

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ STATE TOTALS \_\_\_\_\_  
 DIVISION No. 1 THROUGH 14 \_\_\_\_\_

ALL SYSTEMS

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.								
				#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14							
NON SURFD	A	PRIMITIVE	00	416.4	31.4	8.3	51.6	8.8	5.9	48.6	2.8	40.8	18.2	64.8	92.8	0.1	9.2	33.1						
	B	UNIMPROVED	10	2,834.5	158.4	143.9	181.6	140.2	169.4	198.8	129.1	200.2	266.2	142.5	430.4	23.5	248.4	401.9						
	C	GRADED AND DRAINED	20	8,971.0	843.9	1,269.9	849.0	746.4	780.6	916.4	826.2	715.1	395.1	287.6	550.0	192.2	333.1	265.5						
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	9,039.9	382.1	412.3	1,139.5	1,018.6	764.1	1,051.5	234.2	1,157.1	753.5	275.4	190.2	1,264.1	318.5	78.8						
	E	GRAVEL OR STONE —UNTREATED	41-43	13,176.3	436.5	192.2	28.5	251.0	937.9	34.8	1,383.4	519.1	814.3	1,139.2	2,517.6	1,035.6	1,802.0	2,084.2						
	TOTAL NON HARD SURFACED			34,438.1	1,852.3	2,026.6	2,250.2	2,165.0	2,657.9	2,250.1	2,575.7	2,632.3	2,247.3	1,909.5	3,781.0	2,515.5	2,711.2	2,863.5						
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	12,346.1	869.1	202.1	387.7	1,332.6	1,335.9	1,157.6	768.5	1,660.7	1,329.7	879.3	402.6	1,399.5	454.9	165.9				
			F2	GRAVEL OR STONE	52-53	7,423.6	313.6	109.5	41.9	262.7	302.6	79.5	843.8	347.6	515.5	1,031.3	1,017.3	389.9	1,133.3	1,035.1				
			F3	WATERBOUND MACADAM	54	152.6		1.0			3.2				10.3	15.4	103.1	2.2	8.3	9.1				
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	498.7	180.4	39.7	131.8	6.4	0.6	133.4	3.5	1.6	1.2		0.1							
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	669.4	78.6	20.5	144.9	36.3	26.8	111.6	69.5	31.8	4.6	11.6	8.1	46.1	40.9	38.1				
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	9.7	6.3	2.2		0.4				0.8										
			H2	RIGID BASE	62	48.4			1.8		0.7		7.6	1.1	2.4	10.8	0.2	18.1	4.4	1.3				
HIGH TYPE SURFACES	BITUMINOUS CONCRETE	I1		63	5,279.9	124.3	276.7	515.1	953.8	448.9	646.5	279.0	316.7	227.8	612.2	82.1	311.7	282.6	202.5					
		SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	363.2	77.2	61.4	0.6	26.5	19.8	7.6	31.2	56.0	14.8	3.5		9.3	26.9	28.4				
			I3	ON BITUMINOUS CONCRETE	61	334.9	57.8	79.9	59.5	17.6	5.4	17.3	32.2	11.3	18.3	14.3	0.9	12.9	1.8	5.7				
			I4	ON OTHER TYPES THAN I2 AND I3	61	5,852.4	699.4	1,512.6	1,033.8	531.2	307.1	783.2	25.9	735.0	87.0	85.1		21.0	25.6	5.5				
J	PORTLAND CEMENT CONCRETE	70	1,719.0	181.7	190.0	65.4	101.2	196.2	98.2	171.6	134.9	151.7	149.7	52.6	48.1	127.4	50.3							
K	BRICK	80	20.6	5.6	13.7	0.5					0.4		0.4											
L	BLOCK	90	0.1										0.1											
M	DUAL TYPE	64-9 74-9	113.5	0.3	0.1	0.5	11.6	12.2	25.1	10.5	1.4	10.4	29.3	1.5	8.0	2.3	0.3							
N	COMBINATION TYPE	64-9 74-9	320.5	69.4	22.6	1.4	40.2	0.9	5.7	7.1	28.8	20.8	8.6	13.6	87.0	9.5	4.9							
TOTAL HARD SURFACED			35,152.6	2,663.7	2,532.0	2,384.9	3,320.5	2,660.3	3,065.7	2,250.8	3,326.9	2,395.7	2,851.2	1,682.0	2,353.8	2,118.0	1,547.1							
TOTAL MILEAGE			69,590.7	4,516.0	4,558.6	4,635.1	5,485.5	5,318.2	5,315.8	4,826.5	5,959.2	4,643.0	4,760.7	5,463.0	4,869.3	4,829.2	4,410.6							

DWEN G. DUNN CO., 77541

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**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ STATE TOTALS \_\_\_\_\_  
 DIVISION No. 1 THROUGH 14

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 1956

TYPE OF ROAD			MILEAGE TOTAL	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	
				#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14				
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10	3.7										3.7							
	C	GRADED AND DRAINED	20	8.7														8.7			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	5.9					0.1				5.8								
	E	GRAVEL OR STONE —UNTREATED	41-43	105.9	0.1									3.2		59.6	43.0				
	TOTAL NON HARD SURFACED			124.2	0.1				0.1				5.8		6.9		59.6	51.7			
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	2,376.5	199.9	26.7	102.8	328.4	293.7	169.9	214.1	256.4	199.4	157.6	135.0	233.2	43.7	15.7	
			F2	GRAVEL OR STONE	52-53	2,030.1	104.2	12.6	1.8	63.0	77.9	48.3	174.2	72.8	147.2	115.1	405.5	25.8	345.8	435.9	
			F3	WATERBOUND MACADAM	54	107.6											101.0	1.8	4.8		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61	89.4	5.7		34.2				48.3			1.2					
	G	MIXED BITUMINOUS	G2	RIGID BASE	61	535.5	59.0	9.0	122.5	30.9	19.3	92.3	65.1	27.6	0.7	7.4	4.0	38.9	24.4	34.4	
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
				H2	RIGID BASE	62	17.8							2.5			2.1		10.4	2.8	
I		BITUMINOUS CONCRETE SAND ASPHALT —HOT PREMIXED	I1	ON P. C. CONCRETE	61	2,234.5	37.2	147.3	224.8	312.4	148.7	259.7	151.4	87.7	114.7	154.8	65.8	192.9	200.1	137.0	
			I2	ON BITUMINOUS CONCRETE	61	293.6	65.8	55.2		20.4	17.0	5.2	23.8	45.4	11.1	0.1			7.3	18.0	24.3
			I3	ON OTHER TYPES THAN I2 AND I3	61	246.9	55.1	73.1	53.9	5.6	3.9	15.2	21.7	9.1	6.8	1.7					0.8
	I4			61	1,334.0	164.1	305.0	214.8	93.6	53.1	259.4	3.1	153.3	29.0	39.8		2.4	13.8	2.6		
J	PORTLAND CEMENT CONCRETE	70	1,204.8	142.8	158.3	51.9	82.9	149.6	78.2	95.4	110.1	106.0	99.8	34.6	31.0	39.6	24.6				
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9	83.8		0.1		9.7	11.1	20.8	7.7			6.5	24.3	0.1	3.0	0.5				
N	COMBINATION TYPE	64-9 74-9	289.9	68.1	21.8	1.4	36.9	0.9	4.5	6.5	26.7	17.0	6.3	6.3	80.2	8.8	4.5				
TOTAL HARD SURFACED			10,844.4	901.9	809.1	808.1	983.8	775.2	1,001.8	765.5	789.1	639.6	609.0	752.3	626.9	702.3	679.8				
TOTAL MILEAGE			10,968.6	902.0	809.1	808.1	983.8	775.2	1,001.9	765.5	789.1	645.4	609.0	759.2	626.9	761.9	731.5				

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COUNTY \_\_\_\_\_ STATE TOTALS \_\_\_\_\_  
 DIVISION No. 1 THROUGH 14

MUNICIPAL STATE HIGHWAY \_\_\_\_\_ SYSTEM \_\_\_\_\_ COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Div. #1	Div. #2	Div. #3	Div. #4	Div. #5	Div. #6	Div. #7	Div. #8	Div. #9	Div. #10	Div. #11	Div. #12	Div. #13	Div. #14					
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10	1.54										1.54								
	C	GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	0.20				0.20														
	E	GRAVEL OR STONE —UNTREATED	41-43	1.35												1.35						
	TOTAL NON HARD SURFACED			3.09					0.20					1.54		1.35						
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	110.78	18.52	1.88	8.10	8.24	11.04	11.03	2.45	28.66	2.78	6.35	3.75	7.00	0.56	0.42		
			F2	GRAVEL OR STONE	52-53	98.19	7.66	1.48	0.21	2.41	2.95	0.22	7.12	3.94	6.58	2.62	29.86	5.95	11.97	15.22		
			F3	WATERBOUND MACADAM	54	1.01											0.34		0.67			
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	1.66		1.10			0.56											
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	34.46	4.35	1.03	6.37	4.29	0.35	4.53	2.65	0.46	0.25	1.48	0.92	3.18	1.38	3.22		
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
				H2	RIGID BASE	62	5.25								1.09		2.71	1.45				
I		BITUMINOUS CONCRETE	I1		63	452.95	14.93	19.40	25.37	41.93	42.10	36.85	43.14	24.38	36.22	45.60	14.15	49.46	37.68	21.74		
SAND ASPHALT —HOT PREMIXED		I2	ON P. C. CONCRETE	61	41.73	3.35	4.63		4.74	2.80	1.00	6.13	6.76	3.69	0.04		1.98	4.09	2.52			
		I3	ON BITUMINOUS CONCRETE	61	56.61	0.86	4.80	3.50	5.26	0.71	2.11	8.04	1.37	9.58	3.39	0.91	11.66	0.69	3.73			
I4	ON OTHER TYPES THAN I2 AND I3	61	107.74	10.03	15.19	16.69	5.85	3.90	22.09	0.47	20.91	1.30	1.87		4.27	4.68	0.49					
J	PORTLAND CEMENT CONCRETE	70	218.76	16.28	21.60	12.17	13.86	28.32	16.00	18.82	12.23	9.79	20.55	12.65	14.25	18.94	3.30					
K	BRICK	80	0.52							0.15		0.37										
L	BLOCK	90	0.11										0.11									
M	DUAL TYPE	64-9 74-9	19.76	0.23			1.22	0.98		2.56	0.53	1.18	4.66	1.43	4.83	1.85	0.29					
N	COMBINATION TYPE	64-9 74-9	13.16	1.22	0.80		0.37	0.03	1.25		2.11	1.02	0.79	0.45	4.30	0.69	0.13					
TOTAL HARD SURFACED			1,162.69	77.43	70.81	73.51	88.17	93.18	95.64	91.53	101.35	72.76	88.55	64.46	109.59	84.65	51.06					
TOTAL MILEAGE			1,165.78	77.43	70.81	73.51	88.17	93.18	95.84	91.53	101.35	72.76	88.55	66.00	109.59	86.00	51.06					

WEN G. DUNN CO., 77541

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 1956

COUNTY \_\_\_\_\_ STATE TOTALS \_\_\_\_\_  
 DIVISION No. 1 THROUGH 14

TYPE OF ROAD			MILEAGE TOTAL	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.											
				#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14											
NON SURF'D	A	PRIMITIVE	00	413.0	31.4	8.3	51.3	8.8	5.9	48.0	2.8	39.6	18.2	64.4	92.0	0.1	9.1	33.1										
	B	UNIMPROVED	10	2,786.2	153.8	141.1	179.2	138.3	168.4	188.4	129.1	193.6	265.3	141.5	422.0	22.8	247.1	395.6										
	C	GRADED AND DRAINED	20	8,881.4	833.1	1,258.7	839.9	741.6	774.3	908.7	817.7	706.9	391.5	283.1	547.0	191.7	332.0	255.2										
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	8,934.0	379.5	402.0	1,127.3	1,008.9	758.2	1,038.2	231.8	1,145.5	739.9	266.5	187.7	1,253.5	316.2	78.8										
	E	GRAVEL OR STONE —UNTREATED	41-43	12,964.6	434.5	189.8	28.1	249.8	934.8	34.4	1,374.8	514.9	811.4	1,174.5	2,496.8	1,028.4	1,716.2	2,016.2										
	TOTAL NON HARD SURFACED			33,979.2	1,832.3	1,999.9	2,225.8	2,147.4	2,641.6	2,217.7	2,556.2	2,600.5	2,226.3	1,896.6	3,745.5	2,496.5	2,620.6	2,778.9										
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	9,453.1	625.0	167.4	259.5	958.8	1,000.0	935.7	518.2	1,292.8	1,095.6	688.2	251.8	1,128.7	385.4	146.0								
			F2	GRAVEL OR STONE	52-53	5,101.9	195.6	93.6	39.1	194.5	214.3	29.2	637.1	256.7	355.8	895.0	557.5	325.7	751.3	556.5								
			F3	WATERBOUND MACADAM	54	42.7		0.6			3.2				10.3	15.4	0.9	0.4	2.8	9.1								
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61	392.5	173.2	38.3	91.0	6.2	0.6	81.6		1.6															
G	MIXED BITUMINOUS	G2	RIGID BASE	61	92.7	14.6	9.6	15.7	0.9	6.8	13.7	1.8	3.7	3.4	2.0	2.8	2.4	15.0	0.3									
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	8.7	6.3	2.2		0.2																		
			H2	RIGID BASE	62	21.9			1.8		0.7		5.1	1.1		7.3		4.5	0.2	1.2								
	I	BITUMINOUS CONCRETE	I1		63	2,401.3	68.0	104.3	253.2	584.6	243.0	336.8	55.1	196.4	52.5	378.9	1.7	58.4	34.7	33.7								
	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	19.6	7.1	0.6		0.2			0.5	2.4		2.5			4.8	1.5									
		I3	ON BITUMINOUS CONCRETE	61	13.9	1.1	0.7	0.5	5.7						4.8			1.1										
I4		ON OTHER TYPES THAN I2 AND I3	61	4,250.5	512.6	1,156.3	770.5	416.0	241.8	478.7	19.1	547.4	53.6	39.2	1.6	9.6	4.1											
J	PORTLAND CEMENT CONCRETE	70	232.3	17.3	8.5	0.5	3.4	14.2	1.4	47.5	9.2	29.5	24.7	1.0	2.1	59.2	13.8											
K	BRICK	80	17.6	5.0	12.6																							
L	BLOCK	90																										
M	DUAL TYPE	64-9 74-9	9.0	0.1		0.5	0.2		4.3		0.9	2.7	0.3															
N	COMBINATION TYPE	64-9 74-9	16.4	0.1			2.9					2.8	1.5	6.9	1.9		0.3											
TOTAL HARD SURFACED			22,074.1	1,626.0	1,594.7	1,432.3	2,173.6	1,724.6	1,881.4	1,284.4	2,312.2	1,606.2	2,059.8	824.2	1,533.7	1,258.6	762.4											
TOTAL MILEAGE			56,053.3	3,458.3	3,594.6	3,658.1	4,321.0	4,366.2	4,099.1	3,840.6	4,912.7	3,832.5	3,949.8	4,569.7	4,030.2	3,879.2	3,541.3											

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COUNTY \_\_\_\_\_ STATE TOTALS \_\_\_\_\_  
 DIVISION No. 1 THROUGH 14 \_\_\_\_\_

MUNICIPAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.	Div.		
				#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14	#15	#16	#17	#18	#19
NON SURF'D	A	PRIMITIVE	00	3.44			0.34			0.64		1.21		0.37	0.78		0.10					
	B	UNIMPROVED	10	42.89	4.61	2.78	2.38	1.88	0.95	10.37	0.05	6.58	0.90	0.99	3.16	0.68	1.29	6.27				
	C	GRADED AND DRAINED	20	81.02	10.78	11.17	9.13	4.81	6.31	7.68	8.47	8.19	3.64	4.52	3.05	0.50	1.14	1.63				
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	99.85	2.55	10.34	12.21	9.66	5.94	13.00	2.41	11.55	7.85	8.94	2.47	10.61	2.32					
	E	GRAVEL OR STONE —UNTREATED	41-43	104.48	1.88	2.39	0.38	1.18	3.09	0.35	8.57	4.15	2.94	4.68	17.84	7.22	24.84	24.97				
	TOTAL NON HARD SURFACED			331.68	19.82	26.68	24.44	17.53	16.29	32.04	19.50	31.68	15.33	19.50	27.30	19.01	29.69	32.87				
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	405.47	25.67	6.10	17.32	37.15	31.19	40.97	33.79	82.76	31.91	27.06	11.97	30.57	25.18	3.83		
			F2	GRAVEL OR STONE	52-53	193.42	6.12	1.79	0.81	2.80	7.44	1.85	25.40	14.15	5.89	18.57	24.39	32.45	24.24	27.52		
			F3	WATERBOUND MACADAM	54	1.32		0.43									0.89					
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	15.19	1.50	1.40	5.54	0.23		2.91	3.49					0.07	0.05			
			G2	RIGID BASE	61 <sup>x</sup>	6.64	0.57	0.90	0.32	0.15	0.32	1.12			0.34	0.66	0.44	1.55	0.12	0.15		
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	1.04			0.25						0.79							
			H2	RIGID BASE	62	3.46									2.36	0.26	0.20	0.51		0.13		
I			BITUMINOUS CONCRETE	I1		63	191.26	4.24	5.69	11.68	14.87	15.13	13.22	29.36	8.22	24.41	32.93	0.35	10.92	10.10	10.14	
				I2	ON P. C. CONCRETE	61	8.20	0.88	0.96	0.58	1.21		1.38	0.76	1.44		0.91				0.08	
I	SAND ASPHALT —HOT PREMIXED	I3	ON BITUMINOUS CONCRETE	61	17.38	0.74	1.31	1.61	1.00	0.83		2.46	0.75	1.90	4.39		1.24		1.15			
		I4	ON OTHER TYPES THAN I2 AND I3	61	161.64	12.71	36.11	31.79	15.76	8.31	22.99	3.15	13.40	3.13	4.21		4.67	2.96	2.45			
J	PORTLAND CEMENT CONCRETE	70	63.23	5.32	1.59	0.85	0.96	4.13	2.62	9.87	3.41	6.37	4.62	4.42	0.77	9.74	8.56					
K	BRICK	80	2.40	0.63	1.08	0.53					0.16											
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	1.07				0.51	0.14			0.17				0.20	0.05						
N	COMBINATION TYPE	64-9 74-9	1.19								0.64				0.55							
TOTAL HARD SURFACED			1,072.91	58.38	57.36	71.03	74.89	67.49	87.06	109.25	124.13	77.10	93.61	42.66	83.43	72.46	54.06					
TOTAL MILEAGE			1,404.59	78.20	84.04	95.47	92.42	83.78	119.10	128.75	155.81	92.43	113.11	69.96	102.44	102.15	86.93					

DWEN G. DUNN CO., 77541

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 1956

COUNTY                      DIVISION TOTALS                     

DIVISION No. 1 (ONE)

TYPE OF ROAD			MILEAGE TOTAL	Bertie	Camden	Chowan	Currituck	Dare	Gates	Hertford	Hyde	Martin	Northampton	Pasquotank	Perquimans	Tyrrell	Washington						
NON SURF'D	A	PRIMITIVE		00																			
	B	UNIMPROVED	10																				
	C	GRADED AND DRAINED	20																				
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																				
	E	GRAVEL OR STONE —UNTREATED	41-43	0.1							0.1												
	TOTAL NON HARD SURFACED			0.1							0.1												
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	199.9	58.0	5.0		11.3	15.1	22.6	36.8	46.3			4.8						
			F2	GRAVEL OR STONE	52-53	104.2		4.3	0.8	36.4	6.6	2.2	0.1	10.1	6.4	6.9		22.0	8.4				
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	5.7			5.7														
			G2	RIGID BASE	61 <sup>x</sup>	59.0				2.6	29.6			5.7	15.2	0.8		5.1					
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62																		
I		BITUMINOUS CONCRETE	I1		63	37.2	21.5				14.6		1.1										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	65.8		13.6	4.1	20.3		0.4		7.9	10.8	8.7						
	I3			ON BITUMINOUS CONCRETE	61	55.1	6.3							10.2	31.6	7.0							
I4	ON OTHER TYPES THAN I2 AND I3	61	164.1		21.3	20.0	24.2	14.8	30.0		22.2		1.8	8.4	8.1	13.3							
J	PORTLAND CEMENT CONCRETE	70	142.8	4.1		19.5	0.4	2.5	8.1	25.6	18.5	17.3	20.1	8.4	9.3		9.0						
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9																					
N	COMBINATION TYPE	64-9 74-9	68.1	11.6*	2.8*		14.2*					16.2*			0.4*	5.8*	17.1*						
TOTAL HARD SURFACED			901.9	101.5	42.7	47.9	59.9	73.3	74.3	57.5	63.8	97.4	127.5	35.7	26.8	45.8	47.8						
TOTAL MILEAGE			902.0	101.5	42.7	47.9	59.9	73.3	74.3	57.5	63.9	97.4	127.5	35.7	26.8	45.8	47.8						

\*P.C. Conc. \*0.2 Asph. \* 0.4 Asph.  
 2.6 P.C. Conc. 13.8 P.C. Conc.

\*P.C. Conc. \*P.C. Conc. \*P.C. Conc. \*P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 2 (TWO)

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL																			
				Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	Pitt											
NON SURFD	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
	TOTAL NON HARD SURFACED																					
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	26.7				15.4				11.3								
			F2	GRAVEL OR STONE	52-53	12.6	10.7			1.2	0.7											
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
			G2	RIGID BASE	61 <sup>x</sup>	9.0	4.0			5.0												
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	147.3	15.1	11.5	18.2	26.2		22.2	11.8	42.3									
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	55.2	4.4	6.0	15.0	0.1	0.5	0.4	28.8								
				I3	ON BITUMINOUS CONCRETE	61	73.1	8.5		23.5	16.5		24.5		0.1							
				I4	ON OTHER TYPES THAN I2 AND I3	61	305.0	34.8	57.6	35.5	9.8	28.4	41.2	27.2	70.5							
	J	PORTLAND CEMENT CONCRETE	70	158.3	63.5		26.1	0.2	32.3	1.2	13.7	21.3										
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9																				
		74-9	0.1						0.1*													
N	COMBINATION TYPE	64-9																				
		74-9	21.8	7.4*								14.4*										
TOTAL HARD SURFACED			809.1	148.4	75.1	124.5	68.9	61.2	89.6	52.7	188.7											
TOTAL MILEAGE			809.1	148.4	75.1	124.5	68.9	61.2	89.6	52.7	188.7											

\*P.C. Conc.

\*Asph.

\*P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY            DIVISION TOTALS

DIVISION No. 3 (THREE)

TYPE OF ROAD			MILEAGE TOTAL	COUNTY																			
				Brunswick	Duplin	New Hanover	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	41-43																				
TOTAL NON HARD SURFACED																							
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	102.8		12.8	1.2		5.6	83.2											
			F2	GRAVEL OR STONE	52-53	1.8							1.8										
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	34.2	17.5	10.8			3.7	2.2											
			G2	RIGID BASE	61 <sup>x</sup>	122.5	52.9	23.9			4.4	41.3											
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62																		
	I	BITUMINOUS CONCRETE	I1		63	224.8	37.4	44.7	30.0	3.6	54.4	54.7											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																	
				I3	ON BITUMINOUS CONCRETE	61	53.9				53.9												
				I4	ON OTHER TYPES THAN I2 AND I3	61	214.8	41.0	34.7	18.0	57.9	56.0	7.2										
	J	PORTLAND CEMENT CONCRETE	70	51.9	1.8	16.1	2.3			0.4	31.3												
	K	BRICK	80																				
	L	BLOCK	90																				
	M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9	1.4				1.1*				0.3*												
TOTAL HARD SURFACED			808.1	150.6	143.0	52.6	115.4	124.5	222.0														
TOTAL MILEAGE			808.1	150.6	143.0	52.6	115.4	124.5	222.0														



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 4 (FOUR)

TYPE OF ROAD			MILEAGE TOTAL	COUNTY																		
				Edgecombe	Halifax	Johnston	Nash	Wayne	Wilson													
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
TOTAL NON HARD SURFACED																						
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	328.4	30.7	63.7	104.5	86.0	31.0	12.5										
			F2	GRAVEL OR STONE	52-53	63.0	1.4	4.9	24.4	3.8	17.6	10.9										
			F3	WATERBOUND MACADAM	54																	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																	
			G2	RIGID BASE	61	30.9	29.4			1.5												
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
	I	BITUMINOUS CONCRETE	I1		63	312.4	25.2	78.0	88.4	24.2	60.8	35.8										
			I2	ON P. C. CONCRETE	61	20.4		2.2	0.1	6.7		11.4										
			I3	ON BITUMINOUS CONCRETE	61	5.6		5.2				0.4										
			I4	ON OTHER TYPES THAN I2 AND I3	61	93.6	9.0	7.5	17.0	20.7	16.3	23.1										
	J	PORTLAND CEMENT CONCRETE	70	82.9	31.0	14.5	2.0	26.6	0.2	8.6												
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	9.7	8.4*				1.3*														
N	COMBINATION TYPE	64-9 74-9	36.9	11.8*				0.1°	15.9*	9.1*												
TOTAL HARD SURFACED				983.8	146.9	176.0	236.4	170.9	141.8	111.8												
TOTAL MILEAGE				983.8	146.9	176.0	236.4	170.9	141.8	111.8												

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\*P.C. Conc.      \*0.6 BST \*P.C. Conc. \*Asph.  
 0.1 Asph.  
 0.6 P.C. Conc.  
 °Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 5 (FIVE)

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD		MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Warren											
NON SURF'D	A PRIMITIVE	00																		
	B UNIMPROVED	10																		
	C GRADED AND DRAINED	20																		
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																		
	E GRAVEL OR STONE —UNTREATED	41-43																		
	TOTAL NON HARD SURFACED																			
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	293.7	10.0	93.0	50.1	46.2	21.7	40.0	32.7									
		F2 GRAVEL OR STONE	52-53	77.9		11.1	16.3	15.4		30.0	5.1									
		F3 WATERBOUND MACADAM	54																	
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																	
		G2 RIGID BASE	61 <sup>x</sup>	19.3	9.3			10.0												
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																	
		H2 RIGID BASE	62																	
I BITUMINOUS CONCRETE		I1	63	148.7	13.0	16.6	24.4		10.3	76.9	7.5									
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	17.0	5.9		3.2		7.9										
	I3 ON BITUMINOUS CONCRETE		61	3.9						3.9										
I4 ON OTHER TYPES THAN I2 AND I3	61	53.1		6.5				8.7	37.9											
J PORTLAND CEMENT CONCRETE	70	149.6	43.5	19.4	9.3	14.8	1.3	35.4	25.9											
K BRICK	80																			
L BLOCK	90																			
M DUAL TYPE	64-9																			
	74-9	11.1	0.6*	2.0*		4.7*			3.8*											
N COMBINATION TYPE	64-9																			
	74-9	0.9					0.3*		0.6*											
TOTAL HARD SURFACED			775.2	82.3	148.6	103.3	91.4	49.9	228.5	71.2										
TOTAL MILEAGE			775.2	82.3	148.6	103.3	91.4	49.9	228.5	71.2										

\*P.C. Conc. \*Asph.      \*P.C. Conc.      \*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 6 (SIX)

TYPE OF ROAD			MILEAGE TOTAL	BLADEN	Columbus	Cumberland	Harnett	Robeson														
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	0.1	0.1																	
	E	GRAVEL OR STONE —UNTREATED	41-43																			
	TOTAL NON HARD SURFACED			0.1	0.1																	
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	169.9	29.9	15.8	6.9	31.0	86.3											
			F2	GRAVEL OR STONE	52-53	48.3	3.9		1.0	36.0	7.4											
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	48.3	29.6	4.2	14.5													
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	92.3	67.3	0.5	2.6	21.9												
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
				H2	RIGID BASE	62																
I		BITUMINOUS CONCRETE	I1		63	259.7	37.0	61.0	90.8	38.1	32.8											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	5.2					5.2										
				I3	ON BITUMINOUS CONCRETE	61	15.2			0.9		14.3										
	I4			ON OTHER TYPES THAN I2 AND I3	61	259.4	80.3	76.6	25.6	9.0	67.9											
J	PORTLAND CEMENT CONCRETE	70	78.2	13.4	25.7	11.8	3.4	23.9														
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	20.8		0.1*	0.3*	20.4*															
N	COMBINATION TYPE	64-9 74-9	4.5*					4.5*														
TOTAL HARD SURFACED			1,001.8	261.4	183.9	154.4	137.9	264.2														
TOTAL MILEAGE			1,001.9	261.4	184.0	154.4	137.9	264.2														

\*Asph. \*P.C. Conc. \*4.1 Asph.  
 \*P.C. Conc. 0.4 P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY                      DIVISION TOTALS

DIVISION No. 7 (SEVEN)

TYPE OF ROAD		MILEAGE TOTAL																
			Alamance	Caswell	Guilford	Orange	Rockingham											
NON SURF'D	A PRIMITIVE	00																
	B UNIMPROVED	10																
	C GRADED AND DRAINED	20																
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																
	E GRAVEL OR STONE —UNTREATED	41-43																
	TOTAL NON HARD SURFACED																	
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	214.1	57.1	35.6	33.4	40.2	47.8									
		F2 GRAVEL OR STONE	52-53	174.2	31.3	25.5	48.1	21.9	47.4									
		F3 WATERBOUND MACADAM	54															
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>															
		G2 RIGID BASE	61 <sup>x</sup>	65.1		44.5	9.0	0.6	11.0									
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62															
		H2 RIGID BASE	62	2.5	0.4		2.1											
I BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I1	63	151.4	23.7		66.3	17.6	43.8										
	I2 ON P. C. CONCRETE	61	23.8	11.6		5.2		7.0										
	I3 ON BITUMINOUS CONCRETE	61	21.7			21.7												
	I4 ON OTHER TYPES THAN I2 AND I3	61	3.1			1.2		1.9										
J PORTLAND CEMENT CONCRETE	70	95.4	17.3	15.6	32.2	17.5	12.8											
K BRICK	80																	
L BLOCK	90																	
M DUAL TYPE	64-9 74-9	7.7			6.8*	0.9*												
N COMBINATION TYPE	64-9 74-9	6.5		3.5*			3.0*											
TOTAL HARD SURFACED			765.5	141.4	124.7	226.0	98.7	174.7										
TOTAL MILEAGE			765.5	141.4	124.7	226.0	98.7	174.7										

\*P.C. Conc. \*Asph. \*0.7 BST \*P.C. Conc.  
 0.2 P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 8 (EIGHT)

TYPE OF ROAD			MILEAGE TOTAL																	
				Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland									
NON SURF'D	A	PRIMITIVE	00																	
	B	UNIMPROVED	10																	
	C	GRADED AND DRAINED	20																	
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																	
	E	GRAVEL OR STONE —UNTREATED	41-43																	
	TOTAL NON HARD SURFACED																			
	F	BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	256.4	36.9	7.0	8.3	28.8	69.4	73.4	26.0	6.6							
			F2 GRAVEL OR STONE	52-53	72.8	10.3		10.2	14.3	4.2	33.8									
			F3 WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																
			G2 RIGID BASE	61 <sup>x</sup>	27.6		3.5		1.5			3.6	19.0							
	H	BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																
			H2 RIGID BASE	62																
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	87.7	6.3	2.7	6.8	27.1		29.8	12.8	2.2							
			SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	45.4		3.3			9.0	10.6	7.1	15.4						
				I3 ON BITUMINOUS CONCRETE	61	9.1		3.1				4.2	1.8							
				I4 ON OTHER TYPES THAN I2 AND I3	61	153.3		31.6			40.8	7.2	52.1	21.6						
	J	PORTLAND CEMENT CONCRETE	70	110.1	37.5		15.5	27.1	22.0	7.9	0.1									
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9																		
		74-9																		
N	COMBINATION TYPE	64-9 74-9	26.7	19.7*		5.9*		1.1*												
TOTAL HARD SURFACED				789.1	110.7	51.2	46.7	98.8	146.5	166.9	103.5	64.8								
TOTAL MILEAGE				789.1	110.7	51.2	46.7	98.8	146.5	166.9	103.5	64.8								

OWEN G. DUNN CO., 77541

\*P.C. Conc.      \*4.2 Asph.      \*P.C. Conc.  
 1.7 P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY            DIVISION TOTALS           

DIVISION No. 9 (NINE)

TYPE OF ROAD			MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes													
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10																		
	C	GRADED AND DRAINED	20																		
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	5.8		1.4		4.4													
	E	GRAVEL OR STONE —UNTREATED	41-43																		
	TOTAL NON HARD SURFACED			5.8		1.4		4.4													
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	199.4	57.8	26.1	31.4	23.6	60.5										
			F2	GRAVEL OR STONE	52-53	147.2	31.9	27.1	25.6	13.0	49.6										
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61	1.2		1.2													
	G	MIXED BITUMINOUS	G2	RIGID BASE	61	0.7			0.7												
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
				H2	RIGID BASE	62															
I		BITUMINOUS CONCRETE	I1		63	114.7	20.2	21.2	49.1	14.1	10.1										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	11.1	3.1	8.0												
				I3	ON BITUMINOUS CONCRETE	61	6.8				6.8										
				I4	ON OTHER TYPES THAN I2 AND I3	61	29.0	20.2			8.8										
J		PORTLAND CEMENT CONCRETE	70	106.0	25.5	0.1	31.4	30.8	18.2												
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9	6.5		0.1*		0.1*	6.3*													
N	COMBINATION TYPE	64-9 74-9	17.0				13.9*	3.1°													
TOTAL HARD SURFACED			639.6	158.8	82.5	152.7	107.2	138.4													
TOTAL MILEAGE			645.4	158.8	82.5	154.1	107.2	142.8													

OWEN G. DUNN CO., 77541

\*P.C. Conc.      \*P.C. Conc.      \*5.7 BST  
 0.4 Asph.  
 0.2 P.C. Conc.  
 1.3 Asph.  
 1.8 P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_

DIVISION No. 10 (TEN)

TYPE OF ROAD			MILEAGE TOTAL																			
				Anson	Cabarrus	Mecklenburg	Stanly	Union														
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
	TOTAL NON HARD SURFACED																					
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	157.6	54.9	6.6	22.1	17.6	56.4											
			F2	GRAVEL OR STONE	52-53	115.1	29.0	20.3	12.8	12.1	40.9											
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	7.4	4.2		3.2													
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62	2.1			2.1													
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1		63	154.8	3.9	10.1	63.7	42.3	34.8											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.1		0.1													
				I3	ON BITUMINOUS CONCRETE	61	1.7	0.4	0.8	0.5												
				I4	ON OTHER TYPES THAN I2 AND I3	61	39.8		23.7				16.1									
	J	PORTLAND CEMENT CONCRETE	70	99.8	21.2	13.5	28.7	23.0	13.4													
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	24.3	0.1*	14.1*	10.1*																
N	COMBINATION TYPE	64-9 74-9	6.3	1.4*	3.4 <sup>o</sup>	1.5 <sup>o</sup>																
TOTAL HARD SURFACED				609.0	115.1	92.6	144.7	95.0	161.6													
TOTAL MILEAGE				609.0	115.1	92.6	144.7	95.0	161.6													

OWEN G. DUNN CO., 77541

\*P.C. Conc. \*5.4 BST \*7.7 Asph.  
 8.7 Asph. 2.4 P.C. Conc.  
<sup>o</sup>P.C. Conc. <sup>o</sup>1.5 Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 11 (ELEVEN)

TYPE OF ROAD			MILEAGE TOTAL	Alleghany	Ashe	Avery	Caldwell	Surry	Watauga	Wilkes	Yadkin											
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10	3.7			3.7															
	C	GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43	3.2			3.2															
	TOTAL NON HARD SURFACED			6.9			6.9															
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	135.0		27.9	63.1		30.8	13.2										
			F2	GRAVEL OR STONE	52-53	405.5	64.5	5.0	58.2	68.9	46.9	60.2	82.0	19.8								
			F3	WATERBOUND MACADAM	54	101.0	4.7	92.1	4.2													
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
			G2	RIGID BASE	61 <sup>x</sup>	4.0		4.0														
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	65.8		5.8	0.3	0.2		6.0	25.4	28.1									
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																
				I3	ON BITUMINOUS CONCRETE	61																
				I4	ON OTHER TYPES THAN I2 AND I3	61																
	J	PORTLAND CEMENT CONCRETE	70	34.6			0.1	11.3	1.3	6.4	2.7	12.8										
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	0.1					0.1*														
N	COMBINATION TYPE	64-9 74-9	6.3			3.3*		3.0*														
TOTAL HARD SURFACED			752.3	69.2	102.9	70.1	108.3	114.4	72.6	140.9	73.9											
TOTAL MILEAGE			759.2	69.2	102.9	70.1	115.2	114.4	72.6	140.9	73.9											

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\*P.C. Conc.      \*P.C. Conc.



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 12 (TWELVE)

TYPE OF ROAD			MILEAGE TOTAL	Alexander	Catawba	Cleveland	Gaston	Iredell	Lincoln															
NON SURF'D	A	PRIMITIVE	00																					
	B	UNIMPROVED	10																					
	C	GRADED AND DRAINED	20																					
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																					
	E	GRAVEL OR STONE —UNTREATED	41-43																					
	TOTAL NON HARD SURFACED																							
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	233.2	16.3	22.4	87.0	19.1	33.2	55.2												
			F2	GRAVEL OR STONE	52-53	25.8		17.6	3.0	0.1	4.5	0.6												
			F3	WATERBOUND MACADAM	54	1.8			1.8															
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																			
			G2	RIGID BASE	61 <sup>x</sup>	38.9	9.4			22.7		6.8												
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																			
			H2	RIGID BASE	62	10.4				10.4														
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	192.9	10.4	19.0	50.4	27.1	66.8	19.2													
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	7.3				7.3													
				I3	ON BITUMINOUS CONCRETE	61																		
				I4	ON OTHER TYPES THAN I2 AND I3	61	2.4				2.4													
	J	PORTLAND CEMENT CONCRETE	70	31.0		18.2	0.2	5.9	6.7															
K	BRICK	80																						
L	BLOCK	90																						
M	DUAL TYPE	64-9 74-9	3.0				3.0*																	
N	COMBINATION TYPE	64-9 74-9	80.2	8.3*	23.3*		4.7°	26.1*	17.8*															
TOTAL HARD SURFACED				626.9	44.4	100.5	142.4	102.7	137.3	99.6														
TOTAL MILEAGE				626.9	44.4	100.5	142.4	102.7	137.3	99.6														

OWEN G. DUNN CO., 77541

\*Mix. Bit. \*16.8 Asph. \*Mix. Bit. \* 9.0 Bit. Pen. \*11.3 Asph.  
 6.5 P.C.Conc. ° Asph. 17.1 Asph. 6.5 P.C.Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_

DIVISION No. 13 (THIRTEEN)

TYPE OF ROAD			MILEAGE TOTAL	Buncombe	Burke	McDowell	Madison	Mitchell	Rutherford	Yancey											
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10																		
	C	GRADED AND DRAINED	20																		
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																		
	E	GRAVEL OR STONE —UNTREATED	41-43	59.6	17.8	1.9	34.0			5.9											
	TOTAL NON HARD SURFACED			59.6	17.8	1.9	34.0			5.9											
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	43.7		4.0		30.2	9.5										
			F2	GRAVEL OR STONE	52-53	345.8	32.8	68.5	54.9	67.5	37.1	28.7	56.3								
			F3	WATERBOUND MACADAM	54	4.8				4.8											
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	24.4	9.1		3.4	5.5	6.4										
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
				H2	RIGID BASE	62	2.8				2.0	0.8									
I		BITUMINOUS CONCRETE I1	I1		63	200.1	61.6	33.7	62.0	3.8	2.1	27.5	9.4								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	18.0	18.0													
				I3	ON BITUMINOUS CONCRETE	61															
				I4	ON OTHER TYPES THAN I2 AND I3	61	13.8		3.6		9.8		0.4								
J	PORTLAND CEMENT CONCRETE	70	39.6	31.6				6.4	1.6												
K	BRICK	80																			
L	BLOCK	90	0.5	0.1°	0.4*																
M	DUAL TYPE	64-9 74-9	8.8	2.2*	0.1°			4.5*	2.0*												
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			702.3	155.4	110.3	116.9	81.1	60.3	96.7	87.6											
TOTAL MILEAGE			761.9	173.2	112.2	116.9	115.1	60.3	96.7	87.5											

OWEN G. DUNN CO., 77541

\*0.7 Mix. Bit.      \*0.3 Asph.      \*P.C.Conc.      \*P.C.Conc.  
 1.5 P.C.Conc.      0.1 P.C.Conc.  
 ° P.C.Conc.      ° P.C.Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 14 (FOURTEEN)

TYPE OF ROAD			MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania									
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20	8.7					8.7													
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43	43.0			26.4		11.3				5.3									
	TOTAL NON HARD SURFACED			51.7			26.4		20.0				5.3									
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	15.7			5.1			10.6										
			F2	GRAVEL OR STONE	52-53	435.9	47.1	24.3	44.2	33.4	14.6	66.3	59.2	20.2	58.5	68.1						
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
			G2	RIGID BASE	61 <sup>x</sup>	34.4		8.9	2.7		8.8	8.4			5.6							
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	137.0	15.6	12.2	33.7	36.8	20.5	0.5	6.8	10.9									
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	24.3		4.9	19.4												
				I3	ON BITUMINOUS CONCRETE	61	0.8		0.8													
				I4	ON OTHER TYPES THAN I2 AND I3	61	2.6							2.6								
	J	PORTLAND CEMENT CONCRETE	70	24.6					3.1	1.2	20.0	0.3										
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9	4.5	4.5*																		
TOTAL HARD SURFACED			679.8	67.2	36.5	53.1	75.5	79.0	96.8	88.1	40.5	69.4	73.7									
TOTAL MILEAGE			731.5	67.2	36.5	53.1	101.9	79.0	116.8	88.1	40.5	69.4	79.0									

\*P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL STATE HIGHWAY SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 1 (ONE)

TYPE OF ROAD			MILEAGE TOTAL	Bertie	Camden	Chowan	Currituck	Dare	Gates	Hertford	Hyde	Martin	Northampton	Pasquotank	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	41-43																				
TOTAL NON HARD SURFACED																						
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	18.52	3.05					1.85	0.46	3.19	9.78			0.19						
		F2 GRAVEL OR STONE	52-53	7.66	3.29				0.22	0.29			2.52	0.54					0.80			
		F3 WATERBOUND MACADAM	54																			
G	MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																			
G	MIXED BITUMINOUS	G2 RIGID BASE	61 <sup>x</sup>	4.35								0.87	3.48									
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																			
		H2 RIGID BASE	62																			
	I BITUMINOUS CONCRETE	I1	63	14.93	2.98		1.10				1.28		2.37	5.39	1.81							
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	3.35		1.32							0.27	0.88		0.88					
			I3 ON BITUMINOUS CONCRETE	61	0.86	0.16		0.10						0.40	0.20							
I4 ON OTHER TYPES THAN I2 AND I3	61	10.03	0.60	0.78			5.10	1.19		0.63	0.08		0.87	0.30				0.48				
J	PORTLAND CEMENT CONCRETE	70	16.28	0.41	0.04	1.34				3.69		5.17	1.94	1.62	0.41	0.54			1.12			
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	0.23							0.23*												
N	COMBINATION TYPE	64-9 74-9	1.22									0.47*							0.75*			
TOTAL HARD SURFACED			77.43	10.49	2.14	2.54		5.10	1.41	7.34	1.09	15.34	22.21	4.30	1.59	0.73		3.15				
TOTAL MILEAGE			77.43	10.49	2.14	2.54		5.10	1.41	7.34	1.09	15.34	22.21	4.30	1.59	0.73		3.15				

\*P.C. Conc.

\*P.C. Conc.

\*P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL STATE HIGHWAY SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 2 (TWO)

TYPE OF ROAD	MILEAGE TOTAL												
		Beaufort	Carteret	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	41-43												
TOTAL NON HARD SURFACED													
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	1.88		0.96			0.92				
		F2 GRAVEL OR STONE	52-53	1.48	0.25		1.23						
		F3 WATERBOUND MACADAM	54										
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>										
		G2 RIGID BASE	61	1.03	1.03								
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62										
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE	I1	63	19.40	0.75	4.24	2.12	1.93	0.25	3.20	0.35	6.56	
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	4.63	0.04	0.70	0.29		0.17		3.43	
			I3 ON BITUMINOUS CONCRETE	61	4.80	0.45		0.17		4.07		0.11	
			I4 ON OTHER TYPES THAN I2 AND I3	61	15.19	1.67	2.10	2.55	0.68		1.10	2.43	4.66
	J PORTLAND CEMENT CONCRETE	70	21.60	5.01	2.98	0.13	2.02	0.07	4.44	6.95			
	K BRICK	80											
L BLOCK	90												
M DUAL TYPE	64-9 74-9												
N COMBINATION TYPE	64-9 74-9	0.80			0.30*				0.50*				
TOTAL HARD SURFACED		70.81	9.20	6.34	9.88	4.16	2.27	8.61	7.22	23.13			
TOTAL MILEAGE		70.81	9.20	6.34	9.88	4.16	2.27	8.61	7.22	23.13			

\*P.C. Conc.

\*P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY            DIVISION TOTALS             
 DIVISION No. 3 (THREE)

MUNICIPAL STATE HIGHWAY SYSTEM

COMPLETED AS OF January 1 1956

TYPE OF ROAD		MILEAGE TOTAL	COUNTY															
			Brunswick	Duplin	New Hanover	Onslow	Pender	Sampson										
NON SURF'D	A PRIMITIVE	00																
	B UNIMPROVED	10																
	C GRADED AND DRAINED	20																
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																
	E GRAVEL OR STONE —UNTREATED	41-43																
	TOTAL NON HARD SURFACED																	
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	8.10	0.51				1.30	6.29								
		F2 GRAVEL OR STONE	52-53	0.21		0.21												
		F3 WATERBOUND MACADAM	54															
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>	1.10	0.58					0.52								
		G2 RIGID BASE	61 <sup>x</sup>	6.37	2.18	1.90			0.09	2.20								
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62															
		H2 RIGID BASE	62															
I BITUMINOUS CONCRETE		I1	63	25.37	4.99	8.51			2.58	9.29								
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61														
	I3 ON BITUMINOUS CONCRETE		61	3.50				3.12		0.38								
I4 ON OTHER TYPES THAN I2 AND I3	61	16.69	3.24	3.72	4.05	2.59	0.93	2.16										
J PORTLAND CEMENT CONCRETE	70	12.17		5.27	1.07				5.83									
K BRICK	80																	
L BLOCK	90																	
M DUAL TYPE	64-9 74-9																	
N COMBINATION TYPE	64-9 74-9																	
TOTAL HARD SURFACED			73.51	6.00	16.39	13.84	5.71	4.90	26.67									
TOTAL MILEAGE			73.51	6.00	16.39	13.84	5.71	4.90	26.67									

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 4 (FOUR)

TYPE OF ROAD			MILEAGE TOTAL	Edgecombe	Halifax	Johnston	Nash	Wayne	Wilson															
NON SURF'D	A	PRIMITIVE	00																					
	B	UNIMPROVED	10																					
	C	GRADED AND DRAINED	20																					
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																					
	E	GRAVEL OR STONE —UNTREATED	41-43																					
	TOTAL NON HARD SURFACED																							
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	8.24	0.50	0.55	1.39	2.68	1.23	1.89												
			F2	GRAVEL OR STONE	52-53	2.41		1.71		0.40	0.30													
			F3	WATERBOUND MACADAM	54																			
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																			
			G2	RIGID BASE	61 <sup>x</sup>	4.29	1.42	0.16		1.30		1.41												
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																			
			H2	RIGID BASE	62																			
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	41.93	5.38	7.19	7.80	6.02	7.98	7.56													
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	4.74	0.85	1.27	1.06	1.56													
				I3	ON BITUMINOUS CONCRETE	61	5.26		0.23	0.28	1.96	2.59	0.20											
				I4	ON OTHER TYPES THAN I2 AND I3	61	5.85	0.72	0.96	0.02	1.40	1.32	1.43											
	J	PORTLAND CEMENT CONCRETE	70	13.86	1.62	3.45	0.84	4.31	2.79	0.85														
K	BRICK	80																						
L	BLOCK	90																						
M	DUAL TYPE	64-9 74-9	1.22				0.15*		1.07*															
N	COMBINATION TYPE	64-9 74-9	0.37						0.37 <sup>o</sup>															
TOTAL HARD SURFACED				88.17	10.49	15.52	11.39	19.78	16.21	14.78														
TOTAL MILEAGE				88.17	10.49	15.52	11.39	19.78	16.21	14.78														

\*Mix. Bit. Non Rigid Base      \* 0.88 P.C. Conc. 0.19 Mix. Bit. (Rigid Base)  
<sup>o</sup> Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 5 (FIVE)

MUNICIPAL STATE HIGHWAY SYSTEM COMPLETED AS OF January 1 19 56

TYPE OF ROAD		MILEAGE TOTAL																			
			Durham	Franklin	Granville	Person	Vance	Wake	Warren												
NON SURF'D	A PRIMITIVE	00																			
	B UNIMPROVED	10																			
	C GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																			
	E GRAVEL OR STONE —UNTREATED	41-43																			
	TOTAL NON HARD SURFACED																				
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	11.04	0.51	2.93	2.14	0.37	1.33	3.11	0.65										
		F2 GRAVEL OR STONE	52-53	2.95		0.57	0.07	0.69	0.43	0.95	0.24										
		F3 WATERBOUND MACADAM	54																		
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																		
		G2 RIGID BASE	61 <sup>x</sup>	0.35	0.35																
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																		
		H2 RIGID BASE	62																		
I BITUMINOUS CONCRETE		I1	63	42.10	8.63	3.41	5.00	0.97	2.32	20.36	1.41										
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	2.80	0.49	0.08			1.20	1.03										
	I3 ON BITUMINOUS CONCRETE		61	0.71					0.71												
I4 ON OTHER TYPES THAN I2 AND I3	61	3.90	0.98					0.20	2.72												
J PORTLAND CEMENT CONCRETE	70	28.32	5.90	2.95	1.11	4.90	2.89	7.04	3.53												
K BRICK	80																				
L BLOCK	90																				
M DUAL TYPE	64-9 74-9	0.98						0.11*	0.87*												
N COMBINATION TYPE	64-9 74-9	0.03						0.03*													
TOTAL HARD SURFACED			93.18	16.86	9.94	8.32	6.93	9.22	36.08	5.83											
TOTAL MILEAGE			93.18	16.86	9.94	8.32	6.93	9.22	36.08	5.83											

\* Asph. \* Asph.  
 \* Asph.



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY                      DIVISION TOTALS                       
 DIVISION No. 6 (SIX)

MUNICIPAL STATE HIGHWAY                      SYSTEM                      COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL																				
				Bladen	Columbus	Cumberland	Harnett	Robeson															
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10																				
	C	GRADED AND DRAINED	20																				
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	0.20		0.20																	
	E	GRAVEL OR STONE —UNTREATED	41-43																				
	TOTAL NON HARD SURFACED			0.20		0.20																	
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	11.03	0.73	0.17	1.07	4.20	4.86												
			F2	GRAVEL OR STONE	52-53	0.22					0.22												
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	0.56		0.56															
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	4.53	1.16		0.36	3.01													
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
				H2	RIGID BASE	62																	
I		BITUMINOUS CONCRETE	I1		63	36.85	2.74	15.97	9.73	4.71	3.70												
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	1.00		0.47	0.53													
				I3	ON BITUMINOUS CONCRETE	61	2.11			1.53		0.58											
				I4	ON OTHER TYPES THAN I2 AND I3	61	22.09	3.14	4.28	5.38	1.67	7.62											
J	PORTLAND CEMENT CONCRETE	70	16.00	1.58	3.10	4.79	1.95	4.58															
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9																					
N	COMBINATION TYPE	64-9 74-9	1.25						1.25*														
TOTAL HARD SURFACED			95.64	9.35	24.55	23.39	12.53	25.82															
TOTAL MILEAGE			95.84	9.35	24.55	23.59	12.53	25.82															

\* Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 7 (SEVEN)

MUNICIPAL STATE HIGHWAY \_\_\_\_\_ SYSTEM

COMPLETED AS OF January 1 1956

TYPE OF ROAD		MILEAGE TOTAL	COUNTY															
			Alamance	Caswell	Guilford	Orange	Rockingham											
NON SURFD	A PRIMITIVE	00																
	B UNIMPROVED	10																
	C GRADED AND DRAINED	20																
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																
	E GRAVEL OR STONE —UNTREATED	41-43																
	TOTAL NON HARD SURFACED																	
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	2.45	0.92		0.03	1.50										
		F2 GRAVEL OR STONE	52-53	7.12	0.15	0.24	2.40	0.60	3.73									
		F3 WATERBOUND MACADAM	54															
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>															
		G2 RIGID BASE	61 <sup>x</sup>	2.65					2.65									
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62															
		H2 RIGID BASE	62															
I BITUMINOUS CONCRETE		I1	63	43.14	9.03		22.07	1.92	10.12									
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	6.13	2.18		1.22		2.73								
	I3 ON BITUMINOUS CONCRETE		61	8.04	0.07		7.97											
I4 ON OTHER TYPES THAN I2 AND I3	61	0.47			0.43		0.04											
J PORTLAND CEMENT CONCRETE	70	18.82	5.44		4.88	3.70	4.80											
K BRICK	80	0.15			0.15													
L BLOCK	90																	
M DUAL TYPE	64-9																	
	74-9	2.56			2.33*	0.23*												
N COMBINATION TYPE	64-9 74-9																	
TOTAL HARD SURFACED			91.53	16.87	1.16	41.45	6.48	25.57										
TOTAL MILEAGE			91.53	16.87	1.16	41.45	6.48	25.57										

\* Asph. \* P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 8 (EIGHT)

MUNICIPAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland											
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
	TOTAL NON HARD SURFACED																					
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	28.66	1.66	2.04	2.61	2.38	9.13	9.45	0.45	0.94								
			F2	GRAVEL OR STONE	52-53	3.94			1.02	0.40	1.42	1.10										
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.46	0.46															
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
				H2	RIGID BASE	62																
I		BITUMINOUS CONCRETE	I1		63	24.38	3.12		3.30	5.53		7.81	3.89	0.73								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	6.76		0.12		1.13	2.48	0.73	2.30								
				I3	ON BITUMINOUS CONCRETE	61	1.37			0.38	0.07		0.92									
I4	ON OTHER TYPES THAN I2 AND I3	61	20.91		2.49		1.63	7.45	0.50	4.58	4.26											
J	PORTLAND CEMENT CONCRETE	70	12.23	3.02		1.26	4.10	1.98	1.87													
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	0.53	0.33*								0.20*										
N	COMBINATION TYPE	64-9 74-9	2.11	0.99*		0.22*		0.90*														
TOTAL HARD SURFACED			101.35	9.12	5.11	8.41	14.42	22.08	23.21	10.57	8.43											
TOTAL MILEAGE			101.35	9.12	5.11	8.41	14.42	22.08	23.21	10.57	8.43											

\*P.C. Conc.      \*Asph.      \*Asph.      \*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 9 (NINE)

MUNICIPAL STATE HIGHWAY SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD		MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes														
NON SURFD	A PRIMITIVE	00																			
	B UNIMPROVED	10																			
	C GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																			
	E GRAVEL OR STONE —UNTREATED	41-43																			
	TOTAL NON HARD SURFACED																				
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	2.78	0.15	0.80	0.52	0.47	0.84												
		F2 GRAVEL OR STONE	52-53	6.58	1.13	1.30	2.18	1.41	0.56												
		F3 WATERBOUND MACADAM	54																		
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																		
		G2 RIGID BASE	61 <sup>x</sup>	0.25	0.25																
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																		
		H2 RIGID BASE	62																		
I BITUMINOUS CONCRETE		I1	63	36.22	6.86	1.84	21.87	2.92	2.73												
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	3.69	0.77	0.08	1.08	1.76												
	I3 ON BITUMINOUS CONCRETE		61	9.58	0.94		1.85	6.79													
I4 ON OTHER TYPES THAN I2 AND I3	61	1.30	0.03		0.45	0.82															
J PORTLAND CEMENT CONCRETE	70	9.79	2.43	1.24	2.28	3.51	0.33														
K BRICK	80	0.37			0.37																
L BLOCK	90																				
M DUAL TYPE	64-9 74-9	1.18				1.18 <sup>o</sup>															
N COMBINATION TYPE	64-9 74-9	1.02			0.11*	0.91 <sup>o</sup>															
TOTAL HARD SURFACED			72.76	12.56	5.26	30.71	19.77	4.46													
TOTAL MILEAGE			72.76	12.56	5.26	30.71	19.77	4.46													

\*Asph. \* .65 P.C. Conc.  
 .53 BST  
 ° Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 10 (TEN)

MUNICIPAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD		MILEAGE TOTAL																
			Anson	Cabarrus	Mecklenburg	Stanly	Union											
NON SURF'D	A PRIMITIVE	00																
	B UNIMPROVED	10																
	C GRADED AND DRAINED	20																
	D SOIL SURFACED —UNTREATED	30																
	E GRAVEL OR STONE —UNTREATED	41-43																
TOTAL NON HARD SURFACED																		
LOW TYPE SURFACES	F BITUMINOUS SURFACE TREATED																	
	F1 TOPSOIL OR SAND-CLAY	51	6.35	0.98	0.34	0.53	1.86	2.64										
	F2 GRAVEL OR STONE	52-53	2.62	1.89	0.20		0.53											
	F3 WATERBOUND MACADAM	54																
G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																
G MIXED BITUMINOUS	G2 RIGID BASE	61 <sup>x</sup>	1.48	1.07		0.41												
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION																	
	H1 NONRIGID BASE	62																
	H2 RIGID BASE	62	1.09			1.09												
	I BITUMINOUS CONCRETE	I1	63	45.60	5.32	5.03	19.28	8.86	7.11									
	SAND ASPHALT —HOT PREMIXED																	
	I2 ON P. C. CONCRETE	61	0.04	0.04														
	I3 ON BITUMINOUS CONCRETE	61	3.39	0.42		2.97												
	I4 ON OTHER TYPES THAN I2 AND I3	61	1.87	0.79	0.34			0.74										
J PORTLAND CEMENT CONCRETE		70	20.55	3.82	0.47	10.91	2.88	2.47										
K BRICK		80																
L BLOCK		90	0.11					0.11										
M DUAL TYPE		64-9 74-9	4.66		2.35*	2.31*												
N COMBINATION TYPE		64-9 74-9	0.79		0.09 <sup>o</sup>	0.70 <sup>o</sup>												
TOTAL HARD SURFACED			88.55	14.33	8.82	38.20	14.13	13.07										
TOTAL MILEAGE			88.55	14.33	8.82	38.20	14.13	13.07										

\*0.80 P.C. Conc. \*1.78 Asph.  
 1.55 Asph. 0.53 P.C. Conc.  
 Asph. 0.40 Asph.  
 0.30 P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 11 (ELEVEN)

MUNICIPAL STATE HIGHWAY SYSTEM

COMPLETED AS OF January 1 1956

TYPE OF ROAD			MILEAGE TOTAL																	
				Alleghany	Ashe	Avery	Caldwell	Surry	Watauga	Wilkes	Yadkin									
NON SURF'D	A	PRIMITIVE	00																	
	B	UNIMPROVED	10	1.54			1.54													
	C	GRADED AND DRAINED	20																	
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																	
	E	GRAVEL OR STONE —UNTREATED	41-43																	
	TOTAL NON HARD SURFACED			1.54			1.54													
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	3.75		0.40	2.26		0.49	0.60								
			F2	GRAVEL OR STONE	52-53	29.86	3.19	5.43	5.37	3.65	3.51	4.96	2.05	1.70						
			F3	WATERBOUND MACADAM	54	0.34		0.34												
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61															
			G2	RIGID BASE	61	0.92	0.45	0.47												
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62														
				H2	RIGID BASE	62														
I		BITUMINOUS CONCRETE	I1		63	14.15		1.10		1.83	1.45	0.58	4.49	4.70						
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61														
				I3	ON BITUMINOUS CONCRETE	61	0.91			0.56	0.35									
				I4	ON OTHER TYPES THAN I2 AND I3	61														
J		PORTLAND CEMENT CONCRETE	70	12.65		0.40		2.48	5.07	1.16	2.40	1.14								
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9	1.43		0.26*		1.00*	0.17*												
N	COMBINATION TYPE	64-9 74-9	0.45		0.22			0.23 <sup>o</sup>												
TOTAL HARD SURFACED			64.46	3.19	7.86	6.18	9.92	13.04	6.70	9.43	8.14									
TOTAL MILEAGE			66.00	3.19	7.86	6.18	11.46	13.04	6.70	9.43	8.14									

\*P.C. Conc.      \*P.C. Conc.      \*P.C. Conc.  
<sup>o</sup>P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 12 (TWELVE)

MUNICIPAL STATE HIGHWAY SYSTEM COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL																	
				Alexander	Catawba	Cleveland	Gaston	Iredell	Lincoln											
NON SURFD	A	PRIMITIVE	00																	
	B	UNIMPROVED	10																	
	C	GRADED AND DRAINED	20																	
	D	SOIL SURFACED —UNTREATED	30																	
	E	GRAVEL OR STONE —UNTREATED	41-43																	
TOTAL NON HARD SURFACED																				
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	7.00		0.91	4.05	0.90	1.14									
			F2	GRAVEL OR STONE	52-53	5.95	0.30	0.99	3.34	0.44	0.88									
			F3	WATERBOUND MACADAM	54															
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>															
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	3.18			0.22	2.25		0.71									
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
			H2	RIGID BASE	62	2.71				2.71										
	I	BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I1	ON P. C. CONCRETE	61	49.46	1.32	11.11	12.01	11.92	10.36	2.74								
			I2	ON BITUMINOUS CONCRETE	61	1.98		0.15	0.39	1.34		0.10								
			I3	ON OTHER TYPES THAN I2 AND I3	61	11.66		2.04	1.66	3.19	3.61	1.16								
			I4		61	4.27		1.56		2.71										
	J	PORTLAND CEMENT CONCRETE	70	14.25		4.77	2.49	5.26	1.61	0.12										
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9	4.83		3.14*		0.83*	0.86°												
N	COMBINATION TYPE	64-9 74-9	4.30		1.62°		0.15°	1.07*	1.46*											
TOTAL HARD SURFACED				109.59	1.62	26.29	24.16	31.70	19.53	6.29										
TOTAL MILEAGE				109.59	1.62	26.29	24.16	31.70	19.53	6.29										

\*0.13 BST  
 1.59 Asph.  
 1.42 P.C. Conc.  
 0.72 Asph.  
 0.90 P.C. Conc.

\*0.17 Asph.  
 0.66 Mix  
 Bit.(Rigid) 1.03 Asph.  
 P.C. Conc. Asph.

\*0.04 Bit. Pen. (Rigid)  
 \*0.97 Asph.  
 0.49 P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 13 (THIRTEEN)

MUNICIPAL STATE HIGHWAY SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD		MILEAGE TOTAL																				
			Buncombe	Burke	McDowell	Madison	Mitchell	Rutherford	Yancey													
NON SURFD	A PRIMITIVE	00																				
	B UNIMPROVED	10																				
	C GRADED AND DRAINED	20																				
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																				
	E GRAVEL OR STONE —UNTREATED	41-43	1.35				1.35															
	TOTAL NON HARD SURFACED		1.35				1.35															
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	0.56							0.56											
		F2 GRAVEL OR STONE	52-53	11.97	2.03	2.13		6.17	0.59	0.24	0.81											
		F3 WATERBOUND MACADAM	54	0.67					0.67													
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																			
	G MIXED BITUMINOUS	G2 RIGID BASE	61 <sup>x</sup>	1.38	0.41	0.35				0.62												
	HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																		
			H2 RIGID BASE	62	1.45					1.45												
I BITUMINOUS CONCRETE		I1	63	37.68	12.75	7.68	1.42	0.48	3.63	11.72												
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	4.09	1.33	0.35	0.79	0.35		1.27											
			I3 ON BITUMINOUS CONCRETE	61	0.69		0.69															
I4 ON OTHER TYPES THAN I2 AND I3	61	4.68	1.61	1.14	0.10	0.66		1.17														
J PORTLAND CEMENT CONCRETE	70	18.94	8.05	1.03	0.79	0.04	0.67	6.97	1.39													
K BRICK	80																					
L BLOCK	90																					
M DUAL TYPE	64-9 74-9	1.85	0.39*	0.60*	0.06*			0.80*														
N COMBINATION TYPE	64-9 74-9	0.69			0.22 <sup>o</sup>		0.14*		0.33*													
TOTAL HARD SURFACED			84.65	26.57	13.97	3.38	7.70	7.15	23.35	2.53												
TOTAL MILEAGE			86.00	26.57	13.97	3.38	9.05	7.15	23.35	2.53												

DWEN G. DUNN CO., 77841

\*Asph. \*P.C. Conc. \*Asph. \*P.C. Conc. \*P.C. Conc. \*P.C. Conc. \*P.C. Conc.  
<sup>o</sup>  
 P.C. Conc.



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL STATE HIGHWAY

SYSTEM

COMPLETED AS OF January 1 1956

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 14 (FOURTEEN)

TYPE OF ROAD		MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania								
NON SURF'D	A PRIMITIVE	00																		
	B UNIMPROVED	10																		
	C GRADED AND DRAINED	20																		
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																		
	E GRAVEL OR STONE —UNTREATED	41-43																		
	TOTAL NON HARD SURFACED																			
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	0.42							0.42									
		F2 GRAVEL OR STONE	52-53	15.22	0.98	0.85	0.95	0.15	5.02	4.56	0.84		1.87							
		F3 WATERBOUND MACADAM	54																	
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																	
	G MIXED BITUMINOUS	G2 RIGID BASE	61 <sup>x</sup>	3.22			0.81			2.26	0.15									
	HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																
			H2 RIGID BASE	62																
I BITUMINOUS CONCRETE		I1	63	21.74	5.54	0.62	2.16	3.50	1.79	1.76	1.37	2.37	2.63							
SAND ASPHALT —HOT PREMIXED		I2 ON P. C. CONCRETE	61	2.52			1.30	1.03		0.19										
		I3 ON BITUMINOUS CONCRETE	61	3.73			3.00	0.17			0.56									
		I4 ON OTHER TYPES THAN I2 AND I3	61	0.49			0.49													
J PORTLAND CEMENT CONCRETE			70	3.30	0.11		0.07	0.11	0.35	1.38	0.77	0.51								
K BRICK		80																		
L BLOCK		90																		
M DUAL TYPE	64-9 74-9	0.29								0.29*										
N COMBINATION TYPE	64-9 74-9	0.13				0.12*				0.01 <sup>o</sup>										
TOTAL HARD SURFACED			51.06	6.63	0.62	0.85	8.90	4.96	7.16	10.15	4.41	2.88	4.50							
TOTAL MILEAGE			51.06	6.63	0.62	0.85	8.90	4.96	7.16	10.15	4.41	2.88	4.50							

\*Asph.

\* P.C. Conc.  
<sup>o</sup> Mix. Bit.  
 (Rigid)

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 1 (ONE) \_\_\_\_\_

RURAL COUNTY ROAD SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Bertie	Camden	Chowan	Currituck	Dare	Gates	Hertford	Hyde	Martin	Northampton	Pasquotank	Perquimans	Tyrrell	Washington						
NON SURFD	A	PRIMITIVE	00	31.4	7.7	0.6	1.5	3.4	3.2	3.4	2.8	2.3	2.5	1.4	2.1		0.5						
	B	UNIMPROVED	10	153.8	22.8	5.8	8.8	23.0	15.1	11.2	7.6	9.4	7.5	5.5	8.0	10.7	12.9						
	C	GRADED AND DRAINED	20	833.1	150.7	30.0	19.5	14.7	30.6	87.8	99.2	45.3	99.3	90.2	27.2	39.7	34.1	64.8					
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	379.5	57.3	3.7	30.2	8.0	3.8	4.6	68.0	25.3	56.3	82.1	3.1	4.4	13.3	19.4					
	E	GRAVEL OR STONE —UNTREATED	41-43	434.5	41.9	45.9	11.9	34.7		60.6	1.3	0.5	79.2	10.2	60.9	66.4	17.4	3.6					
	TOTAL NON HARD SURFACED				1,832.3	280.4	86.0	71.9	83.8	52.7	167.6	178.9	80.5	244.6	190.5	98.1	120.6	75.5	101.2				
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	625.0	189.6	23.7	7.1	18.2	1.2	5.6	166.7	7.1	85.6	117.0		3.2					
			F2	GRAVEL OR STONE	52-53	195.6	0.5		5.4	23.8	0.5	12.6		43.8	12.8	19.6	3.1	3.7	43.4	26.4			
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	173.2	4.2	0.6	10.8	21.5	71.5	13.9		17.0	6.9	13.1	3.8	4.4	5.5				
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	14.6			0.2	5.1	4.9	1.4		3.0										
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	6.3											6.3						
			H2	RIGID BASE	62																		
	I	BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	7.1									5.5	1.6							
			I3	ON BITUMINOUS CONCRETE	61	1.1											1.1						
			I4	ON OTHER TYPES THAN I2 AND I3	61	512.6	19.4	34.8	75.0	16.5	1.6	80.6		13.1	51.0	4.7	76.2	93.4		46.3			
J	PORTLAND CEMENT CONCRETE	70	17.3			3.3	0.2				2.9	0.8		3.2	0.1	4.8	2.0						
K	BRICK	80	5.0											5.0									
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9	0.1											0.1*									
N	COMBINATION TYPE	64-9 74-9	0.1									0.1*											
TOTAL HARD SURFACED				1,626.0	213.7	59.1	101.8	85.3	79.7	114.1	169.3	83.9	160.2	197.0	106.2	113.4	62.1	80.2					
TOTAL MILEAGE				3,458.3	494.1	145.1	173.7	169.1	132.4	281.7	348.2	164.4	404.8	387.5	204.3	234.0	137.6	181.4					

\*P.S. Conc.

\*Mix. Bit.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 2 (TWO)

RURAL COUNTY ROADS SYSTEM COMPLETED AS OF January 1 1956

TYPE OF ROAD		MILEAGE TOTAL																						
			Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	Pitt														
<b>NON SURF'D</b>	A PRIMITIVE 00	8.3	0.9	0.5	6.9																			
	B UNIMPROVED 10	141.1	37.8	13.3	24.0	17.9	5.7	28.1	3.3	11.0														
	C GRADED AND DRAINED 20	1,258.7	290.8	48.6	154.7	96.8	68.1	220.2	58.3	321.2														
<b>LOW TYPE SURFACES</b>	D SOIL SURFACED —UNTREATED 30	402.0	117.7	8.4	40.9	44.4	14.2	65.9	6.6	103.9														
	E GRAVEL OR STONE —UNTREATED 41-43	189.8	19.1	17.3	76.3		15.4		51.1	10.6														
	TOTAL NON HARD SURFACED		1,999.9	466.3	88.1	302.8	159.1	103.4	314.2	119.3	446.7													
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY 51	167.4	13.6	10.7	7.0	77.6	9.0	7.6	21.4	20.5													
		F2 GRAVEL OR STONE 52-53	93.6	32.4	16.0	23.2		12.7	3.9	5.4														
		F3 WATERBOUND MACADAM 54	0.6								0.6													
	G MIXED BITUMINOUS	G1 NONRIGID BASE 61 <sup>x</sup>	38.3	6.1	16.3		9.0			6.9														
	G MIXED BITUMINOUS	G2 RIGID BASE 61 <sup>x</sup>	9.6	0.6	7.4	1.6																		
<b>HIGH TYPE SURFACES</b>	H BITUMINOUS PENETRATION	H1 NONRIGID BASE 62	2.2								2.2													
		H2 RIGID BASE 62																						
	I BITUMINOUS CONCRETE	I1 63	104.3	0.2	0.4	0.9	21.2		33.2	1.1	47.3													
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE 61	0.6	0.2		0.2					0.2												
			I3 ON BITUMINOUS CONCRETE 61	0.7			0.3	0.4																
			I4 ON OTHER TYPES THAN I2 AND I3 61	1,156.3	149.4	105.4	148.7	108.6	119.6	225.6	39.7	259.3												
	J PORTLAND CEMENT CONCRETE 70	8.5	3.2	0.8	1.3		0.7	0.4		2.1														
	K BRICK 80	12.6			12.6																			
L BLOCK 90																								
M DUAL TYPE 64-9 74-9																								
N COMBINATION TYPE 64-9 74-9																								
<b>TOTAL HARD SURFACED</b>		1,594.7	205.7	157.0	195.8	216.8	142.0	270.7	74.5	332.2														
		3,594.6	672.0	245.1	498.6	375.9	245.4	584.9	193.8	778.9														
<b>TOTAL MILEAGE</b>																								

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 3 (THREE)

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Brunswick	Duplin	New Hanover	Onslow	Pender	Sampson												
NON SURF'D	A	PRIMITIVE	00	51.3	18.3	28.6	0.9	0.8		2.7											
	B	UNIMPROVED	10	179.2	34.2	62.2	3.3	11.4	32.6	35.5											
	C	GRADED AND DRAINED	20	839.9	158.1	239.1	5.7	146.7	35.8	254.5											
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	1,127.3	106.4	280.3	19.6	53.8	215.8	451.4											
	E	GRAVEL OR STONE —UNTREATED	41-43	28.1	2.0			20.0	6.1												
	TOTAL NON HARD SURFACED				2,225.8	319.0	610.2	29.5	232.7	290.3	744.1										
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	259.5	7.4	67.4	4.1	28.6	65.8	86.2									
			F2	GRAVEL OR STONE	52-53	39.1			0.2	34.4	4.5										
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	91.0	46.5	16.2	4.3		3.9	20.1									
			G2	RIGID BASE	61 <sup>x</sup>	15.7	6.7		7.9	1.1											
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
				H2	RIGID BASE	62	1.8	1.5	0.3												
I		BITUMINOUS CONCRETE	I1		63	253.2	29.8	82.9	6.0		35.8	98.7									
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61					0.5										
				I3	ON BITUMINOUS CONCRETE	61	0.5					0.5									
				I4	ON OTHER TYPES THAN I2 AND I3	61	770.5	69.8	181.1	130.8	152.7	84.4	151.7								
J	PORTLAND CEMENT CONCRETE	70	0.5	0.5																	
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9	0.5						0.5*												
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED				1,432.3	162.8	347.9	153.3	217.3	194.9	356.7											
TOTAL MILEAGE				3,658.1	481.2	958.1	182.8	450.0	485.2	1,100.8											

\*Bit. Pene.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 5 (FIVE)

TYPE OF ROAD		MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Warren												
NON SURF'D	A PRIMITIVE 00	5.9				4.7			1.2												
	B UNIMPROVED 10	168.4	3.1	8.7	6.2	24.0	4.4	113.3	8.7												
	C GRADED AND DRAINED 20	774.3	122.8	16.8	243.0	173.2	14.6	86.3	117.6												
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED 30	758.2	21.8	152.0	25.4	78.2	68.4	309.4	103.0												
	E GRAVEL OR STONE —UNTREATED 41-43	934.8	134.3	129.2	205.2	127.3	44.0	202.9	91.9												
	TOTAL NON HARD SURFACED		2,641.6	282.0	306.7	479.8	407.4	131.4	711.9	322.4											
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY 51	1,000.0	77.7	191.4	75.3	79.4	132.5	333.9	109.8											
		F2 GRAVEL OR STONE 52-53	214.3	53.2	2.9	42.6	31.3	9.5	14.4	60.4											
		F3 WATERBOUND MACADAM 54	3.2	3.2																	
	G MIXED BITUMINOUS	G1 NONRIGID BASE 61	0.6						0.6												
		G2 RIGID BASE 61	6.8	6.8																	
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE 62																			
		H2 RIGID BASE 62	0.7						0.7												
I BITUMINOUS CONCRETE		I1 63	243.0	37.2	30.9	13.6		22.4	128.7	10.2											
		I2 ON P. C. CONCRETE 61																			
	I3 ON BITUMINOUS CONCRETE 61																				
SAND ASPHALT —HOT PREMIXED	I4 ON OTHER TYPES THAN I2 AND I3 61	241.8	47.9	37.4	23.0	2.3	8.1	123.1													
	J PORTLAND CEMENT CONCRETE 70	14.2	7.2		0.6	2.7	1.2	2.5													
K BRICK 80																					
L BLOCK 90																					
M DUAL TYPE 64-9 74-9																					
N COMBINATION TYPE 64-9 74-9																					
TOTAL HARD SURFACED		1,724.6	233.2	262.6	155.1	115.7	173.7	603.9	180.4												
TOTAL MILEAGE		4,366.2	515.2	569.3	634.9	523.1	305.1	1,315.8	502.8												

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 4 (FOUR)

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL																			
				Edgecombe	Halifax	Johnston	Nash	Wayne	Wilson													
NON SURF'D	A	PRIMITIVE	00	8.8	3.3	5.5																
	B	UNIMPROVED	10	138.3	14.7	37.5	32.2	38.5	9.0	6.4												
	C	GRADED AND DRAINED	20	741.6	59.0	106.8	172.7	202.9	47.2	153.0												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	1,008.9	91.1	146.5	401.8	63.3	255.2	51.0												
	E	GRAVEL OR STONE —UNTREATED	41-43	249.8	32.8	50.7	67.7	53.8	16.6	28.2												
	TOTAL NON HARD SURFACED			2,147.4	200.9	347.0	674.4	358.5	328.0	238.6												
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	958.8	93.4	113.4	238.3	259.0	58.5	196.2										
			F2	GRAVEL OR STONE	52-53	194.5	73.5	93.3	5.2	5.9	6.0	10.6										
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	6.2			6.2													
			G2	RIGID BASE	61 <sup>x</sup>	0.9					0.9											
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	0.2				0.2												
			H2	RIGID BASE	62																	
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	584.6	36.5	28.9	96.7	96.2	301.7	24.6											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.2	0.2														
				I3	ON BITUMINOUS CONCRETE	61	5.7	0.8	3.4			1.5										
				I4	ON OTHER TYPES THAN I2 AND I3	61	416.0	89.1	39.3	149.0	19.0	61.1	58.5									
	J	PORTLAND CEMENT CONCRETE	70	3.4	0.4			2.8		0.2												
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9																				
		74-9	0.2	0.2*																		
N	COMBINATION TYPE	64-9																				
		74-9	2.9	2.9*																		
TOTAL HARD SURFACED			2,173.6	296.8	278.5	489.2	389.1	429.0	291.0													
TOTAL MILEAGE			4,321.0	497.7	625.5	1,163.6	747.6	757.0	529.6													

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\*P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 1956

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 6 (SIX)

TYPE OF ROAD			MILEAGE TOTAL																				
				Bladen	Columbus	Cumberland	Harnett	Robeson															
NON SURF'D	A	PRIMITIVE	00	48.0	1.7	2.0	1.9		42.4														
	B	UNIMPROVED	10	188.4	44.6	43.1	14.5	21.3	64.9														
	C	GRADED AND DRAINED	20	908.7	105.9	258.8	30.8	160.0	353.2														
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	1,038.2	190.2	284.4	265.7	175.5	122.4														
	E	GRAVEL OR STONE —UNTREATED	41-43	34.4	0.4			30.4	3.6														
	TOTAL NON HARD SURFACED				2,217.7	342.8	588.3	312.9	387.2	586.5													
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	935.7	48.6	28.0	73.6	295.9	489.6												
			F2	GRAVEL OR STONE	52-53	29.2	0.6	8.5	2.7	5.0	12.4												
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61	81.6	24.7	14.6	40.6	1.7													
	G	MIXED BITUMINOUS	G2	RIGID BASE	61	13.7	0.9	4.5	7.5	0.8													
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE.	62																	
				H2	RIGID BASE	62																	
I		BITUMINOUS CONCRETE	I1		63	336.8	38.3	46.8	139.0	25.4	87.3												
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																	
				I3	ON BITUMINOUS CONCRETE	61																	
				I4	ON OTHER TYPES THAN I2 AND I3	61	478.7	78.4	195.3	77.1	37.2	90.7											
J		PORTLAND CEMENT CONCRETE	70	1.4			0.1		1.3														
K		BRICK	80																				
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9	4.3					3.7*	0.6*														
N	COMBINATION TYPE	64-9 74-9																					
TOTAL HARD SURFACED				1,881.4	191.5	297.7	340.6	368.0	683.6														
TOTAL MILEAGE				4,099.1	534.3	886.0	653.5	755.2	1,270.1														

\*Mix. Bit.  
 \*P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 1956

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 7 (SEVEN)

TYPE OF ROAD			MILEAGE TOTAL	Alamance	Caswell	Guilford	Orange	Rockingham														
NON SURF'D	A	PRIMITIVE	00	2.8			0.7	2.1														
	B	UNIMPROVED	10	129.1	37.0	28.6	26.4	26.0	11.1													
	C	GRADED AND DRAINED	20	817.7	181.6	143.7	228.8	184.8	78.8													
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	231.8	77.3	55.1	31.1	28.8	39.5													
	E	GRAVEL OR STONE —UNTREATED	41-43	1,374.8	170.2	105.2	463.7	190.7	445.0													
	TOTAL NON HARD SURFACED			2,556.2	466.1	332.6	750.7	432.4	574.4													
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	518.2	131.7	91.3	109.5	100.3	85.4											
			F2	GRAVEL OR STONE	52-53	637.1	93.9	32.5	322.5	42.5	145.7											
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
			G2	RIGID BASE	61 <sup>x</sup>	1.8	0.1		1.7													
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62	5.1			5.1													
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	55.1	7.3		37.9	9.8	0.1												
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.5		0.5													
				I3	ON BITUMINOUS CONCRETE	61																
				I4	ON OTHER TYPES THAN I2 AND I3	61	19.1			18.2	0.5	0.4										
	J	PORTLAND CEMENT CONCRETE	70	47.5	3.4	6.6	29.7	0.7	7.1													
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE		64-9																			
			74-9																			
N	COMBINATION TYPE		64-9																			
			74-9																			
TOTAL HARD SURFACED			1,284.4	236.4	130.4	525.1	153.8	238.7														
TOTAL MILEAGE			3,840.6	702.5	463.0	1,275.8	586.2	813.1														

OWEN G. DUNN CO., 77541



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 8 (EIGHT)

TYPE OF ROAD			MILEAGE TOTAL	Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland													
NON SURF'D	A	PRIMITIVE	00	39.6	3.9	14.7		0.7	3.4	7.2	9.7													
	B	UNIMPROVED	10	193.6	39.4	11.0	9.6	21.8	32.1	42.6	18.8	18.3												
	C	GRADED AND DRAINED	20	706.9	226.5	36.7	16.7	33.1	80.6	245.1	24.2	44.0												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	1,145.5	138.5	91.2	77.0	65.6	258.2	337.1	106.1	71.8												
	E	GRAVEL OR STONE —UNTREATED	41-43	514.9	132.3		58.7	114.7	11.9	172.3	25.0													
	TOTAL NON HARD SURFACED				2,600.5	540.6	153.6	162.0	235.2	383.5	800.5	181.3	143.8											
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	1,292.8	183.0	158.7	132.2	45.1	286.9	231.5	60.6	194.8										
			F2	GRAVEL OR STONE	52-53	256.7	106.5		18.3	7.8	0.1	110.4	13.6											
			F3	WATERBOUND MACADAM	54																			
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	1.6						1.6												
			G2	RIGID BASE	61 <sup>x</sup>	3.7							3.7											
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
				H2	RIGID BASE	62	1.1						1.1											
I		BITUMINOUS CONCRETE	I1		63	196.4		33.5	26.4	13.7	7.8	16.7	45.5	52.8										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	2.4		2.2					0.2										
				I3	ON BITUMINOUS CONCRETE	61																		
				I4	ON OTHER TYPES THAN I2 AND I3	61	547.4		39.5	0.1	164.9	39.2	40.9	245.1	17.7									
J	PORTLAND CEMENT CONCRETE	70	9.2	3.5	0.8					4.3		0.6												
K	BRICK	80																						
L	BLOCK	90																						
M	DUAL TYPE	64-9 74-9	0.9								0.9*													
N	COMBINATION TYPE	64-9 74-9																						
TOTAL HARD SURFACED				2,312.8	293.0	234.7	177.0	231.5	334.0	403.8	372.3	265.9												
TOTAL MILEAGE				4,912.7	833.6	388.3	339.0	466.7	717.5	1,204.3	553.6	409.7												

\*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY            DIVISION TOTALS           

DIVISION No. 9 (NINE)

TYPE OF ROAD			MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes															
NON SURF'D	A	PRIMITIVE	00	18.2	6.3	3.3	3.2	0.3	5.1														
	B	UNIMPROVED	10	265.3	58.9	3.4	13.9	76.7	112.4														
	C	GRADED AND DRAINED	20	391.5	66.8	43.8	80.7	73.1	127.1														
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	739.9	283.5	80.6	100.1	65.7	210.0														
	E	GRAVEL OR STONE —UNTREATED	41-43	811.4	94.3	130.3	228.1	173.6	185.1														
	TOTAL NON HARD SURFACED				2,226.3	509.8	261.4	426.0	389.4	639.7													
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	1,095.6	356.2	61.1	242.6	324.5	111.2												
			F2	GRAVEL OR STONE	52-53	355.8	83.0	26.2	122.5	112.1	12.0												
			F3	WATERBOUND MACADAM	54	10.3				10.3													
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																		
			G2	RIGID BASE	61 <sup>x</sup>	3.4			1.3	2.1													
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62																		
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	52.5	28.2		8.5	15.8														
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																	
				I3	ON BITUMINOUS CONCRETE	61																	
				I4	ON OTHER TYPES THAN I2 AND I3	61	53.6	22.6			31.0												
	J	PORTLAND CEMENT CONCRETE	70	29.5	9.1	0.8	15.9	3.7															
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9																					
		74-9	2.7	1.6*		1.1*																	
N	COMBINATION TYPE	64-9																					
		74-9	2.8			2.8 <sup>o</sup>																	
TOTAL HARD SURFACED				1,606.2	500.7	88.1	394.7	499.5	123.2														
TOTAL MILEAGE				3,832.5	1,010.5	349.5	820.7	888.9	762.9														

OWEN G. DUNN CO., 77541

\*Mix. Bit.      \* 0.3 Mix. Bit.  
 0.4 Asph.  
 0.4 P.C. Conc.  
<sup>o</sup> P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 10 (TEN)

TYPE OF ROAD			MILEAGE TOTAL																				
				Anson	Cabarrus	Mecklenburg	Stanly	Union															
NON SURF'D	A	PRIMITIVE	00	64.4	2.5	20.2	9.5	20.9	11.3														
	B	UNIMPROVED	10	141.5	7.8	48.7	25.9	33.2	25.9														
	C	GRADED AND DRAINED	20	283.1	24.9	69.7	28.8	53.3	106.4														
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	266.5	43.8	97.3	11.5	39.4	74.5														
	E	GRAVEL OR STONE —UNTREATED	41-43	1,134.5	245.3	65.2	166.7	253.2	404.1														
	TOTAL NON HARD SURFACED				1,890.0	324.3	301.1	242.4	400.0	622.2													
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	688.2	219.5	242.8	100.2	48.6	77.1												
			F2	GRAVEL OR STONE	52-53	895.0	84.9	132.6	163.9	214.0	299.6												
			F3	WATERBOUND MACADAM	54	15.4	3.9	0.3	11.2														
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																		
			G2	RIGID BASE	61 <sup>x</sup>	2.0			2.0														
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62	7.3			7.3														
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	378.9	11.4	0.2	356.5	10.8														
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	2.5		1.8	0.7													
				I3	ON BITUMINOUS CONCRETE	61	4.8		4.8														
				I4	ON OTHER TYPES THAN I2 AND I3	61	39.2		37.7	1.5													
	J	PORTLAND CEMENT CONCRETE	70	24.7	4.2	7.6	4.8	1.2	6.9														
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9	0.3			0.3*																	
N	COMBINATION TYPE	64-9 74-9	1.5			1.5 <sup>o</sup>																	
TOTAL HARD SURFACED				2,059.8	323.9	383.5	692.0	263.8	396.6														
TOTAL MILEAGE				3,949.8	648.2	684.6	934.4	663.8	1,018.8														

\* Mix. Bit.  
<sup>o</sup> 0.6 Bit. Pene  
 0.9 BST

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 11 (ELEVEN)

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD		MILEAGE TOTAL	Alleghany	Ashe	Avery	Caldwell	Surry	Watauga	Wilkes	Yadkin													
NON SURF'D	A PRIMITIVE	00	92.0	4.9	51.4	1.8	11.4	3.7	11.4	6.6	0.8												
	B UNIMPROVED	10	422.0	47.6	75.1	15.2	28.0	37.8	96.8	99.9	21.6												
	C GRADED AND DRAINED	20	547.0	60.8	21.0	6.5	91.9	50.9	18.4	204.5	93.0												
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30	187.7	0.4	19.4		48.2	21.1		30.7	67.9												
	E GRAVEL OR STONE —UNTREATED	41-43	2,496.8	223.1	418.6	155.3	172.8	518.1	230.3	552.2	226.4												
	TOTAL NON HARD SURFACED			3,745.5	336.8	585.5	178.8	352.3	631.6	356.9	893.9	409.7											
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	251.8	0.1	0.4	1.7	77.9	67.5	12.9	45.5	45.8											
		F2 GRAVEL OR STONE	52-53	557.5	35.0	62.7	41.4	74.1	98.6	56.4	122.5	66.8											
		F3 WATERBOUND MACADAM	54	0.9			0.9																
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																				
		G2 RIGID BASE	61 <sup>x</sup>	2.8					2.8														
	HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																			
			H2 RIGID BASE	62																			
I BITUMINOUS CONCRETE		I1	63	1.7	1.2						0.5												
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61																			
			I3 ON BITUMINOUS CONCRETE	61																			
I4 ON OTHER TYPES THAN I2 AND I3	61	1.6					1.6																
J PORTLAND CEMENT CONCRETE	70	1.0					1.0																
K BRICK	80																						
L BLOCK	90																						
M DUAL TYPE	64-9 74-9																						
N COMBINATION TYPE	64-9 74-9	6.9						6.9*															
TOTAL HARD SURFACED			824.2	36.3	63.1	44.0	152.0	178.4	69.3	168.5	112.6												
TOTAL MILEAGE			4,569.7	373.1	648.6	222.8	504.3	810.0	426.2	1,062.4	522.3												

DWEN G. DUNN CO., 77541

\*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 12 (TWELVE)

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Alexander	Catawba	Cleveland	Gaston	Iredell	Lincoln													
NON SURFD	A	PRIMITIVE	00	0.1				0.1														
	B	UNIMPROVED	10	22.8	0.5	3.0	10.3	4.7	1.8	2.5												
	C	GRADED AND DRAINED	20	191.7	11.6	32.2	81.5	18.6	22.6	25.2												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	1,253.5	178.6	111.5	259.5	172.8	352.0	179.1												
	E	GRAVEL OR STONE —UNTREATED	41-43	1,028.4	106.5	201.2	218.2	105.5	273.0	124.0												
	TOTAL NON HARD SURFACED				2,496.5	297.2	347.9	569.5	301.6	649.5	330.8											
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	1,128.7	117.6	238.3	228.9	122.5	295.5	125.9										
			F2	GRAVEL OR STONE	52-53	325.7	11.9	40.6	30.0	179.0	44.6	19.6										
			F3	WATERBOUND MACADAM	54	0.4		0.4														
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
			G2	RIGID BASE	61 <sup>x</sup>	2.4			1.6		0.8											
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62	4.5			4.5													
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1		63	58.4	0.3	9.8	35.9	4.7	1.9	5.8										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																
				I3	ON BITUMINOUS CONCRETE	61																
				I4	ON OTHER TYPES THAN I2 AND I3	61	9.6			3.3	6.3											
	J	PORTLAND CEMENT CONCRETE	70	2.1			1.4	0.4		0.3												
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9	1.9	1.9		0.3*	1.6*	1.6*														
TOTAL HARD SURFACED				1,533.7	129.8	288.7	300.2	320.6	342.0	152.4												
TOTAL MILEAGE				4,030.2	427.0	636.6	869.7	622.2	991.5	483.2												

\*P. C. Conc. \*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 13 (THIRTEEN)

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD		MILEAGE TOTAL	Buncombe	Burke	McDowell	Madison	Mitchell	Rutherford	Yancey												
NON SURF'D	A PRIMITIVE 00	9.1	0.2	1.5	4.1	1.2	0.8	1.1	0.2												
	B UNIMPROVED 10	247.1	31.7	30.6	20.4	76.1	37.8	32.3	18.2												
	C GRADED AND DRAINED 20	332.0	40.4	49.8	30.0	13.4	4.3	188.8	5.3												
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED 30	316.2	2.7	69.9	13.4		270.2	230.2													
	E GRAVEL OR STONE —UNTREATED 41-43	1,716.2	526.9	207.3	189.8	321.5	162.7	110.6	197.4												
	TOTAL NON HARD SURFACED		2,620.6	601.9	359.1	257.7	412.2	205.6	563.0	221.1											
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY 51	385.4	6.1	100.1	19.8	30.5	1.8	226.6	0.5											
		F2 GRAVEL OR STONE 52-53	751.3	309.1	109.1	127.0	48.6	41.4	56.6	59.5											
		F3 WATERBOUND MACADAM 54	2.8				2.8														
	G MIXED BITUMINOUS	G1 NONRIGID BASE 61 <sup>x</sup>																			
		G2 RIGID BASE 61 <sup>x</sup>	15.0	8.2					6.8												
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE 62																			
		H2 RIGID BASE 62	0.2	0.2																	
I BITUMINOUS CONCRETE I1		I1 ON P. C. CONCRETE 61	34.7	26.8		0.9	5.6	1.4													
		SAND ASPHALT —HOT PREMIXED	I2 ON BITUMINOUS CONCRETE 61	4.8	4.8																
	I3 ON OTHER TYPES THAN I2 AND I3 61		1.1	1.1																	
J PORTLAND CEMENT CONCRETE 70	4.1	2.7					1.4														
K BRICK 80																					
L BLOCK 90																					
M DUAL TYPE 64-9 74-9																					
N COMBINATION TYPE 64-9 74-9																					
TOTAL HARD SURFACED		1,258.6	406.0	210.4	155.8	87.5	44.6	294.3	60.0												
TOTAL MILEAGE		3,879.2	1,007.9	569.5	413.5	499.7	250.2	857.3	281.1												

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

RURAL COUNTY ROADS

SYSTEM

COMPLETED AS OF January 1 1956

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 14 (FOURTEEN)

TYPE OF ROAD			MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Folk	Swain	Transylvania								
NON SURF'D	A	PRIMITIVE	00	33.1			1.3	2.4	24.3		0.8	1.1	3.2								
	B	UNIMPROVED	10	395.6	51.3	29.9	28.3	22.6	13.0	79.7	104.9	13.4	24.7	27.8							
	C	GRADED AND DRAINED	20	255.2	6.0	1.1	6.1	24.4	72.0	16.1	27.3	50.1	6.0	46.1							
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	78.8				2.3			76.5										
	E	GRAVEL OR STONE —UNTREATED	41-43	2,016.2	298.4	131.1	103.8	229.3	389.1	217.2	314.6	118.1	77.8	136.8							
	TOTAL NON HARD SURFACED			2,778.9	355.7	162.1	138.2	277.6	478.8	337.3	446.8	258.9	109.6	213.9							
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	146.0		0.5	0.9	14.2	18.5	4.3	24.1	60.9	11.8	10.8					
			F2	GRAVEL OR STONE	52-53	556.5	70.6	37.8	34.5	97.1	87.3	43.5	47.4	39.2	45.9	53.2					
			F3	WATERBOUND MACADAM	54	9.1	7.5			1.6											
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																
G2			RIGID BASE	61 <sup>x</sup>	0.3					0.3											
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62	1.2				1.2											
	I	BITUMINOUS CONCRETE	I1		63	33.7		0.6	6.1	27.0											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	1.5			1.5											
				I3	ON BITUMINOUS CONCRETE	61															
I4	ON OTHER TYPES THAN I2 AND I3	61																			
J	PORTLAND CEMENT CONCRETE	70	13.8				1.3	4.2	4.7	2.4		1.2									
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9																			
N	COMBINATION TYPE	64-9 74-9	0.3						0.3*												
TOTAL HARD SURFACED			762.4	78.1	38.9	35.4	120.2	139.8	53.1	73.9	100.1	58.9	64.0								
TOTAL MILEAGE			3,541.3	433.8	201.0	173.6	397.8	618.6	390.4	520.7	359.0	168.5	277.9								

\* P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 1 (ONE)

MUNICIPAL COUNTY ROAD SYSTEM

COMPLETED AS OF January 1 1956

TYPE OF ROAD			MILEAGE TOTAL	Bertie	Camden	Chowan	Currituck	Dare	Gates	Hertford	Hyde	Martin	Northampton	Pasquotank	Perquimans	Tyrrell	Washington								
NON SURF'D	A	PRIMITIVE	00																						
	B	UNIMPROVED	10	4.61	0.10			3.92					0.30	0.29											
	C	GRADED AND DRAINED	20	10.78	3.22	0.61					0.30	0.69	3.14	1.63								1.19			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	2.55	0.13			0.20	0.20	0.10	0.18	0.66	1.00	0.08											
	E	GRAVEL OR STONE —UNTREATED	41-43	1.88		1.03					0.40		0.08	0.27									0.10		
	TOTAL NON HARD SURFACED			19.82	3.35	1.74		0.0	4.12	0.20	0.80	0.87	3.80	3.01	0.64								1.29		
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	25.67	9.69		0.15			3.48		3.36	8.21	0.66								0.12	
			F2	GRAVEL OR STONE	52-53	6.12							1.43	1.25	1.84		0.27							1.33	
			F3	WATERBOUND MACADAM	54																				
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	1.50			0.23	0.51						0.76										
		G2	RIGID BASE	61 <sup>x</sup>	0.57		0.25										0.32								
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																				
			H2	RIGID BASE	62																				
	I	BITUMINOUS CONCRETE	I1		63	4.24					1.54		0.38	1.64		0.38							0.30		
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.88							0.27		0.38	0.23								
				I3	ON BITUMINOUS CONCRETE	61	0.74									0.74									
				I4	ON OTHER TYPES THAN I2 AND I3	61	12.71		0.35	0.12		1.85		0.47	4.18		1.97	0.23							3.54
J	PORTLAND CEMENT CONCRETE	70	5.32					0.06			0.63		0.89									3.74			
K	BRICK	80	0.63										0.63												
L	BLOCK	90																							
M	DUAL TYPE	64-9 74-9																							
N	COMBINATION TYPE	64-9 74-9																							
TOTAL HARD SURFACED			58.38	9.69	0.35	0.52	0.0	2.08	0.57	5.02	1.90	10.07	11.69	5.27	1.87	0.32	9.03								
TOTAL MILEAGE			78.20	13.04	2.09	0.52	0.0	6.20	0.77	5.82	2.77	13.87	14.70	5.91	1.87	0.32	10.32								



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL COUNTY ROAD

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY                      DIVISION TOTALS                       
 DIVISION No. 2 (TWO)

TYPE OF ROAD			MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	Pitt										
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10	2.78	1.00	0.60				0.21	0.97										
	C	GRADED AND DRAINED	20	11.17	2.43	0.82	2.00	1.24		1.19	1.63	1.86									
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	10.34	2.86	0.22		0.30	1.43	0.12	5.41										
	E	GRAVEL OR STONE —UNTREATED	41-43	2.39	0.85	0.69	0.55			0.30											
	TOTAL NON HARD SURFACED			26.68	7.14	1.73	3.15	1.24	0.30	2.62	2.26	8.24									
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	6.10		0.14		1.53	0.33	1.95	0.55	1.60							
			F2	GRAVEL OR STONE	52-53	1.79	0.92			0.06	0.24			0.57							
			F3	WATERBOUND MACADAM	54	0.43								0.43							
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	1.40			0.95		0.40		0.05								
			G2	RIGID BASE	61 <sup>x</sup>	0.90				0.70	0.20										
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62																
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1		63	5.69	0.20	0.11	1.04	0.58		1.46	2.30								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.96							0.96							
				I3	ON BITUMINOUS CONCRETE	61	1.31	0.47			0.37		0.47								
				I4	ON OTHER TYPES THAN I2 AND I3	61	36.11	6.24	8.73	3.64	0.74	1.04	4.56	1.07	10.09						
	J	PORTLAND CEMENT CONCRETE	70	1.59	0.35		0.60					0.64									
K	BRICK	80	1.08			1.08															
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9																			
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			57.36	8.18	10.63	6.56	3.68	1.61	8.44	1.67	16.59										
			84.04	15.32	12.36	9.71	4.92	1.91	11.06	3.93	24.83										
TOTAL MILEAGE																					

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL COUNTY ROAD SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 3 (THREE)

TYPE OF ROAD			MILEAGE TOTAL	Brunswick	Duplin	New Hanover	Onslow	Pender	Sampson												
NON SURF'D	A	PRIMITIVE	00	0.34	0.34																
	B	UNIMPROVED	10	2.38	0.94			1.34	0.10												
	C	GRADED AND DRAINED	20	9.13	0.73	5.51	0.97	0.08	1.84												
	D	SOIL SURFACED —UNTREATED	30	12.21	0.25	5.75	0.25	2.67	3.29												
	E	GRAVEL OR STONE —UNTREATED	41-43	0.38				0.38													
TOTAL NON HARD SURFACED				24.44	0.98	12.54	1.22	4.47	5.23												
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	17.32	0.10	7.67		0.23	4.38	4.94									
		F2	GRAVEL OR STONE	52-53	0.81				0.81												
		F3	WATERBOUND MACADAM	54																	
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	5.54	2.64	1.05	0.04			1.81										
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.32			0.32													
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62																
	I	BITUMINOUS CONCRETE	I1		63	11.68	0.07	5.27	1.06	0.39	0.83	4.06									
			I2	ON P. C. CONCRETE	61	0.58		0.58													
			I3	ON BITUMINOUS CONCRETE	61	1.61				1.61											
			I4	ON OTHER TYPES THAN I2 AND I3	61	31.79	1.25	5.24	10.70	5.21	3.36	6.03									
	J	PORTLAND CEMENT CONCRETE	70	0.85			0.85														
	K	BRICK	80	0.53			0.53														
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9																			
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED				71.03	4.06	19.81	13.50	7.44	9.38	16.84											
TOTAL MILEAGE				95.47	5.04	32.35	14.72	7.44	13.85	22.07											

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 4 (FOUR)

MUNICIPAL COUNTY ROAD

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Edgecombe	Halifax	Johnston	Nash	Wayne	Wilson														
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10	1.88	1.02	0.31	0.45		0.10														
	C	GRADED AND DRAINED	20	4.81	2.00	0.91	0.60	0.60	0.70														
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	9.66	0.06	0.93	2.72	2.59	3.19	0.17													
	E	GRAVEL OR STONE —UNTREATED	41-43	1.18	0.53	0.10			0.55														
	TOTAL NON HARD SURFACED			17.53	2.59	2.96	3.63	3.64	3.74	0.97													
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	37.15	4.47	8.33	5.40	9.31	1.42	8.22											
			F2	GRAVEL OR STONE	52-53	2.80	0.80	0.92		0.78		0.30											
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	0.23			0.23														
			G2	RIGID BASE	61 <sup>x</sup>	0.15	0.07					0.08											
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	0.25		0.25														
				H2	RIGID BASE	62																	
I		BITUMINOUS CONCRETE	I1		63	14.87	1.52		4.93	0.88	7.34	0.20											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	1.21		1.21														
				I3	ON BITUMINOUS CONCRETE	61	1.00					1.00											
				I4	ON OTHER TYPES THAN I2 AND I3	61	15.76	3.55	0.45	4.54	1.52	1.88	3.82										
J		PORTLAND CEMENT CONCRETE	70	0.96		0.30		0.22	0.20	0.24													
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9	0.51	0.51*																			
N	COMBINATION TYPE	64-9 74-9																					
TOTAL HARD SURFACED			74.89	10.92	11.21	15.12	12.94	11.84	12.86														
TOTAL MILEAGE			92.42	13.51	14.17	18.75	16.58	15.58	13.83														

\* 0.23 Asph.  
 0.28 P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 5 (FIVE)

MUNICIPAL COUNTY ROAD SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Warren												
NON SURFD	A	PRIMITIVE	00																			
	B	UNIMPROVED	10	0.95		0.27	0.22	0.40		0.06												
	C	GRADED AND DRAINED	20	6.31	2.17	2.93			1.01	0.20												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	5.94		0.17	0.25	1.36	3.39	0.77												
	E	GRAVEL OR STONE —UNTREATED	41-43	3.09	0.25	0.47	0.25	0.85	0.46	0.81												
	TOTAL NON HARD SURFACED			16.29	2.42	0.64	3.70	0.22	2.61	4.86	1.84											
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	31.19	0.27	3.00	4.00	0.22	3.47	16.39	3.84									
			F2	GRAVEL OR STONE	52-53	7.44	2.13		0.90	2.83	0.48	0.04	1.06									
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
			G2	RIGID BASE	61 <sup>x</sup>	0.32	0.32															
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1		63	15.13	5.21		2.21	0.32	1.47	5.67	0.25									
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																
				I3	ON BITUMINOUS CONCRETE	61	0.83	0.83														
				I4	ON OTHER TYPES THAN I2 AND I3	61	8.31	3.40		0.45		1.16	3.30									
	J	PORTLAND CEMENT CONCRETE	70	4.13	0.93	0.10		0.09	0.85	2.13	0.03											
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	0.14		0.14*																	
N	COMBINATION TYPE	64-9 74-9																				
TOTAL HARD SURFACED			67.49	13.09	3.24	7.56	3.46	7.43	27.53	5.18												
TOTAL MILEAGE			83.78	15.51	3.88	11.26	3.68	10.04	32.39	7.02												

\*Mix. Bit.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 6 (SIX)

MUNICIPAL COUNTY ROAD \_\_\_\_\_ SYSTEM

COMPLETED AS OF January 1 1956

TYPE OF ROAD			MILEAGE TOTAL	COUNTY																	
				Bladen	Columbus	Cumberland	Harnett	Robeson													
NON SURF'D	A	PRIMITIVE	00	0.64			0.10		0.54												
	B	UNIMPROVED	10	10.37	0.82	1.00	0.85	1.24	6.46												
	C	GRADED AND DRAINED	20	7.68	0.59	5.33	0.46	0.27	1.03												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	13.00	1.04	5.77	2.37	1.05	2.77												
	E	GRAVEL OR STONE —UNTREATED	41-43	0.35				0.35													
	TOTAL NON HARD SURFACED			32.04	2.45	12.10	3.78	2.91	10.80												
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	40.97	1.38	2.54	6.15	10.04	20.86										
			F2	GRAVEL OR STONE	52-53	1.85		1.39		0.46											
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61	2.91		0.70	1.24	0.97											
	G	MIXED BITUMINOUS	G2	RIGID BASE	61	1.12			1.12												
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
				H2	RIGID BASE	62															
I		BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I1		63	13.22	0.10	4.30	4.77	1.50	2.55										
			I2	ON P. C. CONCRETE	61	1.38			1.38												
			I3	ON BITUMINOUS CONCRETE	61																
			I4	ON OTHER TYPES THAN I2 AND I3	61	22.99	1.51	10.28	3.67	0.10	7.43										
J	PORTLAND CEMENT CONCRETE	70	2.62		0.33	0.67		1.62													
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9																			
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			87.06	2.99	19.54	19.00	12.10	33.43													
TOTAL MILEAGE			119.10	5.44	31.64	22.78	15.01	44.23													

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL COUNTY ROAD

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 7 (SEVEN)

TYPE OF ROAD			MILEAGE TOTAL	COUNTY																	
				Alamance	Caswell	Guilford	Orange	Rockingham													
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10	0.05			0.05														
	C	GRADED AND DRAINED	20	8.47	2.67	4.74	0.72	0.34													
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	2.41	0.86	0.32	0.16	1.07													
	E	GRAVEL OR STONE —UNTREATED	41-43	8.57	1.98	0.24	2.88	0.43	3.04												
	TOTAL NON HARD SURFACED			19.50	5.51	0.24	7.94	1.36	4.45												
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	33.79	7.33	13.10	5.55	7.81											
			F2	GRAVEL OR STONE	52-53	25.40	6.34	8.13	0.62	10.31											
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																
			G2	RIGID BASE	61 <sup>x</sup>	3.49	0.86	2.63													
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62																
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE I1	63	29.36	2.77	23.34	0.87	2.38													
	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.76	0.76															
		I3	ON BITUMINOUS CONCRETE	61	2.46		2.38		0.08												
		I4	ON OTHER TYPES THAN I2 AND I3	61	3.15		2.42		0.73												
	J	PORTLAND CEMENT CONCRETE	70	9.87	1.10	7.70		1.07													
K	BRICK	80	0.16		0.16																
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9	0.17		0.17*																
N	COMBINATION TYPE	64-9 74-9	0.64	0.64*																	
TOTAL HARD SURFACED			109.25	19.80		60.03	7.04	22.38													
			128.75	25.31	0.24	67.97	8.40	26.83													
TOTAL MILEAGE																					

OWEN G. DUNN CO., 77541

\*P.C. Conc.      \*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL COUNTY ROAD

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 8 (EIGHT)

TYPE OF ROAD			MILEAGE TOTAL	Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland										
NON SURF'D	A	PRIMITIVE	00	1.21	0.40						0.81										
	B	UNIMPROVED	10	6.58	0.97	0.50	0.05	0.10	2.15	1.96	0.42	0.43									
	C	GRADED AND DRAINED	20	8.19	1.47		1.67	0.37	0.75	2.49	1.44										
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	11.55	1.10	0.27	0.75	1.64	2.11	2.26	2.18	1.24									
	E	GRAVEL OR STONE —UNTREATED	41-43	4.15	0.10		0.11	1.21	1.15	1.58											
	TOTAL NON HARD SURFACED			31.68	3.64	1.17	2.58	3.32	6.16	8.29	4.04	2.48									
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	82.76	6.08	3.13	9.54	3.62	25.12	19.96	8.07	7.24							
			F2	GRAVEL OR STONE	52-53	14.15	3.46		2.22	0.06	0.30	7.61	0.50								
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																
			G2	RIGID BASE	61																
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62																
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	8.22	0.66	0.75	0.66	0.57	0.50	0.50	2.88	2.70								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	1.44		0.48		0.25		0.51	0.20							
				I3	ON BITUMINOUS CONCRETE	61	0.75				0.30			0.45							
				I4	ON OTHER TYPES THAN I2 AND I3	61	13.40		1.04		3.03	3.18	0.16	5.51	0.48						
	J	PORTLAND CEMENT CONCRETE	70	3.41	1.95		0.19			1.07	0.20										
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9																			
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			124.13	12.15	5.40	12.61	7.83	29.10	29.81	16.81	10.42										
TOTAL MILEAGE			155.81	15.79	6.57	15.19	11.15	35.26	38.10	20.85	12.90										

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL COUNTY ROAD

SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 9 (NINE)

TYPE OF ROAD			MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes													
NON SURF'D	A	PRIMITIVE		00																	
	B	UNIMPROVED	10	0.90	0.20	0.63	0.07														
	C	GRADED AND DRAINED	20	3.64	0.10	0.20	1.41	0.85	1.08												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	7.85	1.21		2.18	3.79	0.67												
	E	GRAVEL OR STONE —UNTREATED	41-43	2.94		0.88	1.53	0.53													
	TOTAL NON HARD SURFACED			15.33	1.51	1.08	5.75	5.24	1.75												
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	31.91	8.11	1.93	4.30	16.23	1.34										
			F2	GRAVEL OR STONE	52-53	5.89	1.55	0.86	1.83	1.65											
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																
			G2	RIGID BASE	61 <sup>x</sup>	0.34			0.34												
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	0.79		0.79													
			H2	RIGID BASE	62	2.36			2.36												
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	24.41	5.01		10.22	9.18												
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61															
	I3	ON BITUMINOUS CONCRETE	61	1.90			1.78	0.12													
	I4	ON OTHER TYPES THAN I2 AND I3	61	3.13	2.52			0.61													
	J	PORTLAND CEMENT CONCRETE	70	6.37	0.24		5.99	0.14													
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9																			
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			77.10	17.43	2.79	25.25	30.29	1.34													
TOTAL MILEAGE			92.43	18.94	3.87	31.00	35.53	3.09													



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

MUNICIPAL COUNTY ROAD SYSTEM

COMPLETED AS OF January 1 19 56

COUNTY                      DIVISION TOTALS  
 DIVISION No. 10 (TEN)

TYPE OF ROAD			MILEAGE TOTAL	COUNTY																
				Anson	Cabarrus	Mecklenburg	Stanly	Union												
<b>NON SURF'D</b>	A	PRIMITIVE	00	0.37			0.10	0.17	0.10											
	B	UNIMPROVED	10	0.99			0.08	0.91												
	C	GRADED AND DRAINED	20	4.52	2.10		0.99	0.22	1.21											
<b>LOW TYPE SURFACES</b>	D	SOIL SURFACED —UNTREATED	30	8.94	1.59	0.19	0.25	0.23	6.68											
	E	GRAVEL OR STONE —UNTREATED	41-43	4.68	0.18		1.79	1.79	0.92											
	TOTAL NON HARD SURFACED				19.50	3.87	0.19	3.21	3.32	8.91										
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	27.06	11.65	0.86	0.60	7.10	6.85									
			F2	GRAVEL OR STONE	52-53	18.57	1.56		3.44	4.34	9.23									
			F3	WATERBOUND MACADAM	54															
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61															
G2			RIGID BASE	61	0.66					0.66										
<b>HIGH TYPE SURFACES</b>	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
			H2	RIGID BASE	62	0.26			0.26											
	I	BITUMINOUS CONCRETE	I1		63	32.93	2.53	0.97	22.89	0.90	5.64									
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.91			0.91										
				I3	ON BITUMINOUS CONCRETE	61	4.39	0.04	0.85	3.50										
				I4	ON OTHER TYPES THAN I2 AND I3	61	4.21	1.83		1.24		1.14								
J	PORTLAND CEMENT CONCRETE	70	4.62	1.73	0.25	0.85		1.79												
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9																		
N	COMBINATION TYPE	64-9 74-9																		
TOTAL HARD SURFACED				93.61	19.34	2.93	33.69	12.34	25.31											
TOTAL MILEAGE				113.11	23.21	3.12	36.90	15.66	34.22											

OWEN G. DUNN CO., 77541

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 11 (ELEVEN) \_\_\_\_\_

MUNICIPAL COUNTY ROAD

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Alleghany	Ashe	Avery	Caldwell	Surry	Watauga	Wilkes	Yadkin														
NON SURF'D	A	PRIMITIVE	00	0.78	0.20	0.58																			
	B	UNIMPROVED	10	3.16		0.70	1.10	0.17	0.15		0.78	0.26													
	C	GRADED AND DRAINED	20	3.05	0.08	0.34			0.68	0.70	0.85	0.40													
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	2.47				0.28				2.19													
	E	GRAVEL OR STONE —UNTREATED	41-43	17.84	1.43	0.78	6.65	2.55	0.95	1.55	2.38	1.55													
	TOTAL NON HARD SURFACED			27.30	1.71	2.40	7.75	2.72	2.06	2.25	4.01	4.40													
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	11.97	0.30		0.79	5.39	1.37	2.01		2.11											
			F2	GRAVEL OR STONE	52-53	24.39	0.10	3.10	3.76	5.19	2.33	4.09	1.50	4.32											
			F3	WATERBOUND MACADAM	54	0.89			0.89																
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																					
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.44			0.44																	
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																				
			H2	RIGID BASE	62	0.20			0.20																
	I	BITUMINOUS CONCRETE	I1		63	0.35			0.35																
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																			
				I3	ON BITUMINOUS CONCRETE	61																			
				I4	ON OTHER TYPES THAN I2 AND I3	61																			
J	PORTLAND CEMENT CONCRETE	70	4.42			1.50	1.80		0.40	0.72															
K	BRICK	80																							
L	BLOCK	90																							
M	DUAL TYPE	64-9 74-9																							
N	COMBINATION TYPE	64-9 74-9																							
TOTAL HARD SURFACED			42.66	0.40	3.10	5.88	12.63	5.50	6.10	1.90	7.15														
TOTAL MILEAGE			69.96	2.11	5.50	13.63	15.35	7.56	8.35	5.91	11.55														

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY \_\_\_\_\_ DIVISION TOTALS \_\_\_\_\_  
 DIVISION No. 12 (TWELVE)

MUNICIPAL COUNTY ROAD SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	COUNTY															
				Alexander	Catawba	Cleveland	Gaston	Iredell	Lincoln										
NON SURF'D	A	PRIMITIVE	00																
	B	UNIMPROVED	10	0.68	0.20		0.05	0.15	0.28										
	C	GRADED AND DRAINED	20	0.50	0.12		0.38												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	10.61	0.21	0.72	2.36	3.24	1.68	2.40									
	E	GRAVEL OR STONE —UNTREATED	41-43	7.22		1.26	2.96	1.87	0.21	0.92									
	TOTAL NON HARD SURFACED			19.01	0.21	2.30	5.32	5.54	2.04	3.60									
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	30.57	0.85	10.07	7.48	3.32	6.65	2.20							
			F2	GRAVEL OR STONE	52-53	32.45	0.55	6.98	6.75	13.32	2.12	2.73							
			F3	WATERBOUND MACADAM	54														
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61														
G	MIXED BITUMINOUS	G2	RIGID BASE	61	1.55	0.10	0.83		0.62										
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62														
			H2	RIGID BASE	62	0.51				0.51									
	I	BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I1		63	10.92	0.39	0.72	1.51	2.96	4.34	1.00							
			I2	ON P. C. CONCRETE	61														
			I3	ON BITUMINOUS CONCRETE	61	1.24	0.49			0.74	0.01								
I4	ON OTHER TYPES THAN I2 AND I3	61	4.67		1.23	1.43	2.01												
J	PORTLAND CEMENT CONCRETE	70	0.77		0.27	0.01	0.20	0.29											
K	BRICK	80																	
L	BLOCK	90																	
M	DUAL TYPE	64-9 74-9	0.20				0.06*	0.14*											
N	COMBINATION TYPE	64-9 74-9	0.55				0.55*												
TOTAL HARD SURFACED			83.43	2.38	20.10	17.18	24.29	13.55	5.93										
TOTAL MILEAGE			102.44	2.59	22.40	22.50	29.83	15.59	9.53										

\*Asph. \*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY                      DIVISION TOTALS                       
 DIVISION No. 13 (THIRTEEN)

MUNICIPAL COUNTY ROAD                      SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL																			
				Buncombe	Burke	McDowell	Madison	Mitchell	Rutherford	Yancey												
NON SURF'D	A	PRIMITIVE	00	0.10					0.10													
	B	UNIMPROVED	10	1.29			0.05	0.80	0.36		0.08											
	C	GRADED AND DRAINED	20	1.14		0.21			0.35	0.58												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	2.32	0.06	1.20				1.06												
	E	GRAVEL OR STONE —UNTREATED	41-43	24.84	4.95	0.77	0.67	4.55	4.29	8.81	0.80											
	TOTAL NON HARD SURFACED				29.69	5.01	2.18	0.72	5.35	5.10	10.45	0.88										
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	25.18		11.23	0.55	1.84		11.36	0.20									
			F2	GRAVEL OR STONE	52-53	24.24	6.24	1.59	2.08	6.05	2.04	6.12	0.12									
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	0.07		0.07														
			G2	RIGID BASE	61 <sup>x</sup>	0.12	0.12															
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
				H2	RIGID BASE	62																
I		BITUMINOUS CONCRETE	I1		63	10.10	7.37	0.55	0.82	0.12	0.59	0.65										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																
				I3	ON BITUMINOUS CONCRETE	61																
				I4	ON OTHER TYPES THAN I2 AND I3	61	2.96	0.76	0.56					1.64								
J		PORTLAND CEMENT CONCRETE	70	9.74	5.00		2.05	1.69		0.48	0.52											
K		BRICK	80																			
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	0.05	0.05*																		
N	COMBINATION TYPE	64-9 74-9																				
TOTAL HARD SURFACED				72.46	19.54	14.00	5.50	9.70	2.63	20.25	0.84											
TOTAL MILEAGE				102.15	24.55	16.18	6.22	15.05	7.73	30.79	1.72											

\*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

COUNTY                      DIVISION TOTALS                       
 DIVISION No. 14 (FOURTEEN)

MUNICIPAL COUNTY ROAD

SYSTEM

COMPLETED AS OF January 1 19 56

TYPE OF ROAD			MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania										
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10	6.27	1.32		0.14		2.16	1.63	0.19	0.45	0.38										
	C	GRADED AND DRAINED	20	1.63	0.58		0.23	0.05	0.50				0.27										
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																				
	E	GRAVEL OR STONE —UNTREATED	41-43	24.97	3.97	0.04	0.10	1.76	2.38	6.04	4.94	2.58	1.35	1.81									
	TOTAL NON HARD SURFACED			32.87	5.87	0.04	0.10	2.13	2.43	8.70	6.57	2.77	1.80	2.46									
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	3.83			1.48	0.14		0.35	1.86										
			F2	GRAVEL OR STONE	52-53	27.52	4.52	1.31	1.06	3.97	1.97	3.07	1.78	3.35	4.06	2.43							
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	0.05			0.05														
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.15		0.15															
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
				H2	RIGID BASE	62	0.13						0.13										
I		BITUMINOUS CONCRETE	I1		63	10.14	0.25		2.59	2.90		0.06	0.43	0.96	2.95								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.08				0.08												
				I3	ON BITUMINOUS CONCRETE	61	1.15			1.15													
				I4	ON OTHER TYPES THAN I2 AND I3	61	2.45			1.78	0.42			0.25									
J		PORTLAND CEMENT CONCRETE	70	8.56	0.36		4.27		1.17		1.43	1.33											
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9																					
N	COMBINATION TYPE	64-9 74-9																					
TOTAL HARD SURFACED			54.06	5.13	1.31	1.06	15.39	5.56	4.24	2.19	7.45	6.35	5.38										
TOTAL MILEAGE			86.93	11.00	1.35	1.16	17.52	7.99	12.94	8.76	10.22	8.15	7.84										

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

All Systems SYSTEM

COMPLETED AS OF Jan 1, 1956

COUNTY State Total  
 DIVISION No. 1 through 14

TYPE OF ROAD			MILEAGE TOTAL	Division #1	Div. #2	Div. #3	Div. #4	Div. #5	Div. #6	Div. #7	Div. #8	Div. #9	Div. #10	Div. #11	Div. #12	Div. #13	Div. #14									
NON SURF'D	A	PRIMITIVE	00	416.4	31.4	8.3	51.6	8.8	5.9	48.6	2.8	40.8	18.2	64.8	92.8	0.1	9.2	33.1								
	B	UNIMPROVED	10	2834.5	158.4	143.9	181.6	140.2	169.4	198.8	129.1	200.2	266.2	142.5	430.4	23.5	248.4	401.9								
	C	GRADED AND DRAINED	20	8971.0	843.9	1269.9	849.0	746.4	780.6	916.4	826.2	715.1	395.1	287.6	550.0	192.2	333.1	265.5								
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	9039.9	382.1	412.3	1139.5	1018.6	764.1	1051.5	234.2	1157.1	753.5	275.4	190.2	1264.1	318.5	78.8								
	E	GRAVEL OR STONE —UNTREATED	41-43	13176.3	436.5	192.2	28.5	251.0	937.9	34.8	1383.4	519.1	814.3	1139.2	2517.6	1035.6	1802.0	2084.2								
	TOTAL NON HARD SURFACED			34,438.1	1852.3	2026.6	2250.2	2165.0	2657.9	2250.1	2575.7	2632.3	2247.3	1909.5	3781.0	2515.5	2711.2	2863.5								
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	12346.1	869.1	202.1	387.7	1332.6	1335.9	1157.6	768.5	1660.7	1329.7	879.3	402.6	1399.5	454.9	165.9						
			F2	GRAVEL OR STONE	52-53	7423.6	313.6	109.5	41.9	262.7	302.6	79.5	843.8	347.6	515.5	1031.3	1017.3	389.9	1133.3	1035.1						
			F3	WATERBOUND MACADAM	54	152.6		1.0			3.2				10.3	15.4	103.1	2.2	8.3	9.1						
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	498.7	180.4	39.7	131.8	6.4	0.6	133.4	3.5	1.6	1.2			0.1								
	HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	669.4	78.6	20.5	144.9	36.3	26.8	111.6	69.5	31.8	4.6	11.6	8.1	46.1	40.9	38.1					
		H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	9.7	6.3	2.2		0.4					0.8										
				H2	RIGID BASE	62	48.4			1.8		0.7		7.6	1.1	2.4	10.8	0.2	18.1	4.4	1.3					
I		BITUMINOUS CONCRETE	I1		63	5279.9	124.3	276.7	515.1	953.8	448.9	646.5	279.0	316.7	227.8	612.2	82.1	311.7	282.6	202.5						
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	363.2	77.2	61.4	0.6	26.5	19.8	7.6	31.2	56.0	14.8	3.5		9.3	26.9	28.4					
				I3	ON BITUMINOUS CONCRETE	61	334.9	57.8	79.9	59.5	17.6	5.4	17.3	32.2	11.3	18.3	14.3	0.9	12.9	1.8	5.7					
				I4	ON OTHER TYPES THAN I2 AND I3	61	5852.4	699.4	1512.6	1033.8	531.2	307.1	783.2	25.9	735.0	87.0	85.1		21.0	25.6	5.5					
J		PORTLAND CEMENT CONCRETE	70	1719.0	181.7	190.0	65.4	101.2	196.2	98.2	171.6	134.9	151.7	149.7	52.6	48.1	127.4	50.3								
K		BRICK	80	20.6	5.6	13.7	0.5					0.4		0.4												
L		BLOCK	90	0.1										0.1												
M	DUAL TYPE	64-9 74-9	113.5	0.3	0.1	0.5	11.6	12.2	25.1	10.5	1.4	10.4	29.3	1.5	8.0	2.3	0.3									
N	COMBINATION TYPE	64-9 74-9	320.5	69.4	22.6	1.4	40.2	0.9	5.7	7.1	28.8	20.8	8.6	13.6	87.0	9.5	4.9									
TOTAL HARD SURFACED			✓ 35,152.6	2663.7	2532.0	2384.9	3320.5	2660.3	3065.7	2250.8	3326.9	2395.7	2851.2	1682.0	2353.8	2118.0	1547.1									
TOTAL MILEAGE			✓ 69,590.7	4516.0	4558.6	4635.1	5485.5	5318.2	5315.8	4826.5	5959.2	4643.0	4760.7	5463.0	4869.3	4829.2	4410.6									

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *State Totals*  
 DIVISION No. *1 through 14*

TYPE OF ROAD			MILEAGE TOTAL	Division																	
				#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14				
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10	3.7										3.7							
	C	GRADED AND DRAINED	20	8.7														8.7			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	5.9					0.1			5.8									
	E	GRAVEL OR STONE —UNTREATED	41-43	105.9	0.1									3.2		59.6	43.0				
	TOTAL NON HARD SURFACED			124.2	0.1				0.1			5.8		6.9		59.6	51.7				
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	2376.5	199.9	26.7	102.8	328.4	293.7	169.9	214.1	256.4	199.4	157.6	135.0	233.2	43.7	15.7	
			F2	GRAVEL OR STONE	52-53	2030.1	104.2	12.6	1.8	63.0	77.9	48.3	174.2	72.8	147.2	115.1	405.5	25.8	345.8	435.9	
			F3	WATERBOUND MACADAM	54	107.6										101.0	1.8	4.8			
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	89.4	5.7	34.2			48.3			1.2							
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	535.5	59.0	9.0	122.5	30.9	19.3	92.3	65.1	27.6	0.7	7.4	4.0	38.9	24.4	34.4	
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62	17.8							2.5		2.1		10.4	2.8			
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1		63	2234.5	37.2	147.3	224.8	312.4	148.7	259.7	151.4	87.7	114.7	154.8	65.8	192.9	200.1	137.0			
	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	293.6	65.8	55.2		20.4	17.0	5.2	23.8	45.4	11.1	0.1		7.3	18.0	24.3		
		I3	ON BITUMINOUS CONCRETE	61	246.9	55.1	73.1	53.9	5.6	3.9	15.2	21.7	9.1	6.8	1.7				0.8		
		I4	ON OTHER TYPES THAN I2 AND I3	61	1334.0	164.1	305.0	214.8	93.6	53.1	259.4	3.1	153.3	29.0	39.8		2.4	13.8	2.6		
	J	PORTLAND CEMENT CONCRETE	70	1204.8	142.8	158.3	51.9	82.9	149.6	78.2	95.4	110.1	106.0	99.8	34.6	31.0	39.6	24.6			
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9	83.8		0.1		9.7	11.1	20.8	7.7		6.5	24.3	0.1	3.0	0.5					
N	COMBINATION TYPE	64-9 74-9	289.9	68.1	21.8	1.4	36.9	0.9	4.5	6.5	26.7	17.0	6.3	6.3	80.2	8.8	4.5				
TOTAL HARD SURFACED			10,844.4	901.9	809.1	808.1	983.8	775.2	1001.8	765.5	789.1	639.6	609.0	752.3	626.9	702.3	679.8				
TOTAL MILEAGE			10,968.6	902.0	809.1	808.1	983.8	775.2	1001.9	765.5	789.1	645.4	609.0	759.2	626.9	761.9	731.5				

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *State Totals*  
 DIVISION No. *1 through 14*

TYPE OF ROAD			MILEAGE TOTAL	Division																
				# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	# 10	# 11	# 12	# 13	# 14			
NON SURF'D	A	PRIMITIVE	00																	
	B	UNIMPROVED	10	1.54										1.54						
	C	GRADED AND DRAINED	20																	
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	0.20					0.20											
	E	GRAVEL OR STONE —UNTREATED	41-43	1.35												1.35				
	TOTAL NON HARD SURFACED			3.09					0.20					1.54		1.35				
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	110.78	18.52	1.88	8.10	8.24	11.04	11.03	2.45	28.66	2.78	6.35	3.75	7.00	0.56	0.42
			F2	GRAVEL OR STONE	52-53	98.19	7.66	1.48	0.21	2.41	2.95	0.22	7.12	3.94	6.58	2.62	29.86	5.95	11.97	15.22
F3			WATERBOUND MACADAM	54	1.01											0.34		0.67		
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	1.66		1.10			0.56										
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	34.46	4.35	1.03	6.37	4.29	0.35	4.53	2.65	0.46	0.25	1.48	0.92	3.18	1.38	3.22
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
			H2	RIGID BASE	62	5.25									1.09		2.71	1.45		
	I	BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	41.73	3.35	4.63		4.74	2.80	1.00	6.13	6.76	3.69	0.04		1.98	4.09	2.52
			I3	ON BITUMINOUS CONCRETE	61	56.61	0.86	4.80	3.50	5.26	0.71	2.11	8.04	1.37	9.58	3.39	0.91	11.66	0.69	3.73
			I4	ON OTHER TYPES THAN I2 AND I3	61	107.74	10.03	15.19	16.69	5.85	3.90	22.09	0.47	20.91	1.30	1.87		4.27	4.68	0.49
			J	PORTLAND CEMENT CONCRETE	70	218.76	16.28	21.60	12.17	13.86	28.32	16.00	18.82	12.23	9.79	20.55	12.65	14.25	18.94	3.30
	K	BRICK	80	0.52							0.15		0.37							
	L	BLOCK	90	0.11										0.11						
	M	DUAL TYPE	64-9 74-9	19.76	0.23			1.22	0.98		2.56	0.53	1.18	4.66	1.43	4.83	1.85	0.29		
N	COMBINATION TYPE	64-9 74-9	13.16	1.22	0.80		0.37	0.03	1.25		2.11	1.02	0.79	0.45	4.30	0.69	0.13			
TOTAL HARD SURFACED			1,162.69	77.43	70.81	73.51	88.17	93.18	95.64	91.53	101.35	72.76	88.55	64.46	109.59	84.65	51.06			
TOTAL MILEAGE			1,165.78	77.43	70.81	73.51	88.17	93.18	95.84	91.53	101.35	72.76	88.55	66.00	109.59	86.00	51.06			



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *State Total*  
 DIVISION No. *1 through 14*

TYPE OF ROAD			MILEAGE TOTAL	Division #1	Div. #2	Div. #3	Div. #4	Div. #5	Div. #6	Div. #7	Div. #8	Div. #9	Div. #10	Div. #11	Div. #12	Div. #13	Div. #14								
NON SURF'D	A	PRIMITIVE	00	413.0	31.4	8.3	51.3	8.8	5.9	48.0	2.8	39.6	18.2	64.4	92.0	0.1	9.1	33.1							
	B	UNIMPROVED	10	2786.2	153.8	141.1	179.2	138.3	168.4	188.4	129.1	193.6	265.3	141.5	422.0	22.8	247.1	395.6							
	C	GRADED AND DRAINED	20	8881.4	833.1	1258.7	839.9	741.6	774.3	908.7	817.7	706.9	391.5	283.1	547.0	191.7	332.0	255.2							
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	8934.0	379.5	402.0	1127.3	1008.9	758.2	1038.2	231.8	1145.5	739.9	266.5	187.7	1253.5	316.2	78.8							
	E	GRAVEL OR STONE —UNTREATED	41-43	12964.6	434.5	189.8	28.1	249.8	934.8	34.4	1374.8	514.9	811.4	1134.5	2496.8	1028.4	1716.2	2016.2							
	TOTAL NON HARD SURFACED				33979.2	1832.3	1999.9	2225.8	2147.4	2641.6	2217.7	2556.2	2600.5	2226.3	1890.0	3745.5	2496.5	2620.6	2778.9						
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	9453.1	625.0	167.4	259.5	958.8	1000.0	935.7	518.2	1292.8	1095.6	688.2	251.8	1128.7	385.4	146.0					
			F2	GRAVEL OR STONE	52-53	5101.9	195.6	93.6	39.1	194.5	214.3	29.2	637.1	256.7	355.8	895.0	557.5	325.7	751.3	556.5					
			F3	WATERBOUND MACADAM	54	42.7		0.6			3.2				10.3	15.4	0.9	0.4	2.8	9.1					
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	392.5	173.2	38.3	91.0	6.2	0.6	81.6		1.6												
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	92.7	14.6	9.6	15.7	0.9	6.8	13.7	1.8	3.7	3.4	2.0	2.8	2.4	15.0	0.3						
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	8.7	6.3	2.2		0.2															
			H2	RIGID BASE	62	21.9			1.8		0.7		5.1	1.1		7.3		4.5	0.2	1.2					
	I	BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	19.6	7.1	0.6		0.2			0.5	2.4		2.5		4.8	1.5						
			I3	ON BITUMINOUS CONCRETE	61	13.9	1.1	0.7	0.5	5.7						4.8			1.1						
			I4	ON OTHER TYPES THAN I2 AND I3	61	4250.5	512.6	1156.3	770.5	416.0	241.8	478.7	19.1	547.4	53.6	39.2	1.6	9.6	4.1						
J	PORTLAND CEMENT CONCRETE	70	232.3	17.3	8.5	0.5	3.4	14.2	1.4	47.5	9.2	29.5	24.7	1.0	2.1	59.2	13.8								
K	BRICK	80	17.6		5.0	12.6																			
L	BLOCK	90																							
M	DUAL TYPE	64-9 74-9	9.0		0.1		0.5	0.2		4.3		0.9	2.7	0.3											
N	COMBINATION TYPE	64-9 74-9	16.4		0.1			2.9					2.8	1.5	6.9	1.9		0.3							
TOTAL HARD SURFACED				22,074.1	1626.0	1594.7	1432.3	2173.6	1724.6	1881.4	1284.4	2312.2	1606.2	2059.8	824.2	1533.7	1258.6	762.4							
TOTAL MILEAGE				56,053.3	3458.3	3594.6	3658.1	4321.0	4366.2	4099.1	3840.6	4912.7	3832.5	3949.8	4569.7	4030.2	3879.2	3541.3							

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan 1, 1956*

COUNTY *State Total*  
 DIVISION No. *1 through 14*

TYPE OF ROAD			MILEAGE TOTAL	DIVISION																																						
				#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14																									
NON SURFD	A	PRIMITIVE	00	3.44			0.34			0.64		1.21		0.37	0.78		0.10																									
	B	UNIMPROVED	10	42.89	4.61	2.78	2.38	1.88	0.95	10.37	0.05	6.58	0.90	0.99	3.16	0.68	1.29	6.27																								
	C	GRADED AND DRAINED	20	81.02	10.78	11.17	9.13	4.81	6.31	7.68	8.47	8.19	3.64	4.52	3.05	0.50	1.14	1.63																								
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	99.85	2.55	10.34	12.21	9.66	5.94	13.00	2.41	11.55	7.85	8.94	2.47	10.61	2.32																									
	E	GRAVEL OR STONE —UNTREATED	41-43	104.48	1.88	2.39	0.38	1.18	3.09	0.35	8.57	4.15	2.94	4.68	17.84	7.22	24.84	24.97																								
	TOTAL NON HARD SURFACED				331.68	19.82	26.68	24.44	17.53	16.29	32.04	19.50	31.68	15.33	19.50	27.30	19.01	29.69	32.87																							
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	405.47	25.67	6.10	17.32	37.15	31.19	40.97	33.79	82.76	31.91	27.06	11.97	30.57	25.18	3.83																						
			F2	GRAVEL OR STONE	52-53	193.42	6.12	1.79	0.81	2.80	7.44	1.85	25.40	14.15	5.89	18.57	24.39	32.45	24.24	27.52																						
			F3	WATERBOUND MACADAM	54	1.32		0.43									0.89																									
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	15.19	1.50	1.40	5.54	0.23		2.91	3.49					0.07	0.05																								
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	6.64	0.57	0.90	0.32	0.15	0.32	1.12			0.34	0.66	0.44	1.55	0.12	0.15																							
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	1.04			0.25					0.79																												
			H2	RIGID BASE	62	3.46									2.36	0.26	0.20	0.51		0.13																						
	I	BITUMINOUS CONCRETE —HOT PREMIXED	I1	ON P. C. CONCRETE	61	191.26	4.24	5.69	11.68	14.87	15.13	13.22	29.36	8.22	24.41	32.93	0.35	10.92	10.10	10.14																						
			I2	ON BITUMINOUS CONCRETE	61	8.20	0.88	0.96	0.58	1.21		1.38	0.76	1.44		0.91				0.08																						
			I4	ON OTHER TYPES THAN I2 AND I3	61	17.38	0.74	1.31	1.61	1.00	0.83		2.46	0.75	1.90	4.39		1.24		1.15																						
J	PORTLAND CEMENT CONCRETE	70	161.64	12.71	36.11	31.79	15.76	8.31	22.99	3.15	13.40	3.13	4.21		4.67	2.96	2.45																									
K	BRICK	80	63.23	5.32	1.59	0.85	0.96	4.13	2.62	9.87	3.41	6.37	4.62	4.42	0.77	9.74	8.56																									
L	BLOCK	90	2.40	0.63	1.08	0.53					0.16																															
M	DUAL TYPE	64-9 74-9	1.07				0.51	0.14			0.17				0.20	0.05																										
N	COMBINATION TYPE	64-9 74-9	1.19								0.64				0.55																											
TOTAL HARD SURFACED				1072.91	58.38	57.36	71.03	74.89	67.49	87.06	109.25	124.13	77.10	93.61	42.66	83.43	72.46	54.06																								
TOTAL MILEAGE				1404.59	78.20	84.04	95.47	92.42	83.78	119.10	128.75	155.81	92.43	113.11	69.96	102.44	102.15	86.93																								

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1* 19*56*

COUNTY *Division Totals*  
 DIVISION No. *1 (one)*

TYPE OF ROAD		MILEAGE TOTAL	Bertie	Camden	Chowan	Currituck	Dare	Gates	Hertford	Hyde	Martin	Northampton	Person	Perquimans	Tyrrell	Washington					
			<b>NON SURFD</b>	A PRIMITIVE 00																	
	B UNIMPROVED 10																				
	C GRADED AND DRAINED 20																				
<b>LOW TYPE SURFACES</b>	D SOIL SURFACED —UNTREATED 30																				
	E GRAVEL OR STONE —UNTREATED 41-43	0.1								0.1											
	TOTAL NON HARD SURFACED		0.1								0.1										
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY 51	199.9	58.0	5.0			11.3		15.1	22.6	36.8	46.3			4.8					
		F2 GRAVEL OR STONE 52-53	104.2			4.3	0.8	36.4	6.6	2.2	0.1	10.1	6.4	6.9		22.0	8.4				
		F3 WATERBOUND MACADAM 54																			
	G MIXED BITUMINOUS	G1 NONRIGID BASE 61 <sup>x</sup>	5.7					5.7													
	G MIXED BITUMINOUS	G2 RIGID BASE 61 <sup>x</sup>	59.0					2.6	29.6			5.7	15.2	0.8		5.1					
	<b>HIGH TYPE SURFACES</b>	H BITUMINOUS PENETRATION	H1 NONRIGID BASE 62																		
			H2 RIGID BASE 62																		
I BITUMINOUS CONCRETE I1		63	37.2	21.5					14.6		1.1										
SAND ASPHALT —HOT PREMIXED		I2 ON P. C. CONCRETE 61	65.8		13.6	4.1	20.3				0.4		7.9	10.8	8.7						
		I3 ON BITUMINOUS CONCRETE 61	55.1	6.3								10.2	31.6	7.0							
I4 ON OTHER TYPES THAN I2 AND I3 61	167.1		21.3	20.0	24.2	14.8	30.0		22.2			1.8	8.4	8.1	13.3						
J PORTLAND CEMENT CONCRETE 70	142.8	4.1		19.5	0.4	2.5	8.1	25.6	18.5	17.3	20.1	8.4	9.3		9.0						
K BRICK 80																					
L BLOCK 90																					
M DUAL TYPE 64-9 74-9																					
N COMBINATION TYPE 64-9 74-9	68.1	11.6*	2.8*		14.2*						16.2*			0.4*	5.8*	17.1*					
TOTAL HARD SURFACED		901.9	101.5	42.7	47.9	59.9	73.3	74.3	57.5	63.8	97.4	127.5	35.7	26.8	45.8	47.8					
TOTAL MILEAGE		902.0	101.5	42.7	47.9	59.9	73.3	74.3	57.5	63.9	97.4	127.5	35.7	26.8	45.8	47.8					

\*P.C. CONC. \*0.2 Asph 2.6 P.C. Conc. \*0.4 Asph 13.8 P.C. Conc. \*P.C. CONC. \*P.C. CONC. \*P.C. CONC.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

Rural State Highway SYSTEM

COMPLETED AS OF Jan. 1 1956

COUNTY Division Totals  
 DIVISION No. 2 (Two)

TYPE OF ROAD			MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pauline	Pitt										
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10																		
	C	GRADED AND DRAINED	20																		
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																		
	E	GRAVEL OR STONE —UNTREATED	41-43																		
	TOTAL NON HARD SURFACED																				
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	26.7			15.4				11.3								
			F2	GRAVEL OR STONE	52-53	12.6	10.7		1.2	0.7											
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																
			G2	RIGID BASE	61 <sup>x</sup>	9.0	4.0		5.0												
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62																
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	147.3	15.1	11.5	18.2	26.2		22.2	11.8	42.3								
			SAND ASPHALT —HOT PREMIXED	I2	61	55.2	4.4	6.0	15.0	0.1	0.5	0.4		28.8							
				I3	61	73.1	8.5		23.5	16.5		24.5		0.1							
				I4	61	305.0	34.8	57.6	35.5	9.8	28.4	41.2	27.2	70.5							
	J	PORTLAND CEMENT CONCRETE	70	158.3	63.5		26.1	0.2	32.3	1.2	13.7	21.3									
	K	BRICK	80																		
M	DUAL TYPE	64-9																			
		74-9	0.1							0.1*											
N	COMBINATION TYPE	64-9																			
		74-9	21.8	7.4*								14.4*									
TOTAL HARD SURFACED				809.1	148.4	75.1	124.5	68.9	61.2	89.6	52.7	188.7									
TOTAL MILEAGE				809.1	148.4	75.1	124.5	68.9	61.2	89.6	52.7	188.7									

OWEN G. DUNN CO., 77541

\*P.C. CONC.

\*Asph

\*P.C. CONC.

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural State Highway SYSTEM

COMPLETED AS OF Jan 1 1956

COUNTY Division Total  
DIVISION No. 3 (Three)

TYPE OF ROAD			MILEAGE TOTAL	Brunswick	Duplin	New Hanover	Onslow	Pender	Sampson											
NON SURF'D	A	PRIMITIVE	00																	
	B	UNIMPROVED	10																	
	C	GRADED AND DRAINED	20																	
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																	
	E	GRAVEL OR STONE —UNTREATED	41-43																	
	TOTAL NON HARD SURFACED																			
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	102.8		12.8	1.2		5.6	83.2								
			F2	GRAVEL OR STONE	52-53	1.8						1.8								
			F3	WATERBOUND MACADAM	54															
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	34.2	17.5	10.8			3.7	2.2								
			G2	RIGID BASE	61 <sup>x</sup>	122.5	52.9	23.9			4.4	41.3								
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62														
				H2	RIGID BASE	62														
I		BITUMINOUS CONCRETE	I1		63	224.8	37.4	44.7	30.0	3.6	54.4	54.7								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61														
				I3	ON BITUMINOUS CONCRETE	61	53.9				53.9									
				I4	ON OTHER TYPES THAN I2 AND I3	61	214.8	41.0	34.7	18.0	57.9	56.0	7.2							
J		PORTLAND CEMENT CONCRETE	70	51.9	1.8	16.1	2.3		0.4	31.3										
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9																		
N	COMBINATION TYPE	64-9 74-9	1.4			1.1*				0.3*										
TOTAL HARD SURFACED				808.1	150.6	143.0	52.6	115.4	124.5	222.0										
TOTAL MILEAGE				808.1	150.6	143.0	52.6	115.4	124.5	222.0										

OWEN G. DUNN CO., 77541

\*PC Conc. \*mix. Bit

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan 1, 1956*

COUNTY *Division Total*  
 DIVISION No. *4 (Four)*

TYPE OF ROAD		MILEAGE TOTAL	Edgecombe	Halifax	Johnston	Meck	Wayne	Wilson												
NON SURF'D	A PRIMITIVE	00																		
	B UNIMPROVED	10																		
	C GRADED AND DRAINED	20																		
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																		
	E GRAVEL OR STONE —UNTREATED	41-43																		
	TOTAL NON HARD SURFACED																			
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	328.4	30.7	63.7	104.5	86.0	31.0	12.5										
		F2 GRAVEL OR STONE	52-53	6.3.0	1.4	4.9	2.4.4	3.8	17.6	10.9										
		F3 WATERBOUND MACADAM	54																	
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																	
		G2 RIGID BASE	61 <sup>x</sup>	30.9	29.4			1.5												
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																	
		H2 RIGID BASE	62																	
I BITUMINOUS CONCRETE		I1	63	312.4	25.2	78.0	88.4	24.2	60.8	35.8										
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	20.4		2.2	0.1	6.7	11.4										
	I3 ON BITUMINOUS CONCRETE		61	5.6		5.2			0.4											
I4 ON OTHER TYPES THAN I2 AND I3	61	93.6	9.0	7.5	17.0	20.7	16.3	23.1												
J PORTLAND CEMENT CONCRETE	70	82.9	31.0	14.5	2.0	26.6	0.2	8.6												
K BRICK	80																			
L BLOCK	90																			
M DUAL TYPE	64-9	74-9	9.7	8.4*			1.3*													
	64-9	74-9	36.9	11.8*			0.1°	15.9*	9.1*											
N COMBINATION TYPE	64-9	74-9																		
TOTAL HARD SURFACED			983.8	146.9	176.0	236.4	170.9	141.8	111.8											
TOTAL MILEAGE			983.8	146.9	176.0	236.4	170.9	141.8	111.8											

\* P.C. Conc.  
 \* 0.6 BST \* P.C. Conc. \* Asph.  
 0.1 Asph  
 0.6 P.C. Conc  
 ° Asph

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *5 (Five)*

TYPE OF ROAD			MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Waven													
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10																				
	C	GRADED AND DRAINED	20																				
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																				
	E	GRAVEL OR STONE —UNTREATED	41-43																				
	TOTAL NON HARD SURFACED																						
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	293.7	10.0	93.0	50.1	46.2	21.7	40.0	32.7										
			F2	GRAVEL OR STONE	52-53	77.9		11.1	16.3	15.4		30.0	5.1										
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																		
			G2	RIGID BASE	61 <sup>x</sup>	19.3	9.3		10.0														
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
				H2	RIGID BASE	62																	
I		BITUMINOUS CONCRETE	I1		63	148.7	13.0	16.6	24.4		10.3	76.9	7.5										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	17.0	5.9	3.2		7.9												
				I3	ON BITUMINOUS CONCRETE	61	3.9						3.9										
				I4	ON OTHER TYPES THAN I2 AND I3	61	53.1		6.5			8.7	37.9										
J		PORTLAND CEMENT CONCRETE	70	149.6	43.5	19.4	9.3	14.8	1.3	35.4	25.9												
K		BRICK	80																				
L	BLOCK	90																					
M	DUAL TYPE	64-9		74-9	11.1	0.6*	2.0*	4.7*		3.8*													
		64-9		74-9	0.9			0.3*		0.6*													
N	COMBINATION TYPE	74-9																					
TOTAL HARD SURFACED				775.2	82.3	148.6	103.3	91.4	49.9	228.5	71.2												
TOTAL MILEAGE				775.2	82.3	148.6	103.3	91.4	49.9	228.5	71.2												

OWEN G. DUNN CO., 77541

\* P.C. Conc. \* Asph. \* P.C. Conc. \* Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *6 (Six)*

TYPE OF ROAD			MILEAGE TOTAL																			
				<i>Bleden</i>	<i>Columbus</i>	<i>Cumberland</i>	<i>Hanett</i>	<i>Robeson</i>														
NON SURFD	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	0.1	0.1																	
	E	GRAVEL OR STONE —UNTREATED	41-43																			
	TOTAL NON HARD SURFACED			0.1	0.1																	
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	169.9	29.9	15.8	6.9	31.0	86.3											
			F2	GRAVEL OR STONE	52-53	48.3	3.9		1.0	36.0	7.4											
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	48.3	29.6	4.2	14.5													
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	92.3	67.3	0.5	2.6		21.9											
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
				H2	RIGID BASE	62																
I		BITUMINOUS CONCRETE	I1		63	259.7	37.0	61.0	90.8	38.1	32.8											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	5.2					5.2										
				I3	ON BITUMINOUS CONCRETE	61	15.2			0.9		14.3										
				I4	ON OTHER TYPES THAN I2 AND I3	61	259.4	80.3	76.6	25.6	9.0	67.9										
J	PORTLAND CEMENT CONCRETE	70	78.2	13.4	25.7	11.8	3.4	23.9														
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	20.8		0.1*	0.3*	20.4*															
N	COMBINATION TYPE	64-9 74-9	4.5						4.5*													
TOTAL HARD SURFACED			1001.8	261.4	183.9	154.4	137.9	264.2														
TOTAL MILEAGE			1001.9	261.4	184.0	154.4	137.9	264.2														

\*Asph. \*P.C. CONC. \*P.C. CONC. \*P.C. CONC. \*Asph. \*P.C. CONC.



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *7 (Seven)*

TYPE OF ROAD			MILEAGE TOTAL																				
				<i>Alamance</i>	<i>Caswell</i>	<i>Guilford</i>	<i>Orange</i>	<i>Rockingham</i>															
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10																				
	C	GRADED AND DRAINED	20																				
	D	SOIL SURFACED —UNTREATED	30																				
	E	GRAVEL OR STONE —UNTREATED	41-43																				
TOTAL NON HARD SURFACED																							
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	214.1	57.1	35.6	33.4	40.2	47.8												
			F2	GRAVEL OR STONE	52-53	174.2	31.3	25.5	48.1	21.9	47.4												
			F3	WATERBOUND MACADAM	54																		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																		
			G2	RIGID BASE	61 <sup>x</sup>	65.1		44.5	9.0	0.6	11.0												
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62	2.5	0.4		2.1														
	I	BITUMINOUS CONCRETE I1	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	151.4	23.7		66.3	17.6	43.8											
				I3	ON BITUMINOUS CONCRETE	61	23.8	11.6		5.2		7.0											
				I4	ON OTHER TYPES THAN I2 AND I3	61	21.7			21.7													
							61	3.1			1.2		1.9										
J	PORTLAND CEMENT CONCRETE	70	95.4	17.3	15.6	32.2	17.5	12.8															
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9	74-9		7.7			6.8*	0.9*														
		64-9	74-9		6.5		3.5*			3.0*													
N	COMBINATION TYPE	64-9	74-9																				
TOTAL HARD SURFACED				765.5	141.4	124.7	226.0	98.7	174.7														
TOTAL MILEAGE				765.5	141.4	124.7	226.0	98.7	174.7														

\*P.C. CONC. \*High. \*0.7 BST. \*P.C. CONC. 0.2 P.C. CONC.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1 1956*

COUNTY *Division Totals*  
 DIVISION No. *8 (Eight)*

TYPE OF ROAD			MILEAGE TOTAL	Chatham	Hayes	Lee	Montgomery	Rowan	Randolph	Richmond	Scotland											
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
TOTAL NON HARD SURFACED																						
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	256.4	36.9	7.0	8.3	28.8	69.4	73.4	26.0	6.6								
		F2	GRAVEL OR STONE	52-53	72.8	10.3		10.2	14.3	4.2	33.8											
		F3	WATERBOUND MACADAM	54																		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																	
			G2	RIGID BASE	61	27.6		3.5		1.5			3.6	19.0								
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
	I	BITUMINOUS CONCRETE	I1		63	87.7	6.3	2.7	6.8	27.1		29.8	12.8	2.2								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	45.4		3.3			9.0	10.6	7.1	15.4							
				I3	ON BITUMINOUS CONCRETE	61	9.1		3.1				4.2	1.8								
I4				ON OTHER TYPES THAN I2 AND I3	61	153.3		31.6			40.8	7.2	52.1	21.6								
J	PORTLAND CEMENT CONCRETE	70	110.1	37.5		15.5	27.1	22.0	7.9	0.1												
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9	26.7	19.7*		5.9*		1.1*														
TOTAL HARD SURFACED				789.1	110.7	51.2	46.7	98.8	146.5	166.9	103.5	64.8										
TOTAL MILEAGE				789.1	110.7	51.2	46.7	98.8	146.5	166.9	103.5	64.8										

\*P.C. Conc.      \*4.2 Asph  
 1.7 P.C. Conc.      \*P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1* 19*56*

COUNTY *Division Totals*  
 DIVISION No. *9 (Nine)*

TYPE OF ROAD			MILEAGE TOTAL	<i>Davidson</i>	<i>Davie</i>	<i>Forsyth</i>	<i>Rowan</i>	<i>Stokes</i>															
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10																				
	C	GRADED AND DRAINED	20																				
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	5.8		1.4		4.4															
	E	GRAVEL OR STONE —UNTREATED	41-43																				
	TOTAL NON HARD SURFACED			5.8		1.4		4.4															
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	199.4	57.8	26.1	31.4	23.6	60.5												
			F2	GRAVEL OR STONE	52-53	147.2	31.9	27.1	25.6	13.0	49.6												
F3			WATERBOUND MACADAM	54																			
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	1.2		1.2																
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.7			0.7															
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62																		
	I	BITUMINOUS CONCRETE	I1		63	114.7	20.2	21.2	49.1	14.1	10.1												
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	11.1	3.1	8.0														
				I3	ON BITUMINOUS CONCRETE	61	6.8				6.8												
				I4	ON OTHER TYPES THAN I2 AND I3	61	29.0	20.2			8.8												
	J	PORTLAND CEMENT CONCRETE	70	106.0	25.5	0.1	31.4	30.8	18.2														
	K	BRICK	80																				
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9	6.5	0.1*		0.1*	6.3*																
N	COMBINATION TYPE	64-9 74-9	17.0			13.9*	3.1																
TOTAL HARD SURFACED			639.6	158.8	82.5	152.7	107.2	138.4															
TOTAL MILEAGE			645.4	158.8	82.5	154.1	107.2	142.8															

\* RC Conc.  
 \* RC Conc.  
 \* 5.7 BST  
 0.4 Asph  
 0.2 PC Conc.  
 0.13 Asph  
 1.8 PC Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1 1956*

COUNTY *Division Totals*  
 DIVISION No. *10 (Ten)*

TYPE OF ROAD			MILEAGE TOTAL	<i>Anson</i>	<i>Cabarrus</i>	<i>Mecklenburg</i>	<i>Stanly</i>	<i>Union</i>														
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
TOTAL NON HARD SURFACED																						
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	157.6	54.9	6.6	22.1	17.6	56.4											
			F2	GRAVEL OR STONE	52-53	115.1	29.0	20.3	12.8	12.1	40.9											
			F3	WATERBOUND MACADAM	54																	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
			G2	RIGID BASE	61 <sup>x</sup>	7.4	4.2		3.2													
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62	2.1			2.1													
	I	BITUMINOUS CONCRETE	I1		63	154.8	3.9	10.1	63.7	42.3	34.8											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.1		0.1													
				I3	ON BITUMINOUS CONCRETE	61	1.7	0.4	0.8	0.5												
				I4	ON OTHER TYPES THAN I2 AND I3	61	39.8		23.7			16.1										
	J	PORTLAND CEMENT CONCRETE	70	99.8	21.2	13.5	28.7	23.0	13.4													
	K	BRICK	80																			
L	BLOCK	90																				
M	DUAL TYPE	64-9			24.3	0.1*	14.1*	10.1*														
		74-9																				
N	COMBINATION TYPE	64-9			6.3	1.4*	3.4°	1.5°														
		74-9																				
TOTAL HARD SURFACED				609.0	115.1	92.6	144.7	95.0	161.6													
TOTAL MILEAGE				609.0	115.1	92.6	144.7	95.0	161.6													

OWEN G. DUNN CO., 77541

\*P.C. Conc. \*54 BST \*77 Asph.  
 8.7 Asph. 2.4 P.C. Conc.  
 0.15 Asph.  
 0 P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1* 1956

COUNTY *Division Totals*  
 DIVISION No. *11 (Eleven)*

TYPE OF ROAD			MILEAGE TOTAL	<i>Allegheny</i>	<i>Ashe</i>	<i>Avery</i>	<i>Caldwell</i>	<i>Dumy</i>	<i>Watonga</i>	<i>Wilkes</i>	<i>Yadkin</i>													
NON SURF'D	A	PRIMITIVE	00																					
	B	UNIMPROVED	10				3.7																	
	C	GRADED AND DRAINED	20																					
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																					
	E	GRAVEL OR STONE —UNTREATED	41-43				3.2																	
	TOTAL NON HARD SURFACED			6.9				6.9																
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51			135.0		27.9	63.1		30.8	13.2										
			F2	GRAVEL OR STONE	52-53			905.5	64.5	5.0	58.2	68.9	46.9	60.2	82.0	19.8								
F3			WATERBOUND MACADAM	54			101.0	4.7	92.1	4.2														
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																				
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>			4.0		4.0															
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																			
			H2	RIGID BASE	62																			
	I	BITUMINOUS CONCRETE	I1		63			65.8		5.8	0.3	0.2		6.0	25.4	28.1								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																		
				I3	ON BITUMINOUS CONCRETE	61																		
				I4	ON OTHER TYPES THAN I2 AND I3	61																		
	J	PORTLAND CEMENT CONCRETE	70				34.6		0.1	11.3	1.3	6.4	2.7	12.8										
K	BRICK	80																						
L	BLOCK	90																						
M	DUAL TYPE	64-9 74-9				0.1				0.1*														
N	COMBINATION TYPE	64-9 74-9				6.3			3.3*	3.0*														
TOTAL HARD SURFACED						752.3	69.2	102.9	70.1	108.3	114.4	72.6	140.9	73.9										
TOTAL MILEAGE						759.2	69.2	102.9	70.1	115.2	114.4	72.6	140.9	73.9										

\*P.C. CONC.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1* 1956

COUNTY *Division Totals*  
 DIVISION No. *12 (Twelve)*

TYPE OF ROAD			MILEAGE TOTAL																			
				<i>Alexander</i>	<i>Catawba</i>	<i>Cleveland</i>	<i>Gaston</i>	<i>Madell</i>	<i>Lincoln</i>													
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
TOTAL NON HARD SURFACED																						
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	233.2	16.3	22.4	87.0	19.1	33.2	55.2										
		F2	GRAVEL OR STONE	52-53	25.8		17.6	3.0	0.1	4.5	0.6											
		F3	WATERBOUND MACADAM	54	1.8			1.8														
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																	
		G2	RIGID BASE	61	38.9	9.4			22.7		6.8											
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62	10.4			10.4													
	I	BITUMINOUS CONCRETE	I1		63	192.9	10.4	19.0	50.4	27.1	66.8	19.2										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	7.3				7.3											
				I3	ON BITUMINOUS CONCRETE	61																
I4	ON OTHER TYPES THAN I2 AND I3	61	2.4					2.4														
J	PORTLAND CEMENT CONCRETE	70	31.0			18.2	0.2	5.9	6.7													
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	3.0					3.0*														
N	COMBINATION TYPE	64-9 74-9	80.2	8.3*	23.3*			4.7°	26.1*	17.8*												
TOTAL HARD SURFACED			626.9	44.4	100.5	142.4	102.7	137.3	99.6													
TOTAL MILEAGE			626.9	44.4	100.5	142.4	102.7	137.3	99.6													

\*mix. Bit. \*16.8 Asph. 6.5 P.C. CONC. \*mix. Bit. \*9.0 Bit. Pen. 17.1 Asph. \*11.3 Asph. 6.5 P.C. CONC. 0 Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *13 (Thirteen)*

TYPE OF ROAD		MILEAGE TOTAL	Buncombe	Bunke	ms.Dawell	Madison	Mitchell	Putteford	Yancey											
NON SURF'D	A PRIMITIVE	00																		
	B UNIMPROVED	10																		
	C GRADED AND DRAINED	20																		
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																		
	E GRAVEL OR STONE —UNTREATED	41-43	59.6	17.8	1.9		34.0			5.9										
	TOTAL NON HARD SURFACED			59.6	17.8	1.9		34.0			5.9									
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	43.7		4.0				30.2	9.5									
		F2 GRAVEL OR STONE	52-53	345.8	32.8	68.5	54.9	67.5	37.1	28.7	56.3									
		F3 WATERBOUND MACADAM	54	4.8					4.8											
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																	
		G2 RIGID BASE	61 <sup>x</sup>	24.4	9.1				3.4	5.5	6.4									
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																	
		H2 RIGID BASE	62	2.8					2.0	0.8										
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1	63	200.1	61.6	33.7	62.0	3.8	2.1	27.5	9.4										
	SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	18.0	18.0															
		I3 ON BITUMINOUS CONCRETE	61																	
		I4 ON OTHER TYPES THAN I2 AND I3	61	13.8		3.6		9.8		0.4										
	J PORTLAND CEMENT CONCRETE	70	39.6	31.6				6.4	1.6											
K BRICK	80																			
L BLOCK	90	0.5	0.1 <sup>o</sup>	0.4 <sup>*</sup>																
M DUAL TYPE	64-9		8.8	2.2 <sup>*</sup>	0.1 <sup>o</sup>			4.5 <sup>*</sup>	2.0 <sup>*</sup>											
	74-9																			
N COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			702.3	155.4	110.3	116.9	81.1	60.3	96.7	81.6										
TOTAL MILEAGE			761.9	173.2	112.2	116.9	115.1	60.3	96.7	87.5										

\* 0.7 Mix. Bit. \* 0.3 Asph  
 1.5 P.C. CONC. 0.1 P.C. CONC.  
<sup>o</sup> P.C. CONC. <sup>o</sup> P.C. CONC.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural State Highway* SYSTEM

COMPLETED AS OF *Jan. 1* 19*56*

COUNTY *Division Totals*  
 DIVISION No. *14 (Furniture)*

TYPE OF ROAD			MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania										
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10																				
	C	GRADED AND DRAINED	20	8.7					8.7														
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																				
	E	GRAVEL OR STONE —UNTREATED	41-43	43.0			26.4		11.3				5.3										
	TOTAL NON HARD SURFACED			51.7			26.4		20.0				5.3										
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51				5.1			10.6											
			F2	GRAVEL OR STONE	52-53	435.9	47.1	24.3	44.2	33.4	14.6	66.3	59.2	20.2	58.5	68.1							
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																		
G	MIXED BITUMINOUS	G2	RIGID BASE	61	34.9		8.9	2.7		8.8	8.4		5.6										
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62																		
	I	BITUMINOUS CONCRETE	I1		63	137.0	15.6	12.2		33.7	36.8	20.5	0.5	6.8	10.9								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	24.3				4.9	19.4											
				I3	ON BITUMINOUS CONCRETE	61	0.8				0.8												
				I4	ON OTHER TYPES THAN I2 AND I3	61	2.6									2.6							
	J	PORTLAND CEMENT CONCRETE	70	24.6					3.1	1.2	20.0	0.3											
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9																					
N	COMBINATION TYPE	64-9 74-9	4.5	4.5*																			
TOTAL HARD SURFACED			679.8	67.2	36.5	53.1	75.5	79.0	96.8	88.1	40.5	69.4	73.7										
TOTAL MILEAGE			731.5	67.2	36.5	53.1	101.9	79.0	116.8	88.1	40.5	69.4	79.0										

\* P.C. CONC.



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1* 19*56*

COUNTY *Division Totals*  
 DIVISION No. *1 (one)*

TYPE OF ROAD			MILEAGE TOTAL	COUNTY																		
				<i>Bertie</i>	<i>Camden</i>	<i>Chowan</i>	<i>Currituck</i>	<i>Dare</i>	<i>Gates</i>	<i>Hertford</i>	<i>Hyde</i>	<i>Martin</i>	<i>Northampton</i>	<i>Pasquotank</i>	<i>Perquimans</i>	<i>Tyrrell</i>	<i>Washington</i>					
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
	TOTAL NON HARD SURFACED																					
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	18.52	3.05					1.85	0.46	3.19	9.78			0.19				
			F2	GRAVEL OR STONE	52-53	7.66	3.29					0.22	0.29	2.52	0.54				0.80			
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																	
			G2	RIGID BASE	61	4.35								0.87	3.48							
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	14.93	2.98		1.10				1.28		2.37	5.39	1.81						
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	3.35		1.32							0.27	0.88		0.88			
				I3	ON BITUMINOUS CONCRETE	61	0.86	0.16		0.10							0.40	0.20				
				I4	ON OTHER TYPES THAN I2 AND I3	61	10.03	0.60	0.78		5.10	1.19		0.63	0.08		0.87	0.30		0.48		
	J	PORTLAND CEMENT CONCRETE	70	16.28	0.41	0.04	1.34				3.69		5.17	1.94	1.62	0.41	0.54	1.12				
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9		0.23																		
		74-9																				
N	COMBINATION TYPE	64-9		1.22																		
		74-9																				
TOTAL HARD SURFACED				77.43	10.49	2.14	2.54		5.10	1.41	7.34	1.09	15.34	22.21	4.30	1.59	0.73	3.15				
TOTAL MILEAGE				77.43	10.49	2.14	2.54		5.10	1.41	7.34	1.09	15.34	22.21	4.30	1.59	0.73	3.15				

OWEN G. DUNN CO., 77541

\*p.c.conc.

\*p.c.conc.

\*p.c.conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1* 19*56*

COUNTY *Division Total*  
 DIVISION No. *2 (Two)*

TYPE OF ROAD			MILEAGE TOTAL	Beaufort	Carters	Craven	Greene	Jones	Lenoir	Polk	Pitt											
NON SURFD	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
TOTAL NON HARD SURFACED																						
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	1.88			0.96			0.92										
		F2	GRAVEL OR STONE	52-53	1.48	0.25		1.23														
		F3	WATERBOUND MACADAM	54																		
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																		
		G2	RIGID BASE	61	1.03	1.03																
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
	I	BITUMINOUS CONCRETE	I1		63	19.40	0.75	4.24	2.12	1.93	0.25	3.20	0.35	6.56								
			I2	ON P. C. CONCRETE	61	4.63	0.04		0.70	0.29		0.17		3.43								
I3			ON BITUMINOUS CONCRETE	61	4.80	0.45			0.17		4.07		0.11									
I4			ON OTHER TYPES THAN I2 AND I3	61	15.19	1.67	2.10	2.55	0.68		1.10	2.43	4.66									
J	PORTLAND CEMENT CONCRETE	70	21.60	5.01		2.98	0.13	2.02	0.07	4.44	6.95											
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9	0.80			0.30*					0.50*											
TOTAL HARD SURFACED				70.81	9.20	6.34	9.88	4.16	2.27	8.61	7.22	23.13										
TOTAL MILEAGE				70.81	9.20	6.34	9.88	4.16	2.27	8.61	7.22	23.13										

\*pc.conc.

\*pc.conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1 1956*

COUNTY *Division Totals*  
 DIVISION No. *3 (Three)*

TYPE OF ROAD			MILEAGE TOTAL																				
				<i>Brunswick</i>	<i>Duplin</i>	<i>New Hanover</i>	<i>Onslow</i>	<i>Pender</i>	<i>Sampson</i>														
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10																				
	C	GRADED AND DRAINED	20																				
	D	SOIL SURFACED —UNTREATED	30																				
	E	GRAVEL OR STONE —UNTREATED	41-43																				
TOTAL NON HARD SURFACED																							
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	8.10		0.51			1.30	6.29											
			F2	GRAVEL OR STONE	52-53	0.21			0.21														
			F3	WATERBOUND MACADAM	54																		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	1.10		0.58				0.52											
			G2	RIGID BASE	61 <sup>x</sup>	6.37	2.18	1.90			0.09	2.20											
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62																		
	I	BITUMINOUS CONCRETE	I1		63	25.37		4.99	8.51			2.58	9.29										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																	
				I3	ON BITUMINOUS CONCRETE	61	3.50					3.12		0.38									
				I4	ON OTHER TYPES THAN I2 AND I3	61	16.69	3.24	3.72	4.05	2.59	0.93	2.16										
	J	PORTLAND CEMENT CONCRETE	70	12.17		5.27	1.07				5.83												
	K	BRICK	80																				
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9																					
N	COMBINATION TYPE	64-9 74-9																					
TOTAL HARD SURFACED				73.51	6.00	16.39	13.84	5.71	4.90	26.67													
TOTAL MILEAGE				73.51	6.00	16.39	13.84	5.71	4.90	26.67													

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1* 1956

COUNTY *Division Totals*  
 DIVISION No. *4 (Four)*

TYPE OF ROAD			MILEAGE TOTAL	<i>Edgecombe</i>	<i>Halifax</i>	<i>Johnston</i>	<i>Nash</i>	<i>Wayne</i>	<i>Wilson</i>															
NON SURF'D	A	PRIMITIVE	00																					
	B	UNIMPROVED	10																					
	C	GRADED AND DRAINED	20																					
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																					
	E	GRAVEL OR STONE —UNTREATED	41-43																					
	TOTAL NON HARD SURFACED																							
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	8.24	0.50	0.55	1.39	2.68	1.23	1.89												
			F2	GRAVEL OR STONE	52-53	2.41		1.71		0.40	0.30													
			F3	WATERBOUND MACADAM	54																			
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																			
			G2	RIGID BASE	61 <sup>x</sup>	4.29	1.42	0.16		1.30		1.41												
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																			
			H2	RIGID BASE	62																			
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	41.93	5.38	7.19	7.80	6.02	7.98	7.56													
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	4.74	0.85	1.27	1.06	1.56													
				I3	ON BITUMINOUS CONCRETE	61	5.26		0.23	0.28	1.96	2.59	0.20											
				I4	ON OTHER TYPES THAN I2 AND I3	61	5.85	0.72	0.96	0.02	1.40	1.32	1.43											
	J	PORTLAND CEMENT CONCRETE	70	13.86	1.62	3.45	0.84	4.31	2.79	0.85														
K	BRICK	80																						
L	BLOCK	90																						
M	DUAL TYPE	64-9 74-9	1.22					0.15*		1.07*														
N	COMBINATION TYPE	64-9 74-9	0.37							0.37°														
TOTAL HARD SURFACED				88.17	10.49	15.52	11.39	19.78	16.21	14.78														
TOTAL MILEAGE				88.17	10.49	15.52	11.39	19.78	16.21	14.78														

\* Mix. Bit. Nonrigid Base  
 \* 0.88 p.c. conc. 0.19 mix Bit (Rigid Base)  
 ° Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

Municipal State Highway SYSTEM

COMPLETED AS OF Jan. 1, 1956

COUNTY Division Totals  
 DIVISION No. 5 (Five)

TYPE OF ROAD			MILEAGE TOTAL	Rockingham	Franklin	Grainger	Person	Vance	Wake	Warren													
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10																				
	C	GRADED AND DRAINED	20																				
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																				
	E	GRAVEL OR STONE —UNTREATED	41-43																				
	TOTAL NON HARD SURFACED																						
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	11.04	0.51	2.93	2.14	0.37	1.33	3.11	0.65										
			F2	GRAVEL OR STONE	52-53	2.95		0.57	0.07	0.69	0.43	0.95	0.24										
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																		
			G2	RIGID BASE	61 <sup>x</sup>	0.35	0.35																
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62																		
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	42.10	8.63	3.41	5.00	0.97	2.32	20.36	1.41											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	2.80	0.49	0.08			1.20	1.03										
				I3	ON BITUMINOUS CONCRETE	61	0.71					0.71											
				I4	ON OTHER TYPES THAN I2 AND I3	61	3.90	0.98				0.20	2.72										
	J	PORTLAND CEMENT CONCRETE	70	28.32	5.90	2.95	1.11	4.90	2.89	7.04	3.53												
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9	0.98						0.11*	0.87*													
N	COMBINATION TYPE	64-9 74-9	0.03						0.03*														
TOTAL HARD SURFACED				93.18	16.86	9.94	8.32	6.93	9.22	36.08	5.83												
TOTAL MILEAGE				93.18	16.86	9.94	8.32	6.93	9.22	36.08	5.83												

\*Asph. \*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1 1956*

COUNTY *Division Totals*  
 DIVISION No. *6 (Six)*

TYPE OF ROAD			MILEAGE TOTAL																		
				<i>Bladen</i>	<i>Columbia</i>	<i>Cumberland</i>	<i>Harnett</i>	<i>Robeson</i>													
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10																		
	C	GRADED AND DRAINED	20																		
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	0.20			0.20														
	E	GRAVEL OR STONE —UNTREATED	41-43																		
	TOTAL NON HARD SURFACED			0.20			0.20														
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	11.03	0.73	0.17	1.07	4.20	4.86										
			F2	GRAVEL OR STONE	52-53	0.22					0.22										
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	0.56		0.56													
			G2	RIGID BASE	61 <sup>x</sup>	4.53	1.16		0.36		3.01										
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
				H2	RIGID BASE	62															
I		BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I1		63	36.85	2.74	15.97	9.73	4.71	3.70										
			I2	ON P. C. CONCRETE	61	1.00		0.47	0.53												
			I3	ON BITUMINOUS CONCRETE	61	2.11			1.53		0.58										
			I4	ON OTHER TYPES THAN I2 AND I3	61	22.09	3.14	4.28	5.38	1.67	7.62										
J	PORTLAND CEMENT CONCRETE	70	16.00	1.58	3.10	4.79	1.95	4.58													
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9																			
N	COMBINATION TYPE	64-9 74-9	1.25						1.25*												
TOTAL HARD SURFACED			95.64	9.35	24.55	23.39	12.53	25.82													
TOTAL MILEAGE			95.84	9.35	24.55	23.59	12.53	25.82													

\* Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1* 19*56*

COUNTY *Division Totals*  
 DIVISION No. *7 (Seven)*

TYPE OF ROAD			MILEAGE TOTAL																				
				<i>Alamance</i>	<i>Caswell</i>	<i>Guilford</i>	<i>Orange</i>	<i>Rockingham</i>															
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10																				
	C	GRADED AND DRAINED	20																				
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																				
	E	GRAVEL OR STONE —UNTREATED	41-43																				
	TOTAL NON HARD SURFACED																						
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	2.45		0.92		0.03	1.50												
			F2	GRAVEL OR STONE	52-53	7.12	0.15	0.24	2.40	0.60	3.73												
			F3	WATERBOUND MACADAM	54																		
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																		
			G2	RIGID BASE	61 <sup>x</sup>	2.65					2.65												
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
				H2	RIGID BASE	62																	
I		BITUMINOUS CONCRETE	I1		63	43.14	9.03		22.07	1.92	10.12												
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	6.13	2.18		1.22		2.73											
				I3	ON BITUMINOUS CONCRETE	61	8.04	0.07		7.97													
				I4	ON OTHER TYPES THAN I2 AND I3	61	0.47			0.43		0.04											
J	PORTLAND CEMENT CONCRETE	70	18.82	5.44		4.88	3.70	4.80															
K	BRICK	80	0.15			0.15																	
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9	2.56				2.33*	0.23*															
N	COMBINATION TYPE	64-9 74-9																					
TOTAL HARD SURFACED				91.53	16.87	1.16	41.45	6.48	25.57														
TOTAL MILEAGE				91.53	16.87	1.16	41.45	6.48	25.57														

\*Asph. \*p.c.conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

Municipal State Highway SYSTEM

COMPLETED AS OF Jan 1, 1956

COUNTY Pine Bluff  
 DIVISION No. 8 (Eight)

TYPE OF ROAD			MILEAGE TOTAL	Chatham	Wake	Lee	Montgomery	Macon	Randolph	Richmond	Scotland										
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10																		
	C	GRADED AND DRAINED	20																		
	D	SOIL SURFACED —UNTREATED	30																		
	E	GRAVEL OR STONE —UNTREATED	41-43																		
TOTAL NON HARD SURFACED																					
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	28.66	1.66	2.04	2.61	2.38	9.13	9.45	0.45	0.94							
		F2	GRAVEL OR STONE	52-53	3.94			1.02	0.40	1.42	1.10										
		F3	WATERBOUND MACADAM	54																	
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																	
G	MIXED BITUMINOUS	G2	RIGID BASE	61	0.46		0.46														
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62																
	I	BITUMINOUS CONCRETE I1	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	24.38	3.12		3.30	5.53		7.81	3.89	0.73						
				I3	ON BITUMINOUS CONCRETE	61	6.76		0.12			1.13	2.48	0.73	2.30						
				I4	ON OTHER TYPES THAN I2 AND I3	61	1.37			0.38	0.07		0.92								
				I1		63	20.91		2.49		1.63	7.45	0.50	4.58	4.26						
	J	PORTLAND CEMENT CONCRETE	70	12.23	3.02		1.26	4.10	1.98	1.87											
	K	BRICK	80																		
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9	0.53	0.33*								0.20*									
N	COMBINATION TYPE	64-9 74-9	2.11	0.99*		0.22*		0.90*													
TOTAL HARD SURFACED				101.35	9.12	5.11	8.41	14.42	22.08	23.21	10.57	8.43									
TOTAL MILEAGE				101.35	9.12	5.11	8.41	14.42	22.08	23.21	10.57	8.43									

\*pc.conc.      \*Asph.      \*Asph.      \*Asph.



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *9 (nine)*

TYPE OF ROAD			MILEAGE TOTAL																	
				<i>Darlington</i>	<i>Davie</i>	<i>Forsyth</i>	<i>Rowan</i>	<i>Stokes</i>												
NON SURF'D	A	PRIMITIVE	00																	
	B	UNIMPROVED	10																	
	C	GRADED AND DRAINED	20																	
	D	SOIL SURFACED —UNTREATED	30																	
	E	GRAVEL OR STONE —UNTREATED	41-43																	
TOTAL NON HARD SURFACED																				
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	2.78	0.15	0.80	0.52	0.47	0.84									
			F2	GRAVEL OR STONE	52-53	6.58	1.13	1.30	2.18	1.41	0.56									
			F3	WATERBOUND MACADAM	54															
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>															
			G2	RIGID BASE	61 <sup>x</sup>	0.25	0.25													
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
			H2	RIGID BASE	62															
	I	BITUMINOUS CONCRETE I <sub>1</sub>	I1		63	36.22	6.86	1.84	21.87	2.92	2.73									
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	3.69	0.77	0.08	1.08	1.76									
				I3	ON BITUMINOUS CONCRETE	61	9.58	0.94		1.85	6.79									
				I4	ON OTHER TYPES THAN I <sub>2</sub> AND I <sub>3</sub>	61	1.30	0.03		0.45	0.82									
	J	PORTLAND CEMENT CONCRETE	70	9.79	2.43	1.24	2.28	3.51	0.33											
	K	BRICK	80	0.37			0.37													
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9	1.18				1.18*													
N	COMBINATION TYPE	64-9 74-9	1.02				0.11*	0.91°												
TOTAL HARD SURFACED					72.76	12.56	5.26	30.71	19.77	4.46										
TOTAL MILEAGE					72.76	12.56	5.26	30.71	19.77	4.46										

\* Asph. \*6.5 p.c. con  
 ° Asph. 53 p.s.t.

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal State Highway SYSTEM

COMPLETED AS OF Jan. 1, 1956

COUNTY Division Totals  
DIVISION No. 10 (Ten)

TYPE OF ROAD			MILEAGE TOTAL	Ashe	Catawba	Mecklenburg	Stanly	Union													
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10																		
	C	GRADED AND DRAINED	20																		
	D	SOIL SURFACED —UNTREATED	30																		
	E	GRAVEL OR STONE —UNTREATED	41-43																		
TOTAL NON HARD SURFACED																					
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	6.35	0.98	0.34	0.53	1.86	2.64										
		F2	GRAVEL OR STONE	52-53	2.62	1.89	0.20		0.53												
		F3	WATERBOUND MACADAM	54																	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																
			G2	RIGID BASE	61 <sup>x</sup>	1.48	1.07		0.41												
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62	1.09			1.09												
	I	BITUMINOUS CONCRETE I1	I1		63	45.60	5.32	5.03	19.28	8.86	7.11										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.04	0.04													
				I3	ON BITUMINOUS CONCRETE	61	3.39	0.42		2.97											
				I4	ON OTHER TYPES THAN I2 AND I3	61	1.87	0.79	0.34			0.74									
	J	PORTLAND CEMENT CONCRETE	70	20.55	3.82	0.47	10.91	2.88	2.47												
	K	BRICK	80																		
L	BLOCK	90	0.11					0.11													
M	DUAL TYPE	64-9		74-9	4.66		2.35*	2.31*													
		64-9		74-9	0.79		0.09	0.70													
N	COMBINATION TYPE	74-9																			
TOTAL HARD SURFACED				88.55	14.33	8.82	38.20	14.13	13.07												
TOTAL MILEAGE				88.55	14.33	8.82	38.20	14.13	13.07												

OWEN G. DUNN CO., 77541

\* 0.80 pc.conc \* 1.78 Asph.  
1.55 Asph. 0.53 pc.conc.  
0 Asph. 0.40 Asph.  
0.30 pc.conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Total*  
 DIVISION No. *11 (Eleven)*

TYPE OF ROAD			MILEAGE TOTAL	<i>Allegheny</i>	<i>Ashe</i>	<i>Avery</i>	<i>Caldwell</i>	<i>Dumy</i>	<i>Watonga</i>	<i>Wilkes</i>	<i>Yadkin</i>												
NON SURF'D	A	PRIMITIVE	00																				
	B	UNIMPROVED	10				1.54																
	C	GRADED AND DRAINED	20																				
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																				
	E	GRAVEL OR STONE —UNTREATED	41-43																				
	TOTAL NON HARD SURFACED			1.54				1.54															
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51			3.75	0.40	2.26		0.49	0.60										
			F2	GRAVEL OR STONE	52-53	29.86	3.19	5.43	5.37	3.65	3.51	4.96	2.05	1.70									
			F3	WATERBOUND MACADAM	54	0.34			0.34														
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																		
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.92				0.45	0.47												
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
				H2	RIGID BASE	62																	
I		BITUMINOUS CONCRETE I1	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																	
				I3	ON BITUMINOUS CONCRETE	61	0.91				0.56	0.35											
				I4	ON OTHER TYPES THAN I2 AND I3	61																	
				I1		63	14.15		1.10		1.83	1.45	0.58	4.49	4.70								
J		PORTLAND CEMENT CONCRETE	70	12.65		0.40		2.48	5.07	1.16	2.40	1.14											
K	BRICK	80																					
L	BLOCK	90																					
M	DUAL TYPE	64-9																					
		74-9	1.43		0.26*		1.00*	0.17*															
N	COMBINATION TYPE	64-9																					
		74-9	0.45		0.22			0.23															
TOTAL HARD SURFACED			64.6	3.79	7.86	6.18	9.92	13.04	6.70	9.43	8.14												
TOTAL MILEAGE			66.00	3.19	7.86	6.18	11.46	13.04	6.70	9.43	8.14												

OWEN G. DUNN CO., 77541

\*p.c.conc. \*p.c.conc. \*p.c.conc.  
 o.p.c.conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Durham Total*  
 DIVISION No. *12 (Twelve)*

TYPE OF ROAD			MILEAGE TOTAL																			
				<i>Alexander</i>	<i>Catawba</i>	<i>Cleveland</i>	<i>Greene</i>	<i>Dredell</i>	<i>Lincoln</i>													
NON SURFD	A	PRIMITIVE	00																			
	B	UNIMPROVED	10																			
	C	GRADED AND DRAINED	20																			
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																			
	E	GRAVEL OR STONE —UNTREATED	41-43																			
	TOTAL NON HARD SURFACED																					
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	7.00		0.91	4.05	0.90	1.14											
			F2	GRAVEL OR STONE	52-53	5.95	0.30	0.99	3.34	0.44	0.88											
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																	
			G2	RIGID BASE	61	3.18			0.22	2.25		0.71										
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62	2.71				2.71												
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	49.46	1.32	11.11	12.01	11.92	10.36	2.74											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	1.98		0.15	0.39	1.34		0.10									
				I3	ON BITUMINOUS CONCRETE	61	11.66		2.04	1.66	3.19	3.61	1.16									
				I4	ON OTHER TYPES THAN I2 AND I3	61	4.27		1.56		2.71											
	J	PORTLAND CEMENT CONCRETE	70	14.25		4.77	2.49	5.26	1.61	0.12												
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9		4.83		3.14*		0.83*	0.86°													
		74-9																				
N	COMBINATION TYPE	64-9		4.30		1.62°		0.15°	1.07*	1.46*												
		74-9																				
TOTAL HARD SURFACED				109.59	1.62	26.29	24.16	31.70	19.53	6.29												
TOTAL MILEAGE				109.59	1.62	26.29	24.16	31.70	19.53	6.29												

\*0.13 BST.  
 1.59 Asph.  
 1.42 p.c.conc.  
 °0.72 Asph.  
 0.90 mix  
 \*0.17 Asph \*0.04 Bitum - \*0.97 Asph  
 0.66 mix, 1.03 Asph - 0.49 p.c.conc.  
 Bit(Rigid) ° Asph.  
 ° p.c.conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *13 (Thirteen)*

TYPE OF ROAD		MILEAGE TOTAL																				
			<i>Buncombe</i>	<i>Burke</i>	<i>McDowell</i>	<i>Madison</i>	<i>Mitchell</i>	<i>Rutherford</i>	<i>Yancey</i>													
NON SURFD	A PRIMITIVE	00																				
	B UNIMPROVED	10																				
	C GRADED AND DRAINED	20																				
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30																				
	E GRAVEL OR STONE —UNTREATED	41-43	1.35				1.35															
	TOTAL NON HARD SURFACED			1.35				1.35														
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	0.56							0.56											
		F2 GRAVEL OR STONE	52-53	11.97	2.03	2.13		6.17	0.59	0.24	0.81											
		F3 WATERBOUND MACADAM	54	0.67					0.67													
G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																				
G MIXED BITUMINOUS	G2 RIGID BASE	61 <sup>x</sup>	1.38	0.41	0.35					0.62												
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																			
		H2 RIGID BASE	62	1.45							1.45											
	I BITUMINOUS CONCRETE	I1	63	37.68	12.75	7.68	1.42	0.48	3.63	11.72												
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	4.09	1.33	0.35	0.79	0.35		1.27											
			I3 ON BITUMINOUS CONCRETE	61	0.69		0.69															
			I4 ON OTHER TYPES THAN I2 AND I3	61	4.68	1.61	1.14	0.10	0.66		1.17											
	J PORTLAND CEMENT CONCRETE	70	18.94	8.05	1.03	0.79	0.04	0.67	6.97	1.39												
K BRICK	80																					
L BLOCK	90																					
M DUAL TYPE	64-9 74-9	1.85	0.39*	0.60*	0.06*				0.80*													
N COMBINATION TYPE	64-9 74-9	0.69			0.22°			0.14*		0.33*												
TOTAL HARD SURFACED			84.65	26.57	13.97	3.38	7.70	7.15	23.35	2.53												
TOTAL MILEAGE			86.00	26.57	13.97	3.38	9.05	7.15	23.35	2.53												

\* Asph. \*p.c.conc \* Asph. \*p.c.conc. \*p.c.conc. \*p.c.conc.  
 °p.c.conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal State Highway* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Total*  
 DIVISION No. *14 (Fourteen)*

TYPE OF ROAD			MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania							
NON SURF'D	A	PRIMITIVE	00																	
	B	UNIMPROVED	10																	
	C	GRADED AND DRAINED	20																	
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																	
	E	GRAVEL OR STONE —UNTREATED	41-43																	
	TOTAL NON HARD SURFACED																			
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	0.42							0.42							
			F2	GRAVEL OR STONE	52-53	15.22	0.98		0.85	0.95	0.15	5.02	4.56	0.84		1.87				
			F3	WATERBOUND MACADAM	54															
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>															
			G2	RIGID BASE	61 <sup>x</sup>	3.22			0.81			2.26	0.15							
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62														
				H2	RIGID BASE	62														
I		BITUMINOUS CONCRETE	I1		63	21.74	5.54	0.62		2.16	3.50	1.79	1.76	1.37	2.37	2.63				
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	2.52			1.30	1.03		0.19							
				I3	ON BITUMINOUS CONCRETE	61	3.73			3.00	0.17			0.56						
				I4	ON OTHER TYPES THAN I2 AND I3	61	0.49			0.49										
J		PORTLAND CEMENT CONCRETE	70	3.30	0.11			0.07	0.11	0.35	1.38	0.77	0.51							
K		BRICK	80																	
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9	0.29								0.29*									
N	COMBINATION TYPE	64-9 74-9	0.13				0.12*				0.01									
TOTAL HARD SURFACED				51.06	6.63	0.62	0.85	8.90	4.96	7.16	10.15	4.41	2.88	4.50						
TOTAL MILEAGE				51.06	6.63	0.62	0.85	8.90	4.96	7.16	10.15	4.41	2.88	4.50						

\*Asph.

\*p.c.conc.  
 o Mix. BIT (Rigid)

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *1 (One)*

TYPE OF ROAD			MILEAGE TOTAL	Bertie	Camden	Chowan	Cumtuck	Dare	Gates	Hertford	Hyde	Martin	Northampton	Perquimans	Roanoke	Tyrrell	Washington								
				NON SURFD	A	PRIMITIVE	00	31.4	7.7	0.6	1.5	3.4	3.2	3.4	2.8		2.3	2.5	1.4	2.1		0.5			
B	UNIMPROVED	10	153.8		22.8	5.8	8.8	23.0	15.1	11.2	7.6	9.4	7.5	5.5	5.5	8.0	10.7	12.9							
C	GRADED AND DRAINED	20	833.1		150.7	30.0	19.5	14.7	30.6	87.8	99.2	45.3	99.3	90.2	27.2	39.7	34.1	64.8							
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	379.5	57.3	3.7	30.2	8.0	3.8	4.6	68.0	25.3	56.3	82.1	3.1	4.4	13.3	19.4							
	E	GRAVEL OR STONE —UNTREATED	41-43	434.5	41.9	45.9	11.9	34.7		60.6	1.3	0.5	79.2	10.2	60.9	66.4	17.4	3.6							
	TOTAL NON HARD SURFACED			1832.3	280.4	86.0	71.9	83.8	52.7	167.6	178.9	80.5	244.6	190.5	98.1	120.6	75.5	101.2							
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	625.0	189.6	23.7	7.1	18.2	1.2	5.6	166.7	7.1	85.6	117.0		3.2							
			F2	GRAVEL OR STONE	52-53	195.6	0.5		5.4	23.8	0.5	12.6		43.8	12.8	19.6	3.1	3.7	43.4	26.4					
			F3	WATERBOUND MACADAM	54																				
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	173.2	4.2	0.6	10.8	21.5	71.5	13.9		17.0	6.9		13.1	3.8	4.4	5.5						
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	14.6			0.2	5.1	4.9	1.4			3.0											
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	6.3											6.3								
			H2	RIGID BASE	62																				
	I	BITUMINOUS CONCRETE	I1		63	68.0								2.6			55.7		9.7						
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	7.1											5.5	1.6						
				I3	ON BITUMINOUS CONCRETE	61	1.1													1.1					
I4				ON OTHER TYPES THAN I2 AND I3	61	512.6	19.4	34.8	75.0	16.5	1.6	80.6		13.1	51.0	4.7	76.2	93.4		46.3					
J	PORTLAND CEMENT CONCRETE	70	17.3			3.3	0.2					2.9	0.8	3.2	0.1	4.8	2.0								
K	BRICK	80	5.0											5.0											
L	BLOCK	90																							
M	DUAL TYPE	64-9 74-9	0.1												0.1*										
N	COMBINATION TYPE	64-9 74-9	0.1										0.1*												
TOTAL HARD SURFACED			1626.0	213.7	59.1	101.8	85.3	79.7	114.1	169.3	83.9	160.2	197.0	106.2	113.4	62.1	80.2								
TOTAL MILEAGE			3458.3	494.1	145.1	173.7	169.1	132.4	281.7	348.2	164.4	404.8	387.5	204.3	234.0	137.6	181.4								

DWEN G. DUNN CO., 77541

\*p.c. conc.      \*mix. Bit.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION  
EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural County Roads* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
DIVISION No. *2 (Two)*

TYPE OF ROAD			MILEAGE TOTAL	<i>Beaufort</i>	<i>Carteret</i>	<i>Craven</i>	<i>Greene</i>	<i>Jones</i>	<i>Lenoir</i>	<i>Pauline</i>	<i>Pitt</i>																					
NON SURF'D	A	PRIMITIVE	00	8.3	0.9	0.5	6.9																									
	B	UNIMPROVED	10	141.1	37.8	13.3	24.0	17.9	5.7	28.1	3.3	11.0																				
	C	GRADED AND DRAINED	20	1258.7	290.8	48.6	154.7	96.8	68.1	220.2	58.3	321.2																				
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	402.0	117.7	8.4	40.9	44.4	14.2	65.9	6.6	103.9																				
	E	GRAVEL OR STONE —UNTREATED	41-43	189.8	19.1	17.3	76.3		15.4		51.1	10.6																				
	TOTAL NON HARD SURFACED				1999.9	466.3	88.1	302.8	159.1	103.4	314.2	119.3	446.7																			
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	167.4	13.6	10.7	7.0	77.6	9.0	7.6	21.4	20.5																		
			F2	GRAVEL OR STONE	52-53	93.6	32.4	16.0	23.2		12.7	3.9	5.4																			
F3			WATERBOUND MACADAM	54	0.6								0.6																			
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	38.3	6.1	16.3	9.0		6.9																						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	9.6	0.6	7.4	1.6																							
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	2.2						2.2																				
			H2	RIGID BASE	62																											
	I	BITUMINOUS CONCRETE	I1		63	104.3	0.2	0.4	0.9	21.2		33.2	1.1	47.3																		
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.6	0.2	0.2						0.2																	
				I3	ON BITUMINOUS CONCRETE	61	0.7		0.3	0.4																						
				I4	ON OTHER TYPES THAN I2 AND I3	61	1156.3	149.4	105.4	148.7	108.6	119.6	225.6	39.7	259.3																	
	J	PORTLAND CEMENT CONCRETE	70	8.5	3.2	0.8	1.3		0.7	0.4		2.1																				
	K	BRICK	80	12.6			12.6																									
	L	BLOCK	90																													
M	DUAL TYPE	64-9 74-9																														
N	COMBINATION TYPE	64-9 74-9																														
TOTAL HARD SURFACED				1594.7	205.7	157.0	195.8	216.8	142.0	270.7	74.5	332.2																				
TOTAL MILEAGE				3594.6	672.0	245.1	498.6	375.9	245.4	584.9	193.8	778.9																				



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural County Roads* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *3 (Three)*

TYPE OF ROAD			MILEAGE TOTAL	Burke	Duplin	Rowan	Swain	Transylvania	Wayne	Yamhill										
NON SURF'D	A	PRIMITIVE	00	51.3	18.3	28.6	0.9	0.8		2.7										
	B	UNIMPROVED	10	179.2	34.2	62.2	3.3	11.4	32.6	35.5										
	C	GRADED AND DRAINED	20	839.9	158.1	239.1	5.7	146.7	35.8	254.5										
	D	SOIL SURFACED —UNTREATED	30	1127.3	106.4	280.3	19.6	53.8	215.8	451.4										
	E	GRAVEL OR STONE —UNTREATED	41-43	28.1	2.0			20.0	6.1											
TOTAL NON HARD SURFACED				2225.8	319.0	610.2	29.5	232.7	290.3	744.1										
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	259.5	7.4	67.4	4.1	28.6	65.8	86.2								
		F2	GRAVEL OR STONE	52-53	39.1			0.2	34.4	4.5										
		F3	WATERBOUND MACADAM	54																
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61	91.0	46.5	16.2	4.3		3.9	20.1								
			G2	RIGID BASE	61	15.7	6.7		7.9	1.1										
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
			H2	RIGID BASE	62	1.8	1.5	0.3												
	I	BITUMINOUS CONCRETE	I1		63	253.2	29.8	82.9	6.0		35.8	98.7								
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61														
				I3	ON BITUMINOUS CONCRETE	61	0.5				0.5									
				I4	ON OTHER TYPES THAN I2 AND I3	61	770.5	69.8	181.1	130.8	152.7	84.4	151.7							
	J	PORTLAND CEMENT CONCRETE	70	0.5	0.5															
	K	BRICK	80																	
L	BLOCK	90																		
M	DUAL TYPE	64-9																		
		74-9	0.5						0.5*											
N	COMBINATION TYPE	64-9 74-9																		
TOTAL HARD SURFACED				1432.3	162.2	347.9	153.3	217.3	194.9	356.7										
TOTAL MILEAGE				3658.1	481.2	958.1	182.8	450.0	485.2	1100.8										

\* Bit. Pen.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *4 (Four)*

TYPE OF ROAD			MILEAGE TOTAL	<i>Edgecombe</i>	<i>Halifax</i>	<i>Johnston</i>	<i>Madison</i>	<i>Wayne</i>	<i>Wilson</i>															
NON SURF'D	A	PRIMITIVE	00	8.8	3.3	5.5																		
	B	UNIMPROVED	10	138.3	14.7	37.5	32.2	38.5	9.0	6.4														
	C	GRADED AND DRAINED	20	741.6	59.0	106.8	172.7	202.9	47.2	153.0														
	D	SOIL SURFACED —UNTREATED	30	1008.9	91.1	146.5	401.8	63.3	255.2	51.0														
	E	GRAVEL OR STONE —UNTREATED	41-43	249.8	32.8	50.7	67.7	53.8	16.6	28.2														
TOTAL NON HARD SURFACED				2147.4	200.9	347.0	674.4	358.5	328.0	238.6														
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	958.8	93.4	113.4	238.3	259.0	58.5	196.2												
		F2	GRAVEL OR STONE	52-53	194.5	73.5	93.3	5.2	5.9	6.0	10.6													
		F3	WATERBOUND MACADAM	54																				
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61	6.2			6.2																
G	MIXED BITUMINOUS	G2	RIGID BASE	61	0.9					0.9														
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	0.2				0.2														
			H2	RIGID BASE	62																			
	I	BITUMINOUS CONCRETE I1	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.2		0.2															
				I3	ON BITUMINOUS CONCRETE	61	5.7	0.8	3.4			1.5												
				I4	ON OTHER TYPES THAN I2 AND I3	61	416.0	89.1	39.3	149.0	19.0	61.1	58.5											
				J	PORTLAND CEMENT CONCRETE	70	3.4	0.4			2.8		0.2											
	K	BRICK	80																					
	L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9	0.2	0.2*																				
N	COMBINATION TYPE	64-9 74-9	2.9	2.9*																				
TOTAL HARD SURFACED				2173.6	296.8	278.5	489.2	389.1	429.0	291.0														
TOTAL MILEAGE				4321.0	497.7	625.5	1163.6	747.6	757.0	529.6														

OWEN G. DUNN CO., 77541

\*P.C. CONC.

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM

COMPLETED AS OF Jan. 1, 1956

COUNTY Division Totals  
DIVISION No. 5 (Five)

TYPE OF ROAD			MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Warren														
NON SURF'D	A	PRIMITIVE	00	5.9			4.7			1.2														
	B	UNIMPROVED	10	168.4	3.1	8.7	6.2	24.0	4.4	113.3	8.7													
	C	GRADED AND DRAINED	20	774.3	122.8	16.8	243.0	173.2	14.6	86.3	117.6													
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	758.2	21.8	152.0	25.4	78.2	68.4	309.4	103.0													
	E	GRAVEL OR STONE —UNTREATED	41-43	934.8	134.3	129.2	205.2	127.3	44.0	202.9	91.9													
	TOTAL NON HARD SURFACED				2641.6	282.0	306.7	479.8	407.4	131.4	711.9	322.4												
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	1000.0	77.7	191.4	75.3	79.4	132.5	333.9	109.8											
			F2	GRAVEL OR STONE	52-53	214.3	53.2	2.9	42.6	31.3	9.5	14.4	60.4											
			F3	WATERBOUND MACADAM	54	3.2	3.2																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	0.6					0.6													
			G2	RIGID BASE	61 <sup>x</sup>	6.8	6.8																	
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																			
			H2	RIGID BASE	62	0.7					0.7													
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I1	63	243.0	37.2	30.9	13.6		22.4	128.7	10.2												
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																		
				I3	ON BITUMINOUS CONCRETE	61																		
				I4	ON OTHER TYPES THAN I2 AND I3	61	241.8	47.9	37.4	23.0	2.3	8.1	123.1											
	J	PORTLAND CEMENT CONCRETE	70	14.2	7.2		0.6	2.7	1.2	2.5														
K	BRICK	80																						
L	BLOCK	90																						
M	DUAL TYPE	64-9 74-9																						
N	COMBINATION TYPE	64-9 74-9																						
TOTAL HARD SURFACED				1724.6	233.2	262.6	155.1	115.7	173.7	603.9	180.4													
TOTAL MILEAGE				4366.2	515.2	569.3	634.9	523.1	305.1	1315.8	502.8													

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural County Roads* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *6 (Six)*

TYPE OF ROAD			MILEAGE TOTAL	Bladen	Columbus	Cumberland	Harnett	Robeson												
NON SURF'D	A	PRIMITIVE	00	48.0	1.7	2.0	1.9		42.4											
	B	UNIMPROVED	10	188.4	44.6	43.1	14.5	21.3	64.9											
	C	GRADED AND DRAINED	20	908.7	105.9	258.8	30.8	160.0	353.2											
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	1038.2	190.2	284.4	265.7	175.5	122.4											
	E	GRAVEL OR STONE —UNTREATED	41-43	344	0.4			30.4	3.6											
	TOTAL NON HARD SURFACED			2217.7	342.8	588.3	312.9	387.2	586.5											
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	935.7	48.6	28.0	73.6	295.9	489.6									
			F2	GRAVEL OR STONE	52-53	29.2	0.6	8.5	2.7	5.0	12.4									
			F3	WATERBOUND MACADAM	54															
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	81.6	24.7	14.6	40.6		1.7									
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	13.7	0.9	4.5	7.5	0.8										
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62														
				H2	RIGID BASE	62														
I		BITUMINOUS CONCRETE	I1		63	336.8	38.3	46.8	139.0	25.4	87.3									
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61														
				I3	ON BITUMINOUS CONCRETE	61														
				I4	ON OTHER TYPES THAN I2 AND I3	61	478.7	78.4	195.3	77.1	37.2	90.7								
J		PORTLAND CEMENT CONCRETE	70	1.4			0.1		1.3											
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9	4.3					3.7*	0.6*											
N	COMBINATION TYPE	64-9 74-9																		
TOTAL HARD SURFACED			1881.4	191.5	297.7	340.6	368.0	683.6												
TOTAL MILEAGE			4099.1	534.3	886.0	653.5	755.2	1270.1												

\*mix. Bit. \*P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

Rural County Road SYSTEM

COMPLETED AS OF Jan. 1 1956

COUNTY Division Totals  
 DIVISION No. 7 (Seven)

TYPE OF ROAD			MILEAGE TOTAL	Alamance	Caswell	Guilford	Orange	Rockingham												
NON SURFD	A	PRIMITIVE	00	2.8		0.7	2.1													
	B	UNIMPROVED	10	129.1	37.0	28.6	26.4	26.0	11.1											
	C	GRADED AND DRAINED	20	817.7	181.6	143.7	228.8	184.8	78.8											
	D	SOIL SURFACED —UNTREATED	30	231.8	77.3	55.1	31.1	28.8	39.5											
	E	GRAVEL OR STONE —UNTREATED	41-43	1374.8	170.2	105.2	463.7	190.7	445.0											
TOTAL NON HARD SURFACED				2556.2	466.1	332.6	750.7	432.4	579.4											
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	518.2	131.7	91.3	109.5	100.3	85.4									
		F2	GRAVEL OR STONE	52-53	637.1	93.9	32.5	322.5	42.5	145.7										
		F3	WATERBOUND MACADAM	54																
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61															
			G2	RIGID BASE	61	1.8	0.1		1.7											
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
			H2	RIGID BASE	62	5.1			5.1											
	I	BITUMINOUS CONCRETE I1	I1		63	55.1	7.3		37.9	9.8	0.1									
			I2	ON P. C. CONCRETE	61	0.5			0.5											
			I3	ON BITUMINOUS CONCRETE	61															
HIGH TYPE SURFACES	SAND ASPHALT —HOT PREMIXED	I4	ON OTHER TYPES THAN I2 AND I3	61	19.1			18.2	0.5	0.4										
		J	PORTLAND CEMENT CONCRETE	70	47.5	3.4	6.6	29.7	0.7	7.1										
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9																		
N	COMBINATION TYPE	64-9 74-9																		
TOTAL HARD SURFACED				1284.4	236.4	130.4	525.1	153.8	238.7											
TOTAL MILEAGE				3840.6	702.5	463.0	1275.8	586.2	813.1											

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

Rural County Road SYSTEM

COMPLETED AS OF Jan. 1, 1956

COUNTY Division Totals  
 DIVISION No. 8 (Eight)

TYPE OF ROAD			MILEAGE TOTAL	Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland										
NON SURF'D	A	PRIMITIVE	00	39.6	3.9	14.7		0.7	3.4	7.2	9.7										
	B	UNIMPROVED	10	193.6	39.4	11.0	7.6	21.8	32.1	42.6	18.8	18.3									
	C	GRADED AND DRAINED	20	706.9	226.5	36.7	16.7	33.1	80.6	245.1	24.2	44.0									
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	1145.5	138.5	91.2	77.0	65.6	258.2	337.1	106.1	71.8									
	E	GRAVEL OR STONE —UNTREATED	41-43	514.9	132.3		58.7	114.7	11.9	172.3	25.0										
	TOTAL NON HARD SURFACED				2600.5	540.6	153.6	162.0	235.2	383.5	800.5	181.3	143.8								
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	1292.8	183.0	158.7	132.2	45.1	286.9	231.5	60.6	194.8							
			F2	GRAVEL OR STONE	52-53	256.7	106.5		18.3	7.8	0.1	110.4	13.6								
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	1.6						1.6									
			G2	RIGID BASE	61 <sup>x</sup>	3.7							3.7								
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
				H2	RIGID BASE	62	1.1						1.1								
I		BITUMINOUS CONCRETE I1	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	196.4		33.5	26.4	13.7	7.8	16.7	45.5	52.8						
				I3	ON BITUMINOUS CONCRETE	61	2.4		2.2						0.2						
				I4	ON OTHER TYPES THAN I2 AND I3	61	547.4		39.5	0.1	164.9	39.2	40.9	245.1	17.7						
				J	PORTLAND CEMENT CONCRETE	70	9.2	3.5	0.8					4.3		0.6					
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9	0.9								0.9*										
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED				2312.2	293.0	234.7	177.0	231.5	334.0	403.8	372.3	265.9									
TOTAL MILEAGE				4912.7	833.6	388.3	339.0	466.7	717.5	1204.3	553.6	409.7									

\*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Total*  
 DIVISION No. *9 (Nine)*

TYPE OF ROAD			MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes													
NON SURF'D	A	PRIMITIVE	00	18.2	6.3	3.3	3.2	0.3	5.1												
	B	UNIMPROVED	10	265.3	58.9	3.4	13.9	76.7	112.4												
	C	GRADED AND DRAINED	20	391.5	66.8	43.8	80.7	73.1	127.1												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	739.9	283.5	80.6	100.1	65.7	210.0												
	E	GRAVEL OR STONE —UNTREATED	41-43	811.4	94.3	130.3	228.1	173.6	185.1												
	TOTAL NON HARD SURFACED			2226.3	509.8	261.4	426.0	389.4	639.7												
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	1095.6	356.2	61.1	242.6	324.5	111.2										
			F2	GRAVEL OR STONE	52-53	355.8	83.0	26.2	122.5	112.1	12.0										
			F3	WATERBOUND MACADAM	54	10.3			10.3												
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																
			G2	RIGID BASE	61 <sup>x</sup>	3.4		1.3	2.1												
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62																
HIGH TYPE SURFACES	BITUMINOUS CONCRETE I1	I1		63	52.5	28.2	8.5	15.8													
		SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																
			I3	ON BITUMINOUS CONCRETE	61																
			I4	ON OTHER TYPES THAN I2 AND I3	61	53.6	22.6		31.0												
J	PORTLAND CEMENT CONCRETE	70	29.5	9.1	0.8	15.9	3.7														
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9		74-9	2.7	1.6 <sup>x</sup>	1.1 <sup>x</sup>														
		64-9		74-9	2.8		2.8 <sup>o</sup>														
N	COMBINATION TYPE	64-9		74-9																	
TOTAL HARD SURFACED			1606.2	500.7	88.1	394.7	499.5	123.2													
TOTAL MILEAGE			3832.5	1010.5	349.5	820.7	888.9	762.9													

<sup>x</sup> m. Bit.

<sup>o</sup> 0.3 mix. Bit.  
 0.4 Asph  
 or P.C. Conc.

<sup>o</sup> P.C. Conc.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

Rural County Road SYSTEM

COMPLETED AS OF Jan. 1 1956

COUNTY Division Totals  
 DIVISION No. 10 (Ten)

TYPE OF ROAD		MILEAGE TOTAL																			
			Ausem	Cabarrus	Mecklenburg	Stanly	Union														
NON SURFD	A PRIMITIVE 00	64.4	2.5	20.2	9.5	20.9	11.3														
	B UNIMPROVED 10	141.5	7.8	48.7	25.9	33.2	25.9														
	C GRADED AND DRAINED 20	283.1	24.9	69.7	28.8	53.3	106.4														
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED 30	266.5	43.8	97.3	11.5	39.4	74.5														
	E GRAVEL OR STONE —UNTREATED 41-43	1134.5	245.3	65.2	166.7	253.2	404.1														
	TOTAL NON HARD SURFACED		1890.0	324.3	301.1	242.4	400.0	622.2													
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY 51	688.2	219.5	242.8	100.2	48.6	77.1													
		F2 GRAVEL OR STONE 52-53	895.0	84.9	132.6	163.9	214.0	299.6													
F3 WATERBOUND MACADAM 54		15.4	3.9	0.3	11.2																
G MIXED BITUMINOUS	G1 NONRIGID BASE 61 <sup>x</sup>																				
	G2 RIGID BASE 61 <sup>x</sup>	2.0			2.0																
H BITUMINOUS PENETRATION	H1 NONRIGID BASE 62																				
	H2 RIGID BASE 62	7.3			7.3																
HIGH TYPE SURFACES	I BITUMINOUS CONCRETE I1 63	378.9	11.4	0.2	356.5		10.8														
	SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE 61	2.5			1.8		0.7													
		I3 ON BITUMINOUS CONCRETE 61	4.8			4.8															
		I4 ON OTHER TYPES THAN I2 AND I3 61	39.2			37.7		1.5													
J PORTLAND CEMENT CONCRETE 70	24.7	4.2	7.6	4.8	1.2	6.9															
K BRICK 80																					
L BLOCK 90																					
M DUAL TYPE 64-9 74-9		0.3			0.3 <sup>*</sup>																
	N COMBINATION TYPE 64-9 74-9	1.5			1.5 <sup>o</sup>																
TOTAL HARD SURFACED		2059.8	323.9	383.5	692.0	263.8	396.6														
TOTAL MILEAGE		3949.8	648.2	684.6	934.4	663.8	1018.8														

\* mix. Bit  
<sup>o</sup> 0.6 Bit. Rev  
 0.9 BST



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Total*  
 DIVISION No. *11 (Eleven)*

TYPE OF ROAD			MILEAGE TOTAL	allegany	ashe	avery	Caldwell	Curry	Watauga	Wilkes	Yadkin											
NON SURF'D	A	PRIMITIVE	00	92.0	4.9	51.4	1.8	11.4	3.7	11.4	6.6	0.8										
	B	UNIMPROVED	10	422.0	47.6	75.1	15.2	28.0	37.8	96.8	99.9	21.6										
	C	GRADED AND DRAINED	20	547.0	60.8	21.0	6.5	91.9	50.9	18.4	204.5	93.0										
	D	SOIL SURFACED —UNTREATED	30	187.7	0.4	19.4		48.2	21.1		30.7	67.9										
	E	GRAVEL OR STONE —UNTREATED	41-43	2496.8	223.1	418.6	155.3	172.8	518.1	230.3	552.2	226.4										
TOTAL NON HARD SURFACED				3745.5	336.8	585.5	178.8	352.3	631.6	356.9	893.9	409.7										
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	251.8	0.1	0.9	1.7	77.9	67.5	12.9	45.5	45.8								
		F2	GRAVEL OR STONE	52-53	557.5	35.0	62.7	41.4	74.1	98.6	56.4	122.5	66.8									
		F3	WATERBOUND MACADAM	54	0.9		0.9															
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																	
		G2	RIGID BASE	61	2.8					2.8												
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
	I	BITUMINOUS CONCRETE	I1		63	1.7	1.2					0.5										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																
			I3	ON BITUMINOUS CONCRETE	61																	
I4	ON OTHER TYPES THAN I2 AND I3	61	1.6					1.6														
J	PORTLAND CEMENT CONCRETE	70	1.0					1.0														
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9	6.9					6.9*														
TOTAL HARD SURFACED				824.2	36.3	63.1	44.0	152.0	178.4	69.3	168.5	112.6										
TOTAL MILEAGE				4569.7	373.1	648.6	222.8	504.3	810.0	426.2	1062.4	522.3										

\*Asph

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

Rural County Road SYSTEM

COMPLETED AS OF Jan. 1 1956

COUNTY Division Total  
 DIVISION No. 12 (Twelve)

TYPE OF ROAD			MILEAGE TOTAL	Alexander	Catawba	Cleveland	Gaston	Dredell	Lincoln											
NON SURF'D	A	PRIMITIVE	00	0.1				0.1												
	B	UNIMPROVED	10	22.8	0.5	3.0	10.3	4.7	1.8	2.5										
	C	GRADED AND DRAINED	20	191.7	11.6	32.2	81.5	18.6	22.6	25.2										
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	1253.5	178.6	111.5	259.5	172.8	352.0	179.1										
	E	GRAVEL OR STONE —UNTREATED	41-43	1028.4	106.5	201.2	218.2	105.5	273.0	124.0										
	TOTAL NON HARD SURFACED				2496.5	297.2	347.9	569.5	301.6	649.5	330.8									
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	1128.7	117.6	238.3	228.9	122.5	295.5	125.9								
			F2	GRAVEL OR STONE	52-53	325.7	11.9	40.6	30.0	179.0	44.6	19.6								
			F3	WATERBOUND MACADAM	54	0.4			0.4											
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>															
			G2	RIGID BASE	61 <sup>x</sup>	2.4			1.6		0.8									
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
			H2	RIGID BASE	62	4.5			4.5											
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE I1	63	58.4	0.3	9.8	35.9	4.7	1.9	5.8										
	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61																
		I3	ON BITUMINOUS CONCRETE	61																
		I4	ON OTHER TYPES THAN I2 AND I3	61	9.6			3.3	6.3											
		J	PORTLAND CEMENT CONCRETE	70	2.1			1.4	0.4		0.3									
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9																		
N	COMBINATION TYPE	64-9 74-9	1.9			0.3*	1.6*													
TOTAL HARD SURFACED				1533.7	129.8	288.7	300.2	320.6	342.0	152.4										
TOTAL MILEAGE				4030.2	427.0	636.6	869.7	622.2	991.5	483.2										

\*P.C. Conc. \*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

Rural County Road SYSTEM

COMPLETED AS OF Jan 1, 1956

COUNTY Division Totals  
 DIVISION No. 13 (Thirteen)

TYPE OF ROAD			MILEAGE TOTAL	Buncombe	Burke	McDowell	Madison	Mitchell	Rutherford	Yancey												
NON SURF'D	A	PRIMITIVE	00	9.1	0.2	1.5	4.1	1.2	0.8	1.1	0.2											
	B	UNIMPROVED	10	247.1	31.7	30.6	20.4	76.1	37.8	32.3	18.2											
	C	GRADED AND DRAINED	20	332.0	40.4	49.8	30.0	13.4	4.3	188.8	5.3											
	D	SOIL SURFACED —UNTREATED	30	316.2	2.7	69.9	13.4			230.2												
	E	GRAVEL OR STONE —UNTREATED	41-43	1716.2	526.9	207.3	189.8	321.5	162.7	110.6	197.4											
TOTAL NON HARD SURFACED				2620.6	601.9	359.1	257.7	412.2	205.6	563.0	221.1											
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	385.4	6.1	100.1	19.8	30.5	1.8	226.6	0.5									
		F2	GRAVEL OR STONE	52-53	751.3	309.1	109.1	127.0	48.6	41.4	56.6	59.5										
		F3	WATERBOUND MACADAM	54	2.8			2.8														
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
			G2	RIGID BASE	61 <sup>x</sup>	15.0	8.2					6.8										
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62	0.2	0.2															
	I	BITUMINOUS CONCRETE I1	I1		63	34.7	26.8		0.9	5.6	1.4											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	4.8	4.8														
				I3	ON BITUMINOUS CONCRETE	61	1.1	1.1														
I4	ON OTHER TYPES THAN I2 AND I3	61	4.1	2.7						1.4												
J	PORTLAND CEMENT CONCRETE	70	59.2	47.0	1.2	8.1				2.9												
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9																				
TOTAL HARD SURFACED				1258.6	406.0	210.4	155.8	87.5	44.6	294.3	60.0											
TOTAL MILEAGE				3879.2	1007.9	569.5	413.5	499.7	250.2	857.3	281.1											

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Rural County Road* SYSTEM

COMPLETED AS OF *Jan 1* 19 *56*

COUNTY *Division Total*  
 DIVISION No. *14 (Fourteen)*

TYPE OF ROAD			MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania							
NON SURFD	A	PRIMITIVE	00	33.1			1.3	2.4	24.3		0.8	1.1	3.2							
	B	UNIMPROVED	10	395.6	51.3	29.9	28.3	22.6	13.0	79.7	104.9	13.4	24.7	27.8						
	C	GRADED AND DRAINED	20	255.2	6.0	1.1	6.1	24.4	72.0	16.1	27.3	50.1	6.0	46.1						
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	78.8				2.3			76.5									
	E	GRAVEL OR STONE —UNTREATED	41-43	2016.2	298.4	131.1	103.8	229.3	389.1	217.2	314.6	118.1	77.8	136.8						
	TOTAL NON HARD SURFACED				2778.9	355.7	162.1	138.2	277.6	478.8	337.3	446.8	258.9	109.6	213.9					
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	146.0		0.5	0.9	14.2	18.5	4.3	24.1	60.9	11.8	10.8				
			F2	GRAVEL OR STONE	52-53	556.5	70.6	37.8	34.5	97.1	87.3	43.5	47.4	39.2	45.9	53.2				
			F3	WATERBOUND MACADAM	54	9.1	7.5				1.6									
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>															
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.3					0.3										
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
			H2	RIGID BASE	62	1.2				1.2										
	I	BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I1	ON P. C. CONCRETE	61	33.7		0.6		6.1	27.0									
			I2	ON BITUMINOUS CONCRETE	61	1.5				1.5										
			I3	ON OTHER TYPES THAN I2 AND I3	61															
			I4		61															
	J	PORTLAND CEMENT CONCRETE	70	13.8				1.3	4.2	4.7	2.4		1.2							
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9																		
N	COMBINATION TYPE	64-9 74-9	0.3						0.3*											
TOTAL HARD SURFACED				762.4	78.1	38.9	35.4	120.2	139.8	53.1	73.9	100.1	58.9	64.0						
TOTAL MILEAGE				3541.3	433.8	201.0	173.6	397.8	618.6	390.4	520.7	359.0	168.5	277.9						

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *1 (one)*

TYPE OF ROAD			MILEAGE TOTAL	Bertie	Cumden	Chowan	Currituck	Dare	gates	Hertford	Hyde	Martin	Northampton	Perquimans	Tyrrell	Washington					
NON SURFD	A	PRIMITIVE	00																		
	B	UNIMPROVED	10		0.10			3.92					0.30	0.29							
	C	GRADED AND DRAINED	20	10.78	3.22	0.61				0.30	0.69	3.14	1.63			1.19					
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	2.55	0.13			0.20	0.20	0.10	0.18	0.66	1.00	0.08							
	E	GRAVEL OR STONE —UNTREATED	41-43	1.88		1.03				0.46			0.08	0.27		0.10					
	TOTAL NON HARD SURFACED			19.82	3.35	1.74		0.0	4.12	0.20	0.80	0.87	3.80	3.01	0.64		1.29				
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	25.67	9.69		0.15				3.48		3.36	8.21	0.66			0.12	
			F2	GRAVEL OR STONE	52-53	6.12							1.43	1.25	1.84		0.27		1.33		
F3			WATERBOUND MACADAM	54																	
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	1.50			0.23	0.51					0.76							
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.57		0.25									0.32					
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
			H2	RIGID BASE	62																
	I	BITUMINOUS CONCRETE I1	63	4.24						1.54		0.38	1.64		0.38		0.30				
	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.88							0.27		0.38	0.23						
		I3	ON BITUMINOUS CONCRETE	61	0.74									0.74							
		I4	ON OTHER TYPES THAN I2 AND I3	61	12.71		0.35	0.12	1.85		0.47	4.18	1.97	0.23		3.54					
	J	PORTLAND CEMENT CONCRETE	70	5.32					0.06			0.63		0.89		3.74					
K	BRICK	80	0.63										0.63								
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9																			
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			58.38	9.69	0.35	0.52	0.0	2.08	0.57	5.02	1.90	10.07	11.69	5.27	1.87	0.32	9.03				
TOTAL MILEAGE			78.20	13.04	2.09	0.52	0.0	6.20	0.77	5.82	2.77	13.87	14.70	5.91	1.87	0.32	10.32				

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *2 (Two)*

TYPE OF ROAD		MILEAGE TOTAL	Beaufort	Currituck	Craven	Greene	Jones	Lenoir	Pamlico	Pitt												
NON SURFD	A PRIMITIVE 00																					
	B UNIMPROVED 10	2.78	1.00		0.60				0.21	0.97												
	C GRADED AND DRAINED 20	11.17	2.43	0.82	2.00	1.24		1.19	1.63	1.86												
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED 30	10.34	2.86	0.22			0.30	1.43	0.12	5.41												
	E GRAVEL OR STONE —UNTREATED 41-43	2.39	0.85	0.69	0.55				0.30													
	TOTAL NON HARD SURFACED		26.68	7.14	1.73	3.15	1.24	0.30	2.62	2.26	8.24											
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY 51	6.10		0.14		1.53	0.33	1.95	0.55	1.60											
		F2 GRAVEL OR STONE 52-53	1.79	0.92			0.06	0.24			0.57											
		F3 WATERBOUND MACADAM 54	0.43								0.43											
G MIXED BITUMINOUS	G1 NONRIGID BASE 61 <sup>x</sup>	1.40		0.95		0.40			0.05													
G MIXED BITUMINOUS	G2 RIGID BASE 61 <sup>x</sup>	0.96		0.70	0.20																	
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	H1 NONRIGID BASE 62																				
		H2 RIGID BASE 62																				
	I BITUMINOUS CONCRETE	I1 63	5.69	0.20	0.11	1.04	0.58		1.46		2.30											
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE 61	0.96								0.96										
			I3 ON BITUMINOUS CONCRETE 61	1.31	0.47			0.37		0.47												
			I4 ON OTHER TYPES THAN I2 AND I3 61	36.11	6.24	8.73	3.64	0.74	1.04	4.56	1.07	10.09										
	J PORTLAND CEMENT CONCRETE 70	1.59	0.35		0.60						0.64											
K BRICK 80	1.08			1.08																		
L BLOCK 90																						
M DUAL TYPE 64-9 74-9																						
N COMBINATION TYPE 64-9 74-9																						
TOTAL HARD SURFACED		57.36	8.18	10.63	6.56	3.68	1.61	8.44	1.67	16.59												
TOTAL MILEAGE		84.04	15.32	12.36	9.71	4.92	1.91	11.06	3.93	24.83												

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan 1* 19 *56*

COUNTY *Person Total*  
 DIVISION No. *3 (Three)*

TYPE OF ROAD			MILEAGE TOTAL	Brunswick	Duplin	New Hanover	Onslow	Pender	Sampson														
NON SURF'D	A	PRIMITIVE	00	0.34	0.34																		
	B	UNIMPROVED	10	2.38	0.94			1.34	0.10														
	C	GRADED AND DRAINED	20	9.13	0.73	5.51	0.97	0.08	1.84														
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	12.21	0.25	5.75	0.25	2.67	3.29														
	E	GRAVEL OR STONE —UNTREATED	41-43	0.38				0.38															
	TOTAL NON HARD SURFACED			24.44	0.98	12.54	1.22	4.47	5.23														
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	17.32	0.10	7.67	0.23	4.38	4.94												
			F2	GRAVEL OR STONE	52-53	0.81				0.81													
			F3	WATERBOUND MACADAM	54																		
G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	5.54	2.64	1.05	0.04		1.81													
G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.32			0.32															
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																		
			H2	RIGID BASE	62																		
	I	BITUMINOUS CONCRETE	I1		63	11.68	0.07	5.27	1.06	0.39	0.83	4.06											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.58		0.58														
				I3	ON BITUMINOUS CONCRETE	61	1.61				1.61												
				I4	ON OTHER TYPES THAN I2 AND I3	61	31.79	1.25	5.24	10.70	5.21	3.36	6.03										
	J	PORTLAND CEMENT CONCRETE	70	0.85			0.85																
	K	BRICK	80	0.53			0.53																
L	BLOCK	90																					
M	DUAL TYPE	64-9 74-9																					
N	COMBINATION TYPE	64-9 74-9																					
TOTAL HARD SURFACED			71.03	4.06	19.81	13.50	7.44	9.38	16.84														
TOTAL MILEAGE			95.47	5.04	32.35	14.72	7.44	13.85	22.07														

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *4 (Four)*

TYPE OF ROAD			MILEAGE TOTAL	Edgemcombe	Halifax	Johnston	Nash	Wayne	Wilson													
NON SURF'D	A	PRIMITIVE	00																			
	B	UNIMPROVED	10	1.88	1.02	0.31	0.45		0.10													
	C	GRADED AND DRAINED	20	7.81	2.00	0.91	0.60	0.60		0.70												
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	9.66	0.06	0.93	2.72	2.59	3.19	0.17												
	E	GRAVEL OR STONE —UNTREATED	41-43	1.18	0.53	0.10			0.55													
	TOTAL NON HARD SURFACED			17.53	2.59	2.96	3.63	3.64	3.74	0.97												
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	37.15	4.47	8.33	5.40	9.31	1.42	8.22										
			F2	GRAVEL OR STONE	52-53	2.80	0.80	0.92		0.78		0.30										
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61	0.23			0.23													
	G	MIXED BITUMINOUS	G2	RIGID BASE	61	0.15	0.07				0.08											
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	0.25		0.25													
				H2	RIGID BASE	62																
I		BITUMINOUS CONCRETE	I1		63	14.87	1.52		4.93	0.88	7.34	0.20										
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	1.21		1.21													
				I3	ON BITUMINOUS CONCRETE	61	1.00					1.00										
	I4			ON OTHER TYPES THAN I2 AND I3	61	15.76	3.55	0.45	4.54	1.52	1.88	3.82										
J	PORTLAND CEMENT CONCRETE	70	0.96		0.30		0.22	0.20	0.24													
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9	0.51	0.51*																		
N	COMBINATION TYPE	64-9 74-9																				
TOTAL HARD SURFACED			74.89	10.92	11.21	15.12	12.94	11.84	12.86													
TOTAL MILEAGE			92.42	13.51	14.17	18.75	16.58	15.58	13.83													

\* 0.23 Asphalt  
0.28 P.C. CONC.



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *5 (Five)*

TYPE OF ROAD		MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Warren											
NON SURF'D	A PRIMITIVE	00																		
	B UNIMPROVED	10	0.95		0.27	0.22	0.40		0.06											
	C GRADED AND DRAINED	20	6.31	2.17	2.93			1.01	0.20											
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30	5.94	0.17	0.25		1.36	3.39	0.77											
	E GRAVEL OR STONE —UNTREATED	41-43	3.09	0.25	0.47	0.25	0.85	0.46	0.81											
	TOTAL NON HARD SURFACED			16.29	2.42	0.64	3.70	0.22	2.61	4.86	1.84									
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	31.19	0.27	3.00	4.00	0.22	3.47	16.39	3.84									
		F2 GRAVEL OR STONE	52-53	7.44	2.13		0.90	2.83	0.48	0.04	1.06									
		F3 WATERBOUND MACADAM	54																	
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>																	
G MIXED BITUMINOUS	G2 RIGID BASE	61 <sup>x</sup>	0.32	0.32																
HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																	
		H2 RIGID BASE	62																	
	I BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61																	
		I3 ON BITUMINOUS CONCRETE	61	0.83	0.83															
		I4 ON OTHER TYPES THAN I2 AND I3	61	8.31	3.40		0.45		1.16	3.30										
		J PORTLAND CEMENT CONCRETE	70	4.13	0.93	0.10		0.09	0.85	2.13	0.03									
K BRICK	80																			
L BLOCK	90																			
M DUAL TYPE	64-9 74-9	0.14		0.14*																
N COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			67.49	13.09	3.24	7.56	3.46	7.43	27.53	5.18										
TOTAL MILEAGE			83.78	15.51	3.88	11.26	3.68	10.04	32.39	7.02										

\* mix. Bit.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Total*  
 DIVISION No. *6 (Six)*

TYPE OF ROAD			MILEAGE TOTAL	Bladen	Columbus	Cumberland	Currituck	Robeson														
NON SURF'D	A	PRIMITIVE	00	0.64		0.10		0.54														
	B	UNIMPROVED	10	10.37	0.82	1.00	0.85	1.24	6.46													
	C	GRADED AND DRAINED	20	7.68	0.59	5.33	0.46	0.27	1.03													
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	13.00	1.04	5.77	2.37	1.05	2.77													
	E	GRAVEL OR STONE —UNTREATED	41-43	0.35				0.35														
	TOTAL NON HARD SURFACED				32.04	2.45	12.10	3.78	2.91	10.80												
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	40.97	1.38	2.54	6.15	10.04	20.86											
			F2	GRAVEL OR STONE	52-53	1.85		1.39		0.46												
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	2.91		0.76	1.24		0.97											
			G2	RIGID BASE	61 <sup>x</sup>	1.12			1.12													
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																
				H2	RIGID BASE	62																
I		BITUMINOUS CONCRETE I1	I1		63	13.22	0.10	4.30	4.77	1.50	2.55											
			I2	ON P. C. CONCRETE	61	1.38			1.38													
			I3	ON BITUMINOUS CONCRETE	61																	
	I4		ON OTHER TYPES THAN I2 AND I3	61	22.99	1.51	10.28	3.67	0.10	7.43												
J	PORTLAND CEMENT CONCRETE	70	2.62		0.33	0.67		1.62														
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9																				
TOTAL HARD SURFACED				87.06	2.99	19.54	19.00	12.10	33.43													
TOTAL MILEAGE				119.10	5.44	31.64	22.78	15.01	44.23													

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION  
EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF Jan 1, 1956

COUNTY Division Totals  
DIVISION No. 7 (Seven)

TYPE OF ROAD			MILEAGE TOTAL	Alamance	Caswell	Guilford	Orange	Rockingham												
NON SURF'D	A	PRIMITIVE	00																	
	B	UNIMPROVED	10	0.05			0.05													
	C	GRADED AND DRAINED	20	8.47	2.67		4.74	0.72	0.34											
	D	SOIL SURFACED —UNTREATED	30	2.41	0.86		0.32	0.16	1.07											
	E	GRAVEL OR STONE —UNTREATED	41-43	8.57	1.98	0.24	2.88	0.43	3.04											
TOTAL NON HARD SURFACED			19.50	5.51	0.24	7.94	1.36	4.45												
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	33.79	7.33		13.10	5.55	7.81									
		F2	GRAVEL OR STONE	52-53	25.40	6.34		8.13	0.62	10.31										
		F3	WATERBOUND MACADAM	54																
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61															
		G2	RIGID BASE	61	3.49	0.86		2.63												
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
			H2	RIGID BASE	62															
	I	BITUMINOUS CONCRETE I1	I1		63	29.36	2.77		23.34	0.87	2.38									
			I2	ON P. C. CONCRETE	61	0.76	0.76													
			I3	ON BITUMINOUS CONCRETE	61	2.46			2.38		0.08									
			I4	ON OTHER TYPES THAN I2 AND I3	61	3.15			2.42		0.73									
	J	PORTLAND CEMENT CONCRETE	70	9.87	1.10		7.70		1.07											
K	BRICK	80	0.16			0.16														
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9	0.17				0.17*													
N	COMBINATION TYPE	64-9 74-9	0.64	0.64*																
TOTAL HARD SURFACED			109.25	19.80		60.03	7.04	22.38												
TOTAL MILEAGE			128.75	25.31	0.24	67.97	8.40	26.83												

OWEN G. DUNN CO., 77541

\*ac. Conc.      \*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *8 (Eight)*

TYPE OF ROAD			MILEAGE TOTAL	Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland											
NON SURF'D	A	PRIMITIVE	00	1.21	0.40						0.81											
	B	UNIMPROVED	10	6.58	0.97	0.50	0.05	0.10	2.15	1.96	0.42	0.43										
	C	GRADED AND DRAINED	20	8.19	1.47		1.67	0.37	0.75	2.49	1.44											
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30	11.55	1.10	0.27	0.75	1.64	2.11	2.26	2.18	1.24										
	E	GRAVEL OR STONE —UNTREATED	41-43	4.15	0.10		0.11	1.21	1.15	1.58												
	TOTAL NON HARD SURFACED			31.68	3.64	1.17	2.58	3.32	6.16	8.29	4.04	2.48										
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	82.76	6.08	3.13	9.54	3.62	25.12	19.96	8.07	7.24								
			F2	GRAVEL OR STONE	52-53	14.15	3.46		2.22	0.06	0.30	7.61	0.50									
			F3	WATERBOUND MACADAM	54																	
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61																	
			G2	RIGID BASE	61																	
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62																	
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE I1	63	8.22	0.66	0.75	0.66	0.57	0.50	0.50	1.88	2.70										
	SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	1.44		0.48		0.25		0.51	0.20										
		I3	ON BITUMINOUS CONCRETE	61	0.75				0.30			0.45										
		I4	ON OTHER TYPES THAN I2 AND I3	61	13.40		1.04		3.03	3.18	0.16	5.51	0.48									
	J	PORTLAND CEMENT CONCRETE	70	3.41	1.95		0.19			1.07	0.20											
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9																				
TOTAL HARD SURFACED			124.13	12.15	5.40	12.61	7.83	29.10	29.81	16.81	10.42											
TOTAL MILEAGE			155.81	15.79	6.57	15.19	11.15	35.26	38.10	20.85	12.90											

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan. 1* 19*56*

COUNTY *Division Totals*  
 DIVISION No. *9 (nine)*

TYPE OF ROAD			MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes												
NON SURF'D	A	PRIMITIVE	00																	
	B	UNIMPROVED	10	0.90	0.20	0.63	0.07													
	C	GRADED AND DRAINED	20	3.64	0.10	0.20	1.41	0.85	1.08											
	D	SOIL SURFACED —UNTREATED	30	7.85	1.21		2.18	3.79	0.67											
	E	GRAVEL OR STONE —UNTREATED	41-43	2.94		0.88	1.53	0.53												
TOTAL NON HARD SURFACED			15.33	1.51	1.08	5.75	5.24	1.75												
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	31.91	8.11	1.93	4.30	16.23	1.34									
		F2	GRAVEL OR STONE	52-53	5.89	1.55	0.86	1.83	1.65											
		F3	WATERBOUND MACADAM	54																
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>															
			G2	RIGID BASE	61 <sup>x</sup>	0.34			0.34											
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	0.79			0.79											
			H2	RIGID BASE	62	2.36				2.36										
	I	BITUMINOUS CONCRETE I1	I1		63	27.41	5.01		10.22	9.18										
			I2	ON P. C. CONCRETE	61															
HIGH TYPE SURFACES	SAND ASPHALT —HOT PREMIXED	I3	ON BITUMINOUS CONCRETE	61	1.90			1.78	0.12											
		I4	ON OTHER TYPES THAN I2 AND I3	61	3.13	2.52			0.61											
J	PORTLAND CEMENT CONCRETE	70	6.37	0.24		5.99	0.14													
K	BRICK	80																		
L	BLOCK	90																		
M	DUAL TYPE	64-9 74-9																		
N	COMBINATION TYPE	64-9 74-9																		
TOTAL HARD SURFACED			77.10	17.43	2.79	25.25	30.29	1.34												
TOTAL MILEAGE			92.43	18.94	3.87	31.00	35.53	3.09												

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan 1, 1956*

COUNTY *Division Total*  
 DIVISION No. *10 (Ten)*

TYPE OF ROAD			MILEAGE TOTAL																			
				<i>Anson</i>	<i>Cabarrus</i>	<i>Mecklenburg</i>	<i>Stanly</i>	<i>Union</i>														
NON SURF'D	A	PRIMITIVE	00	0.37			0.10	0.17	0.10													
	B	UNIMPROVED	10	0.99			0.08	0.91														
	C	GRADED AND DRAINED	20	4.52	2.10		0.99	0.22	1.21													
	D	SOIL SURFACED —UNTREATED	30	8.94	1.59	0.19	0.25	0.23	6.68													
	E	GRAVEL OR STONE —UNTREATED	41-43	4.68	0.18		1.79	1.79	0.92													
TOTAL NON HARD SURFACED				19.50	3.87	0.19	3.21	3.32	8.91													
LOW TYPE SURFACES	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	27.06	11.65	0.86	0.60	7.10	6.85											
		F2	GRAVEL OR STONE	52-53	18.57	1.56		3.44	4.34	9.23												
		F3	WATERBOUND MACADAM	54																		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>																	
		G2	RIGID BASE	61 <sup>x</sup>	0.66					0.66												
HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62																	
			H2	RIGID BASE	62	0.26			0.26													
	I	BITUMINOUS CONCRETE	I1		63	32.93	2.53	0.97	22.89	0.90	5.64											
			SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	0.91			0.91												
				I3	ON BITUMINOUS CONCRETE	61	4.39	0.04	0.85	3.50												
				I4	ON OTHER TYPES THAN I2 AND I3	61	4.21	1.83		1.24		1.14										
J	PORTLAND CEMENT CONCRETE	70	4.62	1.73	0.25	0.85		1.79														
K	BRICK	80																				
L	BLOCK	90																				
M	DUAL TYPE	64-9 74-9																				
N	COMBINATION TYPE	64-9 74-9																				
TOTAL HARD SURFACED				93.61	19.34	2.93	33.69	12.34	25.31													
TOTAL MILEAGE				113.11	23.21	3.12	36.90	15.66	34.22													

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *11 (Eleven)*

TYPE OF ROAD		MILEAGE TOTAL	Alleghany	Ash	Avery	Caldwell	Sunny	Watauga	Wilkes	Yadkin											
NON SURFD	A PRIMITIVE 00	0.78	0.20	0.58																	
	B UNIMPROVED 10	3.16		0.70	1.10	0.17	0.15		0.78	0.26											
	C GRADED AND DRAINED 20	3.05	0.08	0.34			0.68	0.70	0.85	0.40											
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED 30	2.47					0.28			2.19											
	E GRAVEL OR STONE —UNTREATED 41-43	17.84	1.43	0.78	6.65	2.55	0.95	1.55	2.38	1.55											
	TOTAL NON HARD SURFACED		27.30	1.71	2.40	7.75	2.72	2.06	2.25	4.01	4.40										
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY 51	11.97	0.30		0.79	5.39	1.37	2.01		2.11										
		F2 GRAVEL OR STONE 52-53	24.39	0.10	3.10	3.76	5.19	2.33	4.09	1.50	4.32										
		F3 WATERBOUND MACADAM 54	0.89			0.89															
	G MIXED BITUMINOUS	G1 NONRIGID BASE 61																			
		G2 RIGID BASE 61	0.44			0.44															
	H BITUMINOUS PENETRATION	H1 NONRIGID BASE 62																			
		H2 RIGID BASE 62	0.20				0.20														
I BITUMINOUS CONCRETE	I1 63	0.35				0.35															
	SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE 61																			
		I3 ON BITUMINOUS CONCRETE 61																			
		I4 ON OTHER TYPES THAN I2 AND I3 61																			
J PORTLAND CEMENT CONCRETE 70	4.42				1.58	1.80		0.40	0.72												
K BRICK 80																					
L BLOCK 90																					
M DUAL TYPE 64-9 74-9																					
N COMBINATION TYPE 64-9 74-9																					
TOTAL HARD SURFACED		42.66	0.40	3.10	5.88	12.63	5.50	6.10	1.90	7.15											
TOTAL MILEAGE		69.96	2.11	5.50	13.63	15.35	7.56	8.35	5.91	11.55											

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *12 (Twelve)*

TYPE OF ROAD		MILEAGE TOTAL	Alexander	Catawba	Cleveland	Gaston	Madell	Lincoln													
			<b>NON SURF'D</b>	A PRIMITIVE 00																	
	B UNIMPROVED 10	0.68		0.20		0.05	0.15	0.28													
	C GRADED AND DRAINED 20	0.50		0.12		0.38															
<b>LOW TYPE SURFACES</b>	D SOIL SURFACED —UNTREATED 30	10.61	0.21	0.72	2.36	3.24	1.68	2.40													
	E GRAVEL OR STONE —UNTREATED 41-43	7.22		1.26	2.96	1.87	0.21	0.92													
	TOTAL NON HARD SURFACED		19.01	0.21	2.30	5.32	5.54	2.04	3.60												
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY 51	30.57	0.85	10.07	7.48	3.32	6.65	2.20												
		F2 GRAVEL OR STONE 52-53	32.45	0.55	6.98	6.75	13.32	2.12	2.73												
F3 WATERBOUND MACADAM 54																					
G MIXED BITUMINOUS	G1 NONRIGID BASE 61 <sup>x</sup>																				
G MIXED BITUMINOUS	G2 RIGID BASE 61 <sup>x</sup>	1.55	0.10	0.83		0.62															
<b>HIGH TYPE SURFACES</b>	H BITUMINOUS PENETRATION	H1 NONRIGID BASE 62																			
		H2 RIGID BASE 62	0.51				0.51														
	I BITUMINOUS CONCRETE I1 63	10.92	0.39	0.72	1.51	2.96	4.34	1.00													
	SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE 61																			
		I3 ON BITUMINOUS CONCRETE 61	1.24	0.49			0.74	0.01													
I4 ON OTHER TYPES THAN I2 AND I3 61		4.67		1.23	1.43	2.01															
J PORTLAND CEMENT CONCRETE 70	0.77		0.27	0.01	0.20	0.29															
K BRICK 80																					
L BLOCK 90																					
M DUAL TYPE 64-9 74-9		0.20				0.06*	0.14*														
	N COMBINATION TYPE 64-9 74-9	0.55				0.55*															
TOTAL HARD SURFACED		83.43	2.38	20.10	17.18	24.29	13.55	5.93													
TOTAL MILEAGE		102.44	2.59	22.40	22.50	29.83	15.59	9.53													

\* Arch. \* Asph.



**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan 1*, 19 *56*

COUNTY *Division Total*  
 DIVISION No. *13 (Thirteen)*

TYPE OF ROAD		MILEAGE TOTAL	Buncombe	Rowan	McDowell	Madison	Mitchell	Rutherford	Yancey											
NON SURF'D	A PRIMITIVE	00	0.10					0.10												
	B UNIMPROVED	10	1.29			0.05	0.80	0.36		0.08										
	C GRADED AND DRAINED	20	1.14		0.21			0.35	0.58											
LOW TYPE SURFACES	D SOIL SURFACED —UNTREATED	30	2.32	0.06	1.20				1.06											
	E GRAVEL OR STONE —UNTREATED	41-43	24.84	4.95	0.77	0.67	4.55	4.29	8.81	0.80										
	TOTAL NON HARD SURFACED			29.69	5.01	2.18	0.72	5.35	5.10	10.45	0.88									
	F BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	25.18		11.23	0.55	1.84		11.36	0.20									
		F2 GRAVEL OR STONE	52-53	24.24	6.24	1.59	2.08	6.05	2.04	6.12	0.12									
		F3 WATERBOUND MACADAM	54																	
	G MIXED BITUMINOUS	G1 NONRIGID BASE	61 <sup>x</sup>	0.07		0.07														
	G MIXED BITUMINOUS	G2 RIGID BASE	61 <sup>x</sup>	0.12	0.12															
	HIGH TYPE SURFACES	H BITUMINOUS PENETRATION	H1 NONRIGID BASE	62																
			H2 RIGID BASE	62																
I BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED		I2 ON P. C. CONCRETE	61	10.10	7.37	0.55	0.82	0.12	0.59	0.65										
		I3 ON BITUMINOUS CONCRETE	61																	
		I4 ON OTHER TYPES THAN I2 AND I3	61	2.96	0.76	0.56				1.64										
		J PORTLAND CEMENT CONCRETE	70	9.74	5.00		2.05	1.69		0.48	0.52									
K BRICK	80																			
L BLOCK	90																			
M DUAL TYPE	64-9 74-9	0.05	0.05 <sup>*</sup>																	
N COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			72.46	19.54	14.00	5.50	9.70	2.63	20.25	0.84										
TOTAL MILEAGE			102.15	24.55	16.18	6.22	15.05	7.73	30.70	1.72										

\*Asph.

**NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION**  
**EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD**

*Municipal County Road* SYSTEM

COMPLETED AS OF *Jan. 1, 1956*

COUNTY *Division Totals*  
 DIVISION No. *14 (Fifteen)*

TYPE OF ROAD			MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania								
NON SURF'D	A	PRIMITIVE	00																		
	B	UNIMPROVED	10	6.27	1.32		0.14		2.16	1.63	0.19	0.45	0.38								
	C	GRADED AND DRAINED	20	1.63	0.58		0.23	0.05	0.50				0.27								
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED	30																		
	E	GRAVEL OR STONE —UNTREATED	41-43	24.97	3.97	0.04	0.10	1.76	2.38	6.04	4.94	2.58	1.35	1.81							
	TOTAL NON HARD SURFACED			32.87	5.87	0.04	0.10	2.13	2.43	8.70	6.57	2.77	1.80	2.46							
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	3.83			1.48	0.14		0.35	1.86								
			F2	GRAVEL OR STONE	52-53	27.52	4.52	1.31	1.06	3.97	1.97	3.07	1.78	3.35	4.06	2.43					
			F3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 <sup>x</sup>	0.05			0.05												
	G	MIXED BITUMINOUS	G2	RIGID BASE	61 <sup>x</sup>	0.15		0.15													
	HIGH TYPE SURFACES	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62															
				H2	RIGID BASE	62	0.13						0.13								
I		BITUMINOUS CONCRETE I1 SAND ASPHALT —HOT PREMIXED	I1	ON P. C. CONCRETE	61	10.14	0.25		2.59	2.90		0.06	0.43	0.96	2.95						
			I2	ON BITUMINOUS CONCRETE	61	0.08				0.08											
			I3	ON OTHER TYPES THAN I2 AND I3	61	1.15			1.15												
			I4	ON OTHER TYPES THAN I2 AND I3	61	2.45			1.78	0.42			0.25								
J		PORTLAND CEMENT CONCRETE	70	8.56	0.36		4.27		1.17		1.43	1.33									
K	BRICK	80																			
L	BLOCK	90																			
M	DUAL TYPE	64-9 74-9																			
N	COMBINATION TYPE	64-9 74-9																			
TOTAL HARD SURFACED			54.06	5.13	1.31	1.06	15.39	5.56	4.24	2.19	7.45	6.35	5.38								
TOTAL MILEAGE			86.93	11.00	1.35	1.16	17.52	7.99	12.94	8.76	10.22	8.15	7.84								