL NON HARD SURFACED			19,838.97	1201.57	1232.66	968.59	1045.81	1617.24	1247.39	1360.15	1268.03	828.60	2581.83	1327.44	1724.44	2054.47	
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	11,050.39	635.53	183.59	116.60	1317.15	1091.10	590.45	550.98	1643.56	910.56	298.43	1695.26	338.84	96.80	
	F1 TOPSOIL OR SAND-CLAY																
	F2 GRAVEL OR STONE	52	11,893.80	639.43	243.34	101.52	284.27	1002.71	117.30	1455.28	656.29	938.70	1594.04	1800.43	879.95	1229.36	
	F3 WATERBOUND MACADAM	54	36.71										5.21	14.39	4.10		
	G MIXED BITUMINOUS	60	32.36	17.89	2.70	1.29											
HIGH TYPE SURFACES	G1 NONRIGID BASE	61	27.42	11.10	1.90	1.00	.20	.97	.67	1.26			7.41	.28	1.94	.57	
	G2 RIGID BASE	64															
	H1 NONRIGID BASE	62															
	H2 RIGID BASE	63	18,723.58	687.97	984.11	1378.63	1428.76	1678.94	1717.60	1613.44	1531.93	1031.48	1397.88	914.69	1479.08	1538.31	1340.76
	I BITUMINOUS CONCRETE 11	67	179.12	57.42	30.82	4.70	22.52	7.31	2.52	11.27	6.66	14.13	10.35	.30	.63	1.56	8.93
	I2 ON P. C. CONCRETE	66	1,285.86	111.65	136.98	133.93	491.53	3.47	287.08	6.68	71.74	4.16	3.04	22.03	1.40	2.99	9.18
	I3 ON BITUMINOUS CONCRETE	65	11,650.37	1365.07	1952.68	2393.38	1211.27	261.05	2071.21	42.40	1182.73	176.19	266.87	159.01	205.09	73.26	290.16
	I4 ON OTHER TYPES THAN I2 AND I3	70	943.23	41.65	18.86	2.45	99.23	143.23	2.43	83.40	30.45	130.62	89.17	72.85	94.54	107.08	27.27
	J PORTLAND CEMENT CONCRETE	80	10.00														
	K BRICK	90															
L BLOCK																	
TOTAL HARD SURFACED			55,838.88	3567.71	4133.52	4855.82	4189.58	4798.68	3765.13	5125.05	3866.54	4277.12	3289.67	4357.30	3300.32	2726.75	
TOTAL MILEAGE			75,677.85	4769.28	4798.38	5102.11	5901.63	5806.82	6046.07	5125.25	6505.80	5154.57	5105.72	5871.50	5684.74	5024.76	4781.22

JANUARY 1, 1979
STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
PAVED AND UNPAVED MILEAGE BY DIVISIONS AND RURAL - MUNICIPAL
NC 102 TL

DIVISION	P R I M A R Y				S E C O N D A R Y				TOTAL ALL SYSTEMS	
	R U R A L		M U N I C I P A L		R U R A L		M U N I C I P A L			
	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED	PAVED	UNPAVED		
01	1091.44		117.21		2280.15	1193.95	78.91	7.62	3560.63	4769.28
02	915.30		113.15		2417.46	1225.59	119.81	7.07	3769.93	4798.38
03	942.50		105.84		2898.57	960.73	186.61	7.86	4053.77	5102.11
04	1132.81		131.35		3420.77	1042.16	170.89	3.65	4637.47	5901.63
05	807.75		138.80		2997.94	1607.43	245.09	9.81	4860.27	5806.82
06	1110.26		132.13		3385.11	1237.12	171.18	10.27	4803.68	6046.07
07	751.62		176.38		2619.53	1354.30	217.57	5.85	4197.25	5125.25
08	880.58		126.21		3867.74	1369.23	250.52	11.52	5499.01	6505.80
09	659.67		106.38		2920.92	1263.28	199.57	4.75	4388.52	5154.57
10	641.20		166.74		3266.01	824.89	203.17	3.71	4297.78	5105.72
11	800.42	8.37	89.29		2311.28	2564.25	88.68	9.21	4973.42	5871.50
12	681.02		151.15		3309.42	1309.55	215.71	17.89	4852.57	5684.74
13	787.22	14.83	124.37		2242.96	1696.12	145.77	13.49	4098.34	5024.76
14	787.99	14.69	57.65		1802.23	2024.65	78.88	15.13	3920.89	4781.22
TOTALS	11989.78	37.89	1736.65		39740.09	19673.25	2372.36	127.83	61913.53	75677.85

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

JANUARY 1, 1979

STATEWIDE

	2 - LANES	3 - LANES	FOUR LANES		SIX LANES OR MORE		1-W PAIR	TOTAL
			DIVIDED	UNDIVIDED	DIVIDED	UNDIVIDED		
INTERSTATE RURAL			653.42		2.04			655.46
INTERSTATE MUNIC			80.93		10.01			90.94
I-BUS LOOP RURAL			49.09	1.62	.21			50.92
I-BUS LOOP MUNIC			7.54	2.13	1.52	.69		11.88
US ROUTES RURAL	3,488.98	45.14	758.24	102.58	5.80	8.65	.05	4,409.44
US ROUTES MUNIC	499.24	6.68	167.71	185.66	19.43	21.20	24.37	924.29
NC ROUTES RURAL	6,772.31	1.93	99.75	36.79	1.07			6,911.85
NC ROUTES MUNIC	578.04	.62	28.48	88.65	6.39	2.74	4.62	709.54
SR ROUTES RURAL	59,355.89	1.40	16.77	38.98		.30		59,413.34
SR ROUTES MUNIC	2,251.50	4.07	51.45	186.97	2.01	4.19		2,500.19
TOTALS	72,945.96	59.84	1,913.38	643.38	48.48	37.77	29.04	75,677.85

J INCLUDES 6.01 MILES IN BUNCOMBE AND McDOWELL COUNTIES THAT ARE CARRYING TRAFFIC DURING CONSTRUCTION

JANUARY 1, 1979

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

STATEWIDE

	FULL CONTROL		PARTIAL CTL		NO CONTROL			TOTAL
	TWO LANES	4 OR MORE	TWO LANES	4 OR MORE	2-3 LANES	4 OR MORE	1-W PAIR	
INTERSTATE RURAL		655.46						655.46
INTERSTATE MUNIC		90.94						90.94
I-BUS LOOP RURAL		6.51		7.07		37.34		50.92
I-BUS LOOP MUNIC		.79		3.03		8.06		11.88
US ROUTES RURAL	47.17	233.31	81.03	110.12	3,405.92	531.84	.05	4,409.44
US ROUTES MUNIC	2.96	43.08	6.31	38.03	496.65	312.89	24.37	924.29
NC ROUTES RURAL	1.35	23.22	31.40	15.27	6,741.49	99.12		6,911.85
NC ROUTES MUNIC		8.89	2.67	1.46	575.99	115.91	4.62	709.54
SR ROUTES RURAL		7.42		3.30	59,357.29	45.33		59,413.34
SR ROUTES MUNIC		5.73		.36	2,255.57	238.53		2,500.19
TOTALS	51.48	1,075.35	121.41	178.64	72,832.91	1,389.02	29.04	75,677.85

1/ INCLUDES 6.61 MI. IN BUNCOMBE AND McDowell COUNTIES THAT ARE CARRYING TRAFFIC DURING CONSTRUCTION.

NORTH CAROLINA

JANUARY 1, 1979

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM

PR 528

TOTAL MILEAGE CLASSIFIED BY FEDERAL-AID SYSTEMS

LINE NO.	ROAD SYSTEM	INTERSTATE SYSTEM		FEDERAL-AID PRIMARY		FEDERAL AID URBAN (5)	FEDERAL-AID SECOND. (6)	NON FEDERAL-AID		TOTAL (Column 3 thru (8) (9)						
		RURAL (1)	URBAN (2)	RURAL (3)	URBAN (4)			RURAL (7)	URBAN (8)							
1	STATE PRIMARY HIGHWAY SYSTEM	652.55	70.54	4,458.18	248.94	146.08	7,026.37	48.58	99.52	12,027.67						
	a. RURAL															
	b. MUNICIPAL - 5,000 AND OVER										117.21		407.83	244.44	238.12	890.39
2	STATE SECONDARY HIGHWAY SYSTEM	11.61	5.76	248.15	30.97	37.22	496.62	.75	32.55	846.26						
	a. RURAL															
	b. MUNICIPAL - 5,000 AND OVER										.11		8.99	543.77	714.56	1,267.32
3	LOCAL ROADS UNDER STATE CONTROL						115.19	983.88	78.74	1,232.87						
	a. RURAL															
	b. MUNICIPAL - 5,000 AND OVER															
4	COUNTY ROADS - RURAL															
	c. MUNICIPAL - UNDER 5,000															
5	TOWN AND TOWNSHIP ROADS - RURAL															
6	LOCAL CITY STREETS					10.58		3,195.20	8,647.71	11,853.49						
7	MILEAGE NOT INCLUDED WITH THE ROAD AND STREET SYSTEMS CLASSIFIED ABOVE							472.60		472.60						
	a. STATE PARK, FOREST, AND RESERVATION ROADS															
	b. NATIONAL PARK, FOREST, AND RESERVATION ROADS										16.79				4.90	3,692.21
8	TOLL ROADS, BRIDGES, AND TUNNELS															
	d. OTHER ROADS															
8	TOTAL EXISTING MILEAGE	664.16	193.62	4,726.42	696.73	1,544.02	10,250.51	62,432.15	12,298.84	91,948.67						

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

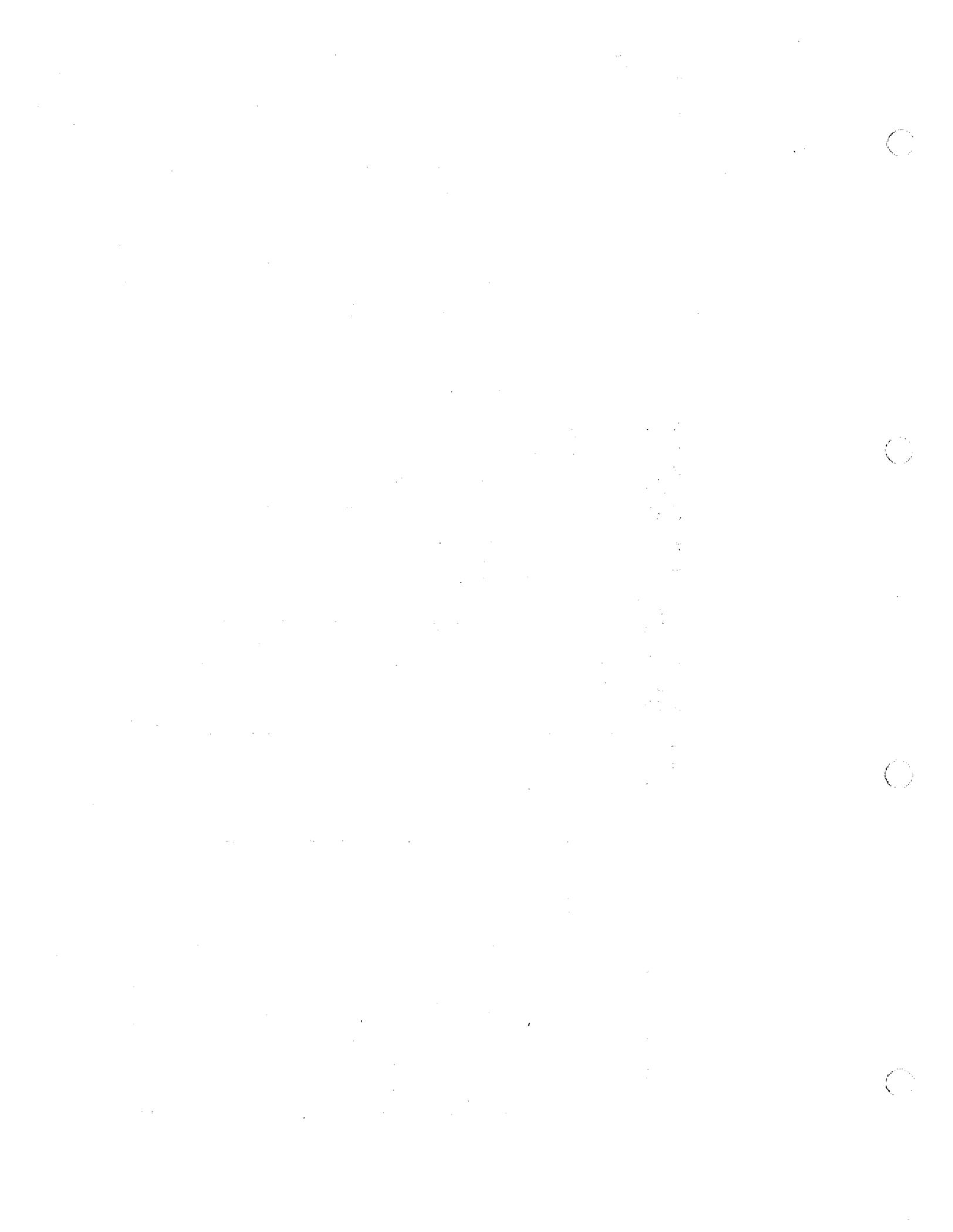
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 PLANNING AND RESEARCH BRANCH
 SUMMARY OF DESIGNATED FEDERAL - AID SYSTEM MILEAGE

PR 529
 STATEWIDE ALL

JANUARY 1, 1979

STATE SYSTEM	I N T E R S T A T E		F E D E R A L - A I D P R I M A R Y		F A S RURAL	F A U URBAN	N O N F A	T O T A L
	RURAL	URBAN	RURAL	URBAN				
RURAL PRIMARY	604.56	50.90	3,574.18	171.55	7,296.35	161.26	168.87	12,027.67
MUN OVER 5000		77.76		288.07		271.24	253.32	890.39
MUN UNDR 5000	9.22	3.96	207.92	26.64	526.21	37.22	35.09	846.26
RURAL SECNDRY			3.30		2,606.04	506.87	56,297.13	59,413.34
MUN OVER 5000				8.61		544.15	714.56	1,267.32
MUN UNDR 5000					114.81	55.06	1,063.00	1,232.87
LOCAL CITY ST						10.58	11,842.91	11,853.49
STATE PARKS							472.60	472.60
FEDRAL DOMAIN			16.79		4.90		3,923.04	3,944.73
PROJECTED RTS	85.33	30.69	315.72	22.83	51.87	29.66		536.10
TOTALS	699.11	163.31	4,117.91	517.70	10,600.18	1,616.04	74,770.52	92,484.77

1) INCLUDES 6.01 MILES IN BUNCOMBE AND MCDOWELL COUNTIES THAT ARE CARRYING TRAFFIC DURING CONSTRUCTION.



INTERSTATE AND INTERSTATE TRAVELED WAY BY COUNTIES
 Period Ending December 31, 1978

COUNTY	COMPLETED INTERSTATE MILES	ANNUAL VEHICLE MILES (000,000)	INTERSTATE TRAVELED WAY MILES	ANNUAL VEHICLE MILES (000,000)
Alamance	16.01	192	0	0
Buncombe	43.99	332	5.79	33
Burke	26.86	145	0	0
Cabarrus	14.17	118	0	0
Catawba	19.66	111	0	0
Cleveland	8.22	64	0	0
Cumberland	13.22	89	17.48	138
Davidson	4.85	44	19.60	179
Davie	19.32	103	0	0
Durham	16.84	178	12.06	59
Forsyth	23.62	340	0	0
Gaston	19.43	245	0	0
Granville	23.63	134	0	0
Guilford	34.24	478	9.90	100
Halifax	22.99	128	0	0
Harnett	8.81	59	0	0
Haywood	36.71	145	0	0
Henderson	16.82	115	0	0
Iredell	61.24	307	0	0
Johnston	30.40	196	16.67	71
McDowell	21.40	98	4.66	29
Mecklenburg	53.29	707	2.66	22
Nash	26.28	106	0	0
Northampton	7.50	45	0	0
Orange	16.04	173	0	0
Polk	13.14	47	0	0
Randolph	0	0	1.63	15
Robeson	38.66	265	0	0
Rowan	19.43	153	0	0
Surry	22.95	49	0	0
Vance	14.38	76	0	0
Wake	5.62	37	26.87	334
Warren	10.57	49	0	0
Wilson	16.39	52	0	0
Yadkin	13.70	37	0	0
Totals	740.38	5,417	117.32 1/	980

1/ 6.0 miles I-40 in Buncombe-McDowell Counties is included in T/W mileage. Although this segment is on final location, it is presently being reconstructed to interstate standards.

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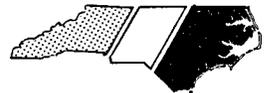
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**STATE
PRIMARY
HIGHWAY
SYSTEM**





JANUARY 1, 1979

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	122.04		122.04	34.02		34.02	156.06		156.06
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	75.60		75.60	8.67		8.67	84.27		84.27
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	262.15		262.15	17.97		17.97	280.12		280.12
BRUNSWICK	172.04		172.04	10.34		10.34	182.38		182.38
BUNCOMBE	174.64	5.75	180.39	53.22		53.22	227.86	5.75	233.61
BURKE	128.44		128.44	22.12		22.12	150.56		150.56
CABARRUS	108.17		108.17	14.28		14.28	122.45		122.45
CALDWELL	93.02	8.37	101.39	23.68		23.68	116.70	8.37	125.07
CAMDEN	44.28		44.28	.04		.04	44.32		44.32
CAPTERET	98.37		98.37	26.28		26.28	124.65		124.65
CASWELL	121.32		121.32	1.18		1.18	122.50		122.50
CATAWBA	108.19		108.19	26.24		26.24	134.43		134.43
CHATHAM	146.47		146.47	8.21		8.21	154.68		154.68
CHEROKEE	72.26		72.26	4.59		4.59	76.85		76.85
CHOWAN	48.17		48.17	5.46		5.46	53.63		53.63
CLAY	36.03		36.03	.88		.88	36.91		36.91
CLEVELAND	142.60		142.60	36.58		36.58	179.18		179.18
COLUMBUS	224.70		224.70	30.81		30.81	255.51		255.51
GRAVEN	126.06		126.06	13.44		13.44	139.50		139.50
CUMBERLAND	167.33		167.33	38.86		38.86	206.19		206.19
CURRITUCK	70.75		70.75				70.75		70.75
DARE	121.60		121.60	25.84		25.84	147.44		147.44
DAVIDSON	166.20		166.20	13.80		13.80	180.00		180.00
DAVIE	100.87		100.87	6.08		6.08	106.95		106.95
DUPLIN	179.18		179.18	22.95		22.95	202.13		202.13
DURHAM	68.15		68.15	50.88		50.88	119.03		119.03
EDGECOMBE	166.47		166.47	18.90		18.90	185.37		185.37
FORSYTH	137.83		137.83	57.97		57.97	195.80		195.80
FRANKLIN	144.20		144.20	10.23		10.23	154.43		154.43
GASTON	102.79		102.79	51.01		51.01	153.80		153.80
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	123.37		123.37	11.56		11.56	134.93		134.93
GREENE	86.88		86.88	5.03		5.03	91.91		91.91
GUILFORD	204.57		204.57	83.03		83.03	287.60		287.60
HALIFAX	213.74		213.74	19.92		19.92	233.66		233.66
HARNETT	162.53		162.53	15.56		15.56	178.09		178.09
HAYWOOD	142.17		142.17	12.22		12.22	154.39		154.39
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
HOKE	54.25		54.25	6.59		6.59	60.84		60.84
HYDE	76.94		76.94				76.94		76.94
IREDELL	181.63		181.63	33.64		33.64	215.27		215.27
JACKSON	103.54	9.59	113.13	9.37		9.37	112.91	9.59	122.50

JANUARY 1, 1979

STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	266.58		266.58	19.21		19.21	285.79		285.79
JONES	77.73		77.73	3.18		3.18	80.91		80.91
LEE	63.72		63.72	14.52		14.52	78.24		78.24
LENDIR	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	88.54		88.54	8.14		8.14	96.68		96.68
MADISON	110.44	3.70	114.14	7.44		7.44	117.88	3.70	121.58
MARTIN	118.71		118.71	17.27		17.27	135.98		135.98
MCDOWELL	130.34		130.34	3.49		3.49	133.83		133.83
MECKLENBURG	154.59		154.59	105.07		105.07	259.66		259.66
MITCHELL	57.15		57.15	6.81		6.81	63.96		63.96
MONTGOMERY	120.36		120.36	16.56		16.56	136.92		136.92
MOORE	151.93		151.93	21.48		21.48	173.41		173.41
NASH	215.02		215.02	35.93		35.93	250.95		250.95
NEW HANOVER	60.00		60.00	24.63		24.63	84.63		84.63
NORTHAMPTON	136.65		136.65	20.08		20.08	156.73		156.73
ONSLow	142.88		142.88	8.44		8.44	151.32		151.32
ORANGE	97.69		97.69	20.07		20.07	117.76		117.76
PAMLICO	47.53		47.53	11.67		11.67	59.20		59.20
PASQUOTANK	32.93		32.93	7.33		7.33	40.26		40.26
PENDER	168.21		168.21	14.78		14.78	182.99		182.99
PERQUIMANS	23.62		23.62	9.02		9.02	31.64		31.64
PERSON	88.50		88.50	7.13		7.13	95.63		95.63
PITT	205.36		205.36	30.74		30.74	236.10		236.10
PDLK	54.58		54.58	5.41		5.41	59.99		59.99
RANDOLPH	176.03		176.03	27.51		27.51	203.54		203.54
RICHMOND	98.42		98.42	15.00		15.00	113.42		113.42
ROBESON	293.55		293.55	28.93		28.93	322.48		322.48
ROCKINGHAM	206.00		206.00	38.08		38.08	244.08		244.08
ROWAN	119.76		119.76	22.93		22.93	142.69		142.69
RUTHERFORD	105.11		105.11	28.80		28.80	133.91		133.91
SAMPSON	220.19		220.19	24.70		24.70	244.89		244.89
SCOTLAND	69.40		69.40	16.34		16.34	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	142.68		142.68	15.16		15.16	157.84		157.84
SWAIN	60.09		60.09	3.15		3.15	63.24		63.24
TRANSYLVANIA	86.03	5.10	91.13	6.26		6.26	92.29	5.10	97.39
TYRRELL	45.39		45.39	1.17		1.17	46.56		46.56
UNION	160.19		160.19	14.69		14.69	174.88		174.88
VANCE	71.01		71.01	9.75		9.75	80.76		80.76
WAKE	230.40		230.40	45.17		45.17	275.57		275.57
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	135.86		135.86	13.24		13.24	149.10		149.10
WILSON	127.57		127.57	16.73		16.73	144.30		144.30
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	11989.78	37.89	12027.67	1736.65		1736.65	13726.43	37.89	13764.32

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

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

NC 300 PR

COMPLETED AS OF JANUARY 1, 19 79

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
NON SURFD	A PRIMITIVE	00															
	B UNIMPROVED	10											2.80				
	C GRADED AND DRAINED	20															
	D SOIL SURFACED	30															
	E GRAVEL OR STONE	41											5.57		14.83	14.69	
TOTAL NON HARD SURFACED													8.37		14.83	14.69	
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	26.71	10.14	.10	2.49	34.73	18.12	4.49	75.57	39.62	31.86	21.11	7.02		.47	
	F1 TOPSOIL OR SAND-CLAY	52	36.95	1.45				.10	19.43	3.20	22.97	43.85	158.91	.39	35.33	122.37	
	F2 GRAVEL OR STONE	54											7.89				
	F3 WATERBOUND MACADAM	60															
	G MIXED BITUMINOUS	61	17.59		.24				8.92								
	G1 NONRIGID BASE	62	10.42	1.90					.19	.14	.12		6.30		1.94		
	G2 RIGID BASE	64															
	H BITUMINOUS PENETRATION	66															
	H1 NONRIGID BASE	63															
	H2 RIGID BASE	67															
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE	63	500.16	610.07	876.68	783.26	667.45	903.23	673.58	743.07	493.94	495.82	530.98	596.03	677.60	669.03	
	I1 ON P. C. CONCRETE	67	38.96	25.42	.28	10.46	.07		8.43	5.52	10.83			.10		.85	
	I2 ON BITUMINOUS CONCRETE	66	80.68	62.07	6.95	123.97			73.33	.05	2.25	2.40	1.89	21.56			
	I3 ON HOT PREMIXED	65	355.59	191.06	58.17	121.51	3.95	105.41		38.55	11.61	18.21	4.19	7.73		2.24	
	I4 ON OTHER TYPES THAN I2 AND I3	70	621.56	24.38	13.19	91.12	101.55	.96	45.50	12.30	78.30	49.57	49.48	69.75	72.35	13.03	
	J PORTLAND CEMENT CONCRETE	80															
	K BRICK	90															
	L BLOCK																
	TOTAL HARD SURFACED		11,989.78	1091.44	915.30	942.50	1132.81	807.75	1110.26	751.62	880.58	659.67	641.20	800.42	681.02	787.22	787.99
	TOTAL MILEAGE		12,027.67	1091.44	915.30	942.50	1132.81	807.75	1110.26	751.62	880.58	659.67	641.20	808.79	681.02	802.05	802.68

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CHEWAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN HAMPTON	PASQUO-TANK	PERQUIMANS	TYRRELL	WASHINGTON	
NON SURFD	A PRIMITIVE	00														
	B UNIMPROVED	10														
	C GRADED AND DRAINED	20														
	D SOIL SURFACED —UNTREATED	30														
	E GRAVEL OR STONE —UNTREATED	41														
	TOTAL NON HARD SURFACED															
	LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	.58			1.52				22.26				2.35	
		F1 TOPSOIL OR SAND-CLAY	52				2.42	9.29			13.52	6.22			5.50	
		F2 GRAVEL OR STONE TREATED	54													
		F3 WATERBOUND MACADAM	60					17.59								
G MIXED BITUMINOUS		61				5.32								5.10		
G1 NONRIGID BASE		64														
G2 RIGID BASE		62														
H BITUMINOUS PENETRATION		63														
H1 NONRIGID BASE		67														
H2 RIGID BASE		66														
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1	63	81.82	26.84	23.35	27.01	20.30	26.49	43.17		113.53	59.99	10.73	23.14	11.76	
	I2 ON P. C. CONCRETE	67	3.17	2.60		17.65				15.30			.24			
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	16.77	10.17		.40	4.32		15.81			26.45	6.76			
	I4 ON OTHER TYPES THAN I2 AND I3	65	41.92	4.67	19.15	16.43	68.40	50.32	35.00	25.44	5.18	35.56	15.44		19.34	
	J PORTLAND CEMENT CONCRETE	70				5.67	1.70	4.42		.42		8.43	.24	1.34	2.16	
	K BRICK	80														
	L BLOCK	90														
	TOTAL HARD SURFACED		1,091.44	144.26	44.28	48.17	70.75	121.60	81.23	93.98	76.94	118.71	136.65	32.93	23.62	45.39
	TOTAL MILEAGE		1,091.44	144.26	44.28	48.17	70.75	121.60	81.23	93.98	76.94	118.71	136.65	32.93	23.62	45.39

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

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT		
NON SURFD	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51										
	F1 TOPSOIL OR SAND-CLAY	10.14										
	F2 GRAVEL OR STONE	52			.87	.58				10.14		
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
	G2 RIGID BASE	61			1.90							
	H BITUMINOUS PENETRATION	64										
	H1 NONRIGID BASE	64										
	H2 RIGID BASE	62										
	I BITUMINOUS CONCRETE I1	63	610.07	122.99	61.16	102.73	48.60	56.90	86.14	16.74	114.81	
HIGH TYPE SURFACES	I2 ON P. C. CONCRETE	67		5.71	9.59		9.53			.59		
	I3 ON BITUMINOUS CONCRETE	66		9.97	4.50	7.88	11.30	7.16	4.59	16.67		
	I4 ON OTHER TYPES THAN I2 AND I3	65		23.04	26.70	29.82		11.88	26.20	62.72		
	J PORTLAND CEMENT CONCRETE	70	13.19	12.19	.30	.27				.43		
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED			915.30	168.19	98.37	126.06	86.88	77.73	105.18	47.53	205.36	
TOTAL MILEAGE			915.30	168.19	98.37	126.06	86.88	77.73	105.18	47.53	205.36	

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BRUNS-WICK	NEW DUPL IN HANOVER	ON SLOW	PENDER SAMPSON			
NON SURF'D	A PRIMITIVE	00							
	B UNIMPROVED	10							
	C GRADED AND DRAINED	20							
	D SOIL SURFACED ---UNTREATED	30							
	E GRAVEL OR STONE ---UNTREATED	41							
TOTAL NON HARD SURFACED									
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51					.10		
	F1 TOPSOIL OR SAND-CLAY	52							
	F2 GRAVEL OR STONE	54							
	F3 WATERBOUND MACADAM	60					.24		
	G MIXED BITUMINOUS	61							
	G1 NONRIGID BASE	64							
	G2 RIGID BASE	62							
	H BITUMINOUS PENETRATION	63	876.68	148.51	179.18	59.92	117.76	158.69	212.62
	I BITUMINOUS CONCRETE I1	67	.28						.28
	SAND ASPHALT ---HOT PREMIXED	66	6.95	.26		5.48	1.21		
HIGH TYPE SURFACES	I2 ON P. C. CONCRETE	65	58.17	23.27	19.64	8.07	7.19		
	I3 ON BITUMINOUS CONCRETE	70	.08					.08	
	I4 ON OTHER TYPES THAN I2 AND I3	80							
	J PORTLAND CEMENT CONCRETE	90							
K BRICK									
L BLOCK									
TOTAL HARD SURFACED		942.50	172.04	179.18	60.00	142.88	168.21	220.19	
TOTAL MILEAGE		942.50	172.04	179.18	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

NC 301 PR

COMPLETED AS OF JANUARY 1, 1979

TYPE OF ROAD	MILEAGE TOTAL	EDGE-	JOHN-	NASH	WAYNE	WILSON														
		COMBE	HALIFAX	STON																
NON SURF																				
A PRIMITIVE	00																			
B UNIMPROVED	10																			
C GRADED AND DRAINED	20																			
D SOIL SURFACED	30																			
—UNTREATED																				
E GRAVEL OR STONE	41																			
—UNTREATED																				
TOTAL NON HARD SURFACED																				
F BITUMINOUS SURFACE	51		2.49																	
TREATED	52																			
F1 TOPSOIL OR SAND-CLAY	54																			
F2 GRAYEL OR STONE																				
F3 WATERBOUND MACADAM																				
G MIXED BITUMINOUS	60																			
G1 NONRIGID BASE																				
G2 RIGID BASE																				
H BITUMINOUS PENETRATION	64																			
H1 NONRIGID BASE																				
H2 RIGID BASE																				
I BITUMINOUS CONCRETE	62																			
I1	63	783.26	147.75	149.64	164.09	180.30	64.26	77.22												
I2 ON P. C. CONCRETE	67	10.46		7.50	.97	1.99														
I3 ON BITUMINOUS CONCRETE	66	123.97		1.84	51.84	7.77	46.08	16.44												
I4 ON OTHER TYPES THAN I2 AND I3	65	121.51	18.62	29.28	21.17	1.83	33.09	17.52												
J PORTLAND CEMENT CONCRETE	70	91.12	.10	22.99	28.51	23.13		16.39												
K BRICK	80																			
L BLOCK	90																			
TOTAL HARD SURFACED																				
TOTAL MILEAGE																				
1,132.81 166.47 213.74 266.58 215.02 143.43 127.57																				
1,132.81 166.47 213.74 266.58 215.02 143.43 127.57																				

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN	NON SURF'D	
A	PRIMITIVE	00									
B	UNIMPROVED	10									
C	GRADED AND DRAINED	20									
D	SOIL SURFACED —UNTREATED	30									
E	GRAVEL OR STONE —UNTREATED	41									
TOTAL NON HARD SURFACED											
LOW TYPE SURFACES											
F	BITUMINOUS SURFACE	51	.93	11.44				.66	21.70		
	F1 TOPSOIL OR SAND-CLAY										
	F2 GRAVEL OR STONE										
	F3 WATERBOUND MACADAM	54									
G	MIXED BITUMINOUS	60									
	G1 NONRIGID BASE										
	G2 RIGID BASE	61									
H	BITUMINOUS PENETRATION	64									
	H1 NONRIGID BASE										
	H2 RIGID BASE	62									
I	BITUMINOUS CONCRETE II	63	56.19	124.00	99.61	88.00	56.04	199.51	44.10		
	I2 ON P. C. CONCRETE	67					.07				
	I3 ON BITUMINOUS CONCRETE	66									
	I4 ON OTHER TYPES THAN I2 AND I3	65		.45	.13		2.93	.44			
J	PORTLAND CEMENT CONCRETE	70	11.03	8.31	23.63	.50	11.97	29.79	16.32		
K	BRICK	80									
L	BLOCK	90									
TOTAL HARD SURFACED		807.75	68.15	144.20	123.37	88.50	71.01	230.40	82.12		
TOTAL MILEAGE		807.75	68.15	144.20	123.37	88.50	71.01	230.40	82.12		

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

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

NC 301 PR

COMPLETED AS OF JANUARY 1, 19 79

TYPE OF ROAD		MILEAGE TOTAL	BLADEN	COLUM-BUS	CUMBER-LAND	HARNETT	ROBESON						
NON SURF'D	A PRIMITIVE	00											
	B UNIMPROVED	10											
	C GRADED AND DRAINED	20											
	D SOIL SURFACED —UNTREATED	30											
	E GRAVEL OR STONE —UNTREATED	41											
TOTAL NON HARD SURFACED													
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	6.97	4.20	3.33	1.14	2.48						
	F1 TOPSOIL OR SAND-CLAY												
	F2 GRAVEL OR STONE	52				.10							
	F3 WATERBOUND MACADAM	54											
	G MIXED BITUMINOUS	60	4.50		4.42								
	G1 NONRIGID BASE												
	G2 RIGID BASE	61	.19										
	H BITUMINOUS PENETRATION	64											
	H1 NONRIGID BASE												
	H2 RIGID BASE	62											
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE	63	202.02	172.14	139.61	144.26	245.20						
	I1												
	SAND ASPHALT	67											
	I2 ON P. C. CONCRETE												
	I3 ON BITUMINOUS CONCRETE	66	14.42	17.27	6.84	15.50	19.30						
	I4 ON OTHER TYPES THAN I2 AND I3	65	34.05	31.09	12.17	1.53	26.57						
	J PORTLAND CEMENT CONCRETE	70			.96								
	K BRICK	80											
	L BLOCK	90											
	TOTAL HARD SURFACED			262.15	224.70	167.33	162.53	293.55					
TOTAL MILEAGE			262.15	224.70	167.33	162.53	293.55						

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	ALA-MANCE	CASHWELL	GUIL-FORD	ORANGE	ROCK-INGHAM														
NON SURFD	A PRIMITIVE	00																			
	B UNIMPROVED	10																			
	C GRADED AND DRAINED	20																			
	D SOIL SURFACED	30																			
	—UNTREATED																				
	E GRAVEL OR STONE	41																			
	—UNTREATED																				
	TOTAL NON HARD SURFACED																				
	TOTAL NON HARD SURFACED																				
	LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	4.49	.35		4.00	.14													
F1 TOPSOIL OR SAND-CLAY																					
F2 GRAVEL OR STONE		52	19.43	18.14			1.29														
F3 WATERBOUND MACADAM		54																			
G MIXED BITUMINOUS		60																			
G1 NONRIGID BASE																					
G2 RIGID BASE		61	.14																		
H BITUMINOUS PENETRATION		64																			
H1 NONRIGID BASE																					
H2 RIGID BASE		62																			
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE	63	673.58	119.40	95.86	184.02	88.23	186.07													
	I1 ON P. C. CONCRETE	67	8.43	2.46	2.90	1.84	1.23														
	I2 ON BITUMINOUS CONCRETE	66	.05			.05															
	I3 ON OTHER TYPES THAN I2 AND I3	65																			
	J PORTLAND CEMENT CONCRETE	70	45.50	.18	3.93	18.66	5.46	17.27													
	K BRICK	80																			
	L BLOCK	90																			
	TOTAL HARD SURFACED			751.62	122.04	121.32	204.57	97.69	206.00												
	TOTAL HARD SURFACED			751.62	122.04	121.32	204.57	97.69	206.00												
	TOTAL MILEAGE			751.62	122.04	121.32	204.57	97.69	206.00												

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

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	HOKE	LEE	MONT-GOMERY	MOORE	RAN-DOLPH	RICH-MOND	SCOT-LAND		
NON SURF	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	4.25	6.76	5.50	15.23	23.25	19.02	1.56			
	F1 TOPSOIL OR SAND-CLAY											
	F2 GRAVEL OR STONE TREATED	52			1.98	.28	.26	.68				
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61										.12
	H BITUMINOUS PENETRATION	64										
	I BITUMINOUS CONCRETE I1	62										
	I2 ON P. C. CONCRETE	67	130.16	41.15	56.19	103.07	116.41	155.74	85.73	54.62		
	I3 ON BITUMINOUS CONCRETE	66										
TOTAL HARD SURFACED	I4 ON OTHER TYPES THAN I2 AND I3	65		6.34		1.54	11.49	.21	11.01	7.79		
	J PORTLAND CEMENT CONCRETE	70	11.72		.05	.24	.17		.12			
	K BRICK	80										
	L BLOCK	90										
	TOTAL HARD SURFACED		146.47	54.25	63.72	120.36	151.93	176.03	98.42	69.40		
TOTAL MILEAGE		880.58	146.47	54.25	63.72	120.36	151.93	176.03	98.42	69.40		

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

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

NC 301 PR

COMPLETED AS OF JANUARY 1, 19 79

TYPE OF ROAD		MILEAGE TOTAL	DAVID-SON	DAVIE	FORSYTH	ROHAN	STOKES							
NON SURFD	A PRIMITIVE	00												
	B UNIMPROVED	10												
	C GRADED AND DRAINED	20												
	D SOIL SURFACED —UNTREATED	30												
	E GRAVEL OR STONE —UNTREATED	41												
TOTAL NON HARD SURFACED														
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	39.62	6.46			33.16							
	F1 TOPSOIL OR SAND-CLAY	52	22.97	7.99	.54		13.79							
	F2 GRAVEL OR STONE	54												
	F3 WATERBOUND MACADAM	60												
	G MIXED BITUMINOUS	61												
	G1 NONRIGID BASE	64												
	G2 RIGID BASE	64												
	H BITUMINOUS PENETRATION	62												
	H1 NONRIGID BASE	63												
	H2 RIGID BASE	67												
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1	63	493.94	130.38	79.05	111.58	91.38	81.55						
	I2 ON P. C. CONCRETE	67	10.83	.26			10.57							
	I3 ON BITUMINOUS CONCRETE	66	2.40		1.85	.55								
	I4 ON OTHER TYPES THAN I2 AND I3	65	11.61	11.61										
	J PORTLAND CEMENT CONCRETE	70	78.30	9.50	19.32	25.16	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

NC 301 PR
 COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD	MILEAGE TOTAL	COUNTY					UNION
		ANSON	CABAR-RUS	HECK-LENBURG	STANLY	UNION	
NON SURF.D							
A PRIMITIVE	00						
B UNIMPROVED	10						
C GRADED AND DRAINED	20						
D SOIL SURFACED ---UNTREATED	30						
E GRAYEL OR STONE ---UNTREATED	41						
TOTAL NON HARD SURFACED							
LOW TYPE SURFACES							
F BITUMINOUS SURFACE	51	31.86	6.65	2.34	3.01	6.69	13.17
F1 TOPSOIL OR SAND-CLAY							
F2 GRAYEL OR STONE	52	43.85	3.19	1.52	1.61	18.06	19.47
F3 WATERBOUND MACADAM	54						
G MIXED BITUMINOUS	60						
G1 NONRIGID BASE							
G2 RIGID BASE	61						
H BITUMINOUS PENETRATION	64						
H1 NONRIGID BASE							
H2 RIGID BASE	62						
I BITUMINOUS CONCRETE I1	63	495.82	77.40	85.93	125.80	81.03	125.66
I2 ON P. C. CONCRETE	67						
I3 ON BITUMINOUS CONCRETE	66	1.89					1.89
I4 ON OTHER TYPES THAN I2 AND I3	65	18.21	17.22	.99			
J PORTLAND CEMENT CONCRETE	70	49.57	8.01	17.39	24.17		
K BRICK	80						
L BLOCK	90						
TOTAL HARD SURFACED		641.20	112.47	108.17	154.59	105.78	160.19
TOTAL MILEAGE		641.20	112.47	108.17	154.59	105.78	160.19

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

SYSTEM RURAL STATE PRIMARY HIGHWAY
 COUNTY DIVISION TOTALS
 COMPLETED AS OF JANUARY 1 19 79 DIVISION No. 11

NC 301 PR

TYPE OF ROAD		MILEAGE TOTAL	ALLE-CHARY	ASHE	AVERY	CALD-WELL	SURRY	HATAUGA	MILKES	YADKIN
NON SURFD	A PRIMITIVE	00								
	B UNIMPROVED	10			2.80					
	C GRADED AND DRAINED	20								
	D SOIL-SURFACED —UNTREATED	30								
	E GRAVEL OR STONE —UNTREATED	41				5.57				
TOTAL NON HARD SURFACED						8.37				
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51			1.19	19.92				
	F1 TOPSOIL OR SAND-CLAY	52	16.11	40.73	18.83	32.08	5.02	28.85	17.29	
	F2 GRAVEL OR STONE	54			3.28					
	F3 WATERBOUND MACADAM	60								
	G MIXED BITUMINOUS	61								
HIGH TYPE SURFACES	G MIXED BITUMINOUS	62			3.11					
	H BITUMINOUS PENETRATION	63								
	I BITUMINOUS CONCRETE I1	64								
	I2 ON P. C. CONCRETE	65	56.06	67.71	50.38	56.80	84.91	48.52	100.74	65.86
	I3 ON BITUMINOUS CONCRETE	66						.66	17.83	3.07
TOTAL HARD SURFACED	I4 ON OTHER TYPES THAN I2 AND I3	70	3.79					.40		
	J PORTLAND CEMENT CONCRETE	80				2.95	32.83			13.70
	K BRICK	90								
	L BLOCK									
TOTAL HARD SURFACED			80.57	111.63	75.60	93.02	142.68	78.43	135.86	82.63
TOTAL MILEAGE			808.79	1111.63	755.60	1011.39	1426.88	784.43	1358.86	826.63

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

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 79

SURF D	TYPE OF ROAD	MILEAGE TOTAL	COUNTY																		
			ALEX-ANDER	CATAMBA	CLEVE-LAND	GASTON	IREDELL	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																					
LOW TYPE SURFACES	F1 BITUMINOUS SURFACE	51			1.04		1.89	4.09													
	F2 GRAVEL OR STONE	52			.34			.05													
	F3 WATERBOUND MACADAM	54																			
	G1 MIXED BITUMINOUS	60																			
	G2 MIXED BITUMINOUS	61																			
	H1 BITUMINOUS PENETRATION	64																			
HIGH TYPE SURFACES	H2 BITUMINOUS PENETRATION	62																			
	I1 BITUMINOUS CONCRETE	63	43.80	89.13	141.02	91.97	139.82	90.29													
	I2 SAND ASPHALT	67				.10															
	I3 HOT PREMIXED	66																			
	I4 PORTLAND CEMENT CONCRETE	70		19.06	.05	10.72	39.92	7.58													
	L1 BLOCK	80																			
TOTAL HARD SURFACED			43.80	108.19	142.60	102.79	181.63	102.01													
TOTAL MILEAGE			681.02	108.19	142.60	102.79	181.63	102.01													

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

NC 301 ER

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1 19 79

DIVISION No. 13

SURF D	TYPE OF ROAD	MILEAGE TOTAL	COUNTY																	
			BUN-COMBE	BURKE	MADISON	MCDON-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	5.75		3.70											5.38				
	TOTAL NON HARD SURFACED	14.83	5.75		3.70										5.38					
F	BITUMINOUS SURFACE	51																		
	F1 TOPSOIL OR SAND-CLAY	51																		
	F2 GRAVEL OR STONE	52	18.52	.10	6.41			5.45		4.47	.38									
	F3 WATERBOUND MACADAM	54																		
G	MIXED BITUMINOUS	60																		
	G1 NONRIGID BASE	60																		
	G2 RIGID BASE	61	1.94																	
H	BITUMINOUS PENETRATION	64																		
	H1 NONRIGID BASE	64																		
	H2 RIGID BASE	62																		
I	BITUMINOUS CONCRETE	63	677.60	132.69	99.73	104.03	109.15	51.70		99.58	80.72									
	I1	63																		
	I2 ON P. C. CONCRETE	67																		
	I3 ON BITUMINOUS CONCRETE	66																		
	I4 ON OTHER TYPES THAN I2 AND I3	65																		
J	PORTLAND CEMENT CONCRETE	70	72.35	21.49	28.61		21.19			1.06										
K	BRICK	80																		
L	BLOCK	90																		
	TOTAL HARD SURFACED	787.22	174.64	128.44	110.44	130.34	130.34	57.15	105.11	81.10	86.48									
	TOTAL MILEAGE	802.05	180.39	128.44	114.14	130.34	130.34	57.15	105.11	81.10	86.48									

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 79

DIVISION No. 14

TYPE OF ROAD		MILEAGE TOTAL	CHERO-KEE	CLAY	GRAHAM	HAYHOOD	HENDER-SON	JACKSON	MACON	POLK	SWAIN	TRANS-YLVANIA
NON SURF D	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41	14.69					9.59				5.10
TOTAL NON HARD SURFACED		14.69					9.59					5.10
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	.47			.37				.10		
	F1 TOPSOIL OR SAND-CLAY	52	122.37	13.53	.71	31.00	2.01	11.50	11.51	11.60		35.35
	F2 GRAVEL OR STONE	54										
	F3 WATERBOUND MACADAM	60										
	G MIXED BITUMINOUS	61										
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64										
	I BITUMINOUS CONCRETE	62										
	I1 ON P. C. CONCRETE	63	649.03	58.73	47.09	110.80	81.91	88.95	77.03	42.88	60.09	50.68
	I2 ON BITUMINOUS CONCRETE	66	.85					.85				
	I3 ON OTHER TYPES THAN I2 AND I3	65	2.24					2.24				
J PORTLAND CEMENT CONCRETE	70	13.03				13.03						
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED		787.99	72.26	36.03	47.80	142.17	96.95	103.54	88.54	54.58	60.09	86.03
TOTAL MILEAGE		802.68	72.26	36.03	47.80	142.17	96.95	113.13	88.54	54.58	60.09	91.13

JANUARY 1, 1979

STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE		21.93	24.09	34.02	26.23	.18			15.59	122.04
ALEXANDER			8.82	16.37	17.38	1.17			.06	43.80
ALLEGHANY	10.45	33.65	31.09	5.38						80.57
ANSON		31.93	34.55	9.74	24.95			4.94	6.36	112.47
ASHE		53.20	36.03	19.58	.05	1.31			1.46	111.63
AVERY	4.23	17.34	29.10	14.07	7.14		2.67		1.05	75.60
BEAUFORT		35.46	31.17	33.30	62.08	.25	.17		5.76	168.19
BERTIE			54.39	45.42	32.74	.10		1.73	9.88	144.26
BLADEN		62.53	84.96	34.17	78.56	.19	.38		1.36	262.15
BRUNSWICK		33.46	32.00	26.18	62.22		.51	3.39	14.28	172.04
BUNCOMBE	4.99	28.63	26.60	28.64	14.91	.47	4.64	.73	65.03	174.64
BURKE		19.80	6.11	43.05	20.77	.19	9.23		29.29	128.44
CABARRUS		5.83	3.54	7.99	57.86	1.57	2.75	.48	28.15	108.17
CALDWELL	26.59	6.48	28.67	5.07	15.58				10.63	93.02
CAMDEN		11.67	24.59	7.72					.30	44.28
CARTERET		7.12	43.42	17.99	16.17	.43			13.24	98.37
CASWELL		29.13	26.25	32.07	33.67		.10		.10	121.32
CATAWBA			10.93	21.35	46.97		.72	.17	28.05	108.19
CHATHAM		24.57	53.14	18.90	40.85	1.44		.17	7.40	146.47
CHEROKEE		14.84	28.18	6.49					22.75	72.26
CHOWAN		4.30	24.10	9.50	9.77		.10		.40	48.17
CLAY		3.26	10.05	7.22	15.50					36.03
CLEVELAND		17.35	31.05	4.04	56.76	.43	.25	1.34	31.38	142.60
COLUMBUS		46.14	74.15	26.52	56.85		.19	4.95	15.90	224.70
GRAVEN		16.17	24.83	15.52	25.75	1.14	.24		42.41	126.06
CUMBERLAND		15.34	41.23	7.89	52.98	.05	2.57	4.22	43.05	167.33
CURRITUCK	3.63	5.32	12.58	37.32	11.49			.41		70.75
DARE		30.75	50.31	8.91	31.09	.54				121.60
DAVIDSON		10.68	59.94	11.76	55.66	1.82	1.05		25.29	166.20
DAVIE		6.80	36.94	26.96	10.85				19.32	100.87
DUPLIN		22.01	56.65	75.44	22.10	.24		1.02	1.72	179.18
DURHAM		11.23	2.68	5.52	11.25	.14		5.07	32.26	68.15
EDGECOMBE			75.33	23.80	67.05	.10		.07	.12	166.47
FORSYTH		11.18	32.16	43.57	18.45	.29			32.18	137.83
FRANKLIN		18.34	61.27	21.24	36.19				7.16	144.20
GASTON		8.60	11.54	8.55	41.98	.19	1.09	.48	30.36	102.79
GATES		2.15	65.44	11.48	2.16					81.23
GRAHAM			5.43	34.47						47.80
GRANVILLE	7.90	22.72	26.67	18.71	30.75		.44		24.08	123.37
GREENE			32.35	17.93	24.84	11.24	.52			86.88
GUILFORD	3.20	26.61	31.91	32.23	42.10	13.92	.33		54.27	204.57
HALIFAX		23.97	113.83	25.89	26.66				23.39	213.74
HARNETT		9.80	59.80	1.04	79.06	.90	.09	.04	11.80	162.53
HAYWOOD	4.06	22.80	38.40	5.09	4.44	3.72	.33		63.33	142.17
HENDERSON			15.07	38.46	16.74	.98	.94		24.76	96.95
HERTFORD		19.13	39.42	.81	34.09			.53		93.98
Hoke			3.23	16.74	34.28					54.25
HYDE		28.26	29.58	19.10						76.94
IREDELL		2.56	27.19	75.57	19.59	.72	.49		55.51	181.63
JACKSON	.85	34.21	29.89	9.81	11.18		.28	.45	16.87	103.54

JANUARY 1, 1979

STATE PRIMARY HIGHWAY SYSTEM

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

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		22.28	136.31	12.39	43.75	5.19		.79	45.87	266.58
JONES		9.53	20.04	15.95	19.95				12.26	77.73
LEE		12.40	9.73	3.97	21.02	.25	1.36	.74	14.25	63.72
LENOIR		3.85	26.25	29.83	13.93	.04	1.61	1.16	28.51	105.18
LINCOLN		12.52	6.39	18.76	61.42	.04	.22	.41	2.25	102.01
MACON		24.60	20.42	17.40	14.22		.70		11.20	88.54
MADISON	.68	64.68	7.74	14.39	10.76		7.95		4.24	110.44
MARTIN		17.72	37.63	59.02			.18	.23	3.93	118.71
MC DOWELL		28.55	21.41	39.41	12.82	.30		4.91	22.94	130.34
MECKLENBURG		38.13	.19	5.54	58.29	.06	1.39	.15	50.84	154.59
MITCHELL		29.11	10.66	4.00	13.17		.21			57.15
MONTGOMERY		19.64	26.25	19.80	42.88	.24			11.55	120.36
MOORE		.48	57.81	22.87	55.99		3.49	3.51	7.78	151.93
NASH		1.41	99.59	9.85	33.16	.60	1.70	1.59	67.12	215.02
NEW HANOVER			2.40	1.76	26.75	10.25	.90	3.31	14.63	60.00
NORTH HAMPTON		3.04	91.27	4.32	25.94	4.58			7.50	136.65
ONSLOW		11.49	19.19	53.47	28.00	5.78		2.13	22.82	142.88
ORANGE		2.96	23.79	24.84	26.36	.09		.57	18.86	97.69
PAHLICO		10.43	8.25	21.13	7.63		.09			47.53
PASQUOTANK		10.04	6.96	5.40			.05	1.46	9.02	32.93
PENDER		51.46	25.86	19.49	50.55	20.85				168.21
PERQUIMANS			8.07	6.69	7.39		.27		1.20	23.62
PERSON		16.60	47.55	.12	23.23			1.00		88.50
PITT		14.00	62.91	67.49	34.79	.15		2.17	23.85	205.36
POLK		12.06	13.69	11.54	2.34		1.30		13.65	54.58
RANDOLPH		11.08	44.27	27.59	55.38	.74	2.43	.13	34.41	176.03
RICHMOND		11.96	17.24	26.50	21.39	.51	.06	2.08	18.68	98.42
ROBESON		27.40	79.24	85.22	61.80	.04	.03	.29	39.53	293.55
RUCKINGHAM		22.83	43.34	14.07	105.25			.12	20.39	206.00
ROWAN		27.01	15.94	9.34	34.21		10.44	.76	22.06	119.76
RUTHERFORD		9.36	10.58	46.33	26.99	.85			11.00	105.11
SAMPSON		35.58	75.26	31.58	69.76	.32		.06	7.63	220.19
SCOTLAND			5.68	6.13	43.27	.68		4.18	9.46	69.40
STANLY		28.25	13.56	7.17	54.87	.33		.09	1.51	105.78
STOKES		27.08	91.35	10.07					6.51	135.01
SURRY		58.63	16.51	5.32	3.70	8.50	.11	.13	49.78	142.68
SWAIN	2.68		39.89	5.35	3.37		.23		8.57	60.09
TRANSYLVANIA	6.03	28.57	42.09		6.43	.05	.09		2.77	86.03
TYRRELL		27.32	1.00	6.73	9.95	.31		.08		45.39
UNION		66.24	36.60	2.25	36.56	.04			18.50	160.19
VANCE		4.41	15.09	16.50	18.90	.07	.16	.44	15.44	71.01
WAKE		19.66	82.33	20.54	37.32	.51	.74	.36	68.94	230.40
WARREN		15.37	25.03	17.55	12.38				11.69	82.12
WASHINGTON			20.99	26.22	3.38	.21	2.13			52.93
WATAUGA	8.93	18.78	14.58	26.78	6.30	.18	1.27		1.61	78.43
WAYNE		8.47	69.36	2.18	37.74	.55	1.05	3.96	20.12	143.43
WILKES		17.28	64.91	7.41	42.52			.05	3.69	135.86
WILSON			34.94	20.21	27.35		3.42	.67	40.98	127.57
YADKIN			29.34	17.40	17.40		.04		18.45	82.63
YANCEY		32.96	30.57	7.54	10.03					81.10
TOTAL	84.22	1754.75	3430.79	1982.71	2847.35	106.03	73.92	67.72	1642.29	11989.78

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 400 PM

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

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14				
NON SURF D	A PRIMITIVE																		
	B UNIMPROVED																		
	C GRADED AND DRAINED																		
	D SOIL SURFACED —UNTREATED																		
	E GRAVEL OR STONE —UNTREATED																		
TOTAL NON HARD SURFACED																			
LOW TYPE SURFACES	F1 TOPSOIL OR SAND-CLAY	.13	.91	1.80	1.11	4.89	.68	1.82	.43										
	F2 GRAVEL OR STONE		.15	.27	.05	.28	1.92	5.99	3.57	2.64	.81	1.49	.46						
	F3 WATERBOUND MACADAM																		
	G MIXED BITUMINOUS																		
	G2 RIGID BASE		.58			.78	.53	.54		.56	.15							.17	
	H1 NONRIGID BASE																		
	H2 RIGID BASE					.12													.67
	I BITUMINOUS CONCRETE I1	63.93	89.09	101.91	97.36	103.47	114.84	156.96	102.46	68.36	135.24	81.80	128.22	107.68	54.35				
	I2 ON P. C. CONCRETE	3.25	2.75	.41	2.85	.95	.57	1.17	.81	.36			.23	.96					
	I3 ON BITUMINOUS CONCRETE	8.45	1.96	1.18	21.14	.67	8.10	4.17	1.50	.89			.69	1.21	1.37				
I4 ON OTHER TYPES THAN I2 AND I3	40.11	16.82	2.27	4.42	1.69	6.37	10.16		.07		.36	.03	.50	1.30					
J PORTLAND CEMENT CONCRETE	.76	1.47	.07	3.91	29.83	.31	13.27	3.93	30.10	26.04	3.50	20.35	11.17						
K BRICK																			
L BLOCK																			
TOTAL HARD SURFACED		117.21	113.15	105.84	131.35	138.80	132.13	176.38	126.21	106.38	166.74	89.29	151.15	124.37	57.65				
TOTAL MILEAGE		117.21	113.15	105.84	131.35	138.80	132.13	176.38	126.21	106.38	166.74	89.29	151.15	124.37	57.65				

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 79

DIVISION No. 1

SURF D	TYPE OF ROAD	MILEAGE TOTAL	COUNTY												WASH-INGTON					
			BERTIE	CAMDEN	CHOWAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUID-TANK	PERQUI-MANS		TYRRELL				
A	PRIMITIVE	00																		
B	UNIMPROVED	10																		
C	GRADED AND DRAINED	20																		
D	SOIL SURFACED —UNTREATED	30																		
E	GRAVEL OR STONE —UNTREATED	41																		
	TOTAL NON HARD SURFACED																			
F	BITUMINOUS SURFACE TREATED	51																		
	F1 TOPSOIL OR SAND-CLAY	51																		
	F2 GRAVEL OR STONE	52																		
	F3 WATERBOUND MACADAM	54																		
G	MIXED BITUMINOUS	60																		
	G1 NONRIGID BASE	60																		
	G2 RIGID BASE	61																		
H	BITUMINOUS PENETRATION	64																		
	H1 NONRIGID BASE	64																		
	H2 RIGID BASE	62																		
I	BITUMINOUS CONCRETE	63																		
	I1	63	6.29	.04	5.46															
	I2 ON P. C. CONCRETE	67																		
	I3 ON BITUMINOUS CONCRETE	66	2.43																	
	I4 ON OTHER TYPES THAN I2 AND I3	65	4.68																	
J	PORTLAND CEMENT CONCRETE	70																		
	J1	70																		
K	BRICK	80																		
L	BLOCK	90																		
	TOTAL HARD SURFACED		13.40	.04	5.46															
	TOTAL MILEAGE		117.21		117.21															

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BEAU-FORD	CART-ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PIIT
NON SURFD	A PRIMITIVE	00								
	B UNIMPROVED	10								
	C GRADED AND DRAINED	20								
	D SOIL SURFACED ---UNTREATED	30								
	E GRAVEL OR STONE ---UNTREATED	41								
TOTAL NON HARD SURFACED										
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	.91							.91
	F1 TOPSOIL OR SAND-CLAY	51	.91							.91
	F2 GRAVEL OR STONE	52	.15		.15					
	TREATED	54								
	F3 WATERBOUND MACADAM	54								
	G MIXED BITUMINOUS	60								
	G1 NONRIGID BASE	60								
	G2 RIGID BASE	61								
	H BITUMINOUS PENETRATION	64								
	H1 NONRIGID BASE	64								
HIGH TYPE SURFACES	H2 RIGID BASE	62								
	I BITUMINOUS CONCRETE I1	63	89.09	10.94	13.35	3.40	2.20	10.02	7.46	27.46
	SAND ASPHALT	67	2.75	.28					1.71	.76
	I2 ON P. C. CONCRETE	66	1.96	.28	.64		.98			.06
	I3 ON BITUMINOUS CONCRETE	65	16.82	.65	11.01	.03	1.48	.24	2.50	.91
	I4 ON OTHER TYPES THAN I2 AND I3	65	1.47	.40	.37	.06				.64
	J PORTLAND CEMENT CONCRETE	70								
	K BRICK	80								
	L BLOCK	90								
	TOTAL HARD SURFACED		113.15	12.55	26.28	13.44	5.03	3.18	10.26	11.67
TOTAL MILEAGE		113.15	12.55	26.28	13.44	5.03	3.18	10.26	11.67	30.74

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BRUNS- WICK	NEW HANDOVER	ONSLOW	PENDER	SAMPSON					
NON SURFD	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED —UNTREATED	30										
	E GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51										
	TREATED	52										
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
	G2 RIGID BASE	61										
	H BITUMINOUS PENETRATION	64										
	H1 NONRIGID BASE	62										
	H2 RIGID BASE	63										
	I BITUMINOUS CONCRETE I1	67	101.91	22.70	24.56	6.67	14.78	22.96				
	SAND ASPHALT	66	.41					.41				
HIGH TYPE SURFACES	—HOT PREMIXED	66	1.18		1.18							
	I2 ON P. C. CONCRETE	65	2.27	.25	.59		1.33					
	I3 ON BITUMINOUS CONCRETE	70	.07		.07							
	I4 ON OTHER TYPES THAN I2 AND I3	80										
J PORTLAND CEMENT CONCRETE	90											
K BRICK												
L BLOCK												
TOTAL HARD SURFACED		105.84	10.34	22.95	8.44	14.78	24.70					
TOTAL MILEAGE		105.84	10.34	22.95	8.44	14.78	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

DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	COMPLETED AS OF									
			EDGE-COMBE	HALIFAX	JOHN-STON	NASH	WAYNE	WILSON				
NON SURFD	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20										
	D SOIL SURFACED ---UNTREATED	30										
	E GRAVEL OR STONE ---UNTREATED	41										
	TOTAL NON HARD SURFACED											
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	1.43	.81	.16	.28	.13	.05				
	F1 TOPSOIL OR SAND-CLAY	52	.15			.15						
	F2 GRAVEL OR STONE	54										
	F3 WATERBOUND MACADAM	60										
	G MIXED BITUMINOUS	61										
	G1 NONRIGID BASE	62										
HIGH TYPE SURFACES	G2 RIGID BASE	64										
	H BITUMINOUS PENETRATION	62										
	H1 NONRIGID BASE	63	97.36	17.15	12.24	23.01	13.83	14.82				
	H2 RIGID BASE	67	2.85	.69	.57	1.59						
	I BITUMINOUS CONCRETE I1	66	21.14	.91	1.23	5.16	7.75	5.49	.60			
	I2 ON P. C. CONCRETE	65	4.42	.75	.50	.79	1.12	1.26				
TOTAL HARD SURFACED	SAND ASPHALT ---HOT PREMIXED	70	3.91	.24	.29	3.15						
	I3 ON BITUMINOUS CONCRETE	80										
	I4 ON OTHER TYPES THAN I2 AND I3	90										
TOTAL MILEAGE			131.35	18.90	19.92	35.93	20.66	16.73				
TOTAL MILEAGE			131.35	18.90	19.92	35.93	20.66	16.73				

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 79

DIVISION No. 5

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK-LIN	GRAN-VILLE	PERSON	VANCE	WAKE	WARREN				
NON SURF'D	A PRIMITIVE	00											
	B UNIMPROVED	10											
	C GRADED AND DRAINED	20											
	D SOIL SURFACED —UNTREATED	30											
	E GRAVEL OR STONE —UNTREATED	41											
TOTAL NON HARD SURFACED													
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	1.25	.18	.37								
	F1 TOPSOIL OR SAND-CLAY	52		.27									
	F2 GRAVEL OR STONE	54											
	F3 WATERBOUND MACADAM	60											
	G MIXED BITUMINOUS	61											
	G1 NONRIGID BASE	64											
	G2 RIGID BASE	62											
	H BITUMINOUS PENETRATION	63	41.31	7.90	11.38	3.62	8.46	26.72	4.08				
	I BITUMINOUS CONCRETE 11	67	.09					.86					
	SAND ASPHALT —HOT PREMIXED	66	.67										
HIGH TYPE SURFACES	I4 ON OTHER TYPES THAN I2 AND I3	65	.78					.91					
	J PORTLAND CEMENT CONCRETE	70	8.12	.99	2.87	1.17	16.68						
	K BRICK	80											
	L BLOCK	90											
TOTAL HARD SURFACED		138.80	50.88	10.23	11.56	7.13	9.75	45.17	4.08				
TOTAL MILEAGE		138.80	50.88	10.23	11.56	7.13	9.75	45.17	4.08				

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 79

DIVISION No. 6

NON SURF'D	TYPE OF ROAD	MILEAGE TOTAL	COLUMBIA COUNTY				HARNETT COUNTY				ROBESON COUNTY							
			BLADEN	COLUMBIA	HARNETT	ROBESON	BLADEN	COLUMBIA	HARNETT	ROBESON	BLADEN	COLUMBIA	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																	
LOW TYPE SURFACES	F1 BITUMINOUS SURFACE	51	.12							.99								
	F2 GRAVEL OR STONE	52	.05															
	F3 WATERBOUND MACADAM	54																
	G1 MIXED BITUMINOUS	60																
HIGH TYPE SURFACES	G2 MIXED BITUMINOUS	61	.11							.67								
	H1 BITUMINOUS PENETRATION	64																
	H2 BITUMINOUS PENETRATION	62																
	I1 BITUMINOUS CONCRETE	63	15.40	25.10	37.32	14.90	22.12											
HIGH TYPE SURFACES	I2 ON P. C. CONCRETE	67	.57															
	I3 ON BITUMINOUS CONCRETE	66	.41	3.40	.31	.66	3.32											
	I4 ON OTHER TYPES THAN I2 AND I3	65	1.93	1.38	.56		2.50											
	J PORTLAND CEMENT CONCRETE	70	.31															
K	BRICK	80																
L	BLOCK	90																
	TOTAL HARD SURFACED		17.97	30.81	38.86	15.56	28.93											
	TOTAL MILEAGE		17.97	30.81	38.86	15.56	28.93											

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	ALA- HANCE	CASWELL	GUIL- FORD	ORANGE	ROCK- INGHAM			
NON SURFD	A PRIMITIVE	00								
	B UNIMPROVED	10								
	C GRADED AND DRAINED	20								
	D SOIL SURFACED —UNTREATED	30								
	E GRAVEL OR STONE —UNTREATED	41								
TOTAL NON HARD SURFACED										
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51								
	F1 TOPSOIL OR SAND-CLAY	51								
	F2 GRAVEL OR STONE	52	.28				.28			
	F3 WATERBOUND MACADAM	54								
	G MIXED BITUMINOUS	60								
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61	.53			.53				
	H BITUMINOUS PENETRATION	64								
	I BITUMINOUS CONCRETE I1	62								
	I2 ON P. C. CONCRETE	63	156.96	33.28	65.90	19.54	37.06			
	I3 ON BITUMINOUS CONCRETE	67	1.17	.60	.57					
TOTAL HARD SURFACED	I4 ON OTHER TYPES THAN I2 AND I3	65	4.17		4.17					
	J PORTLAND CEMENT CONCRETE	70	13.27	.14	12.39		.74			
	K BRICK	80								
	L BLOCK	90								
	TOTAL HARD SURFACED		176.38	34.02	83.03	20.07	38.08			
TOTAL MILEAGE			176.38	34.02	83.03	20.07	38.08			

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

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 8

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	CHATHAM	HOKE	LEE	MONT-GOMERY	MOORE	RAN-DOLPH	RICH-MOND	SCOT-LAND	
NON SURF'D	A PRIMITIVE	00									
	B UNIMPROVED	10									
	C GRADED AND DRAINED	20									
	D SOIL SURFACED —UNTREATED	30									
	E GRAVEL OR STONE —UNTREATED	41									
TOTAL NON HARD SURFACED											
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	4.89	1.20	1.81	1.22	1.81	.66			
	F ₁ TOPSOIL OR SAND-CLAY										
	F ₂ GRAVEL OR STONE	52	1.92	.37	.38	.62	.55				
	F ₃ WATERBOUND MACADAM	54									
	G MIXED BITUMINOUS	60									
	G ₁ NONRIGID BASE									.54	
	G ₂ RIGID BASE	61	.54								
	H BITUMINOUS PENETRATION	64									
	H ₁ NONRIGID BASE										
	H ₂ RIGID BASE	62									
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I ₁	63	102.46	4.42	3.31	14.14	13.64	15.41	25.21	12.60	
	I ₂ ON P. C. CONCRETE	67	.81					.81			
	I ₃ ON BITUMINOUS CONCRETE	66	1.50	.62					.40	.48	
	I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	65	10.16	1.46		.94	4.17		2.00	1.59	
	J PORTLAND CEMENT CONCRETE	70	3.93	3.42		.14	.09	.28			
	K BRICK	80									
	L BLOCK	90									
	TOTAL HARD SURFACED		126.21	8.21	6.59	14.52	16.56	21.48	27.51	15.00	16.34
	TOTAL MILEAGE		126.21	8.21	6.59	14.52	16.56	21.48	27.51	15.00	16.34

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. 9

COMPLETED AS OF JANUARY 1 19 75

TYPE OF ROAD		MILEAGE TOTAL	DAVID- SON	DAVIE	FORSYTH	ROMAN	STOKES						
NON SURF	A PRIMITIVE	00											
	B UNIMPROVED	10											
	C GRADED AND DRAINED	20											
	D SOIL SURFACED ---UNTREATED	30											
	E GRAVEL OR STONE ---UNTREATED	41											
	TOTAL NON HARD SURFACED												
	LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	.68		.16		.52					
		F1 TOPSOIL OR SAND-CLAY	52	5.99	.82	1.15	3.54	.31	.17				
		F2 GRAVEL OR STONE	54										
		F3 WATERBOUND MACADAM	60										
G MIXED BITUMINOUS G1 NONRIGID BASE		61											
G2 RIGID BASE		64											
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION H1 NONRIGID BASE	62											
	H2 RIGID BASE	63	68.36	11.64	4.62	27.42	19.77	4.91					
	I BITUMINOUS CONCRETE I1	67	.36	.29	.07								
	I2 ON P. C. CONCRETE	66	.89	.21	.68								
	I3 ON BITUMINOUS CONCRETE ---HOT PREMIXED	70	30.10	.84	.24	26.17	2.85						
	I4 ON OTHER TYPES THAN I2 AND I3	80											
	J PORTLAND CEMENT CONCRETE	80											
	K BRICK	90											
	L BLOCK	90											
	TOTAL HARD SURFACED		106.38	13.80	6.08	57.97	22.93	5.60					
TOTAL MILEAGE		106.38	13.80	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 19 79

TYPE OF ROAD		MILEAGE TOTAL	ANSON	CABAR-RUS	MECK-LENBURG	STANLY	UNION	MILEAGE		
								NON SURFD	HIGH TYPE SURFACES	
A	PRIMITIVE	00								
B	UNIMPROVED	10								
C	GRADED AND DRAINED	20								
D	SOIL SURFACED —UNTREATED	30								
E	GRAVEL OR STONE —UNTREATED	41								
TOTAL NON HARD SURFACED										
LOW TYPE SURFACES	F1	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	60							
HIGH TYPE SURFACES	G2	RIGID BASE	61							
	H1	NONRIGID BASE	64							
	H2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE I1	63	135.24	12.39	14.28	76.30	17.58	14.69	
HIGH TYPE SURFACES	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	67						
		I3	ON BITUMINOUS CONCRETE	66						
		I4	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			166.74	14.10	14.28	105.07	18.60	14.69		
TOTAL MILEAGE			166.74	14.10	14.28	105.07	18.60	14.69		

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	ALLE-GHANY	ASHE	AVERY	CALD-HELL	SURRY	WATAUGA	WILKES	YADKIN	
NON SURF	A PRIMITIVE	00									
	B UNIMPROVED	10									
	C GRADED AND DRAINED	20									
	D SOIL SURFACED —UNTREATED	30									
	E GRAVEL OR STONE —UNTREATED	41									
TOTAL NON HARD SURFACED											
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	.43			.05	.38				
	F1 TOPSOIL OR SAND-CLAY	51									
	F2 GRAVEL OR STONE	52	2.64	.50	.30	.33	1.26		.25		
	F3 WATERBOUND MACADAM	54									
	G MIXED BITUMINOUS	60									
	G1 NONRIGID BASE	60									
	G2 RIGID BASE	61	.56		.53				.03		
	H BITUMINOUS PENETRATION	64									
	H1 NONRIGID BASE	64									
	H2 RIGID BASE	62									
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1	63	81.80	2.88	4.83	7.84	20.41	12.55	12.00	8.33	
	I2 ON P. C. CONCRETE	67									
	I3 ON BITUMINOUS CONCRETE	66									
	I4 ON OTHER TYPES THAN I2 AND I3	65	.36			.36					
	J PORTLAND CEMENT CONCRETE	70	3.50			2.53	.97				
	K BRICK	80									
	L BLOCK	90									
	TOTAL HARD SURFACED		89.29	3.38	4.83	8.67	23.68	15.16	12.00	13.24	8.33
	TOTAL MILEAGE		89.29	3.38	4.83	8.67	23.68	15.16	12.00	13.24	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 19 79

TYPE OF ROAD		MILEAGE TOTAL	COUNTY							
			ALEX-ANDER	CATAMBA	CLEVE- LAND	GASTON	IREDELL	LINCOLN		
NON SURF.	A PRIMITIVE	00								
	B UNIMPROVED	10								
	C GRADED AND DRAINED	20								
	D SOIL SURFACED —UNTREATED	30								
	E GRAVEL OR STONE —UNTREATED	41								
TOTAL NON HARD SURFACED										
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51								
	F1 TOPSOIL OR SAND-CLAY	51								
	F2 GRAVEL OR STONE	52	.81	.20	.55	.06				
	F3 WATERBOUND MACADAM	54								
	G MIXED BITUMINOUS	60								
HIGH TYPE SURFACES	G1 NONRIGID BASE	60								
	G2 RIGID BASE	61	.15	.15						
	H BITUMINOUS PENETRATION	64								
	H1 NONRIGID BASE	64								
	H2 RIGID BASE	62	.67			.67				
	I BITUMINOUS CONCRETE 11	63	128.22	1.59	23.98	35.76	39.23	25.57	2.09	
	SAND ASPHALT	67	.23		.23					
	I2 ON P. C. CONCRETE	67								
	I3 ON BITUMINOUS CONCRETE	66	.69		.04	.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			151.15	1.59	26.24	36.58	51.01	33.64	2.09	
TOTAL MILEAGE			151.15	1.59	26.24	36.58	51.01	33.64	2.09	

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

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
 COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1 19 79

DIVISION No. 13

TYPE OF ROAD		MILEAGE TOTAL	BUN-CORSE	BURKE	MADISON	MCDON-ELL	MIT-CHELL	RUTHER-FORD	YANCEY
NON SURFD	A PRIMITIVE	00							
	B UNIMPROVED	10							
	C GRADED AND DRAINED	20							
	D SOIL SURFACED —UNTREATED	30							
	E GRAVEL OR STONE —UNTREATED	41							
TOTAL NON HARD SURFACED									
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	1.49	.40	.17	.92				
	F1 TOPSOIL OR SAND-CLAY	51							
	F2 GRAVEL OR STONE	52							
	F3 WATERBOUND MACADAM	54							
	G MIXED BITUMINOUS	60							
	G1 NONRIGID BASE	61							
	G2 RIGID BASE	64							
	H BITUMINOUS PENETRATION	62							
	H1 NONRIGID BASE	63							
	H2 RIGID BASE	62	1.36						
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1	107.68	42.06	20.83	6.11	3.20	5.45	27.54	2.49
	I2 ON P. C. CONCRETE	67						.96	
	I3 ON BITUMINOUS CONCRETE	66	.27	.72				.22	
	I4 ON OTHER TYPES THAN I2 AND I3	65	.06	.03	.41				
	J PORTLAND CEMENT CONCRETE	70	11.17	10.43	.37	.29		.08	
	K BRICK	80							
	L BLOCK	90							
	TOTAL HARD SURFACED	124.37	53.22	22.12	7.44	3.49	6.81	28.80	2.49
	TOTAL MILEAGE	124.37	53.22	22.12	7.44	3.49	6.81	28.80	2.49

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

NC 401 PM

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

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	CHERO-KEE	CLAY	GRAHAM HAYWOOD	HENDER-SON	JACKSON	MACON	POLK	SWAIN	TRANS-PLYVANIA
NON SURF'D	A PRIMITIVE	00									
	B UNIMPROVED	10									
	C GRADED AND DRAINED	20									
	D SOIL SURFACED —UNTREATED	30									
	E GRAVEL OR STONE —UNTREATED	41									
TOTAL NON HARD SURFACED											
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51						.42			
	F1 TOPSOIL OR SAND-CLAY	51									
	F2 GRAVEL OR STONE	52	.46		.04						
	F3 WATERBOUND MACADAM	54									
	G MIXED BITUMINOUS	60									
	G1 NONRIGID BASE	60									
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61	.17		.17						
	G2 RIGID BASE	61									
	H BITUMINOUS PENETRATION	64									
	H1 NONRIGID BASE	64									
	H2 RIGID BASE	62									
	I BITUMINOUS CONCRETE I1	63	54.35	.59	.87	11.91	6.67	8.07	6.92	5.41	3.15
SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	67									
	I3 ON BITUMINOUS CONCRETE	66	1.37	.29	.10	.09		.80			.09
	I4 ON OTHER TYPES THAN I2 AND I3	65	1.30				1.30				
	J PORTLAND CEMENT CONCRETE	70									
K BRICK		80									
	L BLOCK	90									
TOTAL HARD SURFACED			57.65	.88	.87	12.22	9.37	8.14	5.41	3.15	6.26
TOTAL MILEAGE			57.65	.88	.87	12.22	9.37	8.14	5.41	3.15	6.26

JANUARY 1, 1979

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

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE		.47	.56	7.28	4.56	2.26	3.00	2.98	12.91	34.02
ALEXANDER				.37		.66	.38		.18	1.59
ALLEGHANY		.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
AVERY		2.61	3.57	2.05	.24		.12	.08		8.67
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	1.02	1.80	2.63	17.97
BRUNSWICK		.18	.48	1.18	5.87	.55	.29	.73	1.06	10.34
BUNCOMBE		.97	7.31	3.10	4.33	2.58	6.18	2.15	26.60	53.22
BURKE				5.09	.81	2.66	1.95	.57	11.04	22.12
CABARRUS				.46	5.23	3.19	2.11	1.08	2.21	14.28
CALDWELL		.05	6.73	.97	4.86	2.47	.60	.18	7.82	23.68
CAMDEN									.04	.04
CARTERET		2.56	8.70	1.97	7.81	.04	.14	1.61	3.45	26.28
CASWELL			.18	.46	.54					1.18
CATAWBA			.55	7.03	1.43	4.41	3.32	.53	8.97	26.24
CHATHAM			.65	2.92	1.32	.07	.31	1.82	1.12	8.21
CHEROKEE		.12	1.39	.72	.75		.38	.09	1.14	4.59
CHOWAN				1.23	1.02	.17	1.28	1.18	.58	5.46
CLAY			.51		.18		.19			.88
CLEVELAND		1.12	4.10	.82	10.88	4.44	5.72	1.87	7.63	36.58
COLUMBUS		3.44	1.73	6.32	6.20	1.49	3.68	4.54	3.41	30.81
GRAVEN			.18	.64	.94	.27	1.77		9.64	13.44
CUMBERLAND		.92	3.18	1.90	5.49	.12	1.34	3.78	22.13	38.86
CURRITUCK										
DARE			12.77	.86	10.99	.20		.78	.24	25.84
DAVIDSON			.69		.41	2.44	3.14	1.25	5.87	13.80
DAVIE		.07	.98	1.78	1.90	1.09	.09		.17	6.08
DUPLIN		1.78	3.45	3.46	3.10	.64	1.23	2.88	6.41	22.95
DURHAM		.31	.15	1.01	6.71	6.12	4.36	7.26	24.96	50.88
EDGECOMBE			2.24	2.30	3.76	.40	4.19	2.55	3.46	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		.16	2.36	4.27	6.67	5.69	5.96	4.86	21.02	51.01
GATES		.14	2.06		.06	.10	.46	.07		2.89
GRAHAM				.87						.87
GRANVILLE			2.70	2.11	2.67	.93	.71	.21	2.23	11.56
GREENE		.33	1.80		.45	.23	1.52	.46	.24	5.03
GUILFORD			1.63	1.13	2.30	8.52	5.62	1.46	62.37	83.03
HALIFAX			.64	.47	5.32	2.19	1.97	2.03	7.30	19.92
HARNETT			3.84		2.23		.76	3.89	4.84	15.56
HAYWOOD		.30	1.04	.59	1.41	2.08	1.49	.51	4.80	12.22
HENDERSON				2.03	.05	.55	.08	.19	3.86	6.76
HERTFORD		.67	3.51	.31	2.94	.38	1.02	2.30	1.30	12.43
Hoke				3.51	1.06	.77	.66	.10	.49	6.59
HYDE										
IREDELL			1.03	9.10	1.17	6.82	4.76	1.22	9.54	33.64
JACKSON		5.19	1.08	.11	.27	.12	.46	.10	2.04	9.37

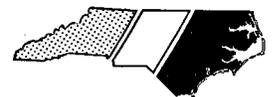
JANUARY 1, 1979

STATE PRIMARY HIGHWAY SYSTEM

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

COUNTY	16-UNDER	PAVED SURFACE WIDTH IN FEET								TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON		.15	4.25	.58	1.75	3.15	.97	1.81	6.55	19.21
JONES				.64	1.08	.12		.34	1.00	3.18
LEE			1.27	.83	.95	.27	.76	1.00	9.44	14.52
LENDIR		.24	.82	.84		.37	2.08		6.21	10.26
LINCOLN				.12	.26	.04		1.12	.55	2.09
MACON		2.09	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	.48	3.34	1.38	1.67	2.82	2.74	16.56
MOORE		.15	6.28	3.13	1.10	.31	1.25	2.62	6.64	21.48
NASH			7.23	3.11	2.92	3.43	4.38	1.68	13.18	35.93
NEW HANOVER			.12		2.90	.68	2.71	1.25	16.97	24.63
NORTHAMPTON		.54	9.23		5.04	1.15	2.20	1.79	.13	20.08
ONSLOW				1.19	.30			.29	6.66	8.44
ORANGE		.82		3.67	3.94	1.32	1.33	2.60	6.39	20.07
PAMLICO		.07	1.03	5.59	1.85	.35	2.47	.31		11.67
PASQUOTANK				.77		1.36	.15	.72	4.33	7.33
PENDER		7.44	1.83	1.16	2.64		1.34		.37	14.78
PERQUIMANS			.63	4.44	1.52	.53	.90			8.02
PERSON		.78	1.33	.40	.29	.60	1.48	.95	1.30	7.13
PITT			1.93	2.16	.92	3.07	4.51	.77	17.38	30.74
POLK			.59	1.83	.22	.51	.49	.24	1.53	5.41
RANDOLPH		.47	4.52	6.06	4.02	3.16	.81	3.06	5.41	27.51
RICHMOND			.15	.71	3.79	3.11	1.74	.43	5.07	15.00
ROBESON		.69	.86	2.76	4.73	3.35	3.89	5.74	6.91	28.93
ROCKINGHAM		1.56	1.36	2.51	12.16	3.48	11.58	2.63	2.80	38.08
ROWAN			.31	.70	.79	1.59	6.51	1.12	11.91	22.93
RUTHERFORD		1.41	1.36	7.59	3.11	7.22	1.83	.19	6.09	28.80
SAMPSON		.60	4.20	4.24	5.73	1.14	2.40	.49	5.90	24.70
SCOTLAND		.43	1.08	1.23	4.01	2.29	2.40	.58	4.32	16.34
STANLY		.61	3.72	.90	5.72	.41	4.01	1.41	1.82	18.60
STOKES			1.32	3.73					.55	5.60
SURRY	.07	1.03	3.22	.45	1.02	3.08	2.26	.52	3.51	15.16
SWAIN			2.05		.34		.49		.27	3.15
TRANSYLVANIA		1.51			.05	1.32	.30	.73	2.35	6.26
TYRRELL					.27	.21	.19	.50		1.17
UNION		.80	1.45		2.53	.44	.75	.11	8.61	14.69
VANCE				1.65		1.17	.83	2.69	3.41	9.75
WAKE		1.66	6.40	.30	2.43	2.65	3.14	2.62	25.97	45.17
WARREN				1.15	1.33	.70	.55	.31	.04	4.08
WASHINGTON			.61	1.55			1.12			3.28
WATAUGA			.53	4.15	3.01	.64	1.61	.12	1.94	12.00
WAYNE			4.84	.09	2.52	2.46	.20	2.73	7.82	20.66
WILKES			4.63	.51	.96	1.39	1.31	1.93	2.51	13.24
WILSON			.73	.20	1.45	.43	.10	1.13	12.69	16.73
YADK IN			2.85	2.27		.38	1.37	.09	1.37	8.33
YANCEY		.59				1.90				2.49
TOTAL	.07	60.31	186.53	180.19	242.17	144.29	176.24	126.54	620.31	1736.65

**S T A T E
S E C O N D A R Y
H I G H W A Y
S Y S T E M**



JANUARY 1, 1979

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	553.06	175.10	728.16	42.37	.80	43.17	595.43	175.90	771.33
ALEXANDER	334.85	165.53	500.38	2.59		2.59	337.44	165.53	502.97
ALLEGHANY	150.69	218.50	369.19	2.70	.24	2.94	153.39	218.74	372.13
ANSON	537.69	150.22	687.91	21.28	.31	21.59	558.97	150.53	709.50
ASHE	242.91	430.43	673.34	1.97	.38	2.35	244.88	430.81	675.69
AVERY	82.16	155.00	237.16	8.52	3.63	12.15	90.68	158.63	249.31
BEAUFORT	381.86	301.75	683.61	11.87	.85	12.72	393.73	302.60	696.33
BERTIE	284.94	191.00	475.94	9.44	1.43	10.87	294.38	192.43	486.81
BLADEN	356.99	207.59	564.58	25.41	5.21	30.62	382.40	212.80	595.20
BRUNSWICK	323.81	172.99	496.80	54.40	1.56	55.96	378.21	174.55	552.76
BUNCOMBE	589.14	359.94	949.08	35.88	2.23	38.11	625.02	362.17	987.19
BURKE	387.51	239.62	627.13	40.22	3.86	44.08	427.73	243.48	671.21
CABARRUS	642.16	128.84	771.00	12.98	.20	13.18	655.14	129.04	784.18
CALDWELL	280.42	262.99	543.41	19.40	.88	20.28	299.82	263.87	563.69
CAMDEN	92.40	56.08	148.48				92.40	56.08	148.48
CARTER	178.51	56.39	234.90	17.95	.04	17.99	196.46	56.43	252.89
CASWELL	328.60	170.55	499.15				328.60	170.55	499.15
CATAWBA	586.55	190.25	776.80	46.81	1.64	48.45	633.36	191.89	825.25
CHATHAM	551.98	286.48	838.46	17.93	1.16	19.09	569.91	287.64	857.55
CHEROKEE	189.04	275.16	464.20	9.30	.70	10.00	198.34	275.86	474.20
CHOWAN	142.77	32.80	175.57	4.86		4.86	147.63	32.80	180.43
CLAY	118.99	92.88	211.87	2.22	.02	2.24	121.21	92.90	214.11
CLEVELAND	677.83	256.58	934.41	66.96	10.66	77.62	744.79	267.24	1012.03
COLUMBUS	646.27	287.70	933.97	25.45	2.93	28.38	671.72	290.63	962.35
GRAVEN	351.02	196.62	547.64	25.62	1.96	27.58	376.64	198.58	575.22
CUMBERLAND	710.03	224.64	934.67	47.82	.42	48.24	757.85	225.06	982.91
CURRITUCK	109.70	52.19	161.89				109.70	52.19	161.89
DAKE	54.12	26.79	80.91	7.92	.24	8.16	62.04	27.03	89.07
DAVIDSON	865.99	301.09	1167.08	38.13	.51	38.64	904.12	301.60	1205.72
DAVIE	232.64	149.17	381.81	3.34		3.34	235.98	149.17	385.15
DUPLIN	668.68	245.30	913.98	28.03	2.81	30.84	696.71	248.11	944.82
DURHAM	346.28	209.10	555.38	60.45	4.87	65.32	406.73	213.97	620.70
EDGECOMBE	404.45	85.81	490.26	21.93	.81	22.74	426.38	86.62	513.00
FURSYTH	663.10	218.35	881.45	105.94	2.54	108.48	769.04	220.89	989.93
FRANKLIN	453.50	159.60	613.10	6.07	.03	6.10	459.57	159.63	619.20
GASTON	544.25	154.00	698.25	63.40	3.16	66.56	607.65	157.16	764.81
GATES	163.10	113.97	277.07	.09	.29	.38	163.19	114.26	277.45
GRAHAM	112.76	80.01	192.77	3.22	.26	3.48	115.98	80.27	196.25
GRANVILLE	376.98	311.60	688.58	13.33	.14	13.47	390.31	311.74	702.05
GREENE	281.40	80.20	361.60	5.21	.10	5.31	286.61	80.30	366.91
GUILFORD	842.21	404.72	1246.93	118.91	2.83	121.74	961.12	407.55	1368.67
HALIFAX	448.25	187.60	635.85	15.37	.98	16.35	463.62	188.58	652.20
HARNETT	585.11	239.79	824.90	19.64		19.64	604.75	239.79	844.54
HAYWOOD	201.93	237.93	439.86	17.30	.65	17.95	219.23	238.58	457.81
HENDERSON	328.06	357.19	685.25	7.97	.28	8.25	336.03	357.47	693.50
HERTFORD	213.60	103.32	316.92	13.24	.91	14.15	226.84	104.23	331.07
Hoke	326.03	36.29	362.32	4.41		4.41	330.44	36.29	366.73
HYDE	129.50	69.83	199.33				129.50	69.83	199.33
IREDELL	751.47	382.30	1133.77	30.62	2.43	33.05	782.09	384.73	1166.82
JACKSON	153.06	280.38	433.44	7.35	8.34	15.69	160.41	288.72	449.13

JANUARY 1, 1979

STATE SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 530 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	851.84	346.29	1198.13	28.70	.54	29.24	880.54	346.83	1227.37
JONES	183.88	59.90	243.78	1.58		1.58	185.46	59.90	245.36
LEE	300.50	58.83	359.33	43.82	.19	44.01	344.32	59.02	403.34
LENOIR	412.01	190.41	602.42	18.19	.67	18.86	430.20	191.08	621.28
LINCOLN	414.47	160.89	575.36	5.33		5.33	419.80	160.89	580.69
MACON	275.52	285.11	560.63	8.61	2.18	10.79	284.13	287.29	571.42
MADISON	191.60	315.45	507.05	13.92	.89	14.81	205.52	316.34	521.86
MARTIN	249.70	141.42	391.12	12.68	1.19	13.87	262.38	142.61	404.99
MCDOWELL	274.46	168.13	442.59	6.14	.55	6.69	280.60	168.68	449.28
MECKLENBURG	700.38	102.72	803.10	107.64	.42	108.06	808.02	103.14	911.16
MITCHELL	114.99	130.71	245.70	8.74	.71	9.45	123.73	131.42	255.15
MONTGOMERY	377.20	123.05	500.25	15.14	.23	15.37	392.34	123.28	515.62
MOORE	647.72	214.28	862.00	46.78	2.47	49.25	694.50	216.75	911.25
NASH	611.02	153.59	764.61	41.21	.95	42.16	652.23	154.54	806.77
NEW HANOVER	268.31	21.71	290.02	30.80	.85	31.65	299.11	22.56	321.67
NORTHAMPTON	279.30	128.27	407.57	10.76	2.97	13.73	290.06	131.24	421.30
ONSLOW	413.68	106.24	519.92	21.59	.39	21.98	435.27	106.63	541.90
ORANGE	388.20	227.58	615.78	19.67	1.35	21.02	407.87	228.93	636.80
PAMLICO	119.25	71.90	191.15	9.67	2.80	12.47	128.92	74.70	203.62
PASQUOTANK	155.58	62.45	218.03	4.25	.10	4.35	159.83	62.55	222.38
PENDER	341.72	118.06	459.78	18.38	1.79	20.17	360.10	119.85	479.95
PERQUIMANS	173.90	83.12	257.02	3.85	.10	3.95	177.75	83.22	260.97
PERSON	271.69	286.95	558.64	10.01	.27	10.28	281.70	287.22	568.92
PITT	509.53	268.42	777.95	29.72	.55	30.37	539.25	269.07	808.32
POLK	183.80	173.80	357.60	7.81	1.48	9.29	191.61	175.28	366.89
RANDOLPH	808.17	478.01	1286.18	70.25	6.02	76.28	878.43	484.03	1362.46
RICHMOND	491.02	107.09	598.11	27.47	1.06	28.53	518.49	108.15	626.64
ROBESON	1086.71	277.40	1364.11	52.86	1.71	54.57	1139.57	279.11	1418.68
ROCKINGHAM	507.46	376.35	883.81	36.62	.87	37.49	544.08	377.22	921.30
ROWAN	733.50	222.14	955.64	48.74	1.16	49.90	782.24	223.30	1005.54
RUTHERFORD	538.03	344.75	882.78	37.21	4.86	42.07	575.24	349.61	924.85
SAMPSON	882.37	296.43	1178.80	33.41	.46	33.87	915.78	296.89	1212.67
SCOTLAND	365.12	65.20	430.32	24.71	.39	25.10	389.83	65.59	455.42
STANLY	534.19	185.92	720.11	23.75	.17	23.92	557.94	186.09	744.03
STOKES	425.69	372.53	798.22	3.42	.54	3.96	429.11	373.07	802.18
SURRY	508.20	406.85	915.05	21.13	.61	21.74	529.33	407.46	936.79
SWAIN	96.24	88.52	184.76	7.70	1.00	8.70	103.94	89.52	193.46
TRANSYLVANIA	142.83	153.67	296.50	7.40	.22	7.62	150.23	153.89	304.12
TYRRELL	93.10	50.20	143.30	.78		.78	93.88	50.20	144.08
UNION	851.59	257.19	1108.78	37.52	2.61	40.13	889.11	259.80	1148.91
VANCE	282.12	85.40	367.52	12.03	.97	13.00	294.15	86.37	380.52
WAKE	965.79	339.48	1305.27	139.61	2.95	142.56	1105.40	342.43	1447.83
WARREN	301.58	215.30	516.88	3.59	.58	4.17	305.17	215.88	521.05
WASHINGTON	138.44	82.51	220.95	11.04	.39	11.43	149.48	82.90	232.38
WATAUGA	166.75	301.28	468.03	12.04	1.82	13.86	178.79	303.10	481.89
WAYNE	672.14	163.24	835.38	24.60	.37	24.97	696.74	163.61	860.35
WILKES	546.35	556.44	1102.79	8.75	1.37	10.12	555.10	557.81	1112.91
WILSON	433.07	105.63	538.70	39.08		39.08	472.15	105.63	577.78
YADKIN	333.80	232.76	566.56	14.17	.28	14.45	347.97	233.04	581.01
YANCEY	147.23	137.52	284.75	3.66	.39	4.05	150.89	137.91	288.80
TOTALS	39740.09	19673.25	59413.34	2372.36	127.83	2500.19	42112.45	19801.08	61913.53

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

NC 600 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY STATE TOTALS

DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A PRIMITIVE														
	B UNIMPROVED	875.95	118.34	68.46	69.14	43.80	22.76	69.35	32.12	29.57	52.90	22.30	156.68	12.65	40.85
	C GRADED AND DRAINED	3,146.97	509.85	713.10	274.03	327.38	295.53	269.46	141.35	125.25	60.51	85.10	148.59	56.41	44.09
	D SOIL SURFACED	6,595.76	306.91	333.46	595.68	564.00	444.99	878.21	300.95	755.44	721.32	133.76	308.60	804.16	281.92
	E GRAVEL OR STONE	9,054.57	258.85	110.57	21.88	106.98	844.15	20.10	879.88	458.97	428.55	583.73	1950.38	436.33	1329.26
TOTAL NON HARD SURFACED		19,673.25	1193.95	1225.59	960.73	1042.16	1607.43	1237.12	1354.30	1369.23	824.89	2564.25	1309.55	1696.12	2024.65
LOW TYPE SURFACES	F1 TOPSOIL OR SAND-CLAY	10,398.94	594.82	163.85	113.34	1277.67	1018.10	551.75	531.68	1465.36	852.21	266.53	1642.78	324.07	94.02
	F2 GRAVEL OR STONE	11,142.25	591.16	232.73	99.09	278.59	965.49	114.35	1392.30	633.69	892.74	1520.27	1611.07	842.75	1161.57
	F3 WATERBOUND MACADAM	26.64									9.60	6.50			4.10
	G MIXED BITUMINOUS	4.80	.30	2.70	.90		.20	.20							
	G2 RIGID BASE	2.10	.10		1.00					.60					
HIGH TYPE SURFACES	H1 NONRIGID BASE														
	H2 RIGID BASE														
	I BITUMINOUS CONCRETE I1	6,903.96	101.05	235.79	338.37	483.59	759.52	618.94	640.99	609.47	343.94	628.19	263.08	626.89	657.53
	I2 ON P. C. CONCRETE	45.70	12.70	1.90	3.60	5.70	5.00	.60	.60	.20	.20	7.50	.30	.30	.60
	I3 ON BITUMINOUS CONCRETE	798.45	20.90	63.50	115.01	329.91	2.80	195.83		64.50			.40	.70	.40
	I4 ON OTHER TYPES THAN I2 AND I3	10,263.78	943.57	1702.75	2225.16	1041.51	239.92	1903.14	35.36	1080.72	159.11	240.94	146.31	195.50	70.64
	J PORTLAND CEMENT CONCRETE	140.62	15.55	4.20	2.80	2.80	6.11	.30	18.40	13.20	12.57	12.60	16.96	.50	22.53
	K BRICK	10.00													
	L BLOCK														
	TOTAL HARD SURFACED		39,740.09	2280.15	2417.46	2898.57	3420.77	2997.94	3385.11	2619.53	3867.74	2920.92	3266.01	2311.28	3309.42
TOTAL MILEAGE		59,413.34	3474.10	3643.05	3859.30	4462.93	4605.37	4622.23	3973.83	5236.97	4184.20	4090.90	4875.53	4618.97	3939.08

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION NO. 1

NC 601 SR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD	MILEAGE TOTAL													
	BERTIE	CAMDEN	CHOMAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUI-MANS	TYRRELL	WASH-INGTON
A PRIMITIVE														
B UNIMPROVED	30.80	4.40	3.20	7.42	5.54	6.30	5.20	8.80	7.10	2.73	5.05	11.20	7.50	13.10
C GRADED AND DRAINED	115.80	17.70	10.30	11.30	16.85	47.70	54.24	33.60	46.30	62.20	14.59	17.40	22.50	39.37
D SOIL SURFACED —UNTREATED	29.70	8.03	16.70	5.94	3.70	19.40	38.48	22.17	50.32	54.20	6.71	16.32	9.50	25.74
E GRAVEL OR STONE —UNTREATED	14.70	25.95	2.60	27.53	.70	40.57	5.40	5.26	37.70	9.14	36.10	36.20	10.70	4.30
TOTAL NON HARD SURFACED	191.00	56.08	32.80	52.19	26.79	113.97	103.32	69.83	141.42	128.27	62.45	83.12	50.20	82.51
F BITUMINOUS SURFACE TREATED	106.85	27.80	10.33	35.30	5.40	14.50	139.97	6.70	87.00	144.90	.60	9.20	3.90	2.44
G MIXED BITUMINOUS	12.20	30.70	20.70	59.40	22.01	52.80	5.50	78.15	82.10	22.90	49.00	48.70	43.90	63.10
H BITUMINOUS PENETRATION														
I BITUMINOUS CONCRETE I ₁	3.09	1.90	4.14	.90	.94	1.40	4.80	12.10	.40	45.70	6.98	6.50	3.80	8.40
SAND ASPHALT —HOT PREMIXED	1.10	.40	3.30	.60	.30			2.60	.30		4.90	3.20		.80
I ₂ ON P. C. CONCRETE	161.70	31.60	101.00	13.00	23.97	93.80	60.80	27.10	79.70	54.40	93.00	103.90	36.70	62.90
I ₃ ON BITUMINOUS CONCRETE														
I ₄ ON OTHER TYPES THAN I ₂ AND I ₃	15.55		3.30	.20	1.50	.60		3.15			1.10	.10	4.80	.80
J PORTLAND CEMENT CONCRETE														
K BRICK														
L BLOCK														
TOTAL HARD SURFACED	284.94	92.40	142.77	109.70	54.12	163.10	213.60	129.50	249.70	279.30	155.58	173.90	93.10	138.44
TOTAL MILEAGE	475.94	148.48	175.57	161.89	80.91	277.07	316.92	199.33	391.12	407.57	218.03	257.02	143.30	220.95

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

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 2

NC 601 SR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BEAU-FORD	CART-ERET	GRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT
NON SURFD	A PRIMITIVE	00								
	B UNIMPROVED	10	23.60	6.10	15.19	5.50	2.40	11.97	1.50	2.20
	C GRADED AND DRAINED	20	179.00	27.90	100.80	35.10	33.50	118.20	33.80	184.80
	D SOIL SURFACED —UNTREATED	30	86.05	8.39	45.26	38.50	18.30	58.64	7.50	70.82
	E GRAVEL OR STONE —UNTREATED	41	110.57	13.10	35.37	1.10	5.70	1.60	29.10	10.60
TOTAL NON HARD SURFACED			1,225.59	301.75	196.62	80.20	59.90	190.41	71.90	268.42
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	163.85	8.40	14.59	60.00	13.10	5.26	31.20	11.70
	F1 TOPSOIL OR SAND-CLAY	52	232.73	74.10	42.24	51.64	9.70	11.80	4.60	25.85
	F2 GRAVEL OR STONE	54								
	F3 WATERBOUND MACADAM	54								
	G MIXED BITUMINOUS	60	2.70							
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61								
	H BITUMINOUS PENETRATION	64								
	H1 NONRIGID BASE	62								
	H2 RIGID BASE	62								
	I BITUMINOUS CONCRETE I1	63	235.79	10.69	77.59	13.40	13.28	38.45	.50	63.08
HIGH TYPE SURFACES	I2 ON P. C. CONCRETE	67	1.90	1.10			.70	.10		
	I3 ON BITUMINOUS CONCRETE	66	63.50	5.40	12.90	8.40	11.40	10.50		3.50
	I4 ON OTHER TYPES THAN I2 AND I3	65	1,702.75	281.77	184.20	189.90	133.60	353.10	61.50	412.91
	J PORTLAND CEMENT CONCRETE	70	4.20	.40	.70	.10			.20	2.80
K BRICK	80	10.00		10.00						
L BLOCK	90									
TOTAL HARD SURFACED			381.86	178.51	351.02	281.40	183.88	412.01	119.25	509.53
TOTAL MILEAGE			3,643.05	683.61	547.64	361.60	243.78	602.42	191.15	777.95

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

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 3

NC 601 SR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BRUNS-WICK	DUPL IN HANDVER	ONSLOW	PENDER	SAMPSON					
NON SURF D	A PRIMITIVE	00										
	B UNIMPROVED	10	69.14	23.30	1.90	10.40	17.10	8.30				
	C GRADED AND DRAINED	20	274.03	89.40	.30	42.80	18.60	76.70				
	D SOIL SURFACED ---UNTREATED	30	595.68	113.82	132.40	11.39	44.48	82.36	211.23			
	E GRAVEL OR STONE ---UNTREATED	41	21.88	4.80	.20	8.12	8.56	.20				
	TOTAL NON HARD SURFACED			960.73	245.30	21.71	106.24	118.06	296.43			
	LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	113.34	4.84	23.00	5.00	10.20	41.10	29.20		
		F1 TOPSOIL OR SAND-CLAY										
		F2 GRAVEL OR STONE	52	99.09	8.20	7.54	20.60	9.80	.70			
		F3 WATERBOUND MACADAM	54									
G MIXED BITUMINOUS		60	.90			.10	.50	.30				
G1 NONRIGID BASE												
G2 RIGID BASE		61										
H BITUMINOUS PENETRATION		64										
H1 NONRIGID BASE												
H2 RIGID BASE		62	.90									
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE 11	63	338.37	43.31	54.00	79.82	55.45	41.92	63.87			
	SAND ASPHALT	67	3.60	.10					3.50			
	---HOT PREMIXED	66	115.01	11.50	27.50	.80	1.00	22.30	51.91			
	I2 ON P. C. CONCRETE											
	I3 ON BITUMINOUS CONCRETE	65	2,225.16	210.41	555.98	173.65	325.93	226.30	732.89			
	I4 ON OTHER TYPES THAN I2 AND I3											
	J PORTLAND CEMENT CONCRETE	70	2.20	.50		1.40			.30			
	K BRICK	80										
	L BLOCK	90										
	TOTAL HARD SURFACED			2,998.57	323.81	668.68	268.31	413.68	341.72	882.37		
TOTAL MILEAGE			3,859.30	496.80	913.98	290.02	519.92	459.78	1,178.80			

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

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No.

NC 601 SR
 COMPLETED AS OF JANUARY 1 1979

TYPE OF ROAD		MILEAGE TOTAL	EDGE-COMBE	HALIFAX	JOHN-STON	NASH	WAYNE	WILSON						
NON SURF	A PRIMITIVE	00												
	B UNIMPROVED	10	43.80	1.80	17.40	13.70	6.70	2.90	1.30					
	C GRADED AND DRAINED	20	327.38	28.66	64.00	69.49	80.60	17.76	66.87					
	D SOIL SURFACED —UNTREATED	30	564.00	44.25	90.99	224.40	40.57	137.18	26.61					
	E GRAVEL OR STONE —UNTREATED	41	106.98	11.10	15.21	38.70	25.72	5.40	10.85					
TOTAL NON HARD SURFACED			1,042.16	85.81	187.60	346.29	153.59	163.24	105.63					
LOW TYPE SURFACES	F BITUMINOUS SURFACE F1 TOPSOIL OR SAND-CLAY	51	1,277.67	148.90	201.94	312.06	282.38	128.19	204.20					
	F2 GRAVEL OR STONE	52	278.59	54.41	54.11	65.70	33.80	58.72	11.85					
	F3 WATERBOUND MACADAM	54												
	G MIXED BITUMINOUS	60												
	G2 RIGID BASE	61	1.00					1.00						
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64												
	H1 NONRIGID BASE	62												
	H2 RIGID BASE	62												
	I BITUMINOUS CONCRETE I1	63	483.59	25.90	35.60	93.60	87.21	208.15	33.13					
	I2 ON P. C. CONCRETE	67	5.70	.80			4.90							
SAND ASPHALT —HOT PREMIXED	I3 ON BITUMINOUS CONCRETE	66	329.91	28.20	33.20	64.90	54.61	131.70	17.30					
	I4 ON OTHER TYPES THAN I2 AND I3	65	1,041.51	146.24	123.40	315.58	145.32	144.38	166.59					
	J PORTLAND CEMENT CONCRETE	70	2.80				2.80							
K BRICK	80													
L BLOCK	90													
TOTAL HARD SURFACED			3,420.77	404.45	448.25	851.84	611.02	672.14	433.07					
TOTAL MILEAGE			4,462.93	490.26	635.85	1198.13	764.61	835.38	538.70					

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

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 COMPLETED AS OF JANUARY 1 19 79 DIVISION No. 5

NC 601 SR

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- L IN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN	
NON SURFD	A PRIMITIVE	00								
	B UNIMPROVED	10	.60	1.20	2.00	10.20	.55	7.11	1.10	
	C GRADED AND DRAINED	20	13.26	10.30	93.00	83.18	6.80	47.49	41.50	
	D SOIL SURFACED —UNTREATED	30	444.99	63.85	74.70	29.60	46.20	32.60	147.14	50.90
	E GRAVEL OR STONE —UNTREATED	41	844.15	131.39	73.40	187.00	147.37	45.45	137.74	121.80
TOTAL NON HARD SURFACED		1,607.43	209.10	159.60	311.60	286.95	85.40	339.48	215.30	
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	1,018.10	54.83	269.90	112.90	75.40	129.30	279.19	96.58
	F2 GRAVEL OR STONE	52	965.49	134.48	50.70	185.95	153.28	85.00	211.48	144.60
	F3 WATERBOUND MACADAM	54	1.00							
	G MIXED BITUMINOUS	60	.20					.20		
	G MIXED BITUMINOUS	61								
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64								
	H2 RIGID BASE	62	.30		.30					
	I BITUMINOUS CONCRETE 11	63	759.52	104.98	90.20	60.63	28.60	59.32	359.69	56.10
	I2 ON P. C. CONCRETE	67	5.00	3.60					1.40	
	I3 ON BITUMINOUS CONCRETE —HOT PREMIXED	66	2.80		2.10				.70	
I4 ON OTHER TYPES THAN I2 AND I3	65	239.92	47.29	39.20	16.60	12.20	7.30	113.03	4.30	
J PORTLAND CEMENT CONCRETE	70	6.11	.60	1.40	.60	2.21	1.20	.10		
K BRICK	80									
L BLOCK	90									
TOTAL HARD SURFACED		2,997.94	346.28	453.50	376.98	271.69	282.12	965.79	301.58	
TOTAL MILEAGE		4,605.37	555.38	613.10	688.58	558.64	367.52	1305.27	516.88	

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

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 6

NC 601 SR
 COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BLADEN	COLUMBUS	CUMBERLAND	HARNETT	ROBESON					
NON SURFD	A PRIMITIVE	00										
	B UNIMPROVED	10	11.78	22.60	5.77	2.90	26.30					
	C GRADED AND DRAINED	20	26.73	102.70	12.77	26.17	101.09					
	D SOIL SURFACED	30	169.08	160.80	206.10	194.62	147.61					
	E GRAVEL OR STONE	41		1.60		16.10	2.40					
	TOTAL NON HARD SURFACED			207.59	287.70	224.64	239.79	277.40				
	LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	41.75	162.30	67.81	107.20	172.69				
		F1 TOPSOIL OR SAND-CLAY	52	26.83	24.39	25.94	23.90	13.29				
		F2 GRAVEL OR STONE	54									
		F3 WATERBOUND MACADAM	60									
G MIXED BITUMINOUS		61										
G1 NONRIGID BASE		64										
G2 RIGID BASE		62										
H BITUMINOUS PENETRATION		63										
H1 NONRIGID BASE		67										
H2 RIGID BASE		66										
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE	70	71.30	84.88	167.51	101.10	194.15					
	I1 ON P. C. CONCRETE	67			.60							
	SAND ASPHALT	66	24.00	24.40	85.75	16.80	44.88					
	I2 ON P. C. CONCRETE	65	193.11	350.30	362.22	336.11	661.40					
	I3 ON BITUMINOUS CONCRETE	70										
	I4 ON OTHER TYPES THAN I2 AND I3	80										
	J PORTLAND CEMENT CONCRETE	90										
	K BRICK											
	L BLOCK											
	TOTAL HARD SURFACED			356.99	646.27	710.03	585.11	1086.71				
TOTAL MILEAGE			4,622.23	564.58	933.97	824.90	1364.11					

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 7

NC 601 SR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	ALA-	CASWELL	GUIL-	ORANGE	ROCK-														
			MANCE		FORD		INGHAM														
NON SURF'D	A PRIMITIVE	00																			
	B UNIMPROVED	10	2.50	18.50	3.07	4.05	4.00														
	C GRADED AND DRAINED	20	14.80	67.30	24.05	16.70	18.50														
	D SOIL SURFACED —UNTREATED	30	300.95	41.11	36.20	73.11	97.20	53.33													
	E GRAVEL OR STONE —UNTREATED	41	879.88	116.69	48.55	304.49	109.63	300.52													
	TOTAL NON HARD SURFACED			1,354.30	170.55	404.72	227.58	376.35													
	LOW TYPE SURFACES	F BITUMINOUS SURFACE F1 TOPSOIL OR SAND-CLAY	51	531.68	113.67	136.80	88.41	144.40	48.40												
		F2 GRAVEL OR STONE	52	1,392.30	310.98	155.90	474.92	159.72	290.78												
		F3 WATERBOUND MACADAM	54																		
		G MIXED BITUMINOUS	60																		
G2 RIGID BASE		61																			
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64																			
	H2 RIGID BASE	62																			
	I BITUMINOUS CONCRETE I1	63	640.99	124.41	28.60	244.22	82.28	161.48													
	I2 ON P. C. CONCRETE	67	.60		.60																
	I3 ON BITUMINOUS CONCRETE	66																			
	I4 ON OTHER TYPES THAN I2 AND I3	65	35.36	2.20		27.86	1.80	3.50													
	J PORTLAND CEMENT CONCRETE	70	18.40	1.80	7.30	6.00	3.30														
	K BRICK	80																			
L BLOCK	90																				
TOTAL HARD SURFACED			553.06	328.60	862.21	388.20	507.46														
TOTAL MILEAGE			3,973.83	728.16	499.15	1246.93	883.81														

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 8

NC 601 SR
 COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	COUNTY																		
			CHATHAM	HOKE	LEE	HONT-GOMERY	MOORE	RANDOLPH	RITCHMOND	SCOTLAND											
NON SURF	A PRIMITIVE	00																			
	B UNIMPROVED	10	3.20	1.40	2.90	2.20	11.40	2.20	3.30	2.97											
	C GRADED AND DRAINED	20	20.95	11.50	6.10	10.50	32.10	15.50	10.40	18.20											
	D SOIL SURFACED	30	102.69	23.29	33.82	43.17	145.78	287.91	74.79	43.99											
	E GRAVEL OR STONE	41	159.64	.10	16.01	67.18	25.00	172.40	18.60	.04											
	TOTAL NON HARD SURFACED			286.48	36.29	58.83	123.05	214.28	478.01	107.09	65.20										
	LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	112.09	190.78	161.84	86.73	387.34	211.08	116.76	198.74										
		G MIXED BITUMINOUS	52	180.53		27.40	48.19	37.10	315.34	20.20	4.93										
		H BITUMINOUS PENETRATION	64																		
		I BITUMINOUS CONCRETE 11	63	134.05	25.00	63.67	18.47	42.81	236.25	45.92	43.30										
J PORTLAND CEMENT CONCRETE		70	3.40		.30	4.40			4.50	.60											
HIGH TYPE SURFACES	K BRICK	80																			
	L BLOCK	90																			
	TOTAL HARD SURFACED			551.98	326.03	300.50	377.20	647.72	808.17	491.02	365.12										
	TOTAL MILEAGE			838.46	362.32	359.33	500.25	862.00	1286.18	598.11	430.32										

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

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 COMPLETED AS OF JANUARY 1 19 79 DIVISION No. 9

NC 601 SR

TYPE OF ROAD		MILEAGE TOTAL	DAVID-SON	DAVIE	FORSYTH	ROMAN	STOKES							
NON SURFD	A PRIMITIVE	00												
	B UNIMPROVED	10	10.40	2.20	2.00	4.30	34.00							
	C GRADED AND DRAINED	20	60.51	12.34	7.40	10.32	17.80							
	D SOIL SURFACED	—UNTREATED	30	721.32	223.89	71.58	105.43	94.34	226.08					
		—UNTREATED	41	428.55	54.46	67.99	98.27	113.18	94.65					
	TOTAL NON HARD SURFACED			1,263.28	301.09	149.17	218.35	222.14	372.53					
	LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	1,502.76	485.83	123.63	330.24	307.49	255.57					
		F1 TOPSOIL OR SAND-CLAY	52	892.74	215.63	89.86	180.58	273.54	133.13					
		F2 GRAVEL OR STONE	54	9.60			9.60							
		F3 WATERBOUND MACADAM	60											
G MIXED BITUMINOUS		61												
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64												
	I BITUMINOUS CONCRETE	H1 NONRIGID BASE	62											
		H2 RIGID BASE	63	343.94	109.38	12.45	121.87	65.25	34.99					
	J SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	67	.20	.20									
		I3 ON BITUMINOUS CONCRETE	66											
		I4 ON OTHER TYPES THAN I2 AND I3	65	159.11	53.18	5.90	22.21	75.82	2.00					
	K PORTLAND CEMENT CONCRETE	70	12.57	1.77	.80	8.20	1.80							
	L BRICK	80												
L BLOCK	90													
TOTAL HARD SURFACED			865.99	232.64	663.10	733.50	425.69							
TOTAL MILEAGE			4,184.20	1167.08	391.81	891.45	955.64	798.22						

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

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 10

NC 601 SR
 COMPLETED AS OF JANUARY 1 19 79

SURF TYPE	TYPE OF ROAD	MILEAGE TOTAL	COUNTY																		
			ANSON	CABAR-RUS	MECK-LENSBURG	STANLY	UNION														
NON SURF	A PRIMITIVE	00																			
	B UNIMPROVED	10	5.77	9.23	1.50	4.60	1.20														
	C GRADED AND DRAINED	20	14.50	10.00	2.80	24.70	33.10														
	D SOIL SURFACED	30	22.40	66.28	13.04	11.78	20.26														
	E GRAVEL OR STONE	41	107.55	43.33	85.38	144.84	202.63														
		TOTAL NON HARD SURFACED	824.89	150.22	128.84	102.72	185.92	257.19													
	LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	342.44	326.36	36.23	52.94	94.24													
		F1 TOPSOIL OR SAND-CLAY	51	342.44	326.36	36.23	52.94	94.24													
		F2 GRAVEL OR STONE	52	166.35	224.53	220.75	439.32	469.32													
		F3 WATERBOUND MACADAM	54	3.90																	
G MIXED BITUMINOUS		60																			
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61																			
	H BITUMINOUS PENETRATION	64																			
	I BITUMINOUS CONCRETE I1	62																			
	I2 ON P. C. CONCRETE	63	17.50	80.77	408.43	40.13	81.36														
	I3 ON BITUMINOUS CONCRETE	66		5.50	2.00																
	I4 ON OTHER TYPES THAN I2 AND I3	65																			
	J PORTLAND CEMENT CONCRETE	70	7.50	1.80		1.50	1.80														
	K BRICK	80																			
	L BLOCK	90																			
		TOTAL HARD SURFACED	3,266.01	537.69	642.16	700.38	534.19	851.59													
	TOTAL MILEAGE	4,090.90	687.91	771.00	803.10	720.11	1108.78														

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 11

NC 601 SR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	COUNTY															
			ALLE-CHANY	ASHE	AVERY	CALDWELL	SURRY	WATAUGA	WILKES	YADKIN								
NON SURF'D	A PRIMITIVE	00																
	B UNIMPROVED	10	8.74	37.40	5.60	6.40	19.61	47.04	26.39	5.50								
	C GRADED AND DRAINED	20	21.20	6.20	1.00	24.90	26.49	9.60	32.40	26.80								
	D SOIL SURFACED	30	20.86	36.88	5.30	65.42	9.20	27.62	94.10	49.22								
	E GRAVEL OR STONE	41	167.70	349.95	143.10	166.27	351.55	217.02	403.55	151.24								
TOTAL NON HARD SURFACED			218.50	430.43	155.00	262.99	406.85	301.28	556.44	232.76								
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	2.15	8.70	1.50	49.10	80.68	13.30	49.40	61.70								
	F1 TOPSOIL OR SAND-CLAY	52	116.84	211.85	64.71	157.28	325.81	114.16	399.82	220.60								
	F2 GRAVEL OR STONE	54	4.50		.90	.50				.60								
	F3 WATERBOUND MACADAM	60																
	G MIXED BITUMINOUS	61																
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	62																
	I BITUMINOUS CONCRETE I1	63	14.00	21.96	10.52	34.72	57.25	30.90	84.33	9.40								
	I2 ON P. C. CONCRETE	67								.30								
	I3 ON BITUMINOUS CONCRETE	66						.40										
	I4 ON OTHER TYPES THAN I2 AND I3	65	13.20	.40	3.44	38.82	36.06	8.39	11.90	34.10								
J PORTLAND CEMENT CONCRETE	70			.96		8.00				8.00								
K BRICK	80																	
L BLOCK	90																	
TOTAL HARD SURFACED			150.69	242.91	82.16	280.42	508.20	166.75	546.35	333.80								
TOTAL MILEAGE			4,875.53	369.19	673.34	237.16	543.41	915.05	468.03	1102.79	566.56							

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

SYSTEM RURAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 12

NC 601 SR

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	ALEX-ANDER	CATAMBA	CLEVE-LAND	GASTON	IREDELL	LINCOLN				
NON SURFD	A PRIMITIVE	00										
	B UNIMPROVED	10	12.65	2.50	3.70	2.85	2.20	.70				
	C GRADED AND DRAINED	20	56.41	14.97	19.27	3.40	10.40	4.97				
	D SOIL SURFACED	30	804.16	129.38	107.57	169.17	107.46	171.69	118.89			
	E GRAVEL OR STONE	41	436.33	32.05	65.21	64.44	40.29	198.01	36.33			
TOTAL NON HARD SURFACED			1,309.55	165.53	190.25	256.58	382.30	160.89				
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	1,642.78	232.70	289.35	338.15	201.81	330.23	250.54			
	F1 TOPSOIL OR SAND-CLAY	52	842.75	65.75	150.55	120.47	212.21	210.86	82.91			
	F2 GRAVEL OR STONE	54										
	F3 WATERBOUND MACADAM	60										
	G MIXED BITUMINOUS	61										
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64										
	I BITUMINOUS CONCRETE	62										
	I1	63	626.89	17.10	122.15	167.85	98.93	163.24	57.62			
	I2 ON P. C. CONCRETE	67	.30				.30					
	I3 ON BITUMINOUS CONCRETE	66	.70			.40	.30					
J PORTLAND CEMENT CONCRETE	70	.50			.20		.30					
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED			3,309.42	334.85	586.55	677.83	544.25	751.47	414.47			
TOTAL MILEAGE			4,618.97	500.38	776.80	934.41	698.25	1133.77	575.36			

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD	MILEAGE TOTAL	BUN-	BURKE	MADISON	MCDON-	MIT-	RUTHER-	YANCEY										
		COMBE			ELL	CHELL	FORD											
A PRIMITIVE	00																	
B UNIMPROVED	10	2.89	1.30	19.35	.80	6.50	3.00	7.01										
C GRADED AND DRAINED	20	4.39	4.50	7.10	3.20	2.50	21.30	1.10										
D SOIL SURFACED —UNTREATED	30	11.06	60.50	8.30	16.30	2.50	182.96	.30										
E GRAVEL OR STONE —UNTREATED	41	341.60	173.32	280.70	147.83	119.21	137.49	129.11										
TOTAL NON HARD SURFACED		359.94	239.62	315.45	168.13	130.71	344.75	137.52										
F BITUMINOUS SURFACE TREATED	51	324.07	9.71	8.30	18.70	5.80	186.95											
F1 TOPSOIL OR SAND-CLAY	52	1,161.57	351.48	202.28	93.66	205.30	94.13	134.47	80.25									
F2 GRAVEL OR STONE	54	4.10		2.80		1.00		.30										
F3 WATERBOUND MACADAM	60																	
G MIXED BITUMINOUS	61																	
G1 NONRIGID BASE	64																	
G2 RIGID BASE	62																	
H BITUMINOUS PENETRATION	63																	
H1 NONRIGID BASE	64																	
H2 RIGID BASE	62																	
I BITUMINOUS CONCRETE	63	657.53	162.45	82.81	85.34	38.06	11.09	211.10	66.68									
I1 ON P. C. CONCRETE	67	.60	.60															
I2 ON BITUMINOUS CONCRETE	66	.40	.40															
I3 ON OTHER TYPES THAN I2 AND I3	65	70.64	54.77	6.61	1.50	4.70	.07	2.99										
I4 ON OTHER TYPES THAN I2 AND I3	65	22.53	9.43	1.20	7.70	2.90	1.30											
J PORTLAND CEMENT CONCRETE	70																	
K BRICK	80																	
L BLOCK	90																	
TOTAL HARD SURFACED		589.14	387.51	191.60	274.46	114.99	538.03	147.23										
TOTAL MILEAGE		3,939.08	949.08	627.13	507.05	442.59	882.78	284.75										

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

NC 601 SR

SYSTEM RURAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SWAIN	TRANS- YLVANIA	
NON SURFD	A PRIMITIVE	00											
	B UNIMPROVED	10	16.98	7.60	3.40	13.00	6.80	30.30	40.25	3.30	6.20	9.20	
	C GRADED AND DRAINED	20	96.32	8.30	1.40	9.50	28.56	8.86	11.00	12.90	2.10	10.30	
	D SOIL SURFACED —UNTREATED	30	166.36	9.25	2.10	1.66	1.10	26.93	28.00	10.85	67.30	.80	18.37
	E GRAVEL OR STONE —UNTREATED	41	1,624.94	240.63	79.78	73.55	214.33	294.90	213.22	223.01	90.30	79.42	115.80
TOTAL NON HARD SURFACED			2,024.65	92.88	80.01	237.93	357.19	280.38	285.11	173.80	88.52	153.67	
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	94.02	1.10	.80	3.20	14.20	11.72	6.80	18.90	11.50	14.10	
	F1 TOPSOIL OR SAND-CLAY	52	806.45	104.91	61.47	62.66	108.60	67.79	83.46	55.10	50.80	86.60	
	F2 GRAVEL OR STONE	54											
	F3 WATERBOUND MACADAM	60											
	G MIXED BITUMINOUS	61											
	G2 RIGID BASE	64											
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	62											
	H1 NONRIGID BASE	63											
	H2 RIGID BASE	64											
	I BITUMINOUS CONCRETE I1	65	596.61	51.73	41.80	42.30	62.58	121.13	49.77	108.83	58.90	31.34	
	I2 ON P. C. CONCRETE	67	6.50			2.20	1.00		3.30				
	I3 ON BITUMINOUS CONCRETE	66	4.50	.60			3.00		.10		.80		
J PORTLAND CEMENT CONCRETE	70	12.70				.90	.10	5.00	6.70				
K BRICK	80												
L BLOCK	90												
TOTAL HARD SURFACED			1,802.23	118.99	112.76	201.93	328.06	153.06	275.52	183.80	96.24	142.83	
TOTAL MILEAGE			3,826.88	211.87	192.77	436.86	685.25	433.44	560.63	357.60	184.76	296.50	

JANUARY 1, 1979

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

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE	5.80	125.46	410.80	4.20	5.80	1.00				553.06
ALEXANDER	10.20	235.45	80.00	3.90	4.60	.70				334.85
ALLEGHANY	26.70	57.59	66.40							150.69
ANSON	224.10	264.05	33.34	4.40	11.10	.10		.40	.20	537.69
ASHE	69.84	67.50	104.37	1.20						242.91
AVERY	49.91	15.46	16.59		.20					82.16
BEAUFORT	70.40	144.18	156.13	1.89	8.00	.33		.03	.90	381.86
BERTIE	92.25	114.30	67.49	6.70	3.90	.10	.20			284.94
BLADEN	5.30	201.14	146.85	1.90	1.80					356.99
BRUNSWICK		184.04	105.95	20.16	10.56	3.00			.10	323.81
BUNCOMBE	273.14	151.50	132.34	5.50	23.02	2.76			.88	589.14
BURKE	9.12	293.62	72.02	4.05	6.50	1.50	.40	.10	.20	387.51
CABARRUS	247.62	249.86	90.77	4.40	27.90	12.91	2.80	1.90	4.00	642.16
CALDWELL	99.63	110.19	65.53	2.00	2.87	.13	.07			280.42
CAMDEN	24.70	37.00	30.30	.40						92.40
CARTERET	63.00	41.40	58.71	6.60	6.70	1.20	.70		.20	178.51
CASWELL	5.70	105.80	206.50	8.20	.30	1.30	.80			328.60
CATAWBA	.50	377.77	157.86	20.33	20.86	2.97	.30		5.96	586.55
CHATHAM	89.86	180.71	230.55	41.86	8.50	.50				551.98
CHEROKEE	83.11	67.40	32.03		6.50					189.04
CHOWAN	43.90	67.90	22.03	7.20	1.14	.60				142.77
CLAY	50.92	53.30	11.07	1.80	1.80	.10				118.99
CLEVELAND	9.40	461.78	181.66	3.32	16.20	4.07	1.10	.30		677.83
COLUMBUS	.10	404.40	236.97	.90	3.50			.40		646.27
CRAVEN	85.63	118.25	121.19	8.00	12.01	4.84			1.10	351.02
CUMBERLAND	1.30	279.89	168.52	37.04	88.26	92.21	28.62		14.19	710.03
CURRITUCK	36.50	52.20	20.30	.60	.10					109.70
DARE	14.04	24.97	14.52	.30	.29					54.12
DAVIDSON	132.89	373.65	326.12	6.61	20.15	5.61	.86	.10		865.99
DAVIE	16.80	92.10	116.76	.30	5.50	.40	.78			232.64
DUPLIN	.60	418.70	232.28	13.70	.90	2.50				668.68
DURHAM	9.00	123.40	165.88	15.49	21.26	8.61	.60		2.04	346.28
EDGECOMBE	73.90	145.20	159.40	13.20	9.75	1.79	1.10	.11		404.45
FORSYTH	1.60	266.85	363.29	13.05	12.66	3.30	1.10		1.25	663.10
FRANKLIN	5.50	292.00	144.00			11.80		.20		453.50
GASTON	6.00	322.66	145.01	10.10	44.10	10.75	4.73		.90	544.25
GATES	35.10	79.80	43.20	3.50		1.50				163.10
GRAHAM	47.31	24.70	23.55	8.00	9.20					112.76
GRANVILLE	1.60	119.80	217.38	12.70	20.50	.50	4.40			376.98
GREENE	47.10	160.30	65.70		3.10	2.70	2.50			281.40
GUILFORD	13.00	315.31	422.06	28.36	35.69	19.38	3.30	.20	4.91	842.21
HALIFAX	64.30	205.00	176.15	2.00	.60			.20		448.25
HARNETT	24.60	318.54	223.00	4.60	11.71	1.17	1.39	.10		585.11
HAYWOOD	99.90	42.85	50.40	4.48	4.30					201.93
HENDERSON	133.56	103.36	78.21	3.05	8.01	1.30	.57			328.06
HERTFORD	51.20	107.50	50.70		4.20					213.60
HUKE	5.00	218.63	76.20	8.80	12.60	4.80				326.03
HYDE	28.60	50.30	48.80	1.80						129.50
IREDELL	8.20	545.90	164.45	8.30	14.22	9.90	.30		.20	751.47
JACKSON	65.50	52.50	24.86		2.80	6.80	.30	.30		153.06

JANUARY 1, 1979

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	.85	432.39	399.35	1.66	12.79	4.70	.10			851.84
JONES	54.20	58.70	67.60	1.00	2.38					183.88
LEE	10.70	152.74	116.98	8.45	10.43	.50	.70			300.50
LENOIR	41.59	203.78	150.09	5.69	7.49	2.81	.26	.20	.10	412.01
LINCOLN	2.10	277.51	110.75	11.29	11.02	1.40	.40			414.47
MACON	131.53	113.60	26.30	1.30	2.79					275.52
MADISON	79.70	68.46	41.94	.90	.60					191.60
MARTIN	46.40	129.20	66.60	4.10	3.40					249.70
MCDOWELL	13.90	190.17	63.61	2.62	2.36	1.70			.10	274.46
MECKLENBURG	212.61	249.37	105.34	18.89	73.53	28.80	2.84	7.10	1.90	700.38
MITCHELL	56.70	36.13	20.97		.89	.30				114.99
MONTGOMERY	143.17	117.90	96.92	13.10	4.13	1.60	.38			377.20
MOORE	36.90	312.67	232.55	51.40	12.10	1.80	.10	.20		647.72
NASH	.40	330.81	252.41	.30	19.91	2.15	1.32		3.72	611.02
NEW HANOVER	10.50	103.81	109.49	4.60	26.62	11.89	1.40			268.31
NORTHAMPTON	90.90	117.60	65.10		5.70					279.30
ONSLOW	86.10	155.60	132.37	10.15	13.05	13.07	3.04	.30		413.68
ORANGE	1.80	99.08	279.07	3.93	1.32	2.80			.20	388.20
PAMLICO	34.40	44.10	39.85	.50	.20	.20				119.25
PASQUOTANK	27.80	79.60	41.43	3.25	3.30	.20				155.58
PENDER	.30	229.40	108.22	1.00	2.80					341.72
PERQUIMANS	33.20	122.00	16.50	.30	1.90					173.90
PERSON	2.21	117.60	147.73	.35	3.80					271.69
PITT	81.20	223.80	177.11	9.90	9.60	3.42	1.00		3.50	509.53
POLK	22.70	114.90	43.50	.60	1.50	.60				183.80
RANDOLPH	128.73	302.69	348.30	10.70	12.65	3.70	.30	.10	1.00	808.17
RICHMOND	210.30	168.72	74.13	28.10	6.00	3.57			.20	491.02
ROBESON	19.11	574.99	455.20	20.80	15.11		.30		1.20	1086.71
ROCKINGHAM	.30	201.60	281.57	9.50	10.19	4.30				507.46
ROWAN	229.00	248.69	228.92	.90	15.62	10.17	.10		.10	733.50
RUTHERFORD	12.85	367.09	141.79	13.30	3.00					538.03
SAMPSON	.30	542.87	333.23	3.10	2.67	.10			.10	882.37
SCOTLAND	18.30	166.34	127.28	26.70	24.80	1.30	.20	.20		365.12
STANLY	175.83	269.26	67.80	.20	18.60	1.40	1.00	.10		534.19
STOKES	11.20	128.47	275.03	4.99	2.50	.30	3.20			425.69
SURRY	108.12	153.60	228.00	10.08	6.20	1.70	.20		.30	508.20
SWAIN	65.00	14.50	9.11	2.60	4.53	.30			.20	96.24
TRANSYLVANIA	63.48	39.22	35.33	3.70	.50	.60				142.83
TYRRELL	37.60	35.70	19.80							93.10
UNION	134.05	493.12	201.11	9.11	7.65	5.75	.10	.70		851.59
VANCE	.90	179.90	88.01	.14	8.80	3.87			.50	282.12
WAKE	3.10	500.83	350.39	27.67	33.24	34.55	9.13	.70	6.18	965.79
WARREN	96.00	101.18	96.40	.50	6.80	.60	.10			301.58
WASHINGTON	35.20	52.60	46.74	2.00	1.90					138.44
WATAUGA	61.68	43.98	53.09	7.20	.80					156.75
WAYNE	.20	416.51	242.01	5.27	5.10	2.20	.20		.65	672.14
WILKES	124.70	185.62	221.26	11.70	1.37	.30			1.40	546.35
WILSON	2.30	239.40	166.54	9.32	13.15	1.76	.60			433.07
YADKIN	54.80	159.30	118.80		.90					333.80
YANCEY	59.40	62.31	24.22		1.30					147.23
TOTAL	5438.24	18595.57	13504.03	717.75	950.65	377.64	83.89	13.53	58.79	39740.09

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 700 SM

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

COMPLETED AS OF JANUARY 1 19 79

SURF. TYPE	TYPE OF ROAD	MILEAGE TOTAL													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF.	A PRIMITIVE														
	B UNIMPROVED	.81	.35	.73	.05	.40	1.77	.29	.81		.07	.13	.27	.28	
	C GRADED AND DRAINED	4.98	3.77	2.37	1.31	.63	3.91	.61	.50	.83	.50	.82	.52	.15	
	D SOIL SURFACED	1.83	2.37	4.52	1.82	1.84	4.59	1.28	7.59	2.46	.57	1.96	13.92	3.93	
	E GRAVEL OR STONE		.58	.24	.87	6.94		3.87	2.62	1.46	2.57	6.30	3.18	9.13	
	TOTAL NON HARD SURFACED	127.83	7.62	7.07	3.65	9.81	10.27	5.85	11.52	4.75	3.71	9.21	17.89		
LOW TYPE SURFACES	F1 TOPSOIL OR SAND-CLAY	13.87	8.69	3.16	35.56	36.47	19.47	14.81	97.74	38.48	24.67	10.36	45.46		
	F2 GRAVEL OR STONE	11.32	9.01	2.43	5.53	36.95	2.80	43.27	17.48	17.00	26.35	27.81	36.00		
	F3 WATERBOUND MACADAM														
	G1 NONRIGID BASE			.15		.45									
	G2 RIGID BASE					.20						.55			
HIGH TYPE SURFACES	H1 NONRIGID BASE														
	H2 RIGID BASE								.78						
	I BITUMINOUS CONCRETE I1	22.83	49.16	61.67	64.55	148.50	80.59	141.91	76.93	125.24	138.63	38.83	127.94		
	I2 ON P. C. CONCRETE	2.51	.75	.41	3.51	1.29	1.35	1.07	.13	2.74	2.85				
	I3 ON BITUMINOUS CONCRETE	1.62	9.45	10.79	16.51		9.82	2.46	3.49	.87	1.15	.07	.01		
	I4 ON OTHER TYPES THAN I2 AND I3	25.80	42.05	107.78	43.83	15.49	56.29	7.04	53.30	5.47	7.65	8.15	1.83		
	J PORTLAND CEMENT CONCRETE		.96	.10	1.40	5.74	.86	6.23	1.02	9.65	.96	2.91	3.94		
	K BRICK														
	L BLOCK														
		TOTAL HARD SURFACED	78.91	119.81	186.61	170.89	245.09	171.18	217.57	250.52	199.57	203.17	88.68		
	TOTAL MILEAGE	86.53	126.88	194.47	174.54	254.90	181.45	223.42	262.04	204.32	206.88	97.89			
												215.71			
												145.77			
												233.60			
												159.26			
												94.01			

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1 19 79

DIVISION No. 1

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CHOMAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUID-TANK	PERQUIMANS	TYRRELL	WASHINGTON		
NON SURF D	A PRIMITIVE	00																
	B UNIMPROVED	10	.10				.21	.09	.28			.07	.06					
	C GRADED AND DRAINED	20	.58						.51		.86	2.50	.04	.10			.39	
	D SOIL SURFACED —UNTREATED	30	.75				.03	.20	.12		.33	.40						
	E GRAVEL OR STONE —UNTREATED	41																
TOTAL NON HARD SURFACED		7.62	1.43				.24	.29	.91		1.19	2.97	.10	.10			.39	
LOW TYPE SURFACES	F1 BITUMINOUS SURFACE	51	2.54		.52		.69	.09	3.01		1.84	4.60	.08	.30			.20	
	F2 GRAVEL OR STONE	52			.19		6.04		.13		2.79	.89	.04	.26			.72	
	F3 WATERBOUND MACADAM	54																
	G1 MIXED BITUMINOUS	60																
	G2 MIXED BITUMINOUS	61																
HIGH TYPE SURFACES	H1 BITUMINOUS PENETRATION	64																
	H2 BITUMINOUS PENETRATION	62																
	I1 BITUMINOUS CONCRETE	63	3.68		1.36				3.98		2.42	1.63	3.31	2.41	.32		3.72	
	I2 SAND ASPHALT	67							.43		.36			.23			2.28	
	I3 SAND ASPHALT	66	.75														.08	
	I4 SAND ASPHALT	65	2.47		2.79		1.19		5.69		5.27	3.64	.82	.65	.10		3.18	
	J PORTLAND CEMENT CONCRETE	70													.10		.86	
	K BRICK	80																
	L BLOCK	90																
	TOTAL HARD SURFACED		78.91	9.44		4.86		7.92	.09	13.24		12.68	10.76	4.25	3.85	.78		11.04
TOTAL MILEAGE		86.53	10.87		4.86		8.16	.38	14.15		13.87	13.73	4.35	3.95	.78		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 19 79

TYPE OF ROAD		MILEAGE TOTAL	BEAU-FORD	CART-ERET	CRAVEN	GREENE	JONES	LENDIR	PAMLICO	PITT
NON SURFD	A PRIMITIVE	00								
	B UNIMPROVED	10	.04		.10				.21	
	C GRADED AND DRAINED	20	.05	1.64		.05			1.74	.29
	D SOIL SURFACED ---UNTREATED	30	.76	.32		.62			.31	.36
	E GRAVEL OR STONE ---UNTREATED	41	.58	.04					.54	
TOTAL NON HARD SURFACED			7.07	.85	1.96	.10		.67	2.80	.65
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	8.69		2.54	1.35		.78	2.98	1.04
	F1 TOPSOIL OR SAND-CLAY	52	9.01	.52	1.58	.40	.24		2.68	1.06
	F2 GRAVEL OR STONE	54								(N/A)
	F3 WATERBOUND MACADAM	60								
	G MIXED BITUMINOUS	61								
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64								
	I BITUMINOUS CONCRETE I1	63	49.16	7.40	10.65	1.61		8.42	1.66	12.36
	I2 ON P. C. CONCRETE	67	.75					.05		.70
	I3 ON BITUMINOUS CONCRETE	66	9.45	.45	2.20	.78		.83		1.58
	I4 ON OTHER TYPES THAN I2 AND I3	65	42.05	3.50	8.65	1.07	1.34	8.11	2.35	12.28
J PORTLAND CEMENT CONCRETE	70									
K BRICK	80									
L BLOCK	90									
TOTAL HARD SURFACED			119.81	17.95	25.62	5.21	1.58	18.19	9.67	29.72
TOTAL MILEAGE			126.88	17.99	27.58	5.31	1.58	18.86	12.47	30.37

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 3

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BRUNS-WICK	DUPL IN	NEW HANDOVER	ONSLOW	PENDER	SAMPSON				
NON SURF	A PRIMITIVE	00										
	B UNIMPROVED	10	.40	.06			.27					
	C GRADED AND DRAINED	20	.32	2.05								
	D SOIL SURFACED	30	.84	.65	.85	.39	1.33	.46				
	E GRAVEL OR STONE	41	.24	.05			.19					
TOTAL NON HARD SURFACED			7.86	2.81	.85	.39	1.79	.46				
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	.50	1.08	.49	.30	.70	.09				
	F1 TOPSOIL OR SAND-CLAY	52	.28	.18	.34	.30	.29	1.04				
	F2 GRAVEL OR STONE	54										
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60	.15									
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61										
	H BITUMINOUS PENETRATION	64										
	I BITUMINOUS CONCRETE I1	62										
	I2 ON P. C. CONCRETE	63	61.67	5.13	20.25	12.68	7.91	10.78				
	I3 ON BITUMINOUS CONCRETE	66	.41	.35				.06				
HIGH TYPE SURFACES	I4 ON OTHER TYPES THAN I2 AND I3	65	10.79	2.65	2.54	.35	.41	4.84				
	J PORTLAND CEMENT CONCRETE	70	107.78	18.64	7.06	7.96	9.07	16.50				
	K BRICK	80	.10					.10				
L BLOCK	90											
TOTAL HARD SURFACED			186.61	28.03	30.80	21.59	18.38	33.41				
TOTAL MILEAGE			194.47	30.84	31.65	21.98	20.17	33.87				

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD	MILEAGE TOTAL	EDGE-COMBE	JOHN-STON	NASH	WAYNE	MILSON													
		HALIFAX																	
NON SURF'D																			
A PRIMITIVE	00																		
B UNIMPROVED	10	.05																	
C GRADED AND DRAINED	20	1.31	.23	.80	.28														
D SOIL SURFACED ---UNTREATED	30	1.82	.31	.18	.29	.67	.37												
E GRAVEL OR STONE ---UNTREATED	41	.47	.27		.20														
TOTAL NON HARD SURFACED		3.65	.81	.98	.54	.95	.37												
LOW TYPE SURFACES																			
F BITUMINOUS SURFACE	51	35.56	2.79	3.68	7.25	12.11	2.55	7.18											
F1 TOPSOIL OR SAND-CLAY																			
F2 GRAVEL OR STONE	52	5.53	1.46	.83	.72	.90	1.05	.57											
F3 WATERBOUND MACADAM	54																		
HIGH TYPE SURFACES																			
G MIXED BITUMINOUS	60																		
G1 NONRIGID BASE																			
G2 RIGID BASE	61																		
H BITUMINOUS PENETRATION	64																		
H1 NONRIGID BASE																			
H2 RIGID BASE	62																		
I BITUMINOUS CONCRETE I1	63	64.55	7.80	6.12	6.71	14.44	14.09	15.39											
I2 ON P. C. CONCRETE	67	3.51	1.19	.18		1.17		.97											
I3 ON BITUMINOUS CONCRETE	66	16.51	1.37		4.91	5.28	1.38	3.57											
I4 ON OTHER TYPES THAN I2 AND I3	65	43.83	7.32	4.23	9.11	7.14	5.53	10.50											
J PORTLAND CEMENT CONCRETE	70	1.40		.33		.17		.90											
K BRICK	80																		
L BLOCK	90																		
TOTAL HARD SURFACED		170.99	21.93	15.37	28.70	41.21	24.60	39.08											
TOTAL MILEAGE		174.54	22.74	16.35	29.24	42.16	24.97	39.08											

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

SYSTEM MUNICIPAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 5

NC 701 SM

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD	MILEAGE TOTAL	COMPLETED AS OF													
		DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN							
NON SURFD															
A PRIMITIVE	00														
B UNIMPROVED	10				.22					.12					
C GRADED AND DRAINED	20				.02					.08					
D SOIL SURFACED	30				.03					.21					
E GRAVEL OR STONE	41				.02					.76					
—UNTREATED					.02					.76					
—UNTREATED					.03					.97					
TOTAL NON HARD SURFACED	9.81				.03					2.95					
F BITUMINOUS SURFACE	51				5.20					19.13					
F1 TOPSOIL OR SAND-CLAY	51				3.05					2.08					
F2 GRAVEL OR STONE	52				14.57					2.34					
F3 WATERBOUND MACADAM	54														
G MIXED BITUMINOUS	60				.45										
G1 NONRIGID BASE	60				.20										
G2 RIGID BASE	61														
H BITUMINOUS PENETRATION	64														
H1 NONRIGID BASE	64														
H2 RIGID BASE	62														
I BITUMINOUS CONCRETE I1	63				33.85					6.52					
I2 ON P. C. CONCRETE	67				2.59					2.04					
I3 ON BITUMINOUS CONCRETE	66														
I4 ON OTHER TYPES THAN I2 AND I3	65				4.91					.92					
J PORTLAND CEMENT CONCRETE	70				1.27					1.65					
K BRICK	80														
L BLOCK	90														
TOTAL HARD SURFACED	245.09	60.45	6.07	13.33	10.01	12.03	139.61	3.59							
TOTAL MILEAGE	254.90	65.32	6.10	13.47	10.28	13.00	142.56	4.17							

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

SYSTEM MUNICIPAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 6

NC 701 SM

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	BLADEN	COLUMBUS	CUMBERLAND	HARNETT	ROBESON								
NON SURF	A PRIMITIVE	00													
	B UNIMPROVED	10	1.24	.20	.09		.24								
	C GRADED AND DRAINED	20	1.01	1.68	.08		1.14								
	D SOIL SURFACED —UNTREATED	30	2.96	1.05	.25		.33								
	E GRAVEL OR STONE —UNTREATED	41													
TOTAL NON HARD SURFACED		10.27	5.21	2.93	.42		1.71								
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	19.47	8.63	.79	2.65	2.19	5.21							
	F1 TOPSOIL OR SAND-CLAY	52	2.80	.35	.91	.68	.10	.76							
	F2 GRAVEL OR STONE	54													
	F3 WATERBOUND MACADAM	54													
	G MIXED BITUMINOUS	60													
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61													
	H BITUMINOUS PENETRATION	64													
	H1 NONRIGID BASE	62													
	H2 RIGID BASE	63													
	I BITUMINOUS CONCRETE I1	67	80.59	5.20	12.38	32.31	8.64	22.06							
HIGH TYPE SURFACES	I2 ON P. C. CONCRETE	67	1.35			.11		1.24							
	I3 ON BITUMINOUS CONCRETE	66	9.82	.40	1.05	5.18	.63	2.56							
	I4 ON OTHER TYPES THAN I2 AND I3	65	56.29	10.83	9.99	6.81	8.08	20.58							
	J PORTLAND CEMENT CONCRETE	70	.86		.33	.08		.45							
K BRICK	80														
L BLOCK	90														
TOTAL HARD SURFACED		171.18	25.41	25.45	47.82	19.64	52.86								
TOTAL MILEAGE		181.45	30.62	28.38	48.24	19.64	54.57								

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1 19 79

DIVISION No. 7

TYPE OF ROAD		MILEAGE TOTAL	ALA-MANCE	CASHWELL	GUIL-FORD	ORANGE	ROCK-INGHAM				
NON SURFD	A PRIMITIVE	00									
	B UNIMPROVED	10			.19	.10					
	C GRADED AND DRAINED	20			.31	.10					
	D SOIL SURFACED —UNTREATED	30	.16		.32	.80					
	E GRAVEL OR STONE —UNTREATED	41	.64		2.01	.35	.87				
TOTAL NON HARD SURFACED		5.85	.80		2.83	1.35	.87				
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	14.81	.91	8.74	3.09	2.07				
	F1 TOPSOIL OR SAND-CLAY	52	43.27	9.33	25.42	3.30	5.22				
	F2 GRAVEL OR STONE	54									
	F3 WATERBOUND MACADAM	60									
	G MIXED BITUMINOUS	61									
	G1 NONRIGID BASE	64									
	G2 RIGID BASE	62									
	H BITUMINOUS PENETRATION	62	.78			.78					
	H1 NONRIGID BASE	63	141.91	31.41	69.35	12.68	28.47				
	H2 RIGID BASE	67	1.07		1.07						
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1	66	2.46		2.46						
	I2 ON P. C. CONCRETE	65	7.04		6.50		.54				
	I3 ON BITUMINOUS CONCRETE	70	6.23	.72	4.59	.60	.32				
	I4 ON OTHER TYPES THAN I2 AND I3	80									
	J PORTLAND CEMENT CONCRETE	80									
	K BRICK	90									
	L BLOCK										
	TOTAL HARD SURFACED		217.57	42.37		118.91	19.67	36.62			
	TOTAL MILEAGE		223.42	43.17		121.74	21.02	37.49			

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 8

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	COUNTY																			
			C-HATHAM	H-OKE	L-EE	M-MONTGOMERY	M-MOORE	R-RANDOLPH	R-RICHMOND	S-SCOTLAND												
NON SURFD	A PRIMITIVE	00																				
	B UNIMPROVED	10	.81							.20	.61											
	C GRADED AND DRAINED	20	.50	.35					.07	.05											.03	
	D SOIL SURFACED ---UNTREATED	30	7.59			.19	.04			2.20	3.74	1.06	.36									
	E GRAVEL OR STONE ---UNTREATED	41	2.62	.81		.19	.23	2.47	6.02	1.06	.39											
TOTAL NON HARD SURFACED			11.52	1.16		4.28	26.91	30.10	6.36	7.97												
LOW TYPE SURFACES	F BITUMINOUS SURFACE F1 TOPSOIL OR SAND-CLAY	51	97.74	4.76	2.26	17.10	4.28	26.91	30.10	6.36	7.97											
	F2 GRAVEL OR STONE	52	17.48	2.21	1.65	.30	.50	11.37	1.08	.37												
	F3 WATERBOUND MACADAM	54																				
	G MIXED BITUMINOUS	60																				
	G2 RIGID BASE	61																				
	H BITUMINOUS PENETRATION	64																				
HIGH TYPE SURFACES	H2 RIGID BASE	62	.26																			
	I BITUMINOUS CONCRETE I1	63	76.93	8.63	.82	19.68	4.33	8.62	24.04	3.63	7.18											
	I2 ON P. C. CONCRETE	67	.13							.03	.10											
	I3 ON BITUMINOUS CONCRETE	66	3.49	.26	.13	.03	.97	.18	.09	.86	.97											
	I4 ON OTHER TYPES THAN I2 AND I3	65	53.30	1.67	1.20	5.36	5.26	12.57	4.04	14.98	8.22											
	J PORTLAND CEMENT CONCRETE	70	1.02	.40						.42	.20											
	K BRICK	80																				
	L BLOCK	90																				
	TOTAL HARD SURFACED			250.52	17.93	4.41	43.82	15.14	46.78	70.26	27.47	24.71										
	TOTAL MILEAGE			262.04	19.09	4.41	44.01	15.37	49.25	76.28	28.53	25.10										

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 9

COMPLETED AS OF JANUARY 1, 19 79

NON SURF'D	TYPE OF ROAD	MILEAGE TOTAL	DAVID-SON	DAVIE	FORSYTH	ROHAN	STOKES													
A	PRIMITIVE	00																		
B	UNIMPROVED	10																		
C	GRADED AND DRAINED	20	.13		.50		.20													
D	SOIL SURFACED —UNTREATED	30	.38		1.00	.74	.34													
E	GRAYEL OR STONE —UNTREATED	41			1.04	.42														
	TOTAL NON HARD SURFACED		6.75		2.54	1.16	.54													
F	BITUMINOUS SURFACE TREATED	51	38.48	7.18	15.84	11.59	3.12													
	F1 TOPSOIL OR SAND-CLAY																			
	F2 GRAVEL OR STONE	52	17.00	1.06	9.00	5.93														
	F3 WATERBOUND MACADAM	54																		
G	MIXED BITUMINOUS	60																		
	G1 NONRIGID BASE																			
	G2 RIGID BASE	61																		
H	BITUMINOUS PENETRATION	64																		
	H1 NONRIGID BASE																			
	H2 RIGID BASE	62																		
I	BITUMINOUS CONCRETE I1	63	125.24	27.31	67.96	28.09	.30													
	I2 ON P. C. CONCRETE	67	2.74	.69	2.05															
	I3 ON BITUMINOUS CONCRETE	66	.87	.75		.12														
	I4 ON OTHER TYPES THAN I2 AND I3	65	5.47	.82	1.74	2.91														
J	PORTLAND CEMENT CONCRETE	70	9.65	.32	9.23	.10														
K	BRICK	80																		
L	BLOCK	90																		
	TOTAL HARD SURFACED		199.57	38.13	105.94	48.74	3.42													
	TOTAL MILEAGE		204.32	38.64	108.48	49.90	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 1979

TYPE OF ROAD	MILEAGE TOTAL	COMPLETED AS OF JANUARY 1 1979							
		ANSON	CABAR-RUS	NECK-LENBURG	STANLY	UNION			
NON SURF'D									
A PRIMITIVE	00								
B UNIMPROVED	10				.07				
C GRADED AND DRAINED	20		.20			.30			
D SOIL SURFACED	30								
—UNTREATED									
—UNTREATED	41	.31		.42	.10	1.74			
TOTAL NON HARD SURFACED		3.71	.20	.42	.17	2.61			
F BITUMINOUS SURFACE TREATED	51	24.67	3.39	1.70	5.04	4.25			
F1 TOPSOIL OR SAND-CLAY									
F2 GRAVEL OR STONE	52	26.35	1.30	6.86	8.94	7.10			
F3 WATERBOUND MACADAM	54	.91		.91					
G MIXED BITUMINOUS	60								
G1 NONRIGID BASE									
G2 RIGID BASE	61								
H BITUMINOUS PENETRATION	64								
H1 NONRIGID BASE									
H2 RIGID BASE	62								
HIGH TYPE SURFACES									
I BITUMINOUS CONCRETE	63	138.63	6.99	93.79	9.53	20.28			
I1 ON P. C. CONCRETE	67	2.85	.25	2.60					
I2 ON BITUMINOUS CONCRETE	66	1.15	.04	1.11					
I3 ON OTHER TYPES THAN I2 AND I3	65	7.65	1.29	.67		5.69			
J PORTLAND CEMENT CONCRETE	70	.96	.52		.24	.20			
K BRICK	80								
L BLOCK	90								
TOTAL HARD SURFACED		203.17	21.28	107.64	23.75	37.52			
TOTAL MILEAGE		206.88	21.59	108.06	23.92	40.13			

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

COMPLETED AS OF JANUARY 1 19 79

DIVISION No. 11

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	MATAUGA	WILKES	YADKIN
NON SURFD	A PRIMITIVE	00								
	B UNIMPROVED	10	.02			.11				
	C GRADED AND DRAINED	20			.12	.10		.60		
	D SOIL SURFACED —UNTREATED	30	.10	.34		.20		.22	.90	.20
	E GRAVEL OR STONE —UNTREATED	41	.12	.04	3.51	.47	.61	1.00	.47	.08
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		9.21	.38	3.63	.88	.61	1.82	1.37	.28
	F BITUMINOUS SURFACE	51	.30	.64	2.34	2.55	1.85	.03	2.65	
	F1 TOPSOIL OR SAND-CLAY	52	2.40	.82	3.74	4.31	4.64	3.54	3.41	4.95
	F2 GRAVEL OR STONE	54								
	F3 WATERBOUND MACADAM	60								
	G MIXED BITUMINOUS	61							.55	
	G2 RIGID BASE	64								
	H BITUMINOUS PENETRATION	62								
	H1 NONRIGID BASE	63								
	H2 RIGID BASE	67								
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1	38.83		1.15	4.14	4.64	11.90	6.42	4.59	5.99
	I2 ON P. C. CONCRETE	67								
	I3 ON BITUMINOUS CONCRETE	66							.07	
	I4 ON OTHER TYPES THAN I2 AND I3	65				6.61	1.31	.23		
	J PORTLAND CEMENT CONCRETE	70	2.91			1.50	.73		.10	.58
K BRICK	80									
L BLOCK	90									
TOTAL HARD SURFACED		88.68	2.70	1.97	8.52	19.60	21.13	12.04	8.75	14.17
TOTAL MILEAGE		97.89	2.94	2.35	12.15	20.28	21.74	13.86	10.12	14.65

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 12

COMPLETED AS OF JANUARY 1 19 79

TYPE OF ROAD		MILEAGE TOTAL	ALEX-ANDER	CATANBA	CLEVE-LAND	GASTON	TREDELL	LINCOLN				
NON SURFD	A PRIMITIVE	00										
	B UNIMPROVED	10		.27								
	C GRADED AND DRAINED	20		.03		.29	.20					
	D SOIL SURFACED —UNTREATED	30		.83	9.69	2.40	1.00					
	E GRAVEL OR STONE —UNTREATED	41		.51	.97	.47	1.23					
TOTAL NON HARD SURFACED		17.89		1.64	10.66	3.16	2.43					
LOW TYPE SURFACES	F BITUMINOUS SURFACE	51	.92	3.22	32.86	4.22	3.25	.99				
	F1 TOPSOIL OR SAND-CLAY	52	.48	7.49	7.82	11.44	8.73	.04				
	F2 GRAVEL OR STONE	53										
	F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	60										
HIGH TYPE SURFACES	G MIXED BITUMINOUS	61										
	H BITUMINOUS PENETRATION	64										
	I BITUMINOUS CONCRETE I1	63	1.19	34.53	22.86	46.78	18.34	4.24				
	I2 ON P. C. CONCRETE	67										
	I3 ON BITUMINOUS CONCRETE	66					.01					
I4 ON OTHER TYPES THAN I2 AND I3	65			1.75	.08							
J PORTLAND CEMENT CONCRETE	70		1.57	1.27	.75	.29	.06					
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED		215.71	2.59	46.81	66.96	63.40	30.62	5.33				
TOTAL MILEAGE		233.60	2.59	48.45	77.62	66.56	33.05	5.33				

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
 COUNTY DIVISION TOTALS
 DIVISION No. 13

COMPLETED AS OF JANUARY 1, 1979

TYPE OF ROAD		MILEAGE TOTAL	BUN-COMBE	BURKE	MADISON	MCDOWELL	MITCHELL	RUTHERFORD	YANCEY	
NON SURF	A PRIMITIVE	00								
	B UNIMPROVED	10	.20	.05	.03					
	C GRADED AND DRAINED	20	.05				.10			
	D SOIL SURFACED --UNTREATED	30		2.00			.05	1.88		
	E GRAVEL OR STONE --UNTREATED	41	9.13	1.98	1.81	.86	.55	2.98	.39	
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		13.49	2.23	3.86	.89	.55	.71	4.86	.39
	F BITUMINOUS SURFACE TREATED	51	14.77	.25	7.22		1.14	6.16		
	F1 TOPSOIL OR SAND-CLAY	52	30.97	6.81	7.63	6.01	1.17	1.68	7.13	.54
	F2 GRAVEL OR STONE	54								
	F3 WATERBOUND MACADAM	60								
	G MIXED BITUMINOUS	61								
	G1 NONRIGID BASE	64								
	G2 RIGID BASE	62								
	H BITUMINOUS PENETRATION	63	95.50	24.88	24.87	7.89	3.76	7.06	23.92	3.12
	I BITUMINOUS CONCRETE	67								
HIGH TYPE SURFACES	I1 ON P. C. CONCRETE	66	1.38							
	I2 ON BITUMINOUS CONCRETE	65	2.12	1.62	.50					
	I3 ON OTHER TYPES THAN I2 AND I3	70	1.03	.94		.02				
	J PORTLAND CEMENT CONCRETE	80								
	K BRICK	90								
L BLOCK										
TOTAL HARD SURFACED		145.77	35.88	40.22	13.92	6.14	8.74	37.21	3.66	
TOTAL MILEAGE		159.26	38.11	44.08	14.81	6.69	9.45	42.07	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 79

TYPE OF ROAD		MILEAGE TOTAL	CHERO-KEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SWAIN	TRANSYLVANIA
NON SURF'D	A PRIMITIVE	00										
	B UNIMPROVED	10										
	C GRADED AND DRAINED	20				.13	.10	.30				
	D SOIL SURFACED —UNTREATED	30	.22		.10			1.89				.03
	E GRAVEL OR STONE —UNTREATED	41	.48	.02	.16	.52	.18	6.15	2.18	1.48	1.00	.19
TOTAL NON HARD SURFACED		15.13	.70	.02	.26	.65	.28	8.34	2.18	1.48	1.00	.22
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	51	.15		.06	.23	.05	.53	.46	.83		
	F1 TOPSOIL OR SAND-CLAY	52	3.80	1.08	1.26	1.28	.95	3.05	3.57	.85	4.24	1.82
	F2 GRAVEL OR STONE	54										
	F3 WATERBOUND MACADAM	60										
	G MIXED BITUMINOUS	61										
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	64										
	I BITUMINOUS CONCRETE I1	63	3.97	1.14	1.90	12.11	5.11	2.80	3.00	3.12	2.95	4.67
	I2 ON P. C. CONCRETE	67	1.58			.13	.08	.37	.06	.94		
	I3 ON BITUMINOUS CONCRETE	66	3.31	.60		1.25	1.13	.20	.13			
	I4 ON OTHER TYPES THAN I2 AND I3	65	7.47	.38		2.30	.65	.54	1.02	1.50	.17	.91
J PORTLAND CEMENT CONCRETE	70	1.54	.40				.06	.30	.44	.34		
K BRICK	80											
L BLOCK	90											
TOTAL HARD SURFACED		78.88	9.30	2.22	3.22	17.30	7.97	7.35	8.61	7.81	7.70	7.40
TOTAL MILEAGE		94.01	10.00	2.24	3.48	17.95	8.25	15.69	10.79	9.29	8.70	7.62

JANUARY 1, 1979

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

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE	.10	8.75	21.21	1.51	3.13	2.40	2.25	1.32	1.70	42.37
ALEXANDER		.79	.34	.66	.22	.40	.13		.05	2.59
ALLEGHANY	.85	1.80	.05							2.70
ANSON	3.02	10.44	.97	.51	2.74	1.24	1.51	.15	.70	21.28
ASHE	.48	.84		.65						1.97
AVERY	4.55	3.08	.89							8.52
BEAUFORT	.94	1.39	1.27	.07	1.02	.73	.11	3.49	2.85	11.87
BERTIE	1.56	4.32	2.41			.68	.43		.04	9.44
BLADEN		9.99	12.01	.46	2.07	.40	.35		.13	25.41
BRUNSWICK		30.74	14.14	6.74	1.45	1.06	.08	.19		54.40
BUNCOMBE	8.64	6.51	4.07	1.26	7.67	4.01	1.41	.17	2.14	35.88
BURKE	1.31	15.02	10.34	.63	10.57	.42	1.23	.70		40.22
CABARRUS	1.30	3.93	1.33		3.15	.98	1.34		.95	12.98
CALDWELL	5.31	7.19	3.55	.47	1.32	.37	1.04		.15	19.40
CAMDEN										
CARTERET	2.92	4.42	3.73	.26	3.88	.51	.79	1.23	.21	17.95
CASWELL										
CATAWBA		12.47	7.00	3.19	10.05	6.95	2.86	1.00	3.29	46.81
CHATHAM	1.50	3.32	4.66	1.92	1.83	1.19	1.38	1.84	.29	17.93
CHEROKEE	2.65	3.11	2.25		.15	.81	.16		.17	9.30
CHOWAN		2.82	1.80		.24					4.86
CLAY	.53	.61	.70		.05		.27		.06	2.22
CLEVELAND	1.61	42.16	12.13	.30	3.42	2.08	3.02	1.41	.83	66.96
COLUMBUS	.11	16.53	4.36	.13	1.28	.62	.76	1.45	.21	25.45
CRAVEN	.02	8.52	8.44	.34	3.01	1.04	1.06	.17	3.02	25.62
CUMBERLAND	.17	14.08	4.73	2.37	5.69	.76	4.50	.65	14.87	47.82
CURRITUCK										
DARE	.72	5.82	1.02			.36				7.92
DAVIDSON	2.69	11.81	3.13	.15	4.17	4.98	5.53	1.80	3.87	38.13
DAVIE		.84	1.12		.56	.55			.27	3.34
DUPLIN		17.88	5.23	1.74	1.09	.36	.87	.56	.30	28.03
DURHAM	.50	13.68	19.59	3.10	3.78	8.36	4.50	2.76	4.18	60.45
EDGECOMBE	.55	6.41	2.73	.22	1.60	3.09	3.02	1.62	2.69	21.93
FORSYTH	.16	22.96	15.07	7.52	9.53	8.75	12.60	3.21	26.14	105.94
FRANKLIN	.37	2.48	1.03			1.31	.25	.63		6.07
GASTON	.51	14.32	8.00	7.35	12.71	4.98	2.95	.85	11.73	63.40
GATES						.09				.09
GRAHAM	.87	.76	1.10	.02	.14		.07	.11	.15	3.22
GRANVILLE	.17	4.15	6.89		.70	.35	.77		.30	13.33
GREENE		2.31	.63		.37	1.29	.27	.34		5.21
GUILFORD	2.20	34.79	21.51	3.33	7.65	9.56	5.42	1.73	32.72	118.91
HALIFAX	1.55	4.58	2.11	.74	.93	.58	1.69		3.19	15.37
HARNETT		7.95	8.06		1.79		.48	.33	1.03	19.64
HAYWOOD	5.32	2.63	.76	1.86	3.01	2.48	.17	.44	.63	17.30
HENDERSON	2.05	1.19	1.50		1.12	1.29	.50		.32	7.97
HERTFORD	1.56	3.72	3.36	.32	.15	2.07	1.42		.64	13.24
HOKE		.98	.95	.42	1.74		.25	.07		4.41
HYDE										
IREDELL		9.64	4.12	4.02	2.83	5.85	1.87	1.14	1.15	30.62
JACKSON	3.91	1.99	.32	.07	1.06					7.35

JANUARY 1, 1979

STATE SECONDARY HIGHWAY SYSTEM

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

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON		12.74	5.87	.75	2.65	3.15	3.09	.30	.15	28.70
JONES	.52	.83	.17		.06					1.58
LEE	1.37	13.20	12.83	2.16	4.14	1.34	1.61	1.98	5.19	43.82
LENOIR	.84	3.42	2.59	.88	1.72	2.31	1.87	2.15	2.41	18.19
LINCOLN		1.55	1.03	.45	.26	.89	.10	.44	.61	5.33
MACON	2.72	2.01	3.60		.10	.08		.06	.04	8.61
MADISON	7.19	3.37	2.53	.29	.40		.08	.06		13.92
MARTIN	.93	4.56	4.13	.78	.39	.62	.96	.31		12.68
MCDOWELL	.15	3.06	.61		.46	.61	.30		.95	6.14
MECKLENBURG	5.60	22.34	6.59	8.44	13.60	3.05	8.67	13.72	25.63	107.64
MITCHELL	.11	1.80	3.44	1.77	.83	.42	.37			8.74
MONTGOMERY	1.49	5.34	1.83	.96	3.34		1.61	.52	.05	15.14
MOORE	.79	22.07	11.97	1.89	2.58	3.30	1.92	1.08	1.18	46.78
NASH	.90	16.66	14.70	.32	2.79	1.34	2.10	.35	2.05	41.21
NEW HANOVER	.12	4.47	2.07	1.54	6.71	2.74	6.25	1.63	5.27	30.80
NORTHAMPTON	1.54	5.80	2.50	.32		.60				10.76
ONSLOW	1.42	2.88	2.42	.49	2.51	2.76	1.28	.96	6.87	21.59
ORANGE		7.25	8.64	.50	1.32	.64	.62	.10		19.67
PAMLIC	2.74	1.66	4.74		.10	.12	.31			9.67
PASQUOTANK	.02	1.61	.13	.48	.51	.28	1.11		.11	4.25
PENDER		12.50	3.80	.82		.47	.12		.67	18.38
PERQUIMANS	.05	1.53	.46		.80	.84	.17			3.85
PERSON	.47	.80	2.82	.37	1.32	2.74	1.01	.33	.15	10.01
PITT	1.41	6.71	6.84	1.78	1.93	2.97	2.64	1.28	4.16	29.72
PICK	2.09	3.06	.91		1.48	.06	.13	.08		7.81
RANDOLPH	14.86	24.89	16.93	1.22	3.44	3.10	2.45	1.46	1.91	70.26
RICHMOND	3.57	11.23	2.29	1.84	1.53	4.85	1.61		.55	27.47
ROBESON	2.10	19.72	9.49	2.13	1.75	6.31	3.73	2.41	5.22	52.86
ROCKINGHAM	1.56	4.18	8.39	4.09	8.01	.57	6.72	.78	2.32	36.62
ROWAN	5.87	14.79	6.32	1.26	9.20	7.47	2.10	.09	1.64	48.74
RUTHERFORD	5.51	15.04	9.58	2.30	1.41	1.74		.27	1.36	37.21
SAMPSON		15.90	5.19	1.08	2.75	.38	5.81	.80	1.50	33.41
SCOTLAND	.40	6.40	6.82	1.53	2.28	.75	2.82	2.80	.91	24.71
STANLY	4.18	8.42	.12		2.21	1.75	6.06	.40	.61	23.75
STOKES		1.34	2.08							3.42
SURRY	2.34	3.41	5.45	3.26	1.95	.68	2.05	.93	1.06	21.13
SWAIN	5.22	.96	.17	.29	.23	.10	.15	.08	.50	7.70
TRANSYLVANIA	2.21	1.33	2.20		.63	.54		.17	.32	7.40
TYRRELL		.31	.05	.32			.10			.78
UNION	3.29	16.88	6.72	.17	4.12	.86	4.25	.44	.79	37.52
VANCE	.21	3.62	1.86	.07	.94	2.61	1.40	.30	1.02	12.03
WAKE	.11	27.92	29.08	5.41	10.69	5.72	18.51	10.56	31.61	139.61
WARREN	1.11	.94	.08		.63	.64	.19			3.59
WASHINGTON	.37	2.24	1.79	1.00	4.57	.62			.45	11.04
WATAUGA	5.11	2.69	2.08	.40	.62		.07		1.07	12.04
WAYNE		11.21	6.19	.65	.91	2.65	1.35	.08	1.56	24.60
WILKES	2.04	2.29	1.46	1.87	.43	.08	.22	.36		8.75
WILSON	.92	7.19	6.67	.56	4.80	7.48	7.32	1.03	3.01	39.08
YADKIN	1.45	7.98	2.18		1.11	.98	.07	.40		14.17
YANCEY	1.52	.31	.82		.49	.36			.16	3.66
TOTAL	157.12	756.13	471.84	106.87	232.57	164.52	170.61	78.07	234.63	2372.36

**NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**NORTH CAROLINA
STATE STREET AID ALLOCATIONS
TO MUNICIPALITIES**

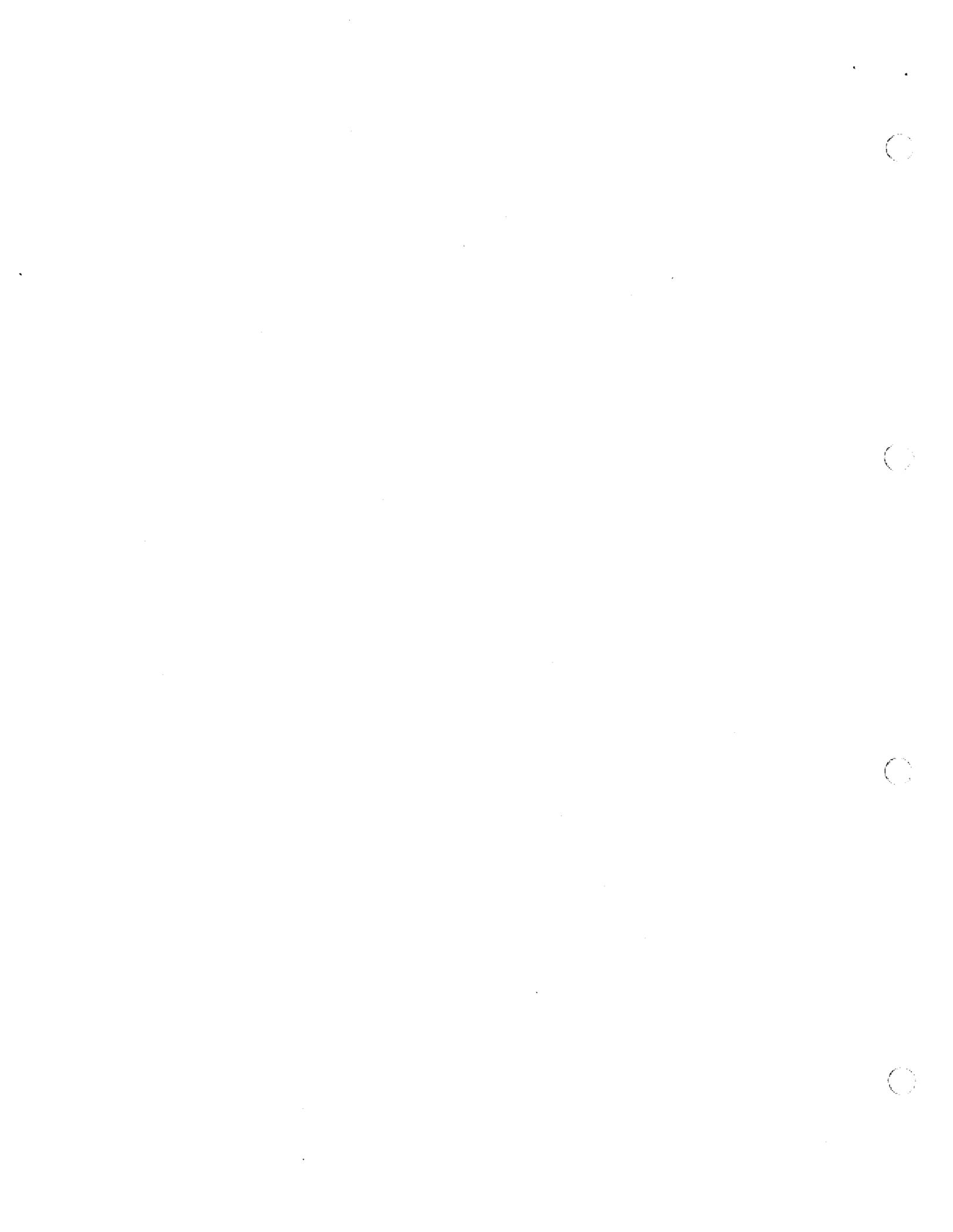
**GENERAL STATUTES 136-41.1 TO 136-41.3
THE POWELL BILL**



JULY 1, 1979

**PLANNING AND RESEARCH
DIVISION OF HIGHWAYS**





NORTH CAROLINA
STATE STREET AID ALLOCATIONS
TO MUNICIPALITIES

as of July 1, 1979

From the
North Carolina State Highway Fund
Under
General Statutes 136-41.1 to 136-41.3
(The Powell Bill)

Prepared by
Planning and Research Branch
Division of Highways
North Carolina Department of Transportation

September 1979



PREFACE

Annually as of July 1, State Street Aid allocations are made to incorporated cities and towns which establish their eligibility and qualify as provided by G.S. 136-41.1 through 136-41.3. The statute also provides that funds be disbursed to the qualified municipalities on or before October 1, thereby allowing sufficient time for verification of information used to determine the proper allocations and preparation of checks. The Law requires that a sum equal to the amount produced by one cent tax of the regular eight cents per gallon State motor fuel tax during the preceding fiscal year be allocated to the active and qualifying municipalities. The allocations are to be used for the maintenance, construction, and reconstruction of local city streets.

Of the total amount to be allocated, seventy-five percent is proportioned among the municipalities on the basis of relative population and twenty-five percent on the basis of relative non-State System local street mileage. Each municipality furnishes its own certified local street mileage and the populations are the most recent annual estimate of population as certified by the Secretary of the North Carolina Department of Administration.

Each municipality establishes its eligibility annually by submitting a Certified Statement concerning its municipal election, ad valorem tax, and other sources of income. There are some legally incorporated municipalities which do not perform those municipal functions necessary to qualify for an allocation under the Law.



The first State Street Aid allocation was paid in 1951 at a rate of one-half cent per gallon of the motor fuel tax, and was continued annually at this rate through 1971. Since 1972 under the amended Law, the total allocation has been the amount produced by one cent per gallon, or double the previous rate. The amount of each allocation and the number of participating municipalities by years are as follows:

<u>YEAR</u>	<u>ALLOCATION*</u>	<u>NUMBER OF MUN.</u>	<u>YEAR</u>	<u>ALLOCATION*</u>	<u>NUMBER OF MUN.</u>
1951	\$4,543,096.20	386	1966	\$ 9,325,192.43	423
1952	4,948,842.30	388	1967	9,959,054.78	424
1953	5,244,203.40	394	1968	10,416,425.02	425
1954	5,391,717.41	396	1969	11,232,098.33	427
1955	5,711,978.98	399	1970	11,909,265.52	428
1956	6,219,336.82	400	1971	12,523,711.14	428
1957	6,477,032.18	405	1972	27,031,936.20	429
1958	6,477,457.37	407	1973	29,295,989.31	433
1959	6,768,363.70	409	1974	29,574,960.99	439
1960	7,018,901.72	411	1975	29,366,485.96	440
1961	7,356,135.97	415	1976	30,747,711.77	447
1962	7,640,707.92	416	1977	32,017,463.37	452
1963	8,078,232.00	419	1978	33,506,577.36	453
1964	8,324,555.39	420	1979	34,649,907.89	457
1965	8,776,008.98	422			
			TOTAL	\$410,533,350.41	

*1951-1971 at rate of 1/2¢ per gallon. Beginning 1972 at rate of 1¢ per gallon.

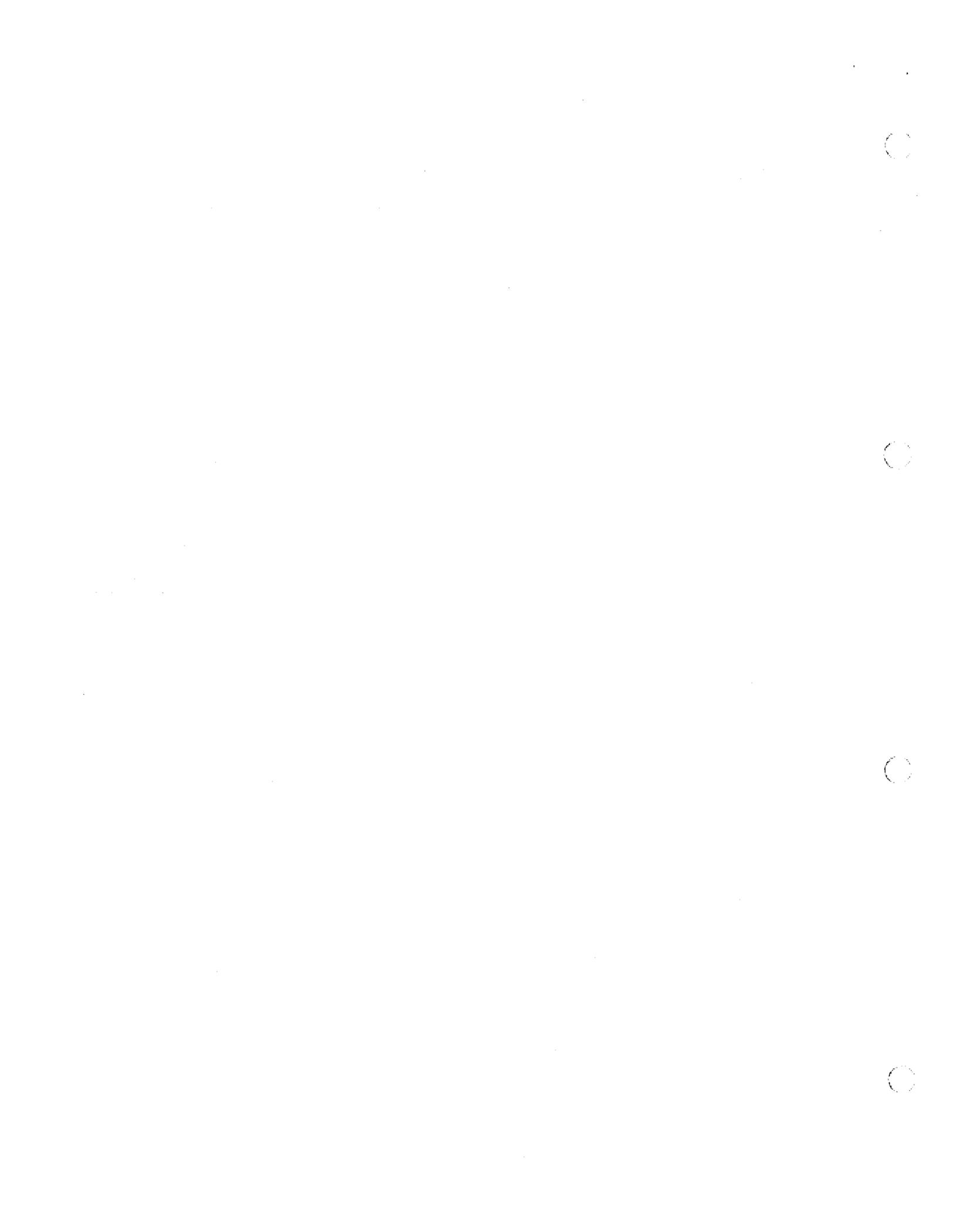


The 1979 allocation and its rates of distribution per capita and per mile to the individual cities and towns were computed as follows:

Net Revenue Fiscal 1978-79 (Gross 8¢ motor fuel tax less refunds)	\$277,503,359.05
Less penalties and interest on 8¢ tax	<u>176,825.00</u>
Adjusted net 8¢ motor fuel tax	\$277,326,534.05

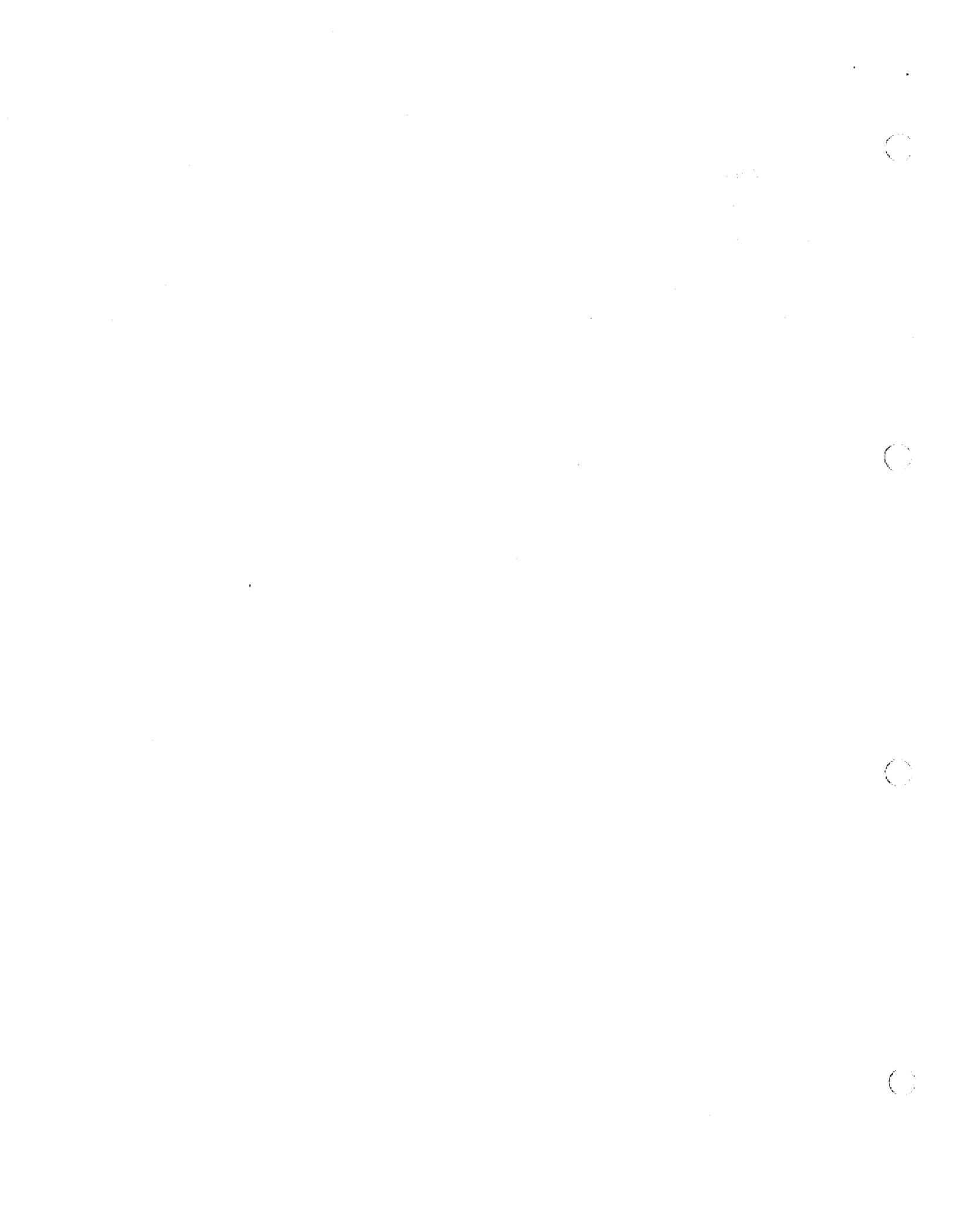
One cent per gallon or 1/8 of the above figure	\$ 34,665,816.76
Less 1% temporarily withheld	<u>346,658.17</u>
	\$ 34,319,158.59
Plus 1% temporarily withheld last year (1978)	335,184.14
Less late allocation to Navassa	<u>4,434.84</u>
Amount of 1979 funds to be allocated	\$ 34,649,907.89

Seventy-five percent of the above funds to be allocated or \$25,987,430.92 was divided among all qualified municipalities on the basis of relative 1978 estimated population. The \$25,987,430.92 was divided by 2,631,520 (i.e., the population of all eligible and qualified municipalities as estimated by the North Carolina Department of Administration) to produce a per capita rate of \$9.8754.



Twenty-five percent of the above funds to be allocated, or \$8,662,476.97 was divided among all qualified municipalities on the basis of relative mileage of non-State System or local streets complying with the Act. The \$8,662,476.97 was divided by 11,954.73 miles (i.e., the total length of all eligible streets as furnished by the municipalities) to produce a per mile rate of \$724.6067.

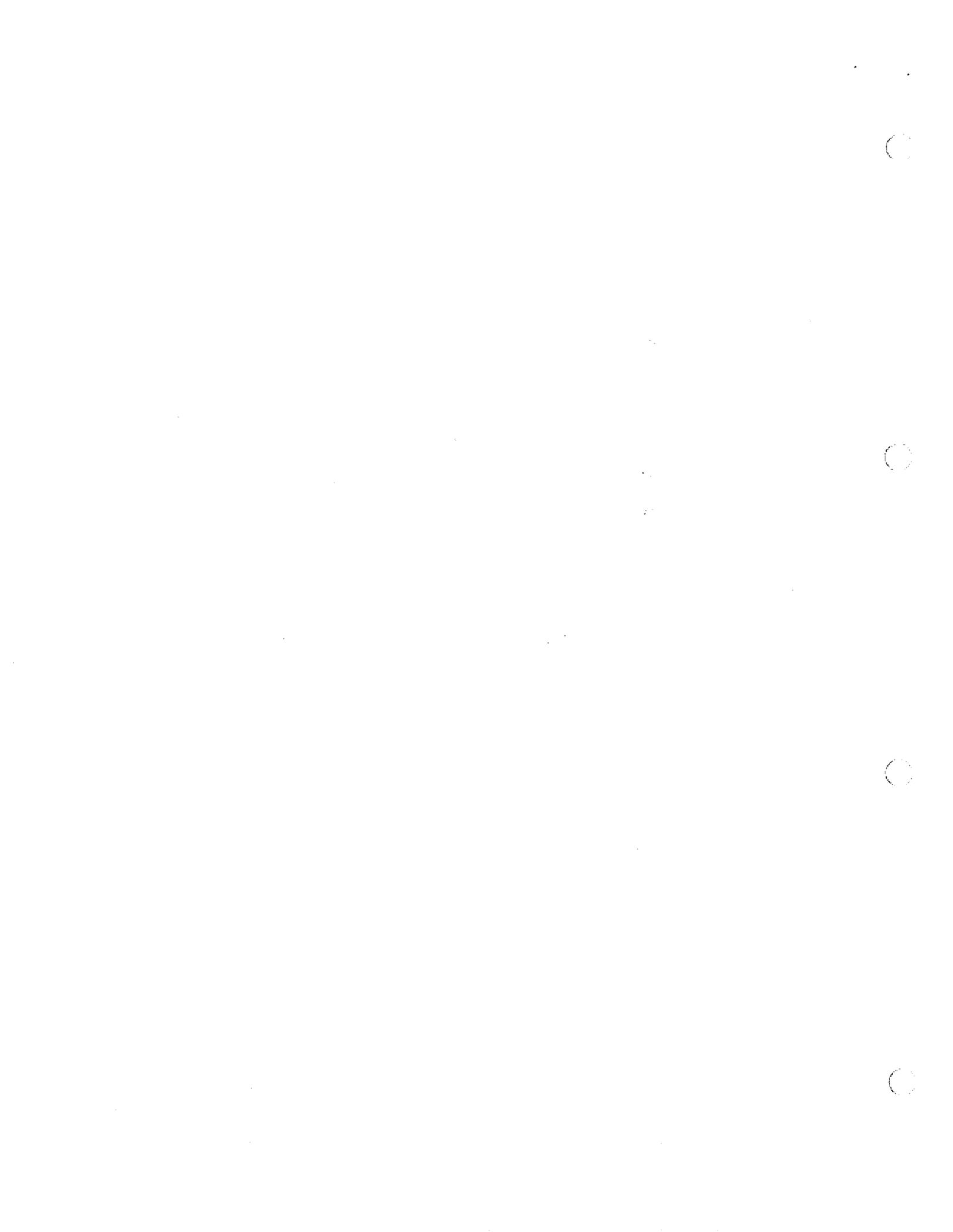
The 1979 allocations for the individual cities and towns are shown on the following pages.



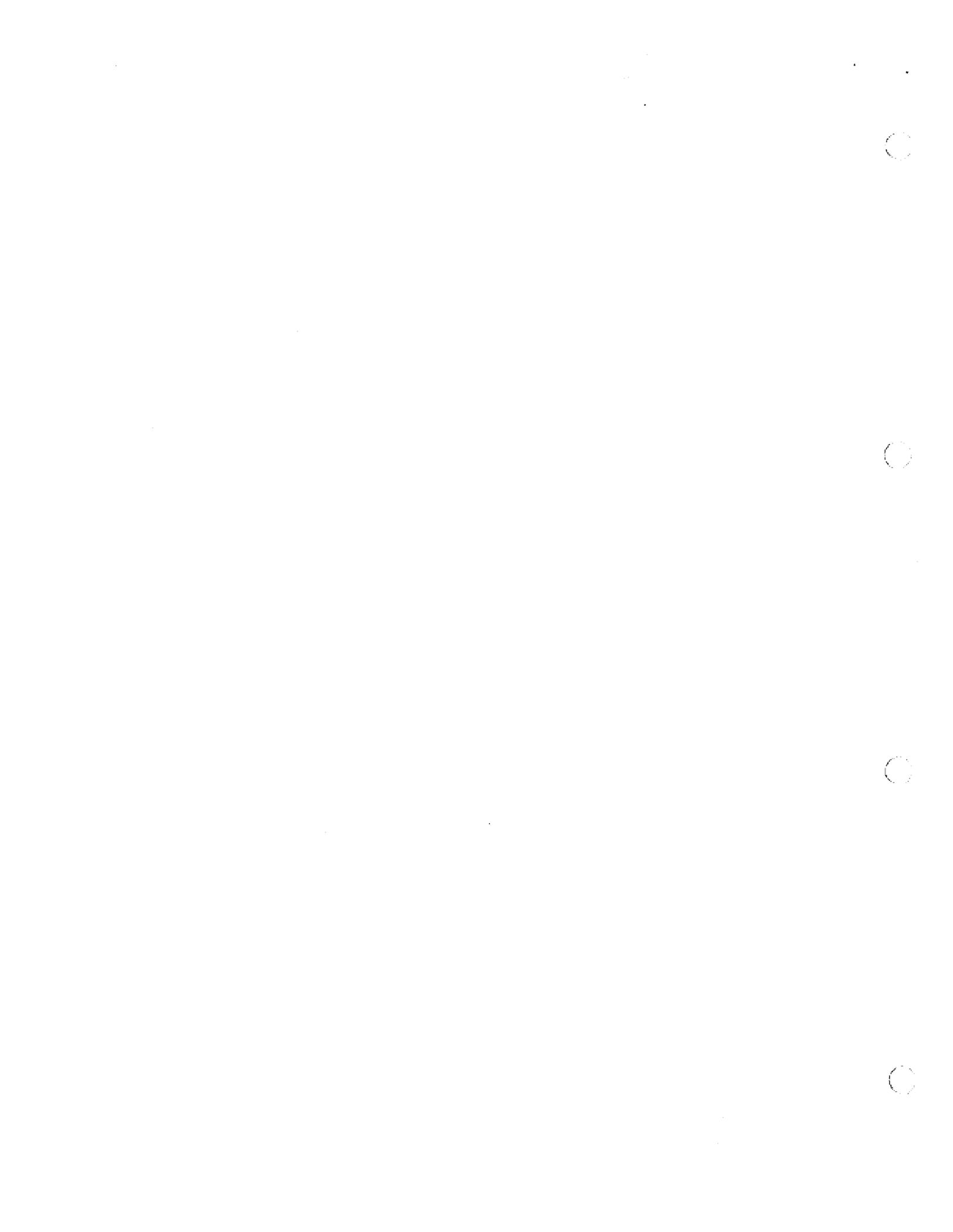
(1) City or Town	(2) County	(3) Div.	(4) 1978 Estimated Pop.	(5) Population Increment (3/4¢)	(6) Certif. Non-Sys. Miles	(7) Mileage Increment (1/4¢)	(8) Total Allocation (1¢)
Aberdeen	Moore	8	2,460	24,293.59	17.05	\$ 12,354.55	\$ 36,648.14
Ahoskie	Hertford	1	5,530	54,611.21	32.90	23,839.56	78,450.77
Albemarle	Stanly	10	12,590	124,331.85	73.67	53,381.77	177,713.62
Alexander Mills	Rutherford	13	1,080	10,665.48	5.37	3,891.14	14,556.62
Andrews	Cherokee	14	1,500	14,813.17	11.77	8,528.62	23,341.79
Angier	Harnett	6	1,760	17,380.78	11.84	8,579.34	25,960.12
Ansonville	Anson	10	790	7,801.60	7.90	5,724.39	13,525.99
Apex	Wake	5	3,270	32,292.71	17.24	12,492.22	44,784.93
Archdale	Randolph	8	6,100	60,240.21	26.10	18,912.23	79,152.44
Arlington	Yadkin	11	810	7,999.11	6.07	4,398.36	12,397.47
Asheboro	Randolph	8	16,750	165,413.70	65.27	47,295.08	212,708.78
Asheville	Buncombe	13	60,860	601,019.58	347.02	251,453.00	852,472.58
Askewville	Bertie	1	270	2,666.37	1.55	1,123.14	3,789.51
Atkinson	Pender	3	370	3,653.92	3.94	2,854.95	6,508.87
Atlantic Beach	Carteret	2	1,040	10,270.46	13.22	9,579.30	19,849.76
Aulander	Bertie	1	1,200	11,850.53	6.39	4,630.24	16,480.77
Aurora	Beaufort	2	710	7,011.57	7.27	5,267.89	12,279.46
Autryville	Sampson	3	240	2,370.11	3.92	2,840.46	5,210.57
Ayden	Pitt	2	4,220	41,674.38	26.04	18,868.76	60,543.14
Bailey	Nash	4	790	7,801.60	5.38	3,898.38	11,699.98
Bakersville	Mitchell	13	440	4,345.20	3.55	2,572.35	6,917.55
Banner Elk	Avery	11	1,140	11,258.01	6.78	4,912.83	16,170.84
Bath	Beaufort	2	230	2,271.35	1.73	1,253.57	3,524.92
Battleboro	Edgecombe-Nash	4	710	7,011.57	4.05	2,934.66	9,946.23
Bayboro	Pamlico	2	930	9,184.16	4.66	3,376.67	12,560.83



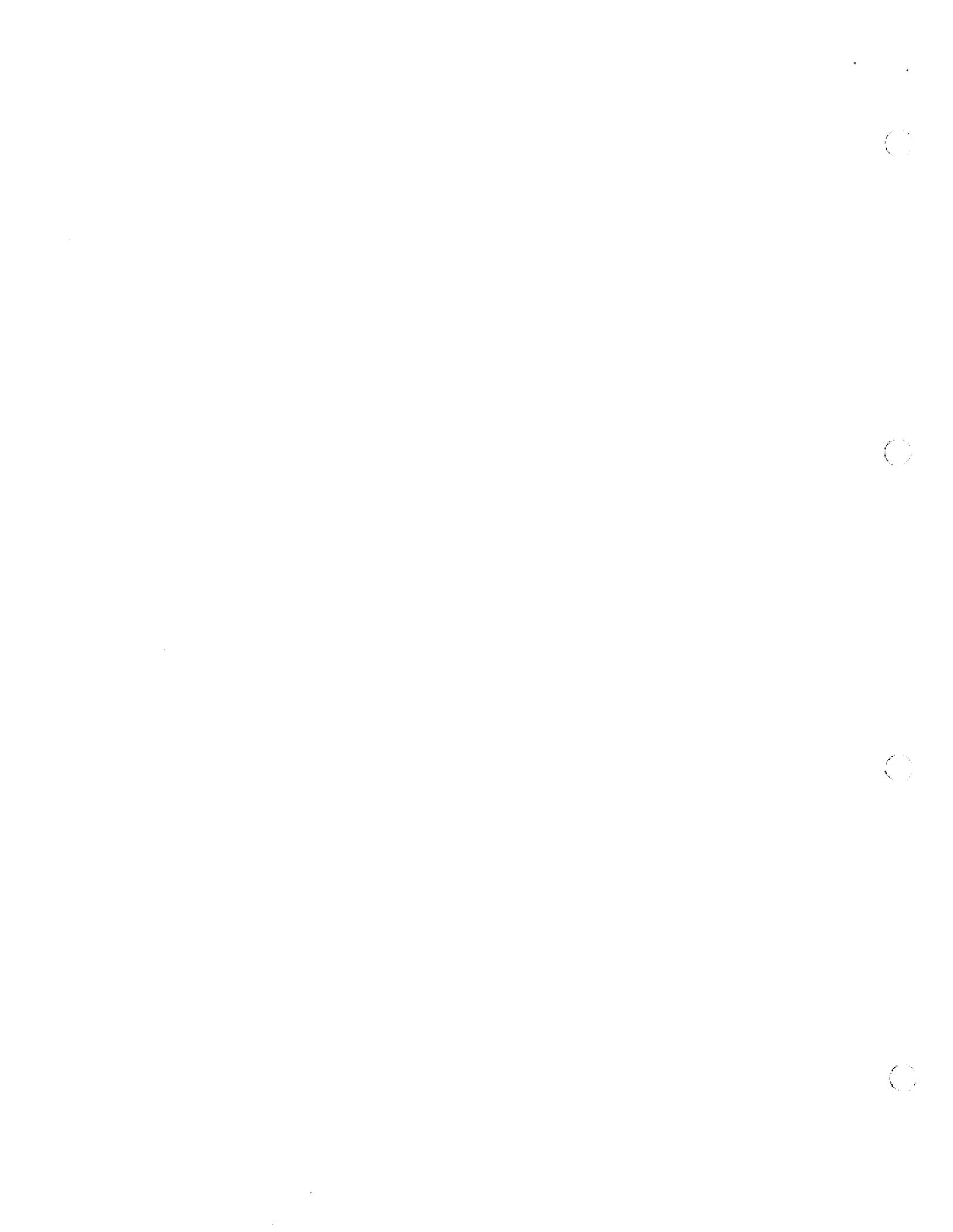
(1) City or Town	(2) County	(3) Div.	(4) 1978 Estimated Pop.	(5) Population Increment (3/4¢)	(6) Certif. Non-Sys. Miles	(7) Mileage Increment (1/4¢)	(8) Total Allocation (1¢)
Bear Grass	Martin	1	110	\$ 1,086.30	\$ 20.91	\$ 659.39	1,745.69
Beaufort	Carteret	2	3,710	36,637.90	15.18	10,999.53	47,637.43
Belhaven	Beaufort	2	2,390	23,602.31	16.66	12,071.95	35,674.26
Belmont	Gaston	12	5,300	52,339.86	22.01	15,948.59	68,288.45
Benson	Johnston	4	3,050	30,120.11	19.68	14,260.26	44,380.37
Bessemer City	Gaston	12	5,330	52,636.12	31.86	23,085.97	75,722.09
Bethel	Pitt	2	1,950	19,257.12	10.65	7,717.06	26,974.18
Beulaville	Duplin	3	1,300	12,838.08	9.90	7,173.61	20,011.69
Biltmore Forest	Buncombe	13	1,420	14,023.13	17.19	12,455.99	26,479.12
Biscoe	Montgomery	8	1,300	12,838.08	9.57	6,934.48	19,772.56
Black Creek	Wilson	4	550	5,431.49	2.45	1,775.29	7,206.78
Black Mountain	Buncombe	13	4,280	42,266.90	26.56	19,245.55	61,512.45
Bladenboro	Bladen	6	2,100	20,738.43	13.02	9,434.38	30,172.81
Blowing Rock	Caldwell-Watauga	11	1,070	10,566.73	16.61	12,035.72	22,602.45
Boiling Spring	Lakes Brunswick	3	910	8,986.66	109.19	79,119.80	88,106.46
Boiling Springs	Cleveland	12	2,520	24,886.12	7.97	5,775.11	30,661.23
Bolivia	Brunswick	3	220	2,172.60	1.28	927.50	3,100.10
Bolton	Columbus	6	580	5,727.76	6.63	4,804.14	10,531.90
Boone	Watauga	11	11,480	113,370.11	36.96	26,781.46	140,151.57
Boonville	Yadkin	11	780	7,702.85	7.63	5,528.75	13,231.60
Bostic	Rutherford	13	370	3,653.91	3.05	2,210.05	5,863.96
Brevard	Transylvania	14	6,000	59,252.67	21.83	15,818.16	75,070.83
Bridgeton	Craven	2	500	4,937.72	3.45	2,499.89	7,437.61
Broadway	Lee	8	950	9,381.67	6.56	4,753.42	14,135.09
Brookford	Catawba	12	630	6,221.53	3.26	2,362.22	8,583.75



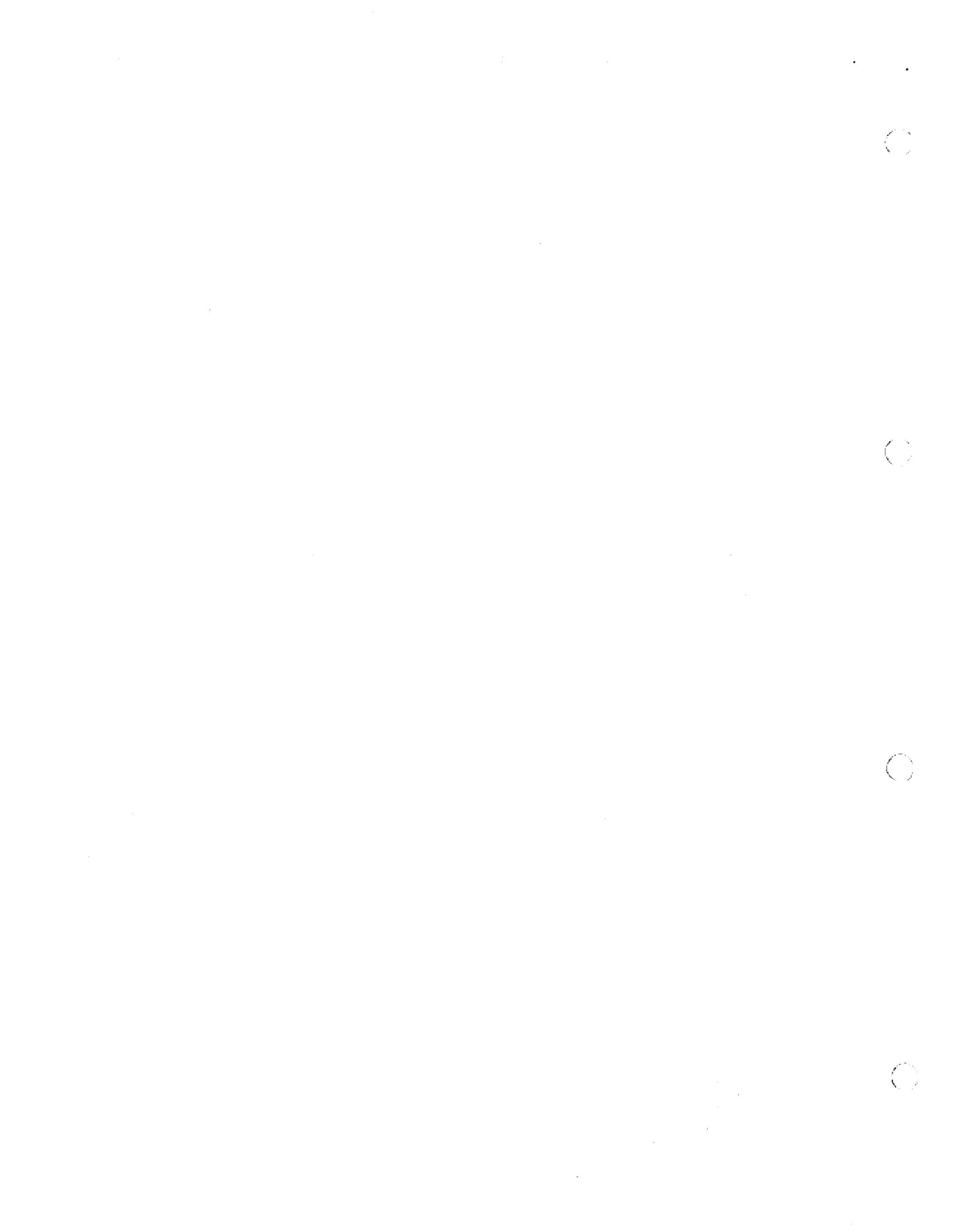
(1) City or Town	(2) County	(3) Div.	(4) 1978 Estimated Pop.	(5) Population Increment (3/4¢)	(6) Certif. Non-Sys. Miles	(7) Mileage Increment (1/4¢)	(8) Total Allocation (1¢)
Brunswick	Columbus	6	250	\$ 2,468.86	0.75	\$ 543.45	\$ 3,012.31
Bryson City	Swain	14	1,550	15,306.94	9.31	6,746.09	22,053.03
Bunn	Franklin	5	420	4,147.69	2.95	2,137.59	6,285.28
Burgaw	Pender	3	2,100	20,738.43	13.90	10,072.03	30,810.46
Burlington	Alamance	7	37,690	372,205.52	175.73	127,335.13	499,540.65
Burnsville	Yancey	13	1,530	15,109.43	10.24	7,419.97	22,529.40
Calabash	Brunswick	3	200	1,975.09	0.91	659.39	2,634.48
Calypso	Duplin	3	440	4,345.20	6.15	4,456.33	8,801.53
Cameron	Moore	8	210	2,073.84	2.29	1,659.35	3,733.19
Candor	Montgomery	8	800	7,900.36	7.85	5,688.16	13,588.52
Canton	Haywood	14	5,100	50,364.77	26.57	19,252.80	69,617.57
Cape Carterett	Carteret	2	1,230	12,146.80	15.49	11,224.16	23,370.96
Carolina Beach	New Hanover	3	2,100	20,738.43	23.78	17,231.15	37,969.58
Carrboro	Orange	7	9,220	91,051.60	18.00	13,042.92	104,094.52
Carthage	Moore	8	1,090	10,764.23	9.03	6,543.20	17,307.43
Cary	Wake	5	20,150	198,990.22	81.66	59,171.38	258,161.60
Castalia	Nash	4	290	2,863.88	2.07	1,499.94	4,363.82
Caswell Beach	Brunswick	3	70	691.28	0.21	152.17	843.45
Catawba	Catawba	12	600	5,925.27	4.01	2,905.67	8,830.94
Cerro Gordo	Columbus	6	360	3,555.16	0.87	630.41	4,185.57
Chadburn	Columbus	6	2,390	23,602.31	15.19	11,006.77	34,609.08
Chapel Hill	Durham-Orange	7	34,820	343,862.99	80.36	58,229.39	402,092.38
Charlotte	Mecklenburg	10	338,250	3,340,369.26	<u>1,124.37</u>	814,725.99	4,155,095.25
Cherryville	Gaston	12	5,450	53,821.18	34.22	24,796.04	78,617.22
China Grove	Rowan	9	2,200	21,725.98	11.73	8,499.64	30,225.62



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Chocowinity	Beaufort	2	620	6,122.78	3.20	2,318.74	8,441.52
Claremont	Catawba	12	900	8,887.90	6.34	4,594.01	13,481.91
Clarkton	Bladen	6	750	7,406.58	10.04	7,275.05	14,681.63
Clayton	Johnston	4	4,260	42,069.40	22.82	16,535.52	58,604.92
Cleveland	Rowan	9	620	6,122.78	4.89	3,543.33	9,666.11
Clinton	Sampson	3	8,790	86,805.16	46.44	33,650.73	120,455.89
Clyde	Haywood	14	1,110	10,961.74	5.92	4,289.67	15,251.41
Coats	Harnett	6	1,500	14,813.17	12.14	8,796.73	23,609.90
Colerain	Bertie	1	410	4,048.93	0.34	246.37	4,295.30
Columbia	Tyrrell	1	950	9,381.67	3.96	2,869.44	12,251.11
Columbus	Polk	14	840	8,295.37	6.94	5,028.77	13,324.14
Concord	Cabarrus	10	19,210	189,707.30	83.59	60,569.87	250,277.17
Conetoe	Edgecombe	4	170	1,678.83	2.27	1,644.86	3,323.69
Conover	Catawba	12	4,750	46,908.36	24.14	17,492.00	64,400.36
Conway	Northampton	1	770	7,604.09	4.14	2,999.87	10,603.96
Cornelius	Mecklenburg	10	1,240	12,245.55	9.36	6,782.32	19,027.87
Cove City	Craven	2	500	4,937.72	2.42	1,753.55	6,691.27
Cramerton	Gaston	12	1,730	17,084.52	8.43	6,108.43	23,192.95
Creedmoor	Granville	5	1,670	16,491.99	8.11	5,876.56	22,368.55
Creswell	Washington	1	370	3,653.92	1.84	1,333.28	4,987.20
Crossnore	Avery	11	280	2,765.13	2.50	1,811.52	4,576.65
Dallas	Gaston	12	4,340	42,859.43	16.82	12,187.88	55,047.31
Danbury	Stokes	9	130	1,283.81	2.90	2,101.36	3,385.17
Davidson	Mecklenburg	10	3,070	30,317.62	11.82	8,564.85	38,882.47
Denton	Davidson	9	1,150	11,356.76	10.55	7,644.60	19,001.36

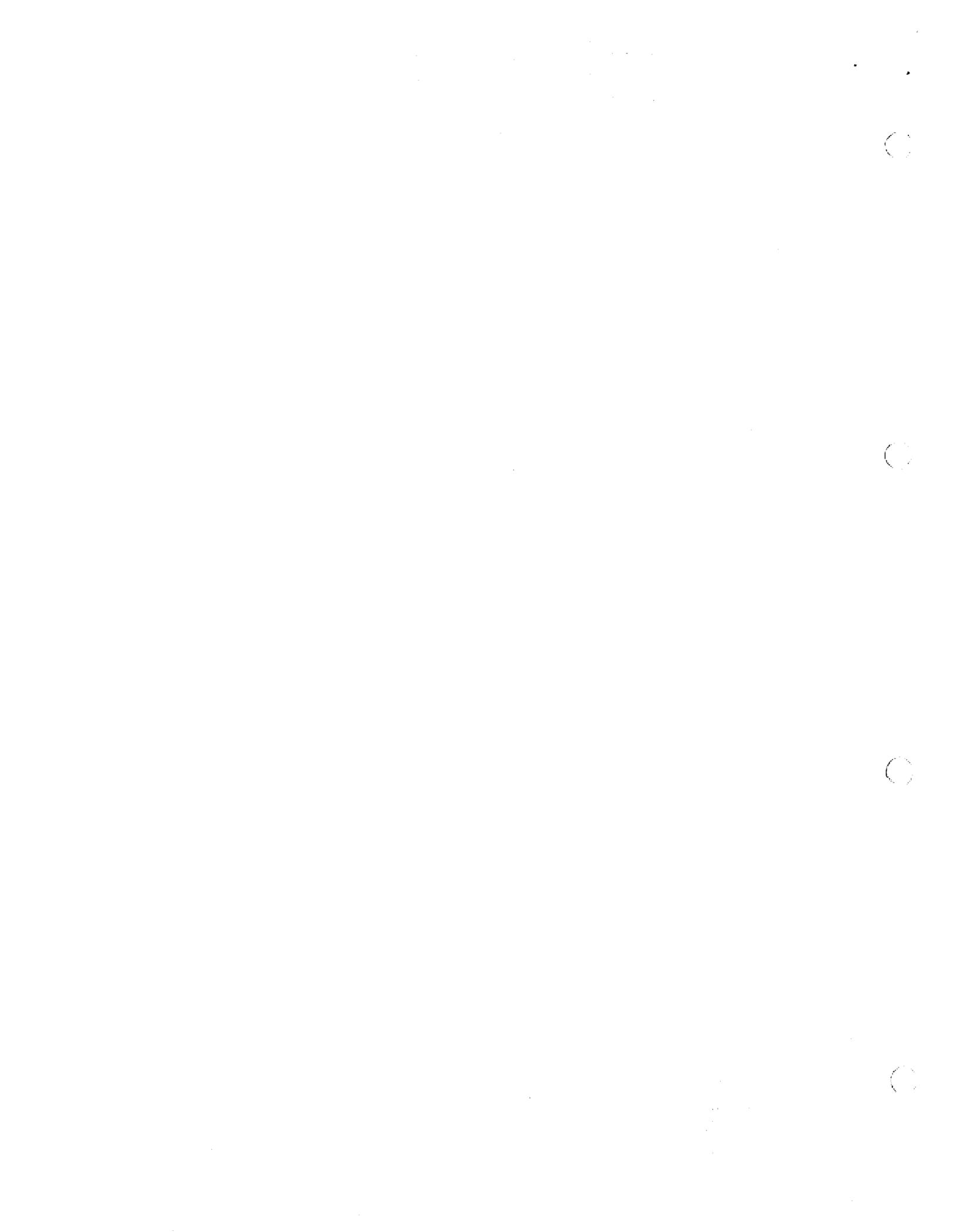


(1) City or Town	(2) County	(3) Div.	(4) 1978 Estimated Pop.	(5) Population Increment (3/4¢)	(6) Certif. Non-Sys. Miles	(7) Mileage Increment (1/4¢)	(8) Total Allocation (1¢)
Dillsboro	Jackson	14	190	1,876.33	0.77	557.95	2,434.28
Dobson	Surry	11	1,130	11,159.25	7.78	5,637.44	16,796.69
Dover	Craven	2	600	5,925.27	2.51	1,818.76	7,744.03
Drexel	Burke	13	1,680	16,590.75	10.37	7,514.17	24,104.92
Dublin	Bladen	6	320	3,160.14	3.19	2,311.49	5,471.63
Dunn	Harnett	6	9,880	97,569.40	54.35	39,382.37	136,951.77
Durham	Durham	5	107,190	1,058,548.94	326.69	236,721.75	1,295,270.69
East Arcadia	Bladen	6	600	5,925.27	0.48	347.81	6,273.08
East Bend	Yadkin	11	570	5,629.00	5.40	3,912.88	9,541.88
East Laurinburg	Scotland	8	420	4,147.69	2.67	1,934.70	6,082.39
East Spencer	Rowan	9	2,260	22,318.51	13.37	9,687.99	32,006.50
Eden	Rockingham	7	16,200	159,982.21	97.17	70,410.03	230,392.24
Edenton	Chowan	1	5,320	52,537.37	22.54	16,332.63	68,870.00
Elizabeth City	Pasquotank	1	14,950	147,637.90	49.94	36,186.86	183,824.76
Elizabethtown	Bladen	6	3,910	38,612.99	15.08	10,927.07	49,540.06
Elkin	Surry-Wilkes	11	3,120	30,811.39	22.12	16,028.30	46,839.69
Elk Park	Avery	11	540	5,332.74	3.39	2,456.42	7,789.16
Ellenboro	Rutherford	13	570	5,629.00	6.57	4,760.67	10,389.67
Ellerbe	Richmond	8	1,020	10,072.95	11.39	8,253.27	18,326.22
Elm City	Wilson	4	1,650	16,294.48	7.10	5,144.71	21,439.19
Flon College	Alamance	7	2,420	23,898.58	6.31	4,572.27	28,470.85
Emerald Isle	Carteret	2	620	6,122.78	34.83	25,238.05	31,360.83
Enfield	Halifax	4	3,470	34,267.79	16.49	11,948.76	46,216.55
Erwin	Harnett	6	3,070	30,317.62	16.70	12,100.93	42,418.55
Eureka	Wayne	4	330	3,258.90	1.64	1,188.35	4,447.25

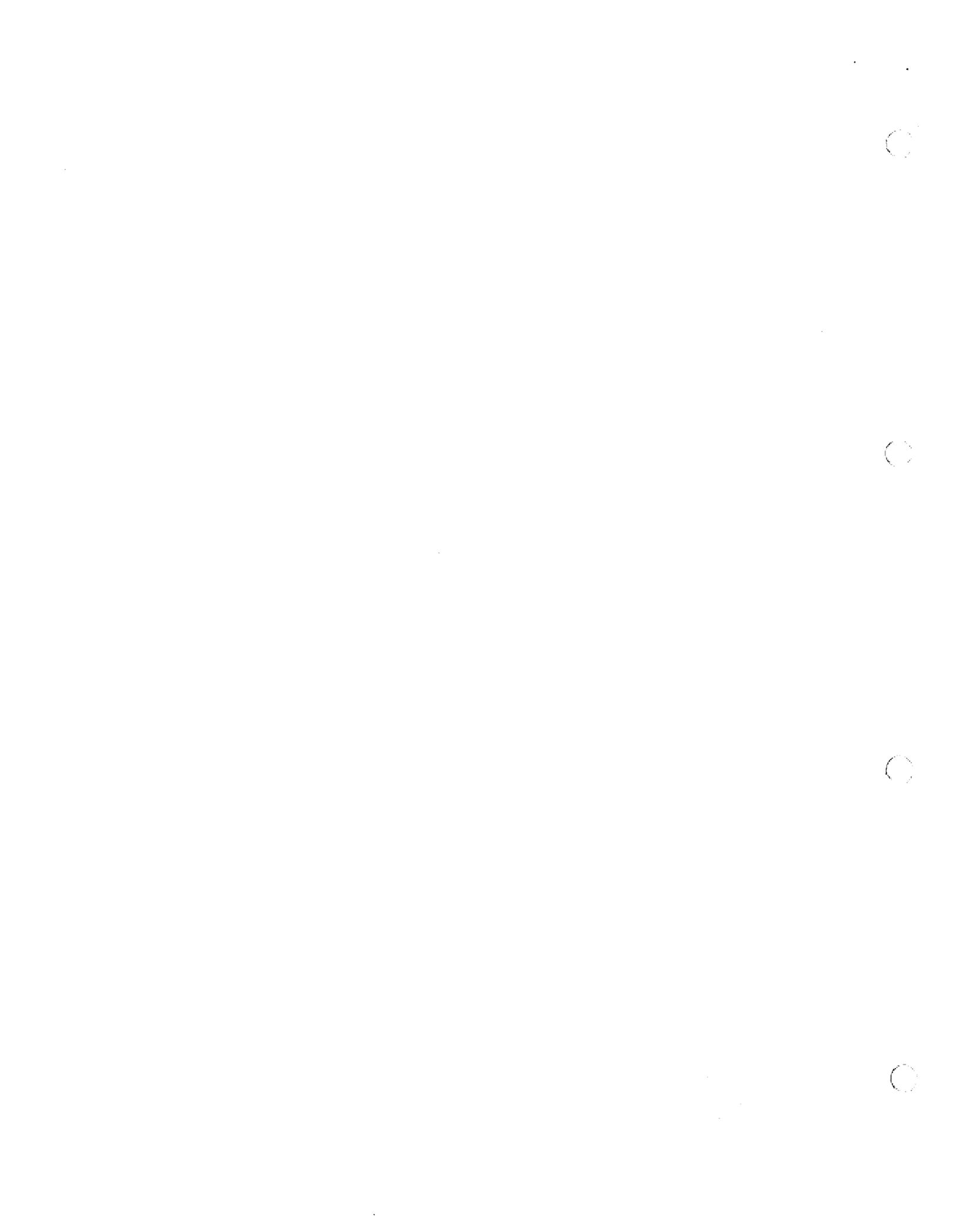


(1) City or Town	(2) County	(3) Div.	(4) 1978 Estimated Pop.	(5) Population Increment (3/4¢)	(6) Certif. Non-Sys. Miles	(7) Mileage Increment (1/4¢)	(8) Total Allocation (1¢)
Everetts	Martin	1	190	1,876.33	1.37	992.71	2,869.04
Fair Bluff	Columbus	6	1,140	11,258.01	12.99	9,412.64	20,670.65
Fairmont	Robeson	6	3,180	31,403.91	15.87	11,499.51	42,903.42
Faison	Duplin	3	600	5,925.27	8.34	6,043.22	11,968.49
Faith	Rowan	9	510	5,036.48	5.36	3,883.89	8,920.37
Falcon	Cumberland	6	380	3,752.67	2.19	1,586.89	5,339.56
Falkland	Pitt	2	130	1,283.81	0.18	130.43	1,414.24
Fallston	Cleveland	12	990	9,776.69	2.56	1,854.99	11,631.68
Farmville	Pitt	2	5,510	54,413.70	26.34	19,086.14	73,499.84*
Fayetteville	Cumberland	6	63,000	622,153.03	247.04	179,006.83	801,159.86
Forest City	Rutherford	13	7,370	72,782.03	45.45	32,933.37	105,715.40
Fountain	Pitt	2	450	4,443.95	3.42	2,478.15	6,922.10
Four Oaks	Johnston	4	1,300	12,838.08	9.24	6,695.37	19,533.45
Foxfire Village	Moore	8	120	1,185.05	6.37	4,615.74	5,800.79
Franklin	Macon	14	2,880	28,441.28	23.65	17,136.95	45,578.23
Franklinton	Franklin	5	1,700	16,788.26	8.39	6,079.45	22,867.71
Franklinville	Randolph	8	850	8,394.13	5.20	3,767.95	12,162.08
Fremont	Wayne	4	1,740	17,183.27	11.65	8,441.67	25,624.94
Fuquay Varina	Wake	5	3,840	37,921.71	20.53	14,876.17	52,797.88
Garland	Sampson	3	760	7,505.34	10.29	7,456.20	14,961.54
Garner	Wake	5	10,170	100,433.27	38.60	27,969.82	128,403.09
Garysburg	Northampton	1	1,550	15,306.94	4.63	3,354.93	18,661.87
Gaston	Northampton	1	1,160	11,455.52	10.28	7,448.96	18,904.48
Gastonia	Gaston	12	50,170	495,451.07	206.67	149,754.46	645,205.53
Gatesville	Gates	1	400	3,950.18	2.25	1,630.37	5,580.55

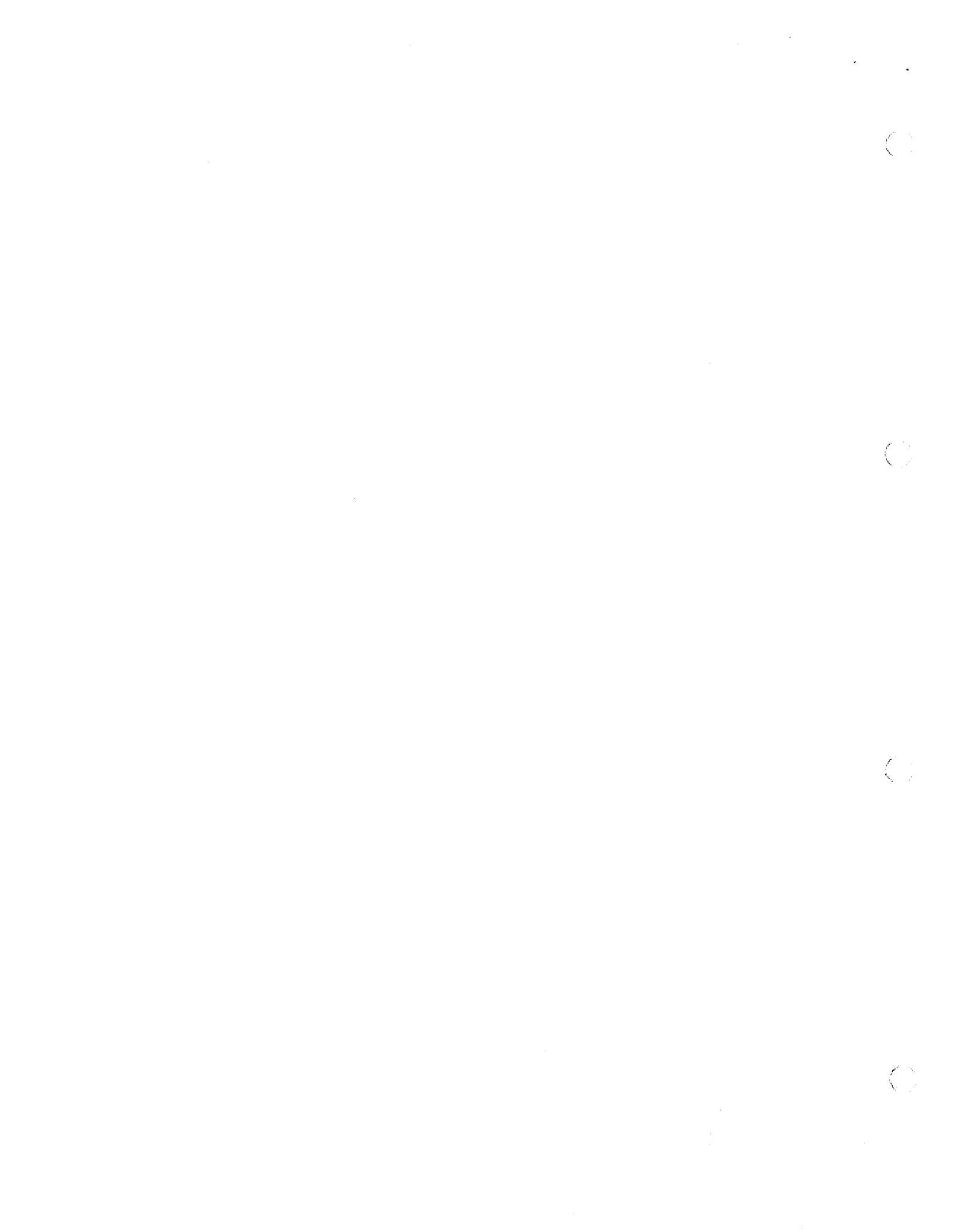
*See page 23 for revised allocation.



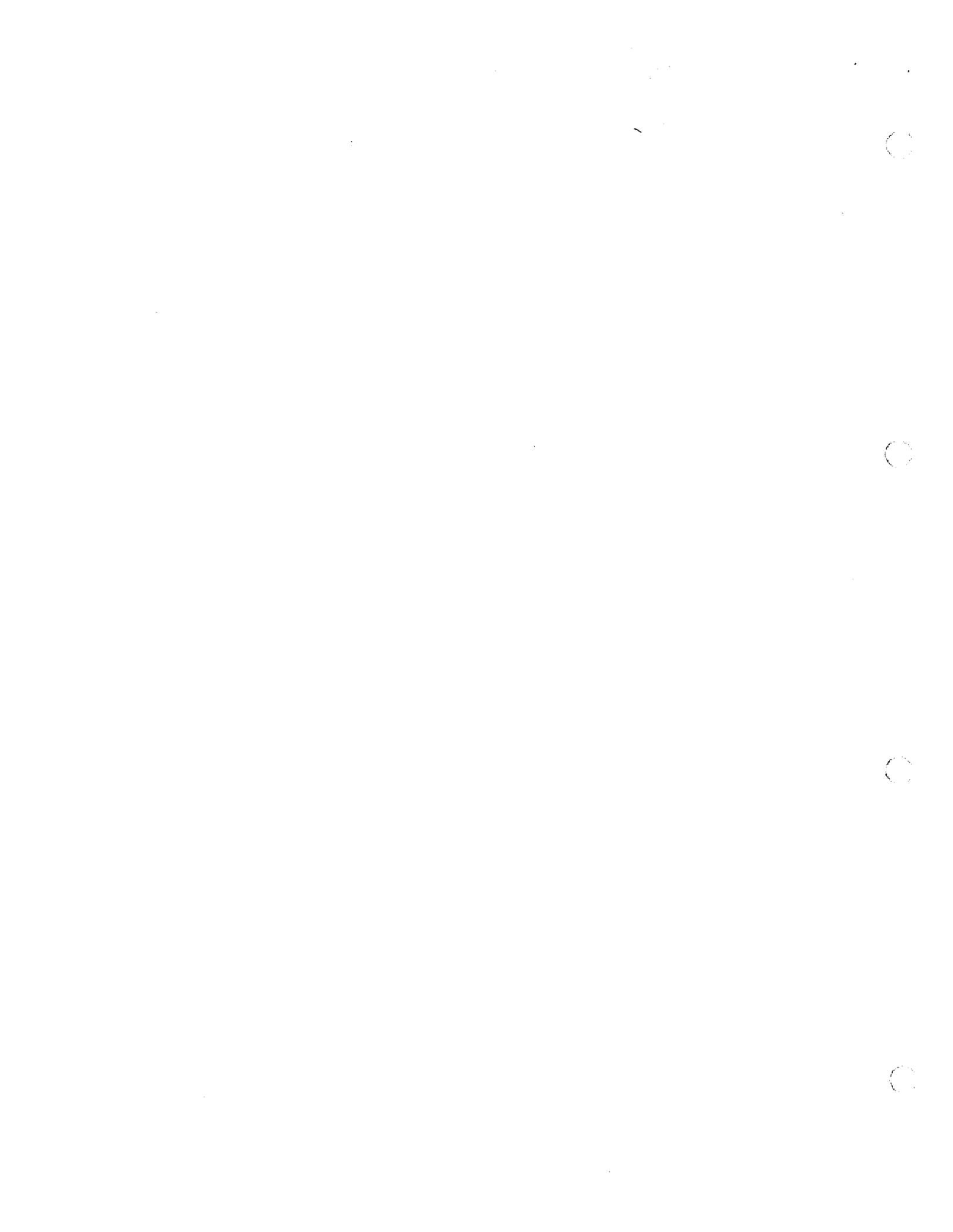
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Gibson	Scotland	8	550	5,431.49	4.51	3,267.98	8,699.47
Gibsonville	Alamance-Guilford	7	2,600	25,676.16	13.18	9,550.32	35,226.48
Glen Alpine	Burke	13	830	8,196.62	5.00	3,623.03	11,819.65
Godwin	Cumberland	6	120	1,185.05	1.12	811.56	1,996.61
Goldsboro	Wayne	4	36,420	359,663.71	111.20	80,576.26	440,239.97
Goldston	Chatham	8	370	3,653.91	4.10	2,970.89	6,624.80
Graham	Alamance	7	9,380	92,631.67	38.85	28,150.97	120,782.64
Granite Falls	Caldwell	11	2,390	23,602.31	20.63	14,948.64	38,550.95
Granite Quarry	Rowan	9	1,450	14,319.40	7.83	5,673.67	19,993.07
Greensboro	Guilford	7	160,000	1,580,071.19	643.57	466,335.11	2,046,406.30
Greenville	Pitt	2	34,550	341,196.62	121.91	88,336.80	429,533.42
Grifton	Lenoir-Pitt	2	2,580	25,478.65	11.82	8,564.85	34,043.50
Grimesland	Pitt	2	430	4,246.44	2.68	1,941.95	6,188.39
Grover	Cleveland	12	620	6,122.78	5.90	4,275.18	10,397.96
Halifax	Halifax	4	330	3,258.90	3.07	2,224.54	5,483.44
Hamilton	Martin	1	640	6,320.28	3.89	2,818.72	9,139.00
Hamlet	Richmond	8	5,090	50,266.01	32.74	23,723.62	73,989.63
Harmony	Iredell	12	410	4,048.93	1.72	1,246.32	5,295.25
Harrells	Duplin-Sampson	3	270	2,666.37	0.02	14.49	2,680.86
Harrellsville	Hertford	1	170	1,678.83	0.54	391.29	2,070.12
Harrisburg	Cabarrus	10	1,460	14,418.15	10.28	7,448.96	21,867.11
Hassell	Martin	1	170	1,678.83	1.69	1,224.58	2,903.41
Havelock	Craven	2	4,510	44,538.26	14.53	10,528.53	55,066.79
Haw River	Alamance	7	2,110	20,837.19	7.36	5,333.10	26,170.29
Hayesville	Clay	14	510	5,036.48	3.13	2,268.02	7,304.50



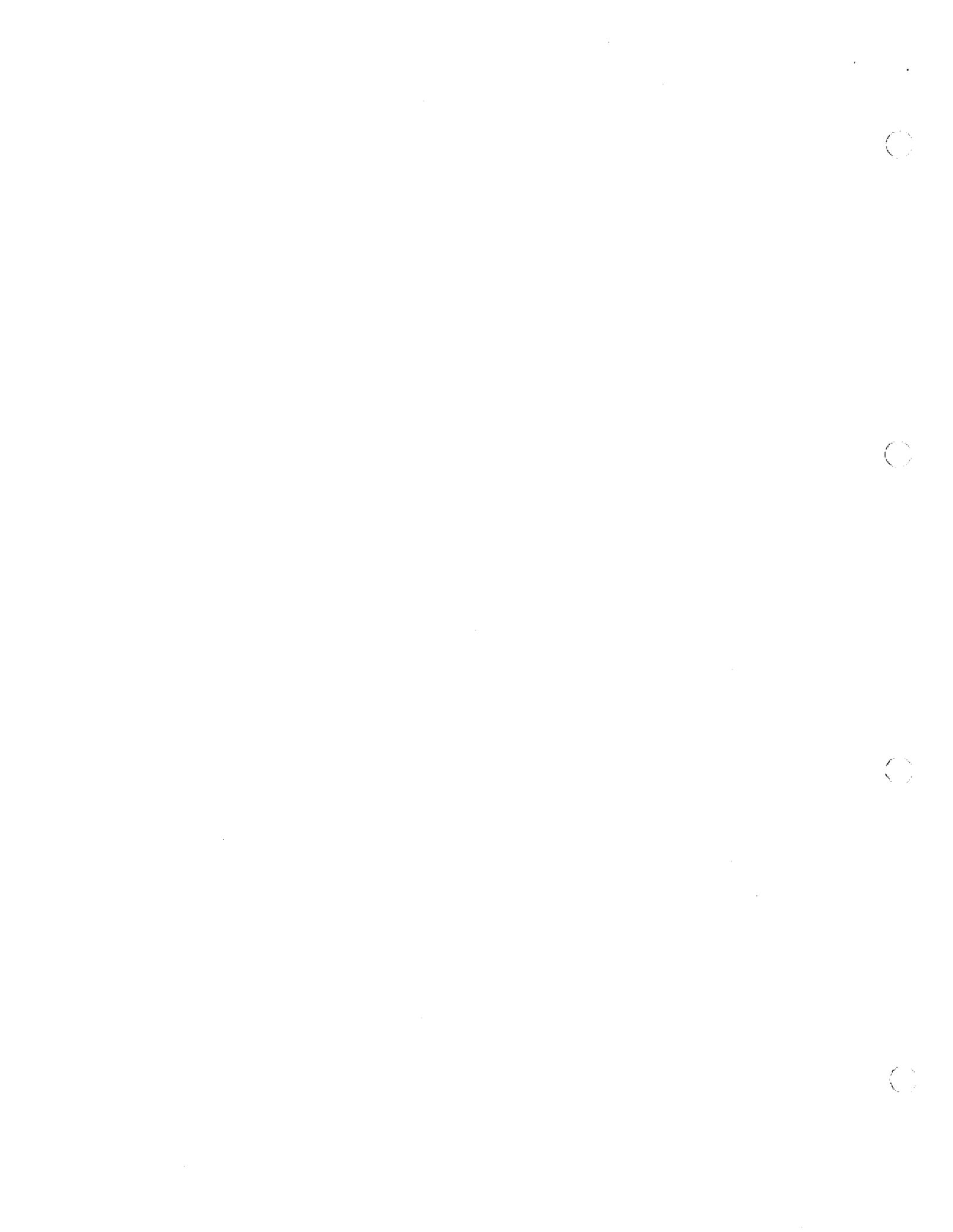
(1) City or Town	(2) County	(3) Div.	(4) 1978 Estimated Pop.	(5) Population Increment (3/4¢)	(6) Certif. Non-Sys. Miles	(7) Mileage Increment (1/4¢)	(8) Total Allocation (1¢)
Hazelwood	Haywood	14	2,220	\$ 21,923.49	8.47	\$ 6,137.42	28,060.91
Henderson	Vance	5	14,400	142,206.41	60.63	43,932.90	186,139.31
Hendersonville	Henderson	14	7,980	78,806.05	51.07	37,005.66	115,811.71
Hertford	Perquimans	1	1,930	19,059.61	9.61	6,963.47	26,023.08
Hickory	Burke-Catawba	12	22,280	220,024.91	118.63	85,960.09	305,985.00
Highlands	Macon	14	670	6,616.55	14.57	10,557.52	17,174.07
High Point	Dav.-Guil.-Rand.	7	66,490	656,618.33	266.19	192,883.05	849,501.38
High Shoals	Gaston-Linc.	12	630	6,221.53	2.36	1,710.07	7,931.60
Hildebran	Burke	13	640	6,320.28	0.69	499.98	6,820.26
Hillsborough	Orange	7	3,060	30,218.86	18.37	13,311.02	43,529.88
Hobgood	Halifax	4	520	5,135.23	4.89	3,543.33	8,678.56
Hoffman	Richmond	8	470	4,641.46	15.08	10,927.07	15,568.53
Holden Beach	Brunswick	3	170	1,678.83	9.68	7,014.19	8,693.02
Holly Ridge	Onslow	3	660	6,517.79	11.10	8,043.13	14,560.92
Holly Springs	Wake	5	760	7,505.34	4.43	3,210.01	10,715.35
Hookerton	Greene	2	450	4,443.95	2.59	1,876.73	6,320.68
Hope Mills	Cumberland	6	4,890	48,290.93	22.51	16,310.90	64,601.83
Hot Springs	Madison	13	630	6,221.53	8.19	5,934.53	12,156.06
Hudson	Caldwell	11	3,970	39,205.52	18.43	13,354.50	52,560.02
Huntersville	Mecklenburg	10	1,690	16,689.50	10.71	7,760.54	24,450.04
Indian Trail	Union	10	840	8,295.37	4.27	3,094.07	11,389.44
Jackson	Northampton	1	830	8,196.62	3.96	2,869.44	11,066.06
Jacksonville	Onslow	3	23,210	229,209.08	68.53	49,657.29	278,866.37
Jamestown	Guilford	7	2,000	19,750.89	8.58	6,217.12	25,968.01
Jamesville	Martin	1	580	5,727.76	4.46	3,231.75	8,959.51



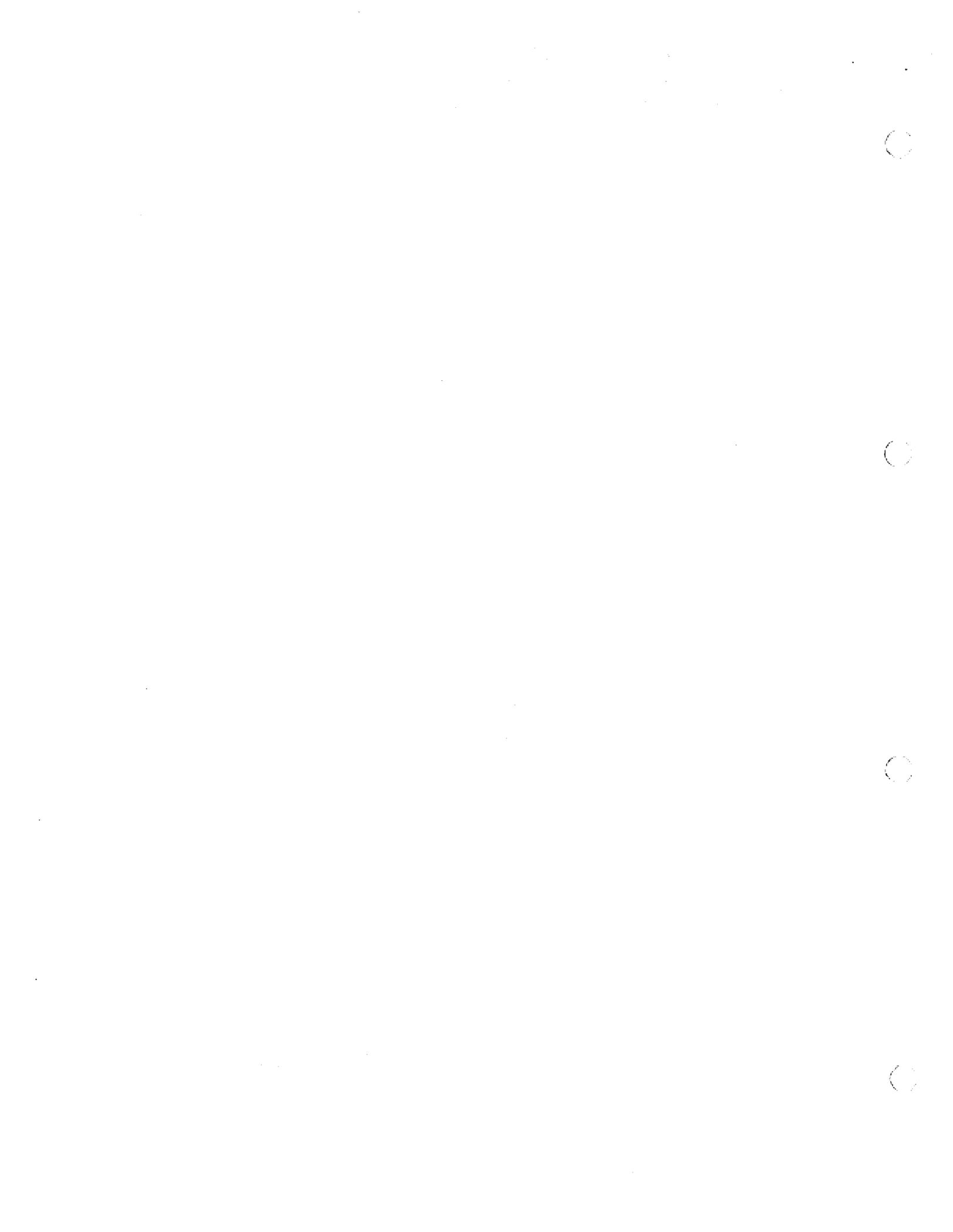
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Jefferson	Ashe	11	1,030	10,171.71	10.73	7,775.03	17,946.74
Jonesville	Yadkin	11	1,640	16,195.73	10.67	7,731.55	23,927.28
Kelford	Bertie	1	250	2,468.86	2.71	1,963.69	4,432.55
Kenansville	Duplin	3	880	8,690.39	8.57	6,209.88	14,900.27
Kenly	Johnston-Wilson	4	1,650	16,294.48	8.87	6,427.26	22,721.74
Kernersville	Forsyth	9	6,860	67,745.55	25.35	18,368.78	86,114.33
Kill Devil Hills	Dare	1	560	5,530.25	46.02	33,346.40	38,876.65
Kings Mountain	Cleve.-Gaston	12	8,780	86,706.41	54.17	39,251.94	125,958.35
Kinston	Lenoir	2	27,600	272,562.28	94.54	68,504.31	341,066.59
Kittrell	Vance	5	650	6,419.04	1.35	978.22	7,397.26
Knightdale	Wake	5	1,010	9,974.20	5.51	3,992.58	13,966.78
Kure Beach	New Hanover	3	440	4,345.19	6.36	4,608.50	8,953.69
La Grange	Lenoir	2	3,110	30,712.63	15.83	11,470.52	42,183.15
Lake Lure	Rutherford	13	620	6,122.78	23.74	17,202.16	23,324.94
Lake Waccamaw	Columbus	6	1,120	11,060.50	8.47	6,137.42	17,197.92
Landis	Rowan	9	2,400	23,701.07	15.52	11,245.90	34,946.97
Lansing	Ashe	11	300	2,962.63	1.34	970.97	3,933.60
Lasker	Northampton	1	110	1,086.30	1.10	797.07	1,883.37
Lattimore	Cleveland	12	240	2,370.11	2.23	1,615.87	3,985.98
Laurel Park	Henderson	14	730	7,209.07	33.64	24,375.77	31,584.84
Laurinburg	Scotland	8	13,980	138,058.72	59.03	42,773.53	180,832.25
Lawndale	Cleveland	12	510	5,036.48	4.12	2,985.38	8,021.86
Lenoir	Caldwell	11	16,870	166,598.76	84.70	61,374.19	227,972.95
Lewiston	Bertie	1	360	3,555.16	1.67	1,210.09	4,765.25
Lexington	Davidson	9	17,550	173,314.06	90.36	65,475.46	238,789.52



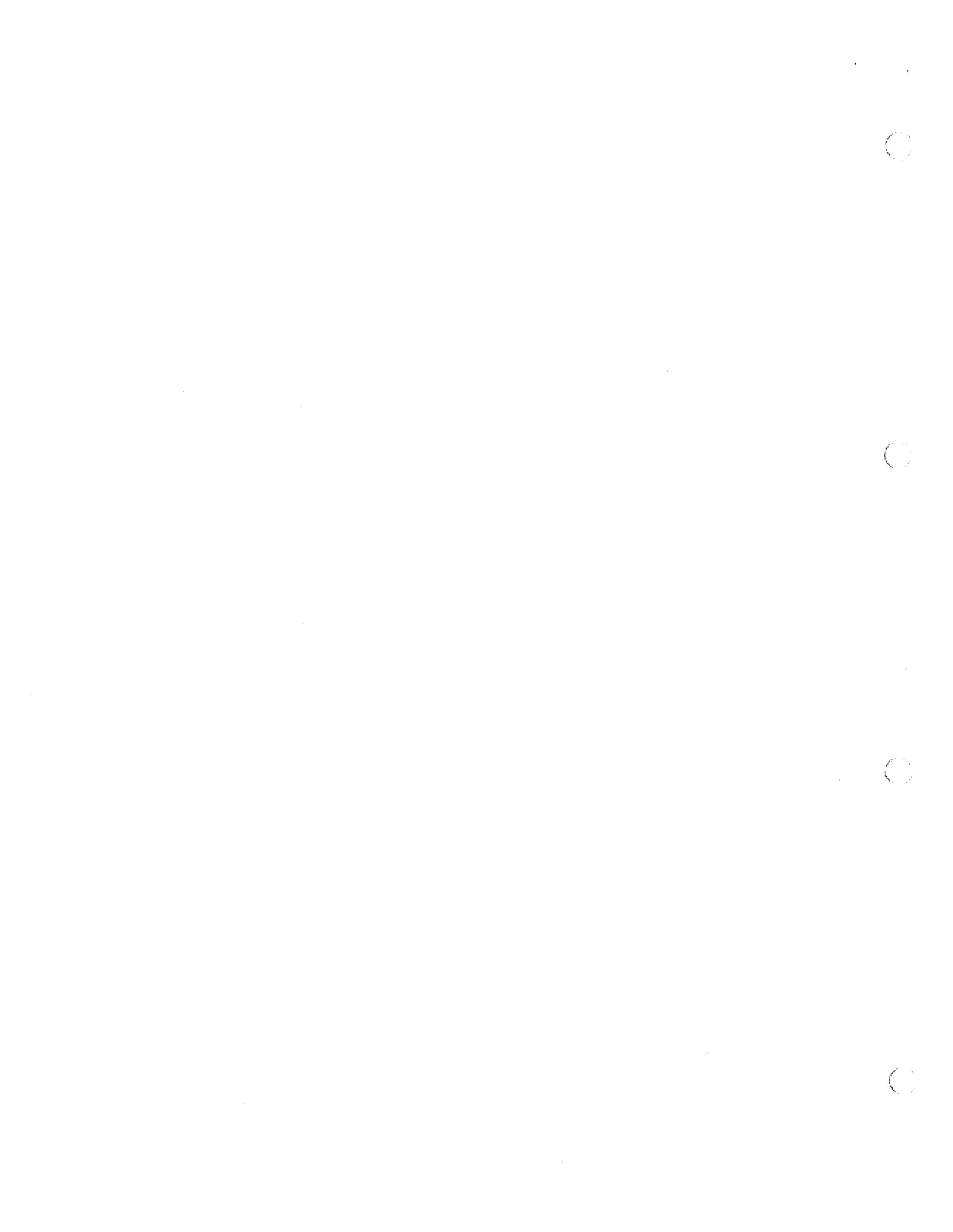
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Liberty	Randolph	8	2,460	24,293.59	20.86	15,115.29	39,408.88
Lilesville	Anson	10	650	6,419.04	4.17	3,021.61	9,440.65
Lillington	Harnett	6	2,030	20,047.15	14.34	10,390.86	30,438.01
Lincolnton	Lincoln	12	6,120	60,437.72	32.32	23,419.29	83,857.01
Linden	Cumberland	6	260	2,567.62	1.35	978.22	3,545.84
Littleton	Halifax	4	890	8,789.15	6.25	4,528.79	13,317.94
Locust	Stanly	10	1,620	15,998.22	10.27	7,441.71	23,439.93
Long Beach	Brunswick	3	2,090	20,639.68	82.14	59,519.19	80,158.87
Long View	Burke-Catawba	12	3,620	35,749.11	20.53	14,876.17	50,625.28
Louisburg	Franklin	5	3,020	29,823.84	14.74	10,680.70	40,504.54
Love Valley	Iredell	12	50	493.77	1.58	1,144.88	1,638.65
Lowell	Gaston	12	3,700	36,539.15	15.22	11,028.51	47,567.66
Lucama	Wilson	4	980	9,677.94	3.54	2,565.11	12,243.05
Lumber Bridge	Robeson	6	140	1,382.56	1.45	1,050.68	2,433.24
Lumberton	Robeson	6	20,070	198,200.18	96.00	69,562.24	267,762.42
Macclesfield	Edgecombe	4	650	6,419.04	2.90	2,101.36	8,520.40
Macon	Warren	5	210	2,073.84	1.22	884.02	2,957.86
Madison	Rockingham	7	2,830	27,947.51	16.71	12,108.18	40,055.69
Maggie Valley	Haywood	14	430	4,246.44	0.10	72.46	4,318.90
Magnolia	Duplin	3	690	6,814.06	8.39	6,079.45	12,893.51
Maiden	Catawba	12	2,720	26,861.21	17.25	12,499.46	39,360.67
Manteo	Dare	1	1,280	12,640.57	3.90	2,825.97	15,466.54
Marion	McDowell	13	4,420	43,649.47	19.01	13,774.77	57,424.24
Marshall	Madison	13	1,090	10,764.23	6.72	4,869.36	15,633.59
Mars Hill	Madison	13	2,220	21,923.49	7.33	5,311.37	27,234.86



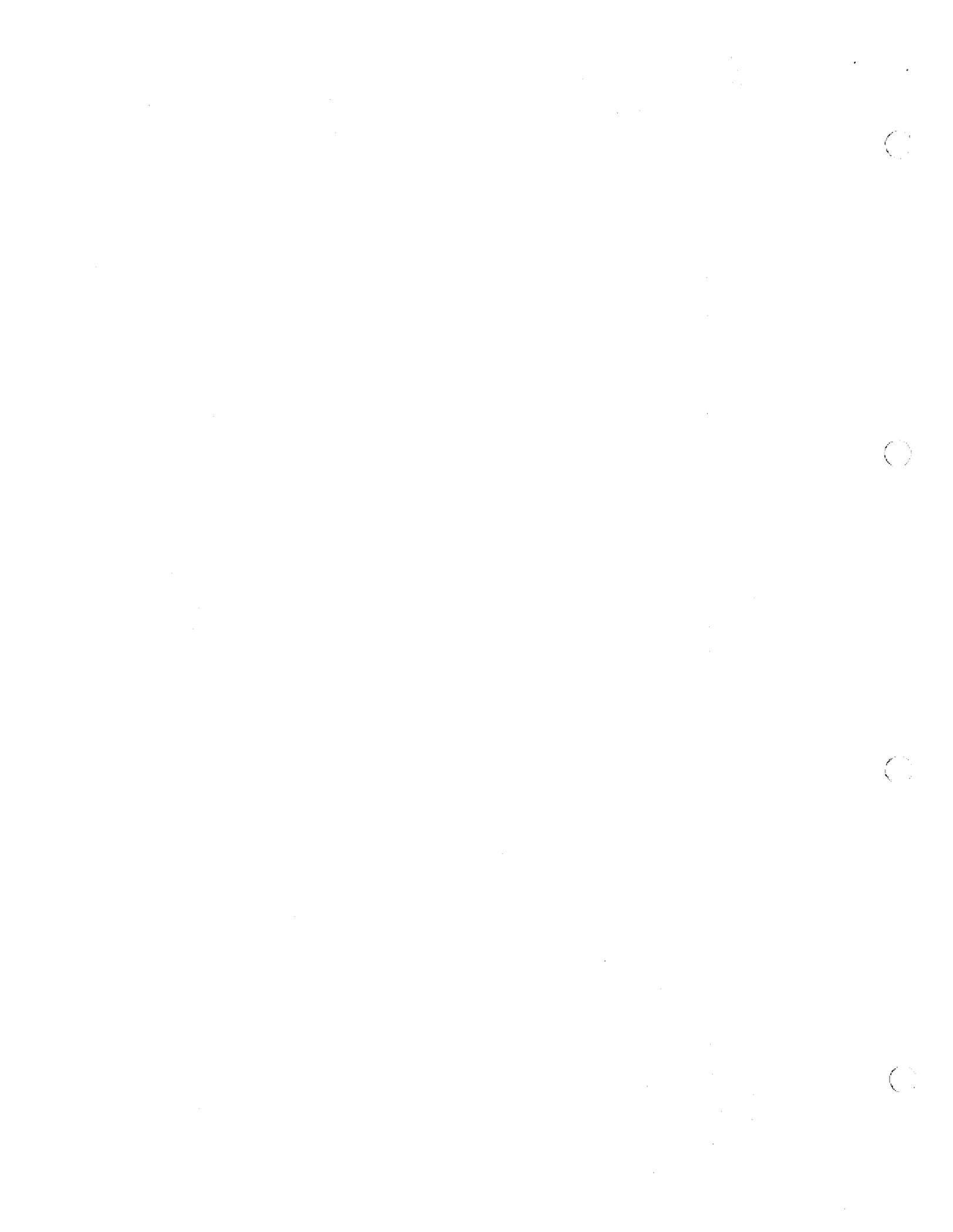
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Marshville	Union	10	2,160	21,330.96	9.42	6,825.79	28,156.75
Matthews	Mecklenburg	10	1,840	18,170.82	7.16	5,188.18	23,359.00
Maxton	Robeson-Scotland	6	2,570	25,379.89	15.12	10,956.05	36,335.94
Mayodan	Rockingham	7	2,830	27,947.51	14.00	10,144.49	38,092.00
Maysville	Jones	2	970	9,579.18	8.02	5,811.35	15,390.53
McAdenville	Gaston	12	1,140	11,258.01	5.31	3,847.66	15,105.67
McDonald	Robeson	6	90	888.79	0.77	557.95	1,446.74
McFarlan	Anson	10	140	1,382.56	1.29	934.74	2,317.30
Mebane	Alamance-Orange	7	3,460	34,169.04	14.86	10,767.65	44,936.69
Micro	Johnston	4	530	5,233.99	3.26	2,362.22	7,596.21
Middleburg	Vance	5	170	1,678.83	2.01	1,456.46	3,135.29
Middlesex	Nash	4	900	8,887.90	5.73	4,152.00	13,039.90
Milton	Caswell	7	240	2,370.11	1.97	1,427.48	3,797.59
Minnesott Beach	Pamlico	2	150	1,481.32	4.83	3,499.85	4,981.17
Mint Hill	Mecklenburg	10	7,090	70,016.90	39.98	28,969.77	98,986.67
Mocksville	Davie	9	3,070	30,317.62	17.98	13,028.43	43,346.05
Monroe	Union	10	13,960	137,861.21	95.69	69,337.61	207,198.82
Montreat	Buncombe	13	720	7,110.32	11.75	8,514.13	15,624.45
Moorestville	Iredell	12	9,630	95,100.53	43.84	31,766.76	126,867.29
Morehead City	Carteret	2	5,780	57,080.07	22.56	16,347.13	73,427.20
Morganton	Burke	13	15,240	150,501.78	66.31	48,048.67	198,550.45
Morrisville	Wake	5	270	2,666.37	2.43	1,760.79	4,427.16
Morven	Anson	10	610	6,024.02	4.75	3,441.88	9,465.90
Mount Airy	Surry	11	8,150	80,484.88	37.07	26,861.17	107,346.05
Mount Gilead	Montgomery	8	1,360	13,430.60	9.31	6,746.09	20,176.69



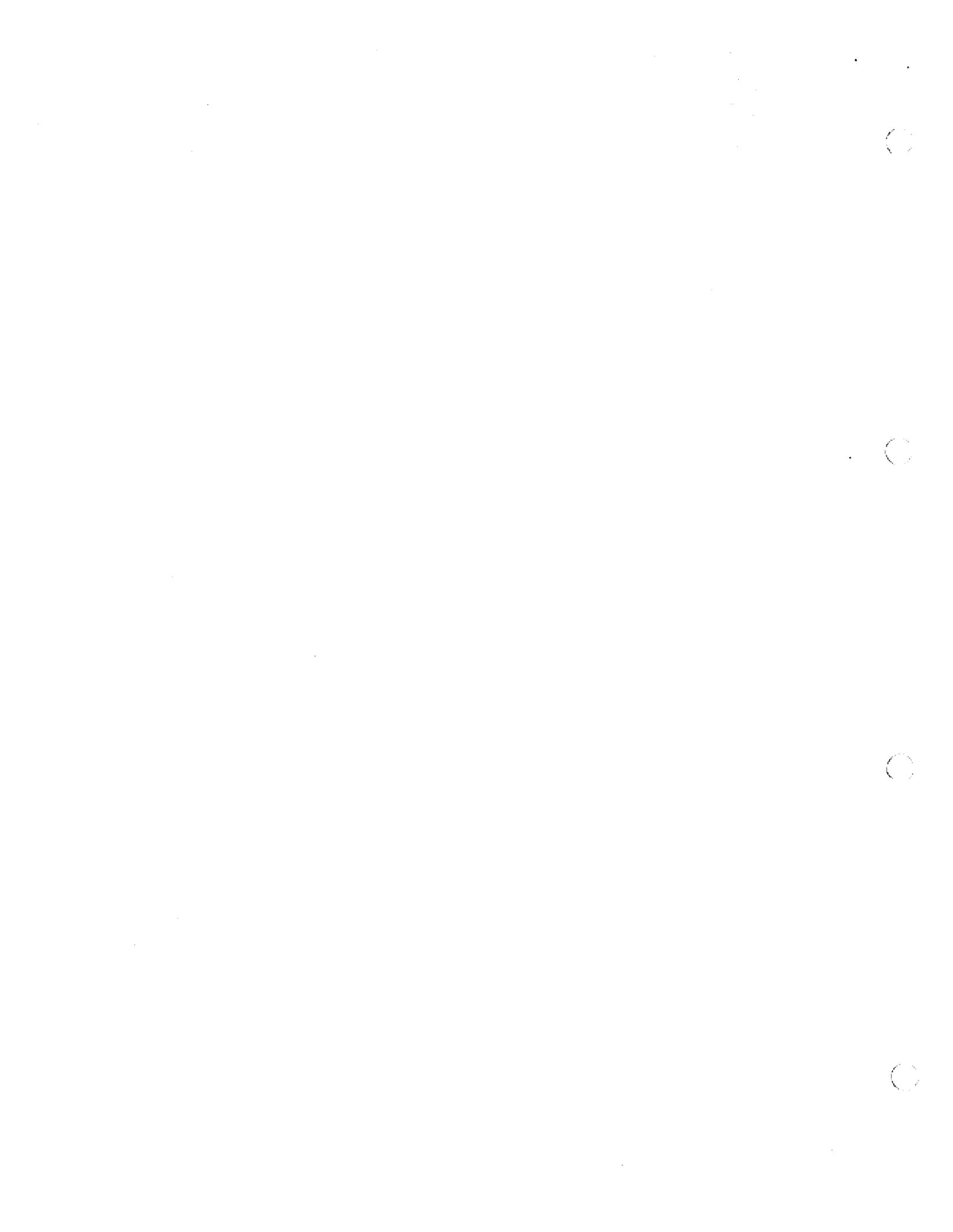
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Mount Holly	Gaston	12	5,270	52,043.59	24.88	18,028.21	70,071.80
Mount Olive	Duplin-Wayne	4	5,600	55,302.49	27.04	19,593.36	74,895.85
Mount Pleasant	Cabarrus	10	1,270	12,541.82	7.24	5,246.15	17,787.97
Murfreesboro	Hertford	1	4,820	47,599.64	14.45	10,470.56	58,070.20
Murphy	Cherokee	14	2,190	21,627.22	12.95	9,383.66	31,010.88
Nags Head	Dare	1	630	6,221.53	19.73	14,296.49	20,518.02
Nashville	Nash	4	2,480	24,491.10	16.86	12,216.87	36,707.97
Navassa	Brunswick	3	420	4,147.69	0.28	202.89	4,350.58
New Bern	Craven	2	16,150	159,488.44	59.05	42,788.02	202,276.46
Newland	Avery	11	740	7,307.83	5.88	4,260.69	11,568.52
New London	Stanly	10	300	2,962.63	3.36	2,434.68	5,397.31
Newport	Carteret	2	2,280	22,516.01	9.34	6,767.83	29,283.84
Newton	Catawba	12	8,420	83,151.25	50.82	36,824.51	119,975.76
Newton Grove	Sampson	3	640	6,320.28	5.00	3,623.03	9,943.31
Norlina	Warren	5	1,180	11,653.03	9.14	6,622.91	18,275.94
North Wilkesboro	Wilkes	11	3,570	35,255.34	27.59	19,991.90	55,247.24
Norwood	Stanly	10	1,890	18,664.59	11.11	8,050.38	26,714.97
Oakboro	Stanly	10	560	5,530.25	6.58	4,767.91	10,298.16
Oak City	Martin	1	580	5,727.76	4.42	3,202.76	8,930.52
Ocean Isle Beach	Brunswick	3	220	2,172.60	11.27	8,166.32	10,338.92
Old Fort	McDowell	13	670	6,616.55	4.32	3,130.30	9,746.85
Oriental	Pamlico	2	450	4,443.95	10.29	7,456.20	11,900.15
Oxford	Granville	5	7,570	74,757.12	34.99	25,353.99	100,111.11
Pantego	Beaufort	2	220	2,172.60	1.01	731.85	2,904.45
Parkton	Robeson	6	560	5,530.25	4.33	3,137.55	8,667.80



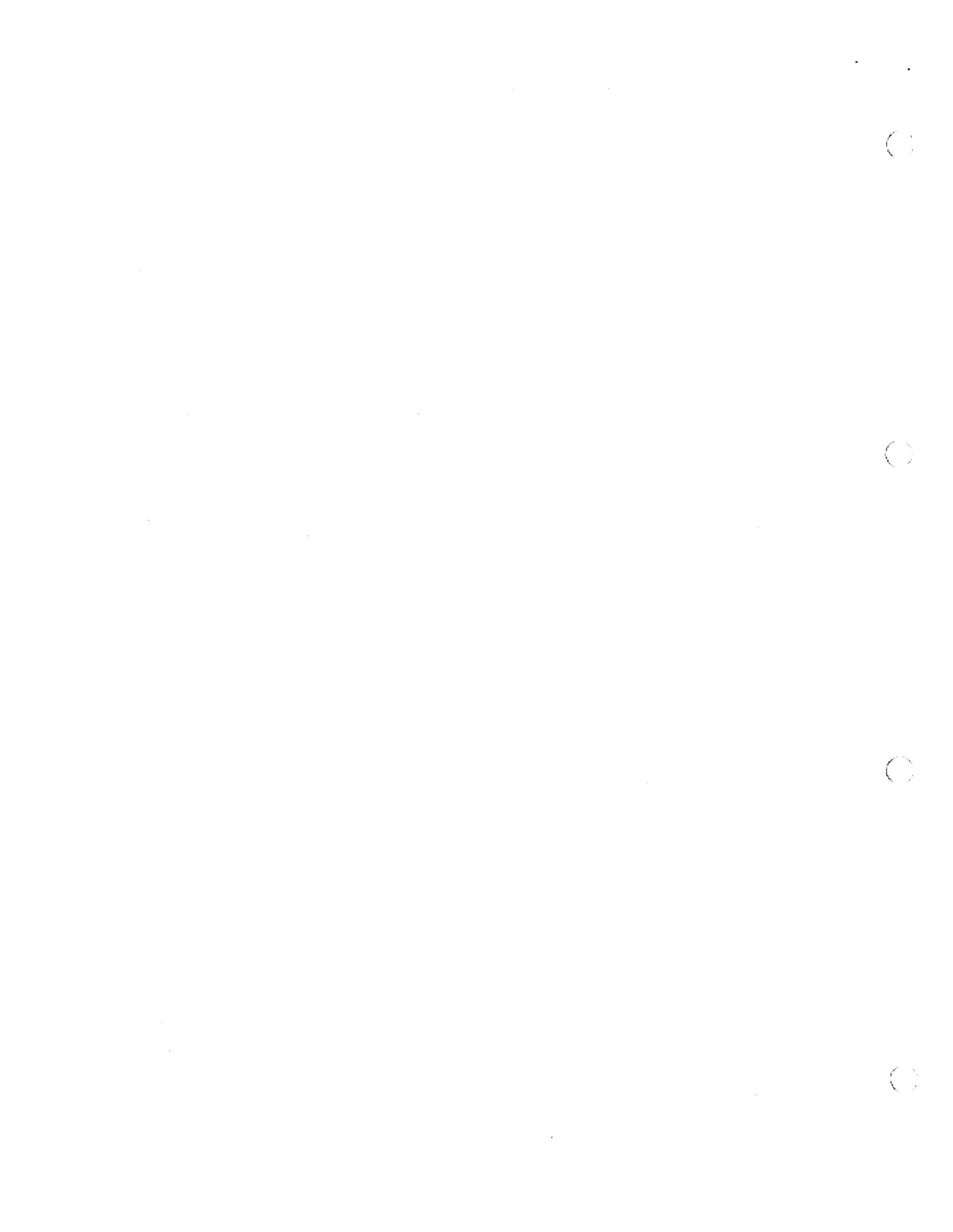
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Parmelee	Martin	1	390	3,851.42	2.52	1,826.01	5,677.43
Peachland	Anson	10	530	5,233.99	5.02	3,637.53	8,871.52
Pembroke	Robeson	6	2,910	28,737.55	11.84	8,579.34	37,316.89
Pikeville	Wayne	4	670	6,616.55	4.29	3,108.56	9,725.11
Pilot Mountain	Surry	11	1,400	13,825.62	7.57	5,485.27	19,310.89
Pine Bluff	Moore	8	880	8,690.39	12.22	8,854.69	17,545.08
Pinehurst	Moore	8	1,250	12,344.31	37.01	26,817.69	39,162.00
Pine Knoll Shores	Carteret	2	490	4,838.97	10.62	7,695.32	12,534.29
Pine Level	Johnston	4	1,140	11,258.01	5.93	4,296.92	15,554.93
Pinetops	Edgecombe	4	1,510	14,911.92	11.18	8,101.10	23,013.02
Pineville	Mecklenburg	10	2,160	21,330.96	9.12	6,608.41	27,939.37
Pink Hill	Lenoir	2	570	5,629.00	5.62	4,072.29	9,701.29
Pittsboro	Chatham	8	1,540	15,208.19	9.36	6,782.32	21,990.51
Plymouth	Washington	1	4,800	47,402.14	20.92	15,158.77	62,560.91
Polkton	Anson	10	1,030	10,171.71	11.05	8,006.90	18,178.61
Pollocksville	Jones	2	460	4,542.70	3.14	2,275.27	6,817.97
Powellsville	Bertie	1	280	2,765.12	1.26	913.01	3,678.13
Princeton	Johnston	4	1,190	11,751.78	5.45	3,949.11	15,700.89
Princeville	Edgecombe	4	1,660	16,393.24	5.60	4,057.80	20,451.04
Proctorville	Robeson	6	220	2,172.60	1.58	1,144.88	3,317.48
Raeford	Hoke	8	3,220	31,798.93	22.04	15,970.33	47,769.26
Raleigh	Wake	5	154,000	1,520,818.52	483.47	350,325.58	1,871,144.10
Ramseur	Randolph	8	1,370	13,529.36	8.76	6,347.55	19,876.91
Randleman	Randolph	8	2,550	25,182.38	15.54	11,260.39	36,442.77
Ranlo	Gaston	12	2,030	20,047.15	10.22	7,405.48	27,452.63



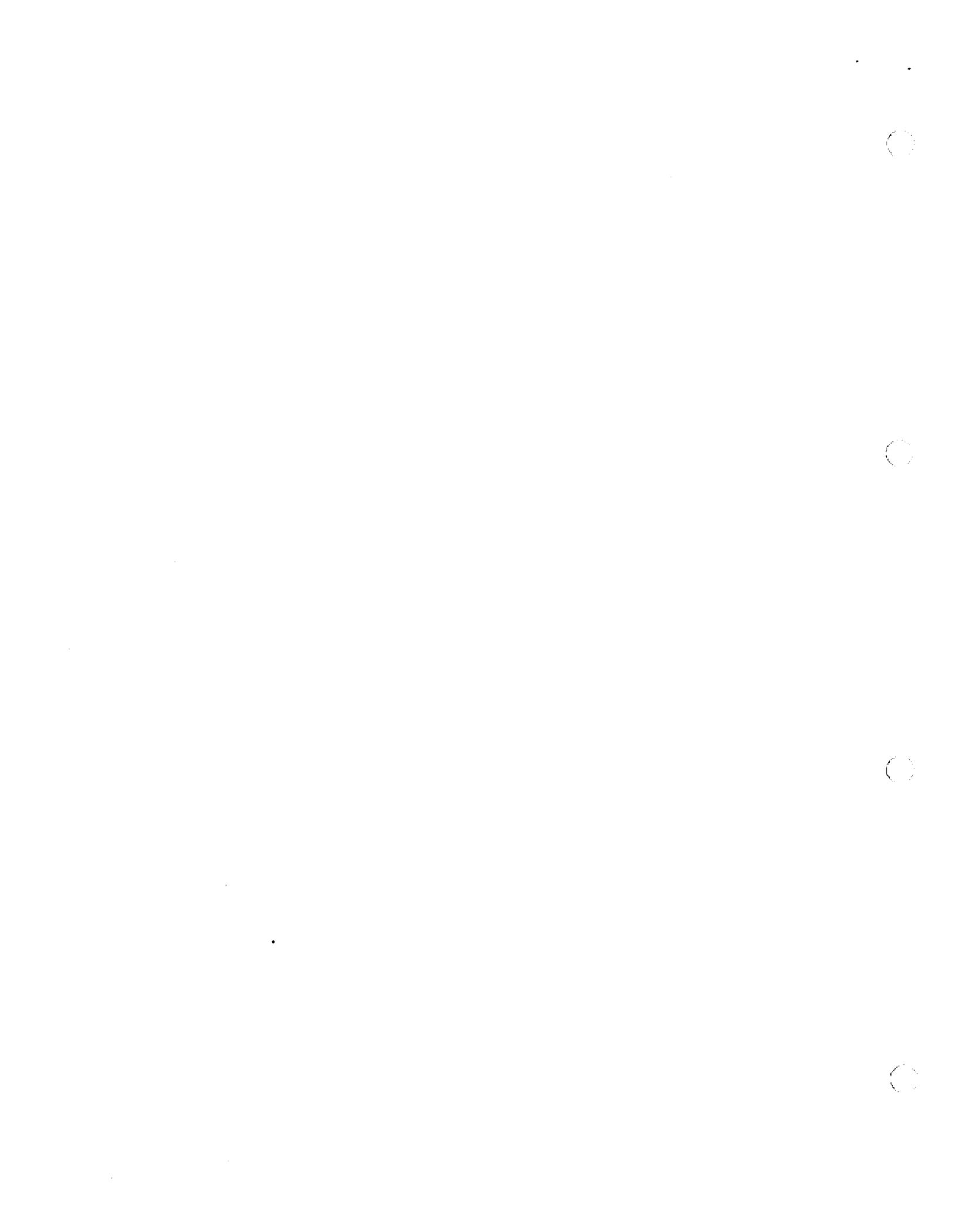
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Raynham	Robeson	6	110	\$ 1,086.30	0.90	\$ 652.15	1,738.45
Red Springs	Robeson	6	3,970	39,205.52	17.56	12,724.09	51,929.61
Reidsville	Rockingham	7	13,430	132,627.23	61.85	44,816.92	177,444.15
Rhodhiss	Burke-Caldwell	11	740	7,307.83	5.42	3,927.37	11,235.20
Richfield	Stanly	10	330	3,258.90	4.20	3,043.35	6,302.25
Richlands	Onslow	3	970	9,579.18	6.14	4,449.09	14,028.27
Rich Square	Northampton	1	1,390	13,726.87	8.74	6,333.06	20,059.93
Roanoke Rapids	Halifax	4	14,950	147,637.90	92.03	66,685.55	214,323.45
Robbins	Moore	8	1,090	10,764.24	8.70	6,304.08	17,068.32
Robbinsville	Graham	14	930	9,184.16	4.57	3,341.45	12,495.61
Robersonville	Martin	1	2,130	21,034.70	15.70	11,376.32	32,411.02
Rockingham	Richmond	8	7,850	77,522.24	37.48	27,158.26	104,680.50
Rockwell	Rowan	9	1,300	12,838.08	9.13	6,615.66	19,453.74
Rocky Mount	Edge.-Nash	4	43,920	433,729.54	181.00	131,153.81	564,883.35
Rolesville	Wake	5	650	6,419.04	1.77	1,282.55	7,701.59
Ronda	Wilkes	11	460	4,542.71	5.63	4,079.54	8,622.25
Roper	Washington	1	740	7,307.83	4.94	3,579.56	10,887.39
Roseboro	Sampson	3	1,370	13,529.36	9.77	7,079.41	20,608.77
Rose Hill	Duplin	3	1,790	17,677.05	14.64	10,608.24	28,285.29
Rosman	Transylvania	14	680	6,715.30	1.27	920.25	7,635.55
Rowland	Robeson	6	1,470	14,516.90	13.94	10,101.02	24,617.92
Roxboro	Person	5	8,300	81,966.19	26.96	19,535.40	101,501.59
Roxobel	Bertie	1	370	3,653.91	2.41	1,746.30	5,400.21
Rural Hall	Forsyth	9	1,790	17,677.05	2.76	1,999.91	19,676.96
Ruth	Rutherford	13	360	3,555.16	2.53	1,833.25	5,388.41



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Rutherfordton	Rutherford	13	3,400 \$	33,576.51	26.59 \$	19,267.29 \$	52,843.80
Saint Pauls	Robeson	6	2,110	20,837.19	12.39	8,977.88	29,815.07
Salemberg	Sampson	3	880	8,690.39	5.19	3,760.71	12,451.10
Salisbury	Rowan	9	25,710	253,897.69	114.61	83,047.17	336,944.86
Saluda	Polk	14	550	5,431.49	8.51	6,166.40	11,597.89
Sanford	Lee	8	16,720	165,117.44	75.78	54,910.69	220,028.13
Saratoga	Wilson	4	440	4,345.20	2.11	1,528.92	5,874.12
Scotland Neck	Halifax	4	2,970	29,330.07	15.78	11,434.29	40,764.36
Seaboard	Northampton	1	640	6,320.28	4.44	3,217.25	9,537.53
Seagrave	Randolph	8	360	3,555.16	3.40	2,463.66	6,018.82
Selma	Johnston	4	4,960	48,982.21	24.00	17,390.56	66,372.77
Seven Devils	Avery-Watauga	11	40	395.02	14.92	10,811.13	11,206.15
Seven Springs	Wayne	4	210	2,073.84	1.45	1,050.68	3,124.52
Severn	Northampton	1	390	3,851.42	2.25	1,630.37	5,481.79
Shallotte	Brunswick	3	810	7,999.11	6.48	4,695.45	12,694.56
Sharpsburg	Edge.-Nash-Wilson	4	1,160	11,455.52	7.11	5,151.95	16,607.47
Shelby	Cleveland	12	16,540	163,339.86	76.18	55,200.54	218,540.40
Siler City	Chatham	8	5,140	50,759.79	27.97	20,267.25	71,027.04
Simpson	Pitt	2	530	5,233.99	1.63	1,181.11	6,415.10
Sims	Wilson	4	210	2,073.84	1.07	775.33	2,849.17
Smithfield	Johnston	4	7,840	77,423.49	47.21	34,208.68	111,632.17
Snow Hill	Greene	2	1,140	11,258.01	7.54	5,463.53	16,721.54
Southern Pines	Moore	8	8,630	85,225.09	57.47	41,643.15	126,868.24
Southern Shores	Dare	1	320	3,160.14	21.92	15,883.38	19,043.52
Southport	Brunswick	3	3,080	30,416.37	16.22	11,753.12	42,169.49



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Sparta	Alleghany	11	1,560	15,405.69	13.26	9,608.28	25,013.97
Speed	Edgecombe	4	130	1,283.81	1.01	731.85	2,015.66
Spencer	Rowan	9	3,080	30,416.37	19.49	14,122.58	44,538.95
Spencer Mountain	Gaston	12	290	2,863.88	0.37	268.10	3,131.98
Spindale	Rutherford	13	4,890	48,290.93	31.26	22,651.20	70,942.13
Spring Hope	Nash	4	1,540	15,208.19	8.06	5,840.33	21,048.52
Spring Lake	Cumberland	6	6,300	62,215.30	20.58	14,912.41	77,127.71
Spruce Pine	Mitchell	13	2,450	24,194.84	19.15	13,876.22	38,071.06
Staley	Randolph	8	230	2,271.35	3.33	2,412.94	4,684.29
Stallings	Union	10	1,880	18,565.84	3.87	2,804.23	21,370.07
Stanfield	Stanly	10	450	4,443.95	3.65	2,644.81	7,088.76
Stanley	Gaston	12	2,820	27,848.75	12.45	9,021.35	36,870.10
Stantonsburg	Wilson	4	960	9,480.43	4.09	2,963.64	12,444.07
Star	Montgomery	8	970	9,579.18	8.54	6,188.14	15,767.32
Statesville	Iredell	12	22,410	221,308.72	101.77	73,743.22	295,051.94
Stedman	Cumberland	6	510	5,036.48	5.29	3,833.17	8,869.65
Stem	Granville	5	250	2,468.86	1.86	1,347.77	3,816.63
Stoneville	Rockingham	7	1,120	11,060.50	7.78	5,637.44	16,697.94
Stonewall	Pamlico	2	380	3,752.67	0.90	652.15	4,404.82
Stovall	Granville	5	450	4,443.95	3.24	2,347.73	6,791.68
Sunset Beach	Brunswick	3	140	1,382.56	10.67	7,731.55	9,114.11
Surf City	Pender	3	210	2,073.84	5.53	4,007.08	6,080.92
Swansboro	Onslow	3	1,350	13,331.85	5.23	3,789.69	17,121.54
Sylva	Jackson	14	1,650	16,294.48	9.79	7,093.90	23,388.38
Tabor City	Columbus	6	13,190	31,502.67	20.27	14,687.78	46,190.45



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Tarboro	Edgecombe	4	10,290	101,618.33	43.64	\$ 31,621.83	\$ 133,240.16
Tar Heel	Bladen	6	100	987.54	2.27	1,644.86	2,632.40
Taylorville	Alexander	12	1,330	13,134.34	8.89	6,441.75	19,576.09
Teachey	Duplin	3	260	2,567.62	1.82	1,318.78	3,886.40
Thomasville	Davidson	9	15,320	151,291.82	66.85	48,439.95	199,731.77
Topsail Beach	Pender	3	150	1,481.32	4.59	3,325.94	4,807.26
Trenton	Jones	2	580	5,727.76	2.02	1,463.70	7,191.46
Trent Woods	Craven	2	1,170	11,554.27	1.87	1,355.01	12,909.28
Troutman	Iredell	12	1,280	12,640.57	9.79	7,093.90	19,734.47
Troy	Montgomery	8	2,990	29,527.58	17.45	12,644.39	42,171.97
Tryon	Polk	14	1,990	19,652.13	18.61	13,484.93	33,137.06
Turkey	Sampson	3	510	5,036.48	2.62	1,898.47	6,934.95
Valdese	Burke	13	4,000	39,501.78	26.22	18,999.19	58,500.97
Vanceboro	Craven	2	780	7,702.85	7.78	5,637.44	13,340.29
Vandemere	Pamlico	2	480	4,740.21	4.09	2,963.64	7,703.85
Vass	Moore	8	1,050	10,369.22	8.73	6,325.82	16,695.04
Waco	Cleveland	12	270	2,666.37	3.31	2,398.45	5,064.82
Wade	Cumberland	6	350	3,456.41	2.08	1,507.18	4,963.59
Wadesboro	Anson	10	4,260	42,069.40	22.42	16,245.68	58,315.08
Wagram	Scotland	8	840	8,295.37	4.23	3,065.09	11,360.46
Wake Forest	Wake	5	4,530	44,735.77	15.49	11,224.16	55,959.93
Wallace	Duplin	3	3,060	30,218.86	26.98	19,549.89	49,768.75
Walnut Cove	Stokes	9	1,430	14,121.89	10.14	7,347.51	21,469.40
Walnut Creek	Wayne	4	300	2,962.63	6.52	4,724.44	7,687.07
Walstonburg	Greene	2	190	1,876.33	1.82	1,318.78	3,195.11

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Warrenton	Warren	5	1,180	11,653.02	6.62	4,796.90	16,449.92
Warsaw	Duplin	3	3,260	32,193.95	19.09	13,832.74	46,026.69
Washington	Beaufort	2	9,310	91,940.39	42.13	30,527.68	122,468.07
Washington Park	Beaufort	2	560	5,530.25	3.74	2,710.03	8,240.28
Waxhaw	Union	10	1,800	17,775.80	9.55	6,919.99	24,695.79
Waynesville	Haywood	14	7,400	73,078.29	46.82	33,926.08	107,004.37
Weaverville	Buncombe	13	1,450	14,319.40	7.93	5,746.13	20,065.53
Weldon	Halifax	4	2,270	22,417.26	11.28	8,173.56	30,590.82
Wendell	Wake	5	2,310	22,812.28	11.83	8,572.10	31,384.38
West Jefferson	Ashe	11	920	9,085.41	10.90	7,898.21	16,983.62
Whispering Pines	Moore	8	1,020	10,072.95	20.06	14,535.61	24,608.56
Whitakers	Edge.-Nash	4	1,000	9,875.45	5.38	3,898.38	13,773.83
White Lake	Bladen	6	290	2,863.88	3.08	2,231.79	5,095.67
Whiteville	Columbus	6	5,770	56,981.32	33.55	24,310.55	81,291.87
Wilkesboro	Wilkes	11	2,930	28,935.05	19.15	13,876.22	42,811.27
Williamston	Martin	1	6,630	65,474.20	30.81	22,325.13	87,799.33
Wilmington	New Hanover	3	52,840	521,818.51	168.89	122,378.82	644,197.33
Wilson	Wilson	4	34,600	341,690.40	125.37	90,843.94	432,534.34
Windsor	Bertie	1	2,410	23,799.82	13.27	9,615.53	33,415.35
Winfall	Perquimans	1	550	5,431.50	3.00	2,173.82	7,605.32
Wingate	Union	10	3,110	30,712.63	9.58	6,941.73	37,654.36
Winston Salem	Forsyth	9	142,030	1,402,609.45	518.08	375,404.22	1,778,013.67
Winterville	Pitt	2	2,410	23,799.82	10.44	7,564.89	31,364.71
Winton	Hertford	1	990	9,776.69	5.65	4,094.03	13,870.72
Woodfin	Buncombe	13	2,990	29,527.58	15.49	11,224.16	40,751.74



(1) City or Town	(2) County	(3) Div.	(4) 1978 Estimated Pop.	(5) Population Increment (3/4¢)	(6) Certif. Non-Sys. Miles	(7) Mileage Increment (1/4¢)	(8) Total Allocation (1¢)
Woodland	Northampton	1	900	\$ 8,887.90	6.27	\$ 4,543.29	13,431.19
Woodville	Bertie	1	250	2,468.86	0.64	463.75	2,932.61
Wrightsville	Beach New Hanover	3	2,780	27,453.74	11.34	8,217.04	35,670.78
Yadkinville	Yadkin	11	2,710	26,762.45	14.05	10,180.72	36,943.17
Yaupon Beach	Brunswick	3	650	6,419.04	10.38	7,521.42	13,940.46
Youngsville	Franklin	5	600	5,925.27	4.04	2,927.41	8,852.68
Zebulon	Wake	5	2,240	22,121.00	11.54	8,361.96	30,482.96
TOTALS			2,631,520	\$25,987,430.92	11,954.73	\$8,662,476.97	\$34,649,907.89

Revision in allocations after computations had been made.

Farmville 0.30 217.38 217.38

REVISED TOTALS 2,631,520 \$25,987,430.92 11,955.03 \$8,662,694.35 \$34,650,125.27

*Total Adjusted Allocation

Farmville 5,510 54,413.70 26.64 19,303.52 73,717.22

