NORTH CAROLINA STATE HIGHWAY MILEAGE TABLES

FOR THE YEAR

1959

RURAL STATE HIGHWAY SYSTEM	11,289.90
MUNICIPAL STATE HIGHWAY SYSTEM	1,265.03
RURAL SECONDARY ROAD SYSTEM	57,210.10
MUNICIPAL SECONDARY SYSTEM	1,579.53
TOTAL	71,344.56

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

ALL SYSTEMS SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY State Totals — DIVISION No. 1 - 14

		TYPE OF ROAD				MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A	PRIMITIVE			00	316.3	30.4	8.8	26.9	6.5	5.7	26.6	2.8	33.6	19.2	49.8	73.4	0.1	8.4	24.1
	B	UNIMPROVED			10	2,590.4	152.4	137.7	178.2	124.3	158.6	139.3	113.2	201.0	281.1	148.6	395.9	21.3	220.6	318.2
	C	GRADED AND DRAINED			20	8,228.4	793.1	1,218.8	831.2	670.1	713.7	743.9	678.0	665.1	405.7	270.7	517.7	179.8	290.0	250.6
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	9,049.9	397.6	407.4	1,038.0	997.4	805.7	1,251.0	205.6	1,122.6	721.6	235.7	171.6	1,265.2	349.8	80.7
	E	GRAVEL OR STONE	—UNTREATED		41-43	13,341.3	416.7	186.3	14.9	218.1	1,007.0	29.1	1,551.7	508.0	775.7	1,134.2	2,588.2	956.9	1,837.8	2,116.7
		TOTAL NON HARD SURFACED				33,526.3	1,790.2	1,959.0	2,089.2	2,016.4	2,690.7	2,189.9	2,551.3	2,530.3	2,203.3	1,839.0	3,746.8	2,423.3	2,706.6	2,790.3
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	12,929.7	867.8	207.9	392.7	1,430.3	1,310.1	1,225.2	774.7	1,805.3	1,406.2	967.6	423.1	1,478.7	461.4	178.7
			F_2	GRAVEL OR STONE	52-53	7,805.8	326.7	117.6	41.7	320.4	319.4	81.9	809.1	354.7	516.3	1,142.3	1,132.6	412.6	1,169.7	1,060.8
			F_3	WATERBOUND MACADAM	54	59.7		1.0			3.2				10.3	14.6	11.0	2.2	8.3	9.1
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	556.1	170.7	55.2	184.0	6.4	0.6	136.0		1.6	1.2	0.3			0.1	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	564.4	74.6	15.4	117.8	18.0	27.0	84.7	70.3	14.4	3.2	7.4	8.1	44.5	40.9	38.1
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	2.4				0.4					0.8	1.2				
			H_2	RIGID BASE	62	52.0	6.3		1.8		0.7		7.6	0.8	2.4	10.8	0.2	15.7	4.4	1.3
	I	BITUMINOUS CONCRETE	I_1		63	6,137.9	168.2	338.6	615.4	1,035.1	534.7	740.9	345.4	391.6	243.0	635.4	129.3	379.5	306.5	274.3
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	401.9	110.8	86.5	0.6	26.8	12.0	7.6	21.5	52.9	14.8	3.8		9.3	26.9	28.4
			I_3	ON BITUMINOUS CONCRETE	61	257.2	9.1	70.6	34.1	20.9	5.4	16.0	34.1	11.1	18.2	17.0	0.9	12.9	1.8	5.1
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	6,226.0	796.0	1,561.1	1,180.2	566.1	291.4	819.9	12.9	770.2	78.7	90.5	1.6	23.1	20.4	13.9
	J	PORTLAND CEMENT CONCRETE			70	1,558.4	138.2	146.3	63.7	89.8	197.2	93.2	162.7	113.5	147.2	146.5	44.1	45.2	127.2	43.6
	K	BRICK			80	20.4	5.7	13.6	0.5				0.2		0.4					
	L	BLOCK			90	0.1										0.1				
	M	DUAL TYPE			64-9 74-9	139.3	0.7	21.5	5.9	10.7	9.7	21.3	11.2	3.0	10.2	28.5	1.4	10.8	3.3	1.1
	N	COMBINATION TYPE			64-9 74-9	239.9	79.1	17.9	0.2	11.6	0.3	5.8	8.0	24.4	10.2	7.9	12.9	47.8	9.0	4.8
		TOTAL HARD SURFACED				36,951.2	2,753.9	2,653.2	2,638.6	3,536.5	2,711.7	3,232.5	2,257.7	3,543.5	2,463.1	3,073.9	1,765.2	2,482.3	2,179.9	1,659.2
		TOTAL MILEAGE				70,477.5	4,544.1	4,612.2	4,727.8	5,552.9	5,402.4	5,422.4	4,809.0	6,073.8	4,666.4	4,912.9	5,512.0	4,905.6	4,886.5	4,449.5

OWEN 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 19 58 — COUNTY State Totals — DIVISION No. 1 - 14

						MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A	PRIMITIVE			00															
	B	UNIMPROVED			10	3.7											3.7			
	C	GRADED AND DRAINED			20	8.7														8.7
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1.2									1.2					
	E	GRAVEL OR STONE	—UNTREATED		41-43	80.6											3.2		42.5	34.9
		TOTAL NON HARD SURFACED				94.2									1.2		6.9		42.5	43.6
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	2,199.8	171.5	17.3	105.2	309.1	248.3	163.2	207.9	235.2	203.3	155.5	126.4	210.9	35.4	10.6
			F_2	GRAVEL OR STONE	52-53	2,036.4	101.4	23.7	1.8	63.0	63.9	58.9	131.8	53.5	147.5	123.2	494.1	46.0	343.5	384.1
			F_3	WATERBOUND MACADAM	54	15.5											8.9	1.8	4.8	
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	114.4	5.7		54.9			52.6			1.2					
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	438.9	56.5	4.9	93.3	13.4	19.3	72.5	64.6	10.0	0.7	3.2	4.0	37.7	24.4	34.4
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62															
			H_2	RIGID BASE	62	15.4							2.5			2.1		8.0	2.8	
	I	BITUMINOUS CONCRETE	I_1		63	2,925.9	78.7	170.2	307.8	366.3	220.7	346.0	207.9	148.4	130.1	176.3	103.0	253.1	219.8	197.6
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	335.5	100.0	80.4		20.3	10.5	5.2	16.1	41.9	11.1	0.4		7.3	18.0	24.3
			I_3	ON BITUMINOUS CONCRETE	61	154.6	6.2	53.4	29.9	8.5	3.9	14.4	19.7	9.1	6.8	1.9				0.8
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	1,473.9	208.0	312.2	278.7	110.5	52.7	244.0		181.9	20.4	38.4		6.3	10.2	10.6
	J	PORTLAND CEMENT CONCRETE			70	1,036.3	99.4	114.5	50.3	74.0	139.6	73.8	87.9	89.9	102.0	98.0	26.8	29.5	39.0	11.6
	K	BRICK			80															
	L	BLOCK			90															
	M	DUAL TYPE			64-9 74-9	111.9	0.4	20.7	4.3	9.5	9.5	20.4	7.7	1.4	6.7	24.2		5.7	1.3	0.1
	N	COMBINATION TYPE			64-9 74-9	207.1	75.1	14.9	0.2	11.6	0.3	4.5	6.3	22.5	6.3	6.3	5.6	40.9	8.2	4.4
		TOTAL HARD SURFACED				11,065.6	902.9	812.2	926.2	768.7	768.7	1,055.5	752.4	793.8	636.1	629.5	768.8	647.2	707.4	678.5
		TOTAL MILEAGE				11,159.8	902.9	812.2	926.4	986.2	768.7	1,055.5	752.4	793.8	637.3	629.5	775.7	647.2	749.9	722.1

OWEN G. DUNN CO., 77541

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 58

COUNTY Division Totals

DIVISION No. 1 - 14

	TYPE OF ROAD				MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'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	F_1	TOPSOIL OR SAND-CLAY	51	100.89	17.69	1.54	7.72	8.48	8.92	10.65	2.46	23.75	3.32	7.36	4.11	4.18	0.29	0.42
		F_2	GRAVEL OR STONE	52-53	104.58	5.36	0.88	0.21	2.41	2.86	2.01	10.85	3.59	8.51	2.80	30.44	7.47	13.31	13.88
		F_3	WATERBOUND MACADAM	54	1.01											0.34		0.67	
	G MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	2.48			1.92			0.56								
HIGH TYPE SURFACES	G MIXED BITUMINOUS	G_2	RIGID BASE	61 x	28.95	4.05		5.21	3.55	0.35	3.25	2.07	0.46	0.25	1.48	0.92	2.76	1.38	3.22
	H BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62															
		H_2	RIGID BASE	62	5.25										1.09		2.71	1.45	
	I BITUMINOUS CONCRETE	I_1		63	516.86	15.10	24.25	28.82	45.42	46.03	49.54	54.79	36.04	40.00	47.68	20.07	49.49	36.95	22.68
	SAND ASPHALT —HOT PREMIXED	J_2	ON P. C. CONCRETE	61	37.96	2.55	4.47		5.13	1.52	1.00	4.88	6.10	3.69			1.98	4.14	2.50
		I_3	ON BITUMINOUS CONCRETE	61	54.63	1.06	4.69	2.08	4.94	0.71	1.62	12.32	1.30	9.53	2.03	0.87	9.67	0.69	3.12
		I_4	ON OTHER TYPES THAN I_2 AND I_3	61	115.78	12.89	15.95	17.01	5.85	4.15	20.24	0.57	24.12	1.46	1.08		6.90	4.68	0.88
	J PORTLAND CEMENT CONCRETE			70	205.19	15.78	17.71	10.01	10.98	28.85	12.87	22.49	9.73	10.61	20.55	11.58	11.94	18.55	3.54
	K BRICK			80	0.52							0.15		0.37					
	L BLOCK			90	0.11										0.11				
	M DUAL TYPE			64-9 74-9	23.80	0.31	0.80	0.93	1.23	0.11	0.78	3.48	1.53	1.18	4.29	1.43	4.89	1.85	0.99
	N COMBINATION TYPE			64-9 74-9	12.23	1.22	3.00			0.03	1.25		1.89	1.02	0.09	0.45	2.39	0.76	0.13
	TOTAL HARD SURFACED				1,210.24	76.01	73.29	73.91	87.99	93.53	103.77	114.06	108.51	79.94	88.56	70.21	104.38	84.72	51.36
	TOTAL MILEAGE				1,211.78	76.01	73.29	73.91	87.99	93.53	103.77	114.06	108.51	79.94	88.56	71.75	104.38	84.72	51.36

OWEN G. DUNN CO., 77841

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY State Totals — DIVISION No. 1 - 14

						MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A	PRIMITIVE			00	313.4	30.4	8.8	26.4	6.5	5.7	26.1	2.8	33.0	19.2	49.4	72.6	0.1	8.3	24.1
	B	UNIMPROVED			10	2,558.8	150.4	134.9	176.0	123.0	157.0	136.7	113.1	196.9	280.6	147.3	388.0	20.7	219.4	314.8
	C	GRADED AND DRAINED			20	8,153.4	784.9	1,209.1	824.2	666.5	707.3	738.3	670.7	659.1	401.9	268.7	513.7	179.4	289.0	240.6
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	8,959.0	394.2	399.3	1,026.2	988.4	800.4	1,240.2	202.8	1,110.1	714.4	230.3	170.1	1,254.4	347.5	80.7
	E	GRAVEL OR STONE	—UNTREATED		41-43	13,164.6	415.6	184.0	14.7	217.3	1,003.4	28.8	1,541.7	505.1	773.6	1,130.5	2,569.2	949.8	1,773.1	2,057.8
		TOTAL NON HARD SURFACED				33,149.2	1,775.5	1,936.1	2,067.5	2,001.7	2,673.8	2,170.1	2,531.1	2,504.2	2,189.7	1,826.2	3,713.6	2,404.4	2,637.3	2,718.0
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	10,202.4	653.0	183.2	262.1	1,075.3	1,015.6	1,007.3	536.4	1,456.6	1,161.1	777.5	279.2	1,233.9	398.2	163.0
			F_2	GRAVEL OR STONE	52-53	5,430.7	213.5	91.1	38.9	251.5	243.9	20.5	623.7	280.6	350.4	989.9	581.1	325.7	786.4	633.5
			F_3	WATERBOUND MACADAM	54	41.7		0.5			3.1				10.3	14.6	0.9	0.4	2.8	9.1
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	420.6	163.5	53.5	114.8	6.2	0.6	80.4		1.6						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	88.1	13.5	9.6	18.9	0.9	7.0	7.9	1.8	3.9	2.1	2.0	2.8	2.4	15.0	0.3
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	1.4				0.2						1.2				
			H_2	RIGID BASE	62	27.4	6.3		1.8		0.6		5.0	0.5		7.3		4.5	0.2	1.2
	I	BITUMINOUS CONCRETE	I_1		63	2,461.4	70.2	136.2	263.5	603.8	250.5	327.1	45.6	196.4	52.2	369.8	3.3	63.4	36.5	42.9
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	19.4	7.4	0.6		0.2				2.4		2.5			4.8	1.5
			I_3	ON BITUMINOUS CONCRETE	61	29.1	1.1	11.2	0.5	6.5						8.7			1.1	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	4,459.3	561.4	1,193.3	850.0	434.3	225.7	329.8	9.3	545.6	53.6	46.1	1.6	6.1	2.5	
	J	PORTLAND CEMENT CONCRETE			70	246.7	18.0	10.0	1.2	3.4	22.4	2.9	42.9	10.0	27.3	23.9	1.0	2.1	60.8	20.8
	K	BRICK			80	17.4	4.8	12.6												
	L	BLOCK			90															
	M	DUAL TYPE			64-9 74-9	2.4			0.5						1.9					
	N	COMBINATION TYPE			64-9 74-9	18.1	2.8								2.9	1.5	6.9	3.7		0.3
		TOTAL HARD SURFACED				23,466.1	1,715.5	1,701.8	1,552.2	2,382.3	1,769.4	1,975.9	1,264.7	2,497.6	1,661.8	2,245.0	876.8	1,642.2	1,308.3	872.6
		TOTAL MILEAGE				56,615.3	3,491.0	3,637.9	3,619.7	4,384.0	4,443.2	4,146.0	3,795.8	5,001.8	3,851.5	4,071.2	4,590.4	4,046.6	3,945.6	3,590.6

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Total — DIVISION No. 1 - 14

						MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A	PRIMITIVE			00	2.94			0.46			0.53		0.62		0.45	0.78		0.10	
	B	UNIMPROVED			10	26.41	1.96	2.77	2.17	1.36	1.62	2.57	0.09	4.06	0.52	1.30	2.73	0.63	1.21	3.42
	C	GRADED AND DRAINED			20	66.18	8.28	9.70	6.99	3.62	6.43	5.58	7.28	5.97	3.76	1.96	4.00	0.37	0.99	1.25
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	89.75	3.44	8.10	11.85	8.95	5.30	10.77	2.79	12.53	6.02	5.38	1.55	10.78	2.29	
	E	GRAVEL OR STONE	—UNTREATED		41-43	96.15	1.06	2.37	0.19	0.78	3.58	0.35	10.00	2.96	2.09	3.69	15.75	7.15	22.18	24.00
		TOTAL NON HARD SURFACED				281.43	14.74	22.94	21.66	14.71	16.93	19.80	20.16	26.14	12.39	12.78	24.81	18.93	26.77	28.67
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	426.55	25.60	5.90	17.67	37.35	37.34	44.11	27.85	89.70	38.57	27.16	13.38	29.73	27.50	4.69
			F_2	GRAVEL OR STONE	52-53	234.06	6.41	1.86	0.81	3.45	8.67	0.47	42.77	16.98	9.93	26.47	26.91	33.53	26.49	29.31
			F_3	WATERBOUND MACADAM	54	1.45		0.48			0.08						0.89			
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	18.66	1.50	1.72	12.37	0.23		2.43				0.29			0.07	0.05
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	8.29	0.57	0.90	0.40	0.08	0.32	1.14	1.79		0.17	0.66	0.44	1.55	0.12	0.15
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	1.04				0.25					0.79					
			H_2	RIGID BASE	62	4.02					0.12		0.10	0.34	2.36	0.26	0.20	0.51		0.13
	I	BITUMINOUS CONCRETE	I_1		63	233.63	4.24	7.95	15.17	19.56	17.52	18.20	37.13	10.78	20.69	41.57	2.92	13.53	13.27	11.10
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	8.97	0.85	0.96	0.58	1.21		1.38	0.50	2.50		0.91				0.08
			I_3	ON BITUMINOUS CONCRETE	61	19.08	0.74	1.31	1.61	1.00	0.83		2.12	0.75	1.90	4.44		3.23		1.15
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	176.88	13.77	39.58	34.48	15.45	8.84	25.85	3.00	18.59	3.22	4.95		3.74	2.96	2.45
	J	PORTLAND CEMENT CONCRETE			70	70.22	4.99	4.12	2.19	1.37	6.27	3.61	9.43	3.93	7.27	4.13	4.62	1.72	8.93	7.64
	K	BRICK			80	2.53	0.87	1.08	0.53				0.05							
	L	BLOCK			90															
	M	DUAL TYPE			64-9 74-9	1.30			0.25		0.14	0.14		0.07	0.40			0.18	0.12	
	N	COMBINATION TYPE			64-9 74-9	2.50							1.72					0.78		
		TOTAL HARD SURFACED				1,209.18	59.54	65.86	86.06	79.95	80.13	97.33	126.46	143.64	85.30	110.84	49.36	88.50	79.46	56.75
		TOTAL MILEAGE				1,490.61	74.28	88.80	107.72	94.66	97.06	117.13	146.62	169.78	97.69	123.62	74.17	[illegible]3	106.23	85.42

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 1

	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															
	TOTAL NON HARD SURFACED																	
	F BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	171.5	47.0	5.0					15.1	22.6	30.6	46.3			4.9	
		F_2 GRAVEL OR STONE	52-53	101.4			4.3	0.8	34.0	6.7	2.2	0.1	9.6	6.4	6.9		22.0	8.4
		F_3 WATERBOUND MACADAM	54															
	G MIXED BITUMINOUS	G_1 NONRIGID BASE	x 61	5.7					5.7									
HIGH TYPE SURFACES	G MIXED BITUMINOUS	G_2 RIGID BASE	x 61	56.5						29.6			5.7	15.3	0.8		5.1	
	H BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62															
		H_2 RIGID BASE	62															
	I BITUMINOUS CONCRETE	I_1	63	78.7	21.5						14.6		11.0	31.6				
	SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	100.0		14.9	4.1	20.3				15.3	5.0	7.9	17.3	15.2		
		I_3 ON BITUMINOUS CONCRETE	61	6.2	6.2													
		I_4 ON OTHER TYPES THAN I_2 AND I_3	61	208.0	10.8	22.0	20.0	24.2	32.7	30.0		23.9	6.3		8.5	8.4	8.1	13.1
	J PORTLAND CEMENT CONCRETE		70	99.4	4.1		19.5	0.4	3.6	8.1	18.3		11.9	20.1	1.7	2.7		9.0
	K BRICK		80															
	L BLOCK		90															
	M DUAL TYPE		64-9 74-9	0.4							0.4*							
	N COMBINATION TYPE		64-9 74-9	75.1	11.8*	2.8*		14.2*			6.8*		16.2*			0.4*	5.8	17.1*
	TOTAL HARD SURFACED			902.9	101.4	44.7	47.9	59.9	76.0	74.4	57.4	61.9	96.3	127.6	35.2	26.7	45.9	47.6
	TOTAL MILEAGE			902.9	101.4	44.7	47.9	59.9	76.0	74.4	57.4	61.9	96.3	127.6	35.2	26.7	45.9	47.6
					*P.C.Conc.	*0.2Asph. 2.6P.C.Conc.		*0.4Asph. 13.8P.C.Conc.			*P.C.Conc.		*P.C.Conc.			*P.C.Conc.		*P.C.Conc.

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 2

						MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	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	F_1	TOPSOIL OR SAND-CLAY	51	17.3				6.0				11.3
			F_2	GRAVEL OR STONE	52-53	23.7	20.1		1.1	0.7			1.8	
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	4.9			4.9					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	170.2	15.1	11.5	35.1	26.2		26.5	11.8	44.0
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	80.4	4.4	6.0	15.0	0.1	11.8	0.4		42.7
			I_3	ON BITUMINOUS CONCRETE	61	53.4	3.9		8.4	16.5		24.5		0.1
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	312.2	35.0	57.6	35.3	19.1	28.4	40.0	26.7	70.1
	J	PORTLAND CEMENT CONCRETE			70	114.5	37.8		24.4	0.2	21.1	1.2	9.0	20.8
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9	20.7	20.6*					0.1*		
	N	COMBINATION TYPE			64-9 74-9	14.9	11.4*						2.8*	0.7*
		TOTAL HARD SURFACED				812.2	148.3	75.1	124.2	68.8	61.3	92.7	52.1	189.7
		TOTAL MILEAGE				812.2	148.3	75.1	124.2	68.8	61.3	92.7	52.1	189.7

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

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 3

	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	F_1 TOPSOIL OR SAND-CLAY	51	105.2		15.0	1.2		6.3	82.7
		F_2 GRAVEL OR STONE	52-53	1.8						1.8
		F_3 WATERBOUND MACADAM	54							
	G MIXED BITUMINOUS	G_1 NONRIGID BASE	x 61	54.9	17.5	10.5	1.6	12.2	10.9	2.2
HIGH TYPE SURFACES	G MIXED BITUMINOUS	G_2 RIGID BASE	x 61	93.3	44.5	23.9			4.4	20.5
	H BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62							
		H_2 RIGID BASE	62							
	I BITUMINOUS CONCRETE	I_1	63	307.8	37.4	57.1	49.4	23.6	85.8	54.5
	SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61							
		I_3 ON BITUMINOUS CONCRETE	61	29.9				29.9		
		I_4 ON OTHER TYPES THAN I_2 AND I_3	61	278.7	61.7	50.7	8.0	72.3	57.5	28.5
	J PORTLAND CEMENT CONCRETE		70	50.3	1.8	16.0	1.5		0.4	30.6
	K BRICK		80							
	L BLOCK		90							
	M DUAL TYPE		64-9 74-9	4.3				4.3*		
	N COMBINATION TYPE		64-9 74-9	0.2			0.2*			
	TOTAL HARD SURFACED			926.4	162.9	173.2	61.9	142.3	165.3	220.8
	TOTAL MILEAGE			926.4	162.9	173.2	61.9	142.3	165.3	220.8

*P.C.Conc.*Asph.

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 4

						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	F_1	TOPSOIL OR SAND-CLAY	51	309.1	30.7	59.9	104.5	86.0	15.5	12.5
			F_2	GRAVEL OR STONE	52-53	63.0	1.0	4.9	24.3	3.8	17.6	11.4
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	13.4	13.4					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	366.3	41.2	73.6	88.7	32.5	83.4	46.9
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	20.3	0.3	2.2	0.1	6.7		11.0
			I_3	ON BITUMINOUS CONCRETE	61	8.5		8.1				0.4
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	110.5	9.4	11.2	17.0	20.7	29.4	22.8
	J	PORTLAND CEMENT CONCRETE			70	74.0	31.0	14.5	1.7	18.1	0.2	8.5
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	9.5	8.3*			1.2*		
	N	COMBINATION TYPE			64-9 74-9	11.6	11.5*			0.1o		
	TOTAL HARD SURFACED					986.2	146.8	174.4	236.3	169.1	146.1	113.5
	TOTAL MILEAGE					986.2	146.8	174.4	236.3	169.1	146.1	113.5

*P.C.Conc.

*O.5B.ST.
O.1Asph.
O.6P.C.Conc.
oO.1Asph.

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 5

						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	F_1	TOPSOIL OR SAND-CLAY	51	248.3	10.0	71.1	49.5	45.9	21.7	28.4	21.7
			F_2	GRAVEL OR STONE	52-53	63.9		5.0	16.8	15.4		21.6	5.1
			F_3	WATERBOUND MACADAM	54								
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	19.3	9.3			10.0			
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62								
	I	BITUMINOUS CONCRETE	I_1		63	220.7	9.1	46.0	24.4		16.3	106.4	18.5
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	10.5	5.3		3.2		1.9	0.1	
			I_3	ON BITUMINOUS CONCRETE	61	3.9						3.9	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	52.7		6.4			8.7	37.6	
	J	PORTLAND CEMENT CONCRETE			70	139.6	46.4	18.9	9.3	14.4	1.3	23.4	25.9
	K	BRICK			80								
	L	BLOCK			90								
	M	DUAL TYPE			64-9 74-9	9.5	4.9*			4.6*			
	N	COMBINATION TYPE			64-9 74-9	0.3				0.3*			
		TOTAL HARD SURFACED				768.7	85.0	147.4	103.2	90.6	49.9	221.4	71.2
		TOTAL MILEAGE				768.7	85.0	147.4	103.2	90.6	49.9	221.4	71.2

*4.1 Asph. 0.8 P.C.Conc.

*P.C.Conc.

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 6

						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						
	E	GRAVEL OR STONE —UNTREATED			41-43						
		TOTAL NON HARD SURFACED									
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	163.2	29.9	13.3	6.9	27.0	86.1
			F_2	GRAVEL OR STONE	52-53	58.9	3.9	8.1	1.0	37.5	8.4
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	52.6	29.6	8.5	14.5		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	72.5	57.3	5.1	0.8		9.3
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	346.0	59.6	79.2	99.0	57.0	51.2
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	5.2					5.2
			I_3	ON BITUMINOUS CONCRETE	61	14.4			0.9		13.5
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	244.0	67.4	74.0	24.1	11.6	66.9
	J	PORTLAND CEMENT CONCRETE			70	73.8	13.4	25.7	11.3		23.4
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	20.4				20.4*	
	N	COMBINATION TYPE			64-9 74-9	4.5					4.5*
		TOTAL HARD SURFACED				1055.5	261.1	213.9	158.5	153.5	268.5
		TOTAL MILEAGE				1055.5	261.1	213.9	158.5	153.5	268.5

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

OWEN 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 19 58 — COUNTY Division Totals — DIVISION No. 7

						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	F_1	TOPSOIL OR SAND-CLAY	51	207.9	57.1	35.7	33.2	39.9	42.0
			F_2	GRAVEL OR STONE	52-53	131.8	15.2	25.5	28.3	15.2	47.6
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	64.6		44.5	9.0	0.6	10.5
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	2.5	0.4		2.1		
	I	BITUMINOUS CONCRETE	I_1		63	207.9	39.6		80.1	24.1	64.1
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	16.1	10.9		5.2		
			I_3	ON BITUMINOUS CONCRETE	61	19.7			19.7		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61						
	J	PORTLAND CEMENT CONCRETE			70	87.9	16.4	15.6	29.2	14.0	12.7
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	7.7			6.3*	1.4*	
	N	COMBINATION TYPE			64-9 74-9	6.3		3.5*			2.8*
		TOTAL HARD SURFACED				752.4	139.6	124.8	213.1	95.2	179.7
		TOTAL MILEAGE				752.4	139.6	124.8	213.1	95.2	179.7
								*P.C.Conc. *Asph.	*Asph.		*P.C.Conc.

OWEN 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 19 58 — COUNTY Division Totals — DIVISION No. 8

						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	F_1	TOPSOIL OR SAND-CLAY	51	235.2	33.9	7.0	8.3	28.8	52.8	71.8	26.0	6.6
			F_2	GRAVEL OR STONE	52-53	53.5	10.3		4.6	14.3	4.2	20.1		
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	10								
	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	10.0				1.5			3.6	4.9
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
HIGH TYPE SURFACES	I	BITUMINOUS CONCRETE	I_1		63	148.4	6.3	6.0	28.2	29.7	14.7	43.4	11.2	8.9
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	41.9					9.0	10.6	7.1	15.2
			I_3	ON BITUMINOUS CONCRETE	61	9.1		3.1				4.2	1.8	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	181.9		35.0			59.4	7.2	49.7	30.6
	J	PORTLAND CEMENT CONCRETE			70	89.9	36.8		9.4	24.6	11.2	7.9		
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9	1.4					1.4*			
	N	COMBINATION TYPE			64-9 74-9	22.5	19.7*		1.7*		1.1*			
		TOTAL HARD SURFACED				793.8	107.0	51.1	52.2	98.9	153.8	165.2	99.4	66.2
		TOTAL MILEAGE				793.8	107.0	51.1	52.2	98.9	153.8	165.2	9914	66.2
							*P.C.Conc.		*P.C.Conc.		*P.C.Conc.			

OWEN 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 19 58 — COUNTY Division Totals — DIVISION No. 9

						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	1.2			1.2		
	E	GRAVEL OR STONE	—UNTREATED		41-43						
	TOTAL NON HARD SURFACED					1.2			1.2		
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	203.3	57.8	26.1	31.1	23.6	64.7
			F_2	GRAVEL OR STONE	52-53	147.5	32.8	27.1	26.2	13.0	48.4
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	1.2			1.2		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.7				0.7	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	130.1	28.0	21.2	56.9	14.1	9.9
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	11.1	3.1	8.0			
			I_3	ON BITUMINOUS CONCRETE	61	6.8				6.8	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	20.4	11.5			8.9	
	J	PORTLAND CEMENT CONCRETE			70	102.0	25.0	0.1	27.9	30.8	18.2
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	6.7	0.1*		0.3*	6.3*	
	N	COMBINATION TYPE			64-9 74-9	6.3			3.20	3.10	
	TOTAL HARD SURFACED					636.1	158.3	82.5	146.8	107.3	141.2
	TOTAL MILEAGE					637.3	158.3	82.5	148.0	107.3	141.2

*P.C.Conc.

*0.1BST *6.0Asph.
0.2P.C.Conc.
oP.C.Conc.0.3P.C.Conc.
ol.3Asph.
1.3P.C.Conc.

OWEN 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 19 58

COUNTY Division Totals

DIVISION No. 10

		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	F_1 TOPSOIL OR SAND-CLAY	51	155.5	54.8	5.7	22.1	16.4	56.5
			F_2 GRAVEL OR STONE	52-53	123.2	29.0	14.0	26.0	13.6	40.6
			F_3 WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	3.2			3.2		
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62						
			H_2 RIGID BASE	62	2.1			2.1		
	I	BITUMINOUS CONCRETE	I_1	63	176.3	7.4	17.9	74.3	42.3	34.4
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	0.4		0.1			0.3
			I_3 ON BITUMINOUS CONCRETE	61	1.9	0.4	0.8	0.5		0.2
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	38.4		22.0			16.4
	J	PORTLAND CEMENT CONCRETE		70	98.0	20.4	13.4	29.8	21.3	13.1
	K	BRICK		80						
	L	BLOCK		90						
	M	DUAL TYPE		64-9 74-9	24.2	0.1*	14.1*	10.0*		
	N	COMBINATION TYPE		64-9 74-9	6.3	1.4*	3.4o	1.5o		
		TOTAL HARD SURFACED			629.5	113.5	91.4	169.5	93.6	161.5
		TOTAL MILEAGE			629.5	113.5	91.4	169.5	93.6	161.5

*P.C.Conc. *5.4BST *7.7Asph.
8.7Asph. 2.3P.C.Conc.
o3.4P.C.Conc. oAsph.

OWEN 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 1958 — COUNTY Division Tables — DIVISION No. 11

		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	F_1	TOPSOIL OR SAND-CLAY 51	126.4				24.9	63.7		24.6	13.2
			F_2	GRAVEL OR STONE 52-53	494.1	64.6	96.9	61.4	63.3	33.2	63.7	91.2	19.8
			F_3	WATERBOUND MACADAM 54	8.9	4.7		4.2					
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE 61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE 61 x	4.0			4.0					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE 62									
			H_2	RIGID BASE 62									
	I	BITUMINOUS CONCRETE	I_1	63	103.0		5.6	5.5	5.2	14.9	20.0	23.7	28.1
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE 61									
			I_3	ON BITUMINOUS CONCRETE 61									
			I_4	ON OTHER TYPES THAN I_2 AND I_3 61									
	J	PORTLAND CEMENT CONCRETE		70	26.8			0.1	10.1	1.1		2.7	12.8
	K	BRICK		80									
	L	BLOCK		90									
	M	DUAL TYPE		64-9 74-9									
	N	COMBINATION TYPE		64-9 74-9	5.6			3.3*		2.3*			
		TOTAL HARD SURFACED			768.8	69.3	102.5	78.5	103.5	115.2	83.7	142.2	73.9
		TOTAL MILEAGE			775.7	69.3	102.5	78.5	110.4	115.2	83.7	142.2	73.9

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

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 12

						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	F_1	TOPSOIL OR SAND-CLAY	51	210.9	16.3	22.4	72.7	11.1	33.2	55.2
			F_2	GRAVEL OR STONE	52-53	46.0		18.6	11.1	9.5	1.3	5.5
			F_3	WATERBOUND MACADAM	54	1.8			1.8			
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	37.7	9.5			22.2		6.0
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62	8.0				8.0		
	I	BITUMINOUS CONCRETE	I_1		63	253.1	10.4	30.3	61.2	35.3	85.0	30.9
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	7.3				7.3		
			I_3	ON BITUMINOUS CONCRETE	61							
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	6.3			3.3	3.0		
	J	PORTLAND CEMENT CONCRETE			70	29.5		17.9	0.2	4.7	6.7	
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	5.7		0.2*	3.1*	2.0*		0.4*
	N	COMBINATION TYPE			64-9 74-9	40.9	8.3*	4.60		2.40	19.1*	6.50
		TOTAL HARD SURFACED				647.2	44.5	94.0	153.4	105.5	145.3	104.5
		TOTAL MILEAGE				647.2	44.5	94.0	153.4	105.5	145.3	104.5

*Mix. Bit. (Rigid Base) *Asph. oP.C.Conc.

*Asph. *0.6Asph. 1.4P.C.Conc. *9.0Bit.Pen. (Rigid Base) 10.1Asph. oBit.Pen. (Rigid Base) *Asph. oP.C.Conc.

OWEN 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 19 58

COUNTY Division Tables

DIVISION No. 13

	TYPE OF ROAD			MILEAGE TOTAL	Buncombe	Burke	Madison	McDowell	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	42.5	12.8		23.8				5.9
	TOTAL NON HARD SURFACED			42.5	12.8		23.8				5.9
	F BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	35.4		4.0				21.9	9.5
		F_2 GRAVEL OR STONE	52-53	343.5	23.8	68.5	62.8	54.7	41.1	36.4	56.2
		F_3 WATERBOUND MACADAM	54	4.8					4.8		
	G MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x								
HIGH TYPE SURFACES	G MIXED BITUMINOUS	G_2 RIGID BASE	61 x	24.4	9.1				3.4	5.5	6.4
	H BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62								
		H_2 RIGID BASE	62	2.8					2.0	0.8	
	I BITUMINOUS CONCRETE	I_1	63	219.8	75.3	32.3	18.7	54.5	2.1	27.5	9.4
	SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	18.0	18.0						
		I_3 ON BITUMINOUS CONCRETE	61								
		I_4 ON OTHER TYPES THAN I_2 AND I_3	61	10.2			9.8			0.4	
	J PORTLAND CEMENT CONCRETE		70	39.0	31.6	3.7			2.1	1.6	
	K BRICK		80								
	L BLOCK		90								
	M DUAL TYPE		64-9 74-9	1.3	0.8*	0.4*		0.1*			
	N COMBINATION TYPE		64-9 74-9	8.2	1.5o	0.1o		0.1*	4.5*	2.0*	
	TOTAL HARD SURFACED			707.4	160.1	109.0	91.3	109.4	60.0	96.1	81.5
	TOTAL MILEAGE			749.9	172.9	109.0	115.1	109.4	60.0	96.1	87.4

*0.7Mix.Bit *0.3Asph. *Asph. *P.C.Conc. *P.C.Conc.
(Non Rigid) 0.1P.C.Conc.
0.1P.C.Conc. P.C.Conc.
oP.C.Conc.

OWEN 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 19 58 — COUNTY Division Totals — DIVISION No. 14

						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	34.9				23.4		6.3				5.2
		TOTAL NON HARD SURFACED				43.6				23.4		15.0				5.2
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	10.6								10.6		
			F_2	GRAVEL OR STONE	52-53	384.1	47.4	27.0	43.7	36.4	6.8	49.3	63.0	12.3	37.3	60.9
			F_3	WATERBOUND MACADAM	54											
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x											
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	34.4			8.9	2.7		8.8	8.4			5.6
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62											
			H_2	RIGID BASE	62											
	I	BITUMINOUS CONCRETE	I_1		63	197.6	15.6	4.8		33.7	49.2	41.8	9.1	6.8	31.7	4.9
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	24.3				4.9	19.4					
			I_3	ON BITUMINOUS CONCRETE	61	0.8				0.8						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	10.6								10.6		
	J	PORTLAND CEMENT CONCRETE			70	11.6					3.1	1.2	7.0	0.3		
	K	BRICK			80											
	L	BLOCK			90											
	M	DUAL TYPE			64-9 74-9	0.1	0.1*									
	N	COMBINATION TYPE			64-9 74-9	4.4	4.4*									
		TOTAL HARD SURFACED				678.5	67.5	31.8	52.6	78.5	78.5	101.1	87.5	40.6	69.0	71.4
		TOTAL MILEAGE				722.1	67.5	31.8	52.6	101.9	78.5	116.1	87.5	40.6	69.0	76.6

*P.C.Conc.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 1

						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															
		TOTAL NON HARD SURFACED																		
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	17.69	2.69			1.85			1.85	0.46	2.72	9.78			0.19	
			F_2	GRAVEL OR STONE	52-53	5.36	3.20					0.22	0.29		0.31	0.54				0.80
			F_3	WATERBOUND MACADAM	54															
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61															
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	4.05									0.57	3.48				
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62															
			H_2	RIGID BASE	62															
	I	BITUMINOUS CONCRETE	I_1		63	15.10	2.98		1.10				1.28		2.70	5.39	1.65			
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	2.55									0.79	0.88		0.88		
			I_3	ON BITUMINOUS CONCRETE	61	1.06	0.21		0.10						0.37	0.20	0.18			
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	12.89	0.60				5.10	1.19		0.63	3.37		1.22	0.30		0.48
	J	PORTLAND CEMENT CONCRETE			70	15.78	0.41	0.04	1.74				3.61		4.56	1.94	1.81	0.41	0.54	1.12
	K	BRICK			80															
	L	BLOCK			90															
	M	DUAL TYPE			64-9 74-9	0.31							0.31*							
	N	COMBINATION TYPE			64-9 74-9	1.22									0.47*					0.75*
		TOTAL HARD SURFACED				76.01	10.09	0.04	2.54		5.10	1.41	7.34	1.09	15.86	22.21	4.86	1.59	0.73	3.15
		TOTAL MILEAGE				76.01	10.09	0.04	2.54		5.10	1.41	7.34	1.09	15.86	22.21	4.86	1.59	0.73	3.15
													*P.C.Conc.		*P.C.Conc.					*P.C.Conc.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 2

						MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	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	F_1	TOPSOIL OR SAND-CLAY	51	1.54				0.62				0.92
			F_2	GRAVEL OR STONE	52-53	0.88	0.77		0.11					
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61									
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	24.25	0.75	4.24	4.31	1.95	0.25	3.20	0.35	9.20
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	4.47	0.04		0.24	0.29		0.17		3.73
			I_3	ON BITUMINOUS CONCRETE	61	4.69	0.45			0.17		4.07		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	15.95	1.67	2.10	2.55	1.02		1.10	2.43	5.08
	J	PORTLAND CEMENT CONCRETE			70	17.71	2.92		2.98	0.13	2.02	0.07	2.59	7.00
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9	0.80	0.42*						0.38*	
	N	COMBINATION TYPE			64-9 74-9	3.00	1.030		0.30*				1.55*	0.12*
		TOTAL HARD SURFACED				73.29	8.05	6.34	10.49	4.18	2.27	8.61	7.30	26.05
		TOTAL MILEAGE				73.29	8.05	6.34	10.49	4.18	2.27	8.61	7.30	26.05

*P.C.Conc. oMix. Bit (Rigid Base) *P.C.Conc. *P.C.Conc. *P.C.Conc.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 3

						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	F_1	TOPSOIL OR SAND-CLAY	51	7.72		1.03			0.40	6.29
			F_2	GRAVEL OR STONE	52-53	0.21			0.21			
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	1.92	0.58				0.82	0.52
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	5.21	2.10	1.90				1.21
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	28.82		5.85	9.11	1.70	4.55	7.61
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61							
			I_3	ON BITUMINOUS CONCRETE	61	2.08				1.70		0.38
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	17.01	2.16	4.20	4.26	2.20	1.04	3.15
	J	PORTLAND CEMENT CONCRETE			70	10.01		5.37	0.58			4.06
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	0.93				0.50*		0.43*
	N	COMBINATION TYPE			64-9 74-9							
		TOTAL HARD SURFACED				73.91	4.84	18.35	14.16	6.10	6.81	23.65
		TOTAL MILEAGE				73.91	4.84	18.35	1416	6.10	6.81	23.65

*Asph. *P.C.Conc.

OWEN G. DUNN CO., 77641

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 1958 — COUNTY Division Totals — DIVISION No. 4

						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	F_1	TOPSOIL OR SAND-CLAY	51	8.48	0.50	0.63	1.39	2.68	1.23	2.05
			F_2	GRAVEL OR STONE	52-53	2.41		1.71		0.40	0.30	
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	3.55	1.35	0.16		1.30		0.74
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	45.42	5.26	6.98	7.55	9.75	8.52	7.36
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	5.13	0.85	1.27	1.06	1.56		0.39
			I_3	ON BITUMINOUS CONCRETE	61	4.94		0.23	0.28	1.96	2.47	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	5.85	0.72	0.96	0.02	1.40	1.32	1.43
	J	PORTLAND CEMENT CONCRETE			70	10.98	1.45	3.25	0.77	2.43	2.71	0.37
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	1.23			0.39*		0.20*	0.64*
	N	COMBINATION TYPE			64-9 74-9							
		TOTAL HARD SURFACED				87.99	10.13	15.19	11.46	21.48	16.75	12.98
		TOTAL MILEAGE				87.99	10.13	15.19	11.46	21.48	16.75	12.98

*0.07P.C.Conc 0.32Asph. *Asph. *0.07Asph. 0.57P.C.Conc.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 5

		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	F_1 TOPSOIL OR SAND-CLAY	51	8.92	0.51	2.22	2.14	0.71	1.33	1.36	0.65
			F_2 GRAVEL OR STONE	52-53	2.86		0.57	0.07	0.69	0.43	0.35	0.75
			F_3 WATERBOUND MACADAM	54								
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	0.35	0.35						
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62								
			H_2 RIGID BASE	62								
	I	BITUMINOUS CONCRETE	I_1	63	46.03	9.87	2.20	5.00	0.97	3.32	23.77	0.90
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	1.52	0.21	0.08			0.20	1.03	
			I_3 ON BITUMINOUS CONCRETE	61	0.71					0.71		
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	4.15	0.98				0.20	2.97	
	J	PORTLAND CEMENT CONCRETE		70	28.85	6.69	2.21	1.11	5.20	2.89	7.22	3.53
	K	BRICK		80								
	L	BLOCK		90								
	M	DUAL TYPE		64-9 74-9	0.11					0.11*		
	N	COMBINATION TYPE		64-9 74-9	0.03					0.03*		
		TOTAL HARD SURFACED			93.53	18.61	7.28	8.32	7.57	9.22	36.70	5.83
		TOTAL MILEAGE			93.53	18.61	7.28	8.32	7.57	9.22	36.70	5.83

*Asph.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 6

		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						
	E	GRAVEL OR STONE —UNTREATED			41-43						
		TOTAL NON HARD SURFACED									
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	10.65	0.73	0.17	0.92	4.27	4.56
			F_2	GRAVEL OR STONE	52-53	2.01		1.39		0.14	0.48
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	0.56		0.56			
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	3.25	1.37		0.61		1.27
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	49.54	6.27	16.77	11.22	5.97	9.31
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.00		0.47	0.53		
			I_3	ON BITUMINOUS CONCRETE	61	1.62			1.04		0.58
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	20.24	2.19	3.82	6.45	1.67	6.11
	J	PORTLAND CEMENT CONCRETE			70	12.87	1.58	3.10	2.61	1.62	3.96
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	0.78			0.40*		0.38*
	N	COMBINATION TYPE			64-9 74-9	1.25					1.25o
		TOTAL HARD SURFACED				103.77	12.14	26.28	23.78	13.67	27.90
		TOTAL MILEAGE				103.77	12.14	26.28	23.78	13.67	27.90

*P.C.Conc. *P.C.Conc. oAsph.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 7

		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	F_1	TOPSOIL OR SAND-CLAY	51	2.46		0.92		0.36	1.18
			F_2	GRAVEL OR STONE	52-53	10.85	0.15	0.24	6.13	0.52	3.81
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	2.07					2.07
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	54.79	12.54		22.67	6.69	12.89
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	4.88	1.51		1.22		2.15
			I_3	ON BITUMINOUS CONCRETE	61	12.32	0.07		12.25		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	0.57			0.57		
	J	PORTLAND CEMENT CONCRETE			70	22.49	4.35		12.06	2.27	3.81
	K	BRICK			80	0.15			0.15		
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	3.48			2.97*		0.51*
	N	COMBINATION TYPE			64-9 74-9						
		TOTAL HARD SURFACED				114.06	18.62	1.16	58.02	9.84	26.42
		TOTAL MILEAGE				114.06	18.62	1.16	58.02	9.84	26.42

*2.80Asph. 0.17P.C.Conc. *Asph.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 8

		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	F_1 TOPSOIL OR SAND-CLAY	51	23.75	1.66	2.04	1.91	2.38	5.27	9.10	0.45	0.94
			F_2 GRAVEL OR STONE	52-53	3.59			0.67	0.40	1.42	1.10		
			F_3 WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	0.46		0.46						
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62									
			H_2 RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1	63	36.04	2.04		6.06	6.03	3.60	7.88	5.14	5.29
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	6.10		0.12			1.13	2.48	0.20	2.17
			I_3 ON BITUMINOUS CONCRETE	61	1.30				0.38			0.92	
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	24.12		2.49		1.63	10.55	0.50	5.50	3.45
	J	PORTLAND CEMENT CONCRETE		70	9.73	2.43		0.48	3.60	1.29	1.87	0.06	
	K	BRICK		80									
	L	BLOCK		90									
	M	DUAL TYPE		64-9 74-9	1.53	0.85*				0.48o			0.20*
	N	COMBINATION TYPE		64-9 74-9	1.89	0.99o				0.90*			
		TOTAL HARD SURFACED			108.51	7.97	5.11	9.12	14.42	24.64	22.93	12.27	12.05
		TOTAL MILEAGE			108.51	7.97	5.11	9.12	14.42	24.64	22.93	12.27	12.05

*0.52Asph. 0.33P.C.Conc. oP.C.Conc.

*Asph. oP.C.Conc.

*Asph.

OWEN G. DUNN CO., 77541

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 58

COUNTY Division Totals

DIVISION No. 9

						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						
	E	GRAVEL OR STONE	—UNTREATED		41-43						
		TOTAL NON HARD SURFACED									
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	3.32	0.15	0.80	1.06	0.47	0.84
			F_2	GRAVEL OR STONE	52-53	8.51	1.13	1.30	2.92	1.41	1.75
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.25	0.25				
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	40.00	6.86	1.84	25.45	2.91	2.94
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	3.69	0.77	0.08	1.08	1.76	
			I_3	ON BITUMINOUS CONCRETE	61	9.53	0.94		1.85	6.74	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	1.46	0.03		0.45	0.98	
	J	PORTLAND CEMENT CONCRETE			70	10.61	2.91	1.24	2.62	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*	0.91o	
		TOTAL HARD SURFACED				79.94	13.04	5.26	35.91	19.87	5.86
		TOTAL MILEAGE				79.94	13.04	5.26	35.91	19.87	5.86

*Asph.

*0.53Asph.
0.65P.C.Conc.

oAsph.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 10

		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	F_1 TOPSOIL OR SAND-CLAY	51	7.36	0.79	0.34	0.53	3.06	2.64
			F_2 GRAVEL OR STONE	52-53	2.80	1.89			0.82	0.09
			F_3 WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	1.48	1.07		0.41		
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62						
			H_2 RIGID BASE	62	1.09			1.09		
	I	BITUMINOUS CONCRETE	I_1	63	47.68	6.13	4.71	21.03	8.58	7.23
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61						
			I_3 ON BITUMINOUS CONCRETE	61	2.03			2.03		
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	1.08		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	4.29		1.94*	2.35*		
	N	COMBINATION TYPE		64-9 74-9	0.09		0.09°			
		TOTAL HARD SURFACED			88.56	13.70	7.89	38.35	15.34	13.28
		TOTAL MILEAGE			88.56	13.70	7.89	38.35	15.34	13.28

*1.55 Asph. *1.78 Asph.
0.39 P.C. Conc 0.57 P.C. Conc.
° 0.09 Asph.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 11

		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	F_1	TOPSOIL OR SAND-CLAY 51	4.11				0.84	2.18		0.49	0.60
			F_2	GRAVEL OR STONE 52-53	30.44	3.19	5.68	5.84	6.93	3.11	2.26	1.73	1.70
			F_3	WATERBOUND MACADAM 54	0.34		0.34						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE 61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE 61 x	0.92		0.45	0.47					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE 62									
			H_2	RIGID BASE 62									
	I	BITUMINOUS CONCRETE	I_1	63	20.07		1.31	0.46	2.25	2.97	3.74	4.64	4.70
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE 61									
			I_3	ON BITUMINOUS CONCRETE 61	0.87				0.56	0.31			
			I_4	ON OTHER TYPES THAN I_2 AND I_3 61									
	J	PORTLAND CEMENT CONCRETE		70	11.58		0.40		3.46	3.61	0.77	2.20	1.14
	K	BRICK		80									
	L	BLOCK		90									
	M	DUAL TYPE		64-9 74-9	1.43		0.26o		1.00*	0.17*			
	N	COMBINATION TYPE		64-9 74-9	0.45		0.22*			0.23*			
		TOTAL HARD SURFACED			70.21	3.19	8.32	7.11	15.04	12.58	6.77	9.06	8.14
		TOTAL MILEAGE			71.75	3.19	8.32	7.11	16.58	12.58	6.77	9.06	8.14

oP.C.Conc. *P.C.Conc. *E.C. Conc.
*Asph.

OWEN G. DUNN CO., 77841

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 58 — COUNTY Division Totals — DIVISION No. 12

						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	F_1	TOPSOIL OR SAND-CLAY	51	4.18			2.84	0.20	1.14	
			F_2	GRAVEL OR STONE	52-53	7.47	0.30	2.88	3.44	0.44		0.41
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	2.76			0.22	2.16		0.38
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62	2.71				2.71		
	I	BITUMINOUS CONCRETE	I_1		63	49.49	1.32	7.18	13.03	12.74	11.29	3.93
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.98		0.15	0.39	1.34		0.10
			I_3	ON BITUMINOUS CONCRETE	61	9.67		0.05	1.66	3.19	3.61	1.16
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	6.90		1.14	1.43	2.71	1.62	
	J	PORTLAND CEMENT CONCRETE			70	11.94		4.07	2.49	5.26		0.12
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	4.89		3.08*	0.07*	0.77*	0.86*	0.11*
	N	COMBINATION TYPE			64-9 74-9	2.39		1.05o		0.15o	0.70o	0.49o
		TOTAL HARD SURFACED				104.38	1.62	19.60	25.57	31.67	19.22	6.70
		TOTAL MILEAGE				104.38	1.62	19.60	25.57	31.67	19.22	6.70

*0.13 BST, 1.53 Asph., 1.42 EC. Conc., o0.22 Asph., 0.83 P.C. Conc.

*Asph. (Rigid Base) 0.05 Asph., oP.C. Conc.

*0.72 Mix. Bit., *Asph. 0.66 Asph., oP.C. Conc.

*0.04 Mix. Bit. (Rigid Base) 0.07 BST, o0.04 Bit. Pen. (Rigid Base)

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 13

						MILEAGE TOTAL	Buncombe	Burke	Madison	McDowell	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								
	TOTAL NON HARD SURFACED												
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	0.29						0.29	.
			F_2	GRAVEL OR STONE	52-53	13.31	1.37	2.13	7.52		0.72	0.76	0.81
			F_3	WATERBOUND MACADAM	54	0.67					0.67		
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	1.38	0.41	0.35				0.62	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62	1.45					1.45		
	I	BITUMINOUS CONCRETE	I_1		63	36.95	13.41	6.81	0.48	1.42	3.29	11.54	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	4.14	1.33	0.35	0.35	0.79		1.32	
			I_3	ON BITUMINOUS CONCRETE	61	0.69		0.69					
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	4.68	1.61	1.14	0.66	0.10		1.17	
	J	PORTLAND CEMENT CONCRETE			70	18.55	8.05	0.89	0.04	0.72	0.67	6.79	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	0.76				0.29o	0.14*		0.33*
	TOTAL HARD SURFACED					84.72	26.57	12.96	9.05	3.38	6.94	23.29	2.53
	TOTAL MILEAGE					84.72	26.57	12.96	9.05	3.38	6.94	23.29	2.53

*Asph. *P.C. Conc. *Asph. *P.C. Conc. *P.C. Conc. *P.C. Conc. oP.C. Conc.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 14

	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	F_1 TOPSOIL OR SAND-CLAY	51	0.42								0.42		
		F_2 GRAVEL OR STONE	52-53	13.88	0.72		0.85	0.77		5.02	4.20	0.45		1.87
		F_3 WATERBOUND MACADAM	54											
	G MIXED BITUMINOUS	G_1 NONRIGID BASE	x 61											
HIGH TYPE SURFACES	G MIXED BITUMINOUS	G_2 RIGID BASE	x 61	3.22				0.81			2.26	0.15		
	H BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62											
		H_2 RIGID BASE	62											
	I BITUMINOUS CONCRETE	I_1	63	22.68	5.10	0.62		2.87	3.65	1.79	2.12	1.37	2.53	2.63
	SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	2.50				1.28	1.03		0.19			
		I_3 ON BITUMINOUS CONCRETE	61	3.12				2.39	0.17			0.56		
		I_4 ON OTHER TYPES THAN I_2 AND I_3	61	0.88				0.49				0.39		
	J PORTLAND CEMENT CONCRETE		70	3.54	0.11			0.07	0.11	0.75	1.38	0.77	0.35	
	K BRICK		80											
	L BLOCK		90											
	M DUAL TYPE		64-9 74-9	0.99	0.70*							0.29*		
	N COMBINATION TYPE		64-9 74-9	0.13				0.12*				0.01o		
	TOTAL HARD SURFACED			51.36	6.63	0.62	0.85	8.80	4.96	7.56	10.15	4.41	2.88	4.50
	TOTAL MILEAGE			51.36	6.63	0.62	0.85	8.80	4.96	7.56	10.15	4.41	2.88	4.50

*Asph. *Asph. * P. C. Conc. o Mix. Bit. (Rigid Base)

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 1

					MILEAGE TOTAL	Bertie	Camden	Chowan	Currituck	Dare	Gates	Hertford	Hyde	Martin	Northampton	Pasquotank	Perquimans	Tyrrell	Washington
NON SURF'D	A	PRIMITIVE		00	30.4	7.7	0.6	1.7	2.2	3.2	3.4	2.8		2.3	2.5	1.4	2.1		0.5
	B	UNIMPROVED		10	150.4	26.9	5.9	6.7	24.3	12.8	10.0	7.6	10.0	8.8	7.0	6.0	8.0	10.1	6.3
	C	GRADED AND DRAINED		20	784.9	151.1	28.5	18.6	14.8	29.5	79.3	90.7	44.4	78.9	90.6	25.6	38.6	31.6	62.7
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED	30	394.2	50.6	3.7	33.8	9.2	3.8	12.9	62.6	24.5	72.6	80.9	3.1	4.4	11.8	20.3
	E	GRAVEL OR STONE	—UNTREATED	41-43	415.6	36.0	44.5	11.6	34.2		57.7	1.3	0.5	76.5	10.2	55.2	62.3	22.0	3.6
		TOTAL NON HARD SURFACED			1775.5	272.3	83.2	72.4	84.7	49.3	163.3	165.0	79.4	239.1	191.2	91.3	115.4	75.5	93.4
	F	BITUMINOUS SURFACE TREATED	F1 TOPSOIL OR SAND-CLAY	51	653.0	195.4	23.7	7.1	18.6	1.2	5.6	180.2	7.1	92.7	118.2			3.2	
			F2 GRAVEL OR STONE	52-53	213.5	0.5		5.4	23.8	0.7	16.6		54.6	12.8	19.6	2.8	3.7	43.4	29.6
			F3 WATERBOUND MACADAM	54															
	G	MIXED BITUMINOUS	G1 NONRIGID BASE	61 x	163.5	4.2	0.6	10.8	21.9	64.8	13.9		18.5	6.9		8.2	3.8	4.4	5.5
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G2 RIGID BASE	61 x	13.5			0.2	5.1	3.8	1.4			3.0					
	H	BITUMINOUS PENETRATION	H1 NONRIGID BASE	62															
			H2 RIGID BASE	62	6.3													6.3	
	I	BITUMINOUS CONCRETE	I1	63	70.2							2.6	2.2		55.7		9.7		
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	7.4					0.3						5.5	1.6		
			I3 ON BITUMINOUS CONCRETE	61	1.1												1.1		
			I4 ON OTHER TYPES THAN I2 AND I3	61	561.4	26.0	40.1	75.3	16.5	14.6	80.6		16.6	51.0	4.7	91.1	98.6		46.3
	J	PORTLAND CEMENT CONCRETE		70	18.0			3.3	0.2	2.0			2.2	0.3		3.1	0.1	4.8	2.0
	K	BRICK		80	4.8											4.8			
	L	BLOCK		90															
	M	DUAL TYPE		64-9 74-9															
	N	COMBINATION TYPE		64-9 74-9	2.8								2.8*						
		TOTAL HARD SURFACED			1,715.5	226.1	64.4	102.1	86.1	87.4	118.1	182.8	104.0	166.7	198.2	115.5	118.6	62.1	83.4
		TOTAL MILEAGE			3,491.0	498.4	147.6	174.5	170.8	136.7	281.4	347.8	183.4	405.8	389.4	206.8	234.0	137.6	176.8

* P. C. Conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 2

		TYPE OF ROAD				MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	Pitt
NON SURF'D	A	PRIMITIVE			00	8.8	0.9	1.0	6.9					
	B	UNIMPROVED			10	134.9	36.6	13.0	22.6	16.3	5.2	27.3	3.3	10.6
	C	GRADED AND DRAINED			20	1209.1	279.2	50.7	158.0	85.4	60.1	212.6	57.2	305.9
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED			30	399.3	118.6	8.1	42.1	33.8	19.9	65.3	6.6	104.9
	E	GRAVEL OR STONE —UNTREATED			41-43	184.0	19.1	17.3	76.0		15.4		45.6	10.6
		TOTAL NON HARD SURFACED				1936.1	454.4	90.1	305.6	135.5	100.6	305.2	112.7	432.0
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	183.2	14.5	10.7	10.4	87.2	9.0	4.4	24.1	22.9
			F_2	GRAVEL OR STONE	52-53	91.1	33.2	16.0	23.7		12.7		5.5	
			F_3	WATERBOUND MACADAM	54	0.5								0.5
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	53.5	17.6	16.9		12.1			6.9	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	9.6	0.6	7.4	1.6					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	136.2	0.2	0.4	1.3	22.5	23.6	39.4	1.1	47.7
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.6	0.2		0.2					0.2
			I_3	ON BITUMINOUS CONCRETE	61	11.2	4.3		6.5	0.4				
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	1193.3	156.5	103.1	148.6	122.1	104.7	235.4	44.7	278.2
	J	PORTLAND CEMENT CONCRETE			70	10.0	4.7	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				1,701.8	231.8	155.3	206.2	244.3	150.7	279.6	82.3	351.6
		TOTAL MILEAGE				3,637.9	686.2	245.4	511.8	379.8	251.3	584.8	195.0	783.6

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 3

		TYPE OF ROAD			MILEAGE TOTAL	Brunswick	Duplin	New Hanover	Onslow	Pender	Sampson
NON SURF'D	A	PRIMITIVE		00	26.4	7.3	12.8	0.9	0.8	1.9	2.7
	B	UNIMPROVED		10	176.0	28.3	48.9	8.2	20.2	37.7	32.7
	C	GRADED AND DRAINED		20	824.2	139.4	253.6	3.9	124.8	41.6	260.9
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED		30	1026.2	102.7	247.3	16.5	47.15	173.4	439.2
	E	GRAVEL OR STONE —UNTREATED		41-43	14.7			2.7	12.0		
		TOTAL NON HARD SURFACED			2067.5	277.7	562.6	32.2	204.9	254.6	735.5
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	262.1	3.7	72.2	6.7	24.2	61.1	94.2
			F_2 GRAVEL OR STONE	52-53	38.9				34.4	4.5	
			F_3 WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x	114.8	68.7	18.7	2.7		4.6	20.1
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	18.9	10.0		7.1	1.1		0.7
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62							
			H_2 RIGID BASE	62	1.8	1.5	0.3				
	I	BITUMINOUS CONCRETE	I_1	63	263.5	29.8	78.5	12.9		43.3	99.0
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61							
			I_3 ON BITUMINOUS CONCRETE	61	0.5				0.5		
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	850.0	86.4	192.6	134.1	169.8	89.5	177.6
	J	PORTLAND CEMENT CONCRETE		70	1.2	0.5					0.7
	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			1,552.2	200.6	362.3	163.5	230.0	203.5	392.3
		TOTAL MILEAGE			3,619.7	478.3	924.9	195.7	434.9	458.1	1127.8

* Bit. Pen. (Low)

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 4

						MILEAGE TOTAL	Edgecombe	Halifax	Johnston	Nash	Wayne	Wilson
NON SURF'D	A	PRIMITIVE			00	6.5	3.3	3.2				
	B	UNIMPROVED			10	123.0	11.8	29.8	31.1	33.4	9.2	7.7
	C	GRADED AND DRAINED			20	666.5	55.6	109.8	141.2	190.9	29.4	139.6
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED			30	988.4	74.6	137.1	409.7	65.0	253.5	48.5
	E	GRAVEL OR STONE —UNTREATED			41-43	217.3	28.6	43.9	60.2	52.8	8.9	22.9
		TOTAL NON HARD SURFACED				2,001.7	173.9	323.8	642.2	342.1	301.0	218.7
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,075.3	103.7	138.3	281.8	274.8	58.5	218.2
			F_2	GRAVEL OR STONE	52-53	251.5	86.4	102.2	23.5	11.3	17.5	10.6
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	6.2				6.2		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.9						0.9
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	0.2					0.2	
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	603.8	40.8	30.3	96.5	95.6	314.8	25.8
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.2		0.2				
			I_3	ON BITUMINOUS CONCRETE	61	6.5	0.8	3.4			2.3	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	434.3	92.2	39.3	150.1	23.2	71.2	58.3
	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							
	N	COMBINATION TYPE			64-9 74-9							
		TOTAL HARD SURFACED				2,382.3	324.3	313.7	551.9	413.9	464.5	314.0
		TOTAL MILEAGE				4,384.0	498.2	637.5	1194.1	756.0	765.5	532.7

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 5

						MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Warren
NON SURF'D	A	PRIMITIVE			00	5.7				3.3	1.0	0.2	1.2
	B	UNIMPROVED			10	157.0	3.8	5.3	6.0	18.8	2.5	112.2	8.4
	C	GRADED AND DRAINED			20	707.3	115.4	18.5	214.1	166.8	15.1	69.3	108.1
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	800.4	21.2	171.0	20.8	78.0	73.0	323.5	112.9
	E	GRAVEL OR STONE	—UNTREATED		41-43	1,003.4	152.9	118.7	237.4	148.0	41.9	212.4	92.1
		TOTAL NON HARD SURFACED				2,673.8	293.3	313.5	478.3	414.9	133.5	717.6	322.7
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,015.6	76.0	197.1	75.3	79.4	135.8	339.0	113.0
			F_2	GRAVEL OR STONE	52-53	243.9	60.0	3.0	51.3	31.6	14.5	23.1	60.4
			F_3	WATERBOUND MACADAM	54	3.1	3.1						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	0.6						0.6	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	7.0	6.8					0.2	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62	0.6						0.6	
	I	BITUMINOUS CONCRETE	I_1		63	250.5	37.1	31.1	13.6		22.4	136.1	10.2
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61								
			I_3	ON BITUMINOUS CONCRETE	61								
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	225.7	47.5	37.4	22.7	2.2	8.1	107.8	
	J	PORTLAND CEMENT CONCRETE			70	22.4	12.0	0.5	0.6	2.7	1.2	5.4	
	K	BRICK			80								
	L	BLOCK			90								
	M	DUAL TYPE			64-9 74-9								
	N	COMBINATION TYPE			64-9 74-9								
		TOTAL HARD SURFACED				1,769.4	242.5	269.1	163.5	115.9	182.0	612.8	183.6
		TOTAL MILEAGE				4,443.2	535.8	582.6	641.8	530.8	315.5	1,330.4	506.3

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 6

						MILEAGE TOTAL	Bladen	Columbus	Cumberland	Harnett	Robeson
NON SURF'D	A	PRIMITIVE			00	26.1	1.5		1.9		22.7
	B	UNIMPROVED			10	136.7	28.4	39.9	9.1	11.9	47.4
	C	GRADED AND DRAINED			20	738.3	72.2	244.3	20.1	90.4	311.3
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1,240.2	238.5	267.5	293.3	266.9	174.0
	E	GRAVEL OR STONE	—UNTREATED		41-43	28.8	0.4			24.8	3.6
		TOTAL NON HARD SURFACED				2,170.1	341.0	551.7	324.4	394.0	559.0
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,007.3	64.3	62.6	83.7	306.6	490.1
			F_2	GRAVEL OR STONE	52-53	20.5	0.6	0.4	2.9	3.9	12.7
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	80.4	24.7	10.2	40.1	3.7	1.7
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	7.9	0.9		6.2	0.8	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	327.1	38.3	44.8	130.3	26.1	87.6
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	529.8	78.2	204.0	73.8	38.7	135.1
	J	PORTLAND CEMENT CONCRETE			70	2.9			0.5		2.4
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9						
	N	COMBINATION TYPE			64-9 74-9						
		TOTAL HARD SURFACED				1,975.9	207.0	322.0	337.5	379.8	729.6
		TOTAL MILEAGE				4,146.0	548.0	873.7	661.9	773.8	1,288.6

OWEN G. DUNN CO., 77641

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 7

		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	113.1	34.8	25.4	22.3	20.4	10.2
	C	GRADED AND DRAINED			20	670.7	115.6	108.0	200.3	173.2	73.6
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	202.8	55.5	44.7	27.9	38.6	36.1
	E	GRAVEL OR STONE	—UNTREATED		41-43	1,541.7	267.9	151.2	462.6	197.7	462.3
		TOTAL NON HARD SURFACED				2,531.1	473.8	329.3	713.8	432.0	582.2
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	536.4	136.4	96.5	106.6	109.7	87.2
			F_2	GRAVEL OR STONE	52-53	623.7	96.9	35.5	296.1	42.0	153.2
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	1.8	0.1		1.7		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x						
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	5.0			5.0		
	I	BITUMINOUS CONCRETE	I_1		63	45.6	7.3		28.4	9.8	0.1
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	9.3			8.4	0.5	0.4
	J	PORTLAND CEMENT CONCRETE			70	42.9	3.4	6.6	25.3	0.7	6.9
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9						
	N	COMBINATION TYPE			64-9 74-9						
		TOTAL HARD SURFACED				1,264.7	244.1	138.6	471.5	162.7	247.8
		TOTAL MILEAGE				3,795.8	717.9	467.9	1185.3	594.7	830.0

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 8

						MILEAGE TOTAL	Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland
NON SURF'D	A	PRIMITIVE			00	33.0	3.9	4.4	0.4	2.8	3.4	4.2	5.5	8.4
	B	UNIMPROVED			10	196.9	48.6	4.6	9.1	23.2	28.5	52.2	13.9	16.8
	C	GRADED AND DRAINED			20	659.1	216.2	33.9	16.6	30.6	67.2	241.8	21.7	31.1
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1,110.1	136.1	76.1	66.9	66.3	261.6	315.8	107.0	80.3
	E	GRAVEL OR STONE	—UNTREATED		41-43	501.1	121.7		48.8	115.5	14.8	170.8	33.5	
	TOTAL NON HARD SURFACED					2,504.2	526.5	119.0	141.8	238.4	375.5	784.8	181.6	136.6
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,456.6	206.6	198.4	153.3	54.4	319.5	252.4	66.8	205.2
			F_2	GRAVEL OR STONE	52-53	280.6	111.7		20.6	7.8	0.1	125.5	14.9	
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	1.6							1.6	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	3.9				0.2			3.7	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62	0.5							0.5	
	I	BITUMINOUS CONCRETE	I_1		63	196.4		33.5	24.3	13.7	7.8	16.7	47.6	52.8
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	2.4		2.2					0.2	
			I_3	ON BITUMINOUS CONCRETE	61									
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	545.6		39.5		164.9	41.4	40.9	241.2	17.7
	J	PORTLAND CEMENT CONCRETE			70	10.0	4.2	0.8				4.3	0.1	0.6
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9									
	N	COMBINATION TYPE			64-9 74-9									
	TOTAL HARD SURFACED					2,497.6	322.5	274.4	198.2	241.0	368.8	439.8	376.6	276.3
	TOTAL MILEAGE					5,001.8	849.0	393.4	340.0	479.4	744.3	1,224.6	558.2	412.9

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 9

		TYPE OF ROAD				MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes
NON SURF'D	A	PRIMITIVE			00	19.2	7.7	3.3	2.8	0.3	5.1
	B	UNIMPROVED			10	280.6	64.2	3.4	13.4	87.0	112.6
	C	GRADED AND DRAINED			20	401.9	78.8	44.4	79.5	71.0	128.2
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	714.4	280.1	81.8	95.1	62.8	194.6
	E	GRAVEL OR STONE	—UNTREATED		41-43	773.6	91.6	119.4	215.7	165.3	181.6
		TOTAL NON HARD SURFACED				2,189.7	522.4	252.3	406.5	386.4	622.1
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,161.1	380.7	72.7	241.9	334.8	131.0
			F_2	GRAVEL OR STONE	52-53	350.4	82.7	26.2	114.4	115.8	11.3
			F_3	WATERBOUND MACADAM	54	10.3				10.3	
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	2.1				2.1	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	52.2	28.2		7.5	16.5	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	53.6	22.6			31.0	
	J	PORTLAND CEMENT CONCRETE			70	27.3	9.1	0.8	13.7	3.7	
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	1.9	1.6 *		0.3*		
	N	COMBINATION TYPE			64-9 74-9	2.9			2.9°		
		TOTAL HARD SURFACED				1,661.8	524.9	99.7	380.7	514.2	142.3
		TOTAL MILEAGE				3,851.5	1,047.3	352.0	787.2	900.6	764.4

* Mix. Bit. (Rigid Base)

* Mix. Bit. (Non Rigid Base)
° P. C. Conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 10

		TYPE OF ROAD			MILEAGE TOTAL	Anson	Cabarrus	Mecklenburg	Stanly	Union
NON SURF'D	A	PRIMITIVE		00	49.4	2.5	14.3	8.6	14.5	9.5
	B	UNIMPROVED		10	147.3	8.6	53.0	22.0	35.7	28.0
	C	GRADED AND DRAINED		20	268.7	31.8	57.7	27.1	45.4	106.7
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED		30	230.3	42.2	87.2	10.0	27.2	63.7
	E	GRAVEL OR STONE —UNTREATED		41-43	1,130.5	237.4	56.9	181.4	232.4	422.4
		TOTAL NON HARD SURFACED			1,826.2	322.5	269.1	249.1	355.2	630.3
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	777.5	229.2	294.9	113.2	61.9	78.3
			F_2 GRAVEL OR STONE	52-53	989.9	85.6	132.4	197.0	249.0	325.9
			F_3 WATERBOUND MACADAM	54	14.6	3.9	0.3	10.4		
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	2.0			2.0		
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62	1.2	1.2				
			H_2 RIGID BASE	62	7.3			7.3		
	I	BITUMINOUS CONCRETE	I_1	63	369.8	11.8	1.3	346.2		10.5
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	2.5			1.8		0.7
			I_3 ON BITUMINOUS CONCRETE	61	8.7			8.2		0.5
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	46.1		1.1	43.5		1.5
	J	PORTLAND CEMENT CONCRETE		70	23.9	4.4	7.2	3.1	2.3	6.9
	K	BRICK		80						
	L	BLOCK		90						
	M	DUAL TYPE		64-9 74-9						
	N	COMBINATION TYPE		64-9 74-9	1.5			1.5*		
		TOTAL HARD SURFACED			2,245.0	336.1	437.2	734.2	313.2	424.3
		TOTAL MILEAGE			4,071.2	658.6	706.3	983.3	668.4	1,054.6

* 0.6 Bit. Pen. (Rigid Base) 0.9 B.S.T.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 11

						MILEAGE TOTAL	Alleghany	Ashe	Avery	Caldwell	Surry	Watauga	Wilkes	Yadkin
NON SURF'D	A	PRIMITIVE			00	72.6	4.2	38.6	0.7	10.2	1.8	9.6	6.7	0.8
	B	UNIMPROVED			10	388.0	38.5	64.4	18.6	28.2	27.0	96.1	93.1	22.1
	C	GRADED AND DRAINED			20	513.7	51.9	20.3	8.2	91.7	53.4	18.4	190.0	79.8
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	170.1	0.4	15.2		44.4	16.8		27.8	65.5
	E	GRAVEL OR STONE	—UNTREATED		41-43	2,569.2	243.3	438.2	149.9	172.4	512.7	233.9	578.3	240.5
		TOTAL NON HARD SURFACED				3,713.6	338.3	576.7	177.4	346.9	611.7	358.0	895.9	408.7
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	279.2	0.4	3.1	1.7	78.0	84.9	14.9	47.2	49.0
			F_2	GRAVEL OR STONE	52-53	581.1	35.0	72.3	39.3	73.3	105.5	53.0	135.9	66.8
			F_3	WATERBOUND MACADAM	54	0.9			0.9					
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	2.8					2.8			
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	3.3	1.2						2.1	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61									
			I_3	ON BITUMINOUS CONCRETE	61									
			I_4	ON OTHER TYPES THAN I_2 AND I_3	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				876.8	36.6	75.4	41.9	151.3	202.7	67.9	185.2	115.8
		TOTAL MILEAGE				4,590.4	374.9	652.1	219.3	498.2	814.4	425.9	1,081.1	524.5

* P. C. Conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 12

						MILEAGE TOTAL	Alexander	Catawba	Cleveland	Gaston	Iredell	Lincoln
NON SURF'D	A	PRIMITIVE			00	0.1					0.1	
	B	UNIMPROVED			10	20.7	0.5	3.0	9.5	3.8	1.4	2.5
	C	GRADED AND DRAINED			20	179.4	10.0	32.8	73.6	21.6	22.6	18.8
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1,254.4	172.6	110.9	281.0	174.4	334.4	181.1
	E	GRAVEL OR STONE	—UNTREATED		41-43	949.8	106.5	190.4	178.7	98.8	258.1	117.3
		TOTAL NON HARD SURFACED				2,404.4	289.6	337.1	542.8	298.6	616.6	319.7
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,233.9	127.4	254.2	256.0	133.5	321.4	141.4
			F_2	GRAVEL OR STONE	52-53	325.7	11.9	43.1	28.3	181.1	41.5	19.8
			F_3	WATERBOUND MACADAM	54	0.4			0.4			
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	2.4				1.6		0.8
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62	4.5				4.5		
	I	BITUMINOUS CONCRETE	I_1		63	63.4	0.3	15.4	35.3	4.7	1.9	5.8
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61							
			I_3	ON BITUMINOUS CONCRETE	61							
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	6.1				5.5	0.6	
	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	3.7		* 1.7	* 0.3	* 1.7		
		TOTAL HARD SURFACED				1,642.2	139.6	314.4	321.7	333.0	365.4	168.1
		TOTAL MILEAGE				4,046.6	429.2	651.5	864.5	631.6	982.0	487.8
								* P.C. Conc.	* P.C. Conc.	* Asph.		

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58

COUNTY Division Totals

DIVISION No. 13

						MILEAGE TOTAL	Buncombe	Burke	Madison	McDowell	Mitchell	Rutherford	Yancey
NON SURF'D	A	PRIMITIVE			00	8.3	0.2	1.5	1.2	3.3	0.8	1.1	0.2
	B	UNIMPROVED			10	219.4	29.8	23.0	67.6	12.9	38.7	29.2	18.2
	C	GRADED AND DRAINED			20	289.0	37.2	42.0	13.3	24.0	4.3	162.9	5.3
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	347.5	2.5	63.2		14.1		267.7	
	E	GRAVEL OR STONE	—UNTREATED		41-43	1,773.1	533.6	232.5	329.9	206.0	160.1	112.4	198.6
	TOTAL NON HARD SURFACED					2,637.3	603.3	362.2	412.0	260.3	203.9	573.3	222.3
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	398.2	6.1	103.0	30.5	20.7	3.6	233.8	0.5
			F_2	GRAVEL OR STONE	52-53	786.4	313.3	116.1	50.5	141.6	44.4	60.0	60.5
			F_3	WATERBOUND MACADAM	54	2.8			2.8				
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	15.0	8.2					6.8	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62	0.2	0.2						
	I	BITUMINOUS CONCRETE	I_1		63	36.5	27.2	1.4	5.6	0.9	1.4		
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	4.8	4.8						
			I_3	ON BITUMINOUS CONCRETE	61	1.1	1.1						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	2.5	1.1					1.4	
	J	PORTLAND CEMENT CONCRETE			70	60.8	46.5	1.2		8.1	2.1	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					1,308.3	408.5	221.7	89.4	171.3	51.5	304.9	61.0
	TOTAL MILEAGE					3,945.6	1,011.8	583.9	501.4	431.6	255.4	878.2	283.3

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

RURAL COUNTY ROAD SYSTEM — COMPLETED AS OF January 1 19 58 — COUNTY Division Totals — DIVISION No. 14

						MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania
NON SURF'D	A	PRIMITIVE			00	24.1				1.3	2.4	15.3		0.8	1.1	3.2
	B	UNIMPROVED			10	314.8	37.0	17.4	9.9	19.7	16.4	73.1	79.5	14.3	19.8	27.7
	C	GRADED AND DRAINED			20	240.6	4.9	1.1	4.3	23.8	71.0	13.8	21.3	49.0	5.0	46.4
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	80.7					2.3			78.4		
	E	GRAVEL OR STONE	—UNTREATED		41-43	2,057.8	303.2	135.1	116.8	230.5	379.5	237.7	321.3	118.1	84.3	131.3
		TOTAL NON HARD SURFACED				2,718.0	345.1	153.6	131.0	275.3	471.6	339.9	422.1	260.6	110.2	208.6
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	163.0	0.1	0.5	0.9	16.0	26.8	8.2	27.0	60.9	11.8	10.8
			F_2	GRAVEL OR STONE	52-53	633.5	82.2	42.1	36.9	104.9	99.4	48.2	66.3	39.2	46.4	67.9
			F_3	WATERBOUND MACADAM	54	9.1	7.5				1.6					
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x											
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.3						0.3				
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62											
			H_2	RIGID BASE	62	1.2					1.2					
	I	BITUMINOUS CONCRETE	I_1		63	42.9		7.9		6.1	27.0				1.9	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.5				1.5						
			I_3	ON BITUMINOUS CONCRETE	61											
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61											
	J	PORTLAND CEMENT CONCRETE			70	20.8				1.3	4.2	4.7	9.4		1.2	
	K	BRICK			80											
	L	BLOCK			90											
	M	DUAL TYPE			64-9 74-9	0.3						* 0.3				
	N	COMBINATION TYPE			64-9 74-9	0.3						* 0.3				
		TOTAL HARD SURFACED				872.6	89.8	50.5	37.8	129.8	160.2	61.7	102.7	100.1	61.3	78.7
		TOTAL MILEAGE				3,590.6	434.9	204.1	168.8	405.1	631.8	401.6	524.8	360.7	171.5	287.3

* P. C. Conc.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 1

						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	1.96					1.30			0.10		0.30	0.26			
	C	GRADED AND DRAINED			20	8.28	2.87				0.20		0.36	0.69	2.46	1.63	0.07			
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	3.44	0.13					0.20		0.18	0.66	1.00	0.08			1.19
	E	GRAVEL OR STONE	—UNTREATED		41-43	1.06							0.40		0.21	0.08	0.27			0.10
	TOTAL NON HARD SURFACED					14.74	3.00				1.50	0.20	0.76	0.97	3.33	3.01	0.68			1.29
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	25.60	9.69		0.15				3.48		3.05	8.44	0.67			0.12
			F_2	GRAVEL OR STONE	52-53	6.41								1.43	1.25	1.84	0.29	0.27		1.33
			F_3	WATERBOUND MACADAM	54															
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	1.50					0.23	0.51						0.76		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.57			0.25										0.32	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62															
			H_2	RIGID BASE	62															
	I	BITUMINOUS CONCRETE	I_1		63	4.24							1.54		0.38	1.64		0.38		0.30
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.85									0.27		0.35	0.23		
			I_3	ON BITUMINOUS CONCRETE	61	0.74											0.74			
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	13.77			0.12		1.85			0.47	5.27		2.29	0.23		3.54
	J	PORTLAND CEMENT CONCRETE			70	4.99						0.06			0.63		0.56			3.74
	K	BRICK			80	0.87											0.87			
	L	BLOCK			90															
	M	DUAL TYPE			64-9 74-9															
	N	COMBINATION TYPE			64-9 74-9															
TOTAL HARD SURFACED						59.54	9.69		0.52		2.08	0.57	5.02	1.90	10.85	11.92	5.77	1.87	0.32	9.03
TOTAL MILEAGE						74.28	12.69		0.52		3.58	0.77	5.78	2.87	14.18	14.93	6.45	1.87	0.32	10.32

OWEN G. DUNN CO., 77641

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 58 — COUNTY Division Totals — DIVISION No. 2

		TYPE OF ROAD				MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	Pitt
NON SURF'D	A	PRIMITIVE			00									
	B	UNIMPROVED			10	2.77	1.00		0.59				0.21	0.97
	C	GRADED AND DRAINED			20	9.70	2.43	0.45	2.33	0.94		0.96	1.20	1.39
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	8.10	2.90	0.22			0.30	0.71	0.12	3.85
	E	GRAVEL OR STONE	—UNTREATED		41-43	2.37	0.85	0.69	0.53				0.30	
		TOTAL NON HARD SURFACED				22.94	7.18	1.36	3.45	0.94	0.30	1.67	1.83	6.21
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	5.90		0.14		1.60	0.33	0.99	1.01	1.83
			F_2	GRAVEL OR STONE	52-53	1.86	0.92		0.07	0.06	0.24			0.57
			F_3	WATERBOUND MACADAM	54	0.48								0.48
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	1.72		1.27		0.40			0.05	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.90		0.70	0.20					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	7.95	0.20	0.11	1.81	0.68		3.05		2.10
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.96								0.96
			I_3	ON BITUMINOUS CONCRETE	61	1.31	0.47			0.37		0.47		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	39.58	6.24	11.80	3.71	0.96	1.04	4.56	1.07	10.20
	J	PORTLAND CEMENT CONCRETE			70	4.12	2.02		1.46					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				65.86	9.85	14.02	8.33	4.97	1.61	9.07	2.13	16.78
		TOTAL MILEAGE				88.80	17.03	15.38	11.78	5.01	1.91	10.74	3.96	22.99

OWEN G. DUNN CO., 77541

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 58

COUNTY Division Totals

DIVISION No. 3

		TYPE OF ROAD			MILEAGE TOTAL	Brunswick	Duplin	New Hanover	Onslow	Pender	Sampson
NON SURF'D	A	PRIMITIVE		00	0.46	0.12	0.34				
	B	UNIMPROVED		10	2.17	0.65	0.92			0.50	0.10
	C	GRADED AND DRAINED		20	6.99	1.14	3.58	0.17		0.26	1.84
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED		30	11.85	0.33	4.61	1.44		2.18	3.29
	E	GRAVEL OR STONE —UNTREATED		41-43	0.19					0.19	
		TOTAL NON HARD SURFACED			21.66	2.24	9.45	1.61		3.13	5.23
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	17.67	0.21	7.69	0.06	0.23	4.54	4.94
			F_2 GRAVEL OR STONE	52-53	0.81					0.81	
			F_3 WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x	12.37	8.02	1.05	0.04		1.45	1.81
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	0.40	0.08		0.32			
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62							
			H_2 RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1	63	15.17	0.07	5.03	2.57	0.39	1.17	5.94
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	0.58		0.58				
			I_3 ON BITUMINOUS CONCRETE	61	1.61				1.61		
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	34.48	2.33	8.25	10.60	4.12	3.15	6.03
	J	PORTLAND CEMENT CONCRETE		70	2.19			0.85			1.34
	K	BRICK		80	0.53			0.53			
	L	BLOCK		90							
	M	DUAL TYPE		64-9 74-9	0.25			0.25*			
	N	COMBINATION TYPE		64-9 74-9							
		TOTAL HARD SURFACED			86.06	10.71	22.60	15.22	6.35	11.12	20.06
		TOTAL MILEAGE			107.72	12.95	32.05	16.83	6.35	14.25	25.29

* Asph.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 4

						MILEAGE TOTAL	Edgecombe	Halifax	Johnston	Nash	Wayne	Wilson
NON SURF'D	A	PRIMITIVE			00							
	B	UNIMPROVED			10	1.36		0.92	0.07	0.19	0.08	0.10
	C	GRADED AND DRAINED			20	3.62	1.70	0.43	0.29	0.50		0.70
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	8.95	0.31	0.75	3.09	1.63	3.00	0.17
	E	GRAVEL OR STONE	—UNTREATED		41-43	0.78	0.53	0.10		0.15		
		TOTAL NON HARD SURFACED				14.71	2.54	2.20	3.45	2.47	3.08	0.97
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	37.35	4.68	8.84	5.92	8.64	1.55	7.72
			F_2	GRAVEL OR STONE	52-53	3.45	0.83	1.05		0.78	0.49	0.30
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	0.23				0.23		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.08						0.08
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	0.25			0.25			
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	19.56	2.60	0.47	5.11	1.58	7.66	2.14
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.21		1.21				
			I_3	ON BITUMINOUS CONCRETE	61	1.00					1.00	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	15.45	3.42	0.45	4.84	0.42	1.96	4.36
	J	PORTLAND CEMENT CONCRETE			70	1.37		0.30		0.22	0.20	0.65
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9							
	N	COMBINATION TYPE			64-9 74-9							
		TOTAL HARD SURFACED				79.95	11.53	12.32	16.12	11.87	12.86	15.25
		TOTAL MILEAGE				94.66	14.07	14.52	19.57	14.34	15.94	16.22

OWEN G. DUNN CO., 77541

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 58

COUNTY Division Totals

DIVISION No. 5

		TYPE OF ROAD			MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Warren
NON SURF'D	A	PRIMITIVE		00								
	B	UNIMPROVED		10	1.62	0.35		0.27	0.22	0.47	0.25	0.06
	C	GRADED AND DRAINED		20	6.43	2.03		2.93			1.27	0.20
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED		30	5.30		0.20			1.36	2.97	0.77
	E	GRAVEL OR STONE —UNTREATED		41-43	3.58	0.26	0.24	0.50	0.15	0.85	0.77	0.81
		TOTAL NON HARD SURFACED			16.93	2.64	0.44	3.70	0.37	2.68	5.26	1.84
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	37.34	1.54	3.94	4.00	0.15	3.47	20.14	4.10
			F_2 GRAVEL OR STONE	52-53	8.67	3.13		0.90	2.83	0.48	0.31	1.02
			F_3 WATERBOUND MACADAM	54	0.08	0.08						
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	x 61								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	x 61	0.32	0.32						
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62								
			H_2 RIGID BASE	62	0.12						0.12	
	I	BITUMINOUS CONCRETE	I_1	63	17.52	5.65	1.21	2.21	0.32	1.54	6.34	0.25
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61								
			I_3 ON BITUMINOUS CONCRETE	61	0.83	0.83						
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	8.84	3.79		0.45	0.14	1.16	3.30	
	J	PORTLAND CEMENT CONCRETE		70	6.27	1.10	0.84		0.09	0.85	3.36	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			80.13	16.44	6.13	7.56	3.53	7.50	33.57	5.40
		TOTAL MILEAGE			97.06	19.08	6.57	11.26	3.90	10.18	38.83	7.24

* Mix. Bit. (Low)

OWEN G. DUNN CO., 77541

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 58

COUNTY Division Totals

DIVISION No. 6

		TYPE OF ROAD				MILEAGE TOTAL	Bladen	Columbus	Cumberland	Harnett	Robeson
NON SURF'D	A	PRIMITIVE			00	0.53					0.53
	B	UNIMPROVED			10	2.57	0.06		0.03	1.59	0.89
	C	GRADED AND DRAINED			20	5.58	0.41	3.73	0.08	0.20	1.16
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED			30	10.77	0.55	4.50	2.39	1.21	2.12
	E	GRAVEL OR STONE —UNTREATED			41-43	0.35				0.35	
		TOTAL NON HARD SURFACED				19.80	1.02	8.23	2.50	3.35	4.70
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	44.11	2.09	5.68	7.58	10.45	18.31
			F_2	GRAVEL OR STONE	52-53	0.47				0.47	
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	2.43		0.70	1.58		0.15
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	1.14			1.14		
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	18.20	0.10	3.72	10.04	1.84	2.50
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.38			1.38		
			I_3	ON BITUMINOUS CONCRETE	61						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	25.85	4.20	11.20	4.43	1.77	4.25
	J	PORTLAND CEMENT CONCRETE			70	3.61		0.33	2.16		1.12
	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				97.33	6.39	21.63	28.45	14.53	26.33
		TOTAL MILEAGE				117.13	7.41	29.86	30.95	17.88	31.03

* P. C. Conc.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 7

						MILEAGE TOTAL	Alamance	Caswell	Guilford	Orange	Rockingham
NON SURF'D	A	PRIMITIVE			00						
	B	UNIMPROVED			10	0.09			0.04	0.05	
	C	GRADED AND DRAINED			20	7.28	2.08		4.22	0.72	0.26
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	2.79	0.40		1.41	0.16	0.82
	E	GRAVEL OR STONE	—UNTREATED		41-43	10.00	3.22	0.24	3.15	0.22	3.17
		TOTAL NON HARD SURFACED				20.16	5.70	0.24	8.82	1.15	4.25
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	27.85	7.01		7.17	4.99	8.68
			F_2	GRAVEL OR STONE	52-53	42.77	6.57		24.08	0.79	11.33
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	1.79	0.86		0.93		
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	0.10			0.10		
	I	BITUMINOUS CONCRETE	I_1		63	37.13	2.40		31.61	0.87	2.25
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.50			0.50		
			I_3	ON BITUMINOUS CONCRETE	61	2.12			2.04		0.08
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	3.00			2.27		0.73
	J	PORTLAND CEMENT CONCRETE			70	9.43	0.83		7.42		1.18
	K	BRICK			80	0.05			0.05		
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9						
	N	COMBINATION TYPE			64-9 74-9	1.72	* 0.64		* 1.08		
		TOTAL HARD SURFACED				126.46	18.31		77.25	6.65	24.25
		TOTAL MILEAGE				146.62	24.01	0.24	86.07	7.80	28.50

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

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 8

						MILEAGE TOTAL	Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland
NON SURF'D	A	PRIMITIVE			00	0.62							0.62
	B	UNIMPROVED			10	4.06	0.96		0.06	0.10	1.86	1.08	
	C	GRADED AND DRAINED			20	5.97	1.62		1.14	0.37	0.40	1.34	1.10
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	12.53	1.10	0.04	3.77	1.64	1.29	1.71	1.63	1.35
	E	GRAVEL OR STONE	—UNTREATED		41-43	2.96	0.10		0.62	0.20	1.15	0.89		
		TOTAL NON HARD SURFACED				26.14	3.78	0.04	5.59	2.31	4.70	5.02	2.73	1.97
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	89.70	6.46	3.72	11.46	4.63	26.25	22.18	8.17	6.83
			F_2	GRAVEL OR STONE	52-53	16.98	3.68		3.19	0.06	0.30	7.72	2.03	
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x									
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62	0.34							0.34	
	I	BITUMINOUS CONCRETE	I_1		63	10.78	1.29	0.75	0.66	0.57	1.07	0.50	2.59	3.35
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	2.50		0.48		0.30		0.51	1.21	
			I_3	ON BITUMINOUS CONCRETE	61	0.75				0.30			0.45	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	18.59		2.04		3.03	3.83	0.28	8.93	0.48
	J	PORTLAND CEMENT CONCRETE			70	3.93	2.47		0.19			1.07	0.20	
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9	0.07	* 0.07							
	N	COMBINATION TYPE			64-9 74-9									
		TOTAL HARD SURFACED				143.64	13.97	6.99	15.50	8.89	31.45	32.26	23.92	10.66
		TOTAL MILEAGE				169.78	17.75	7.03	21.09	11.20	36.15	37.28	26.65	12.63

* P. C. Conc.

OWEN G. DUNN CO., 77641

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 58 — COUNTY Division Totals — DIVISION No. 9

		TYPE OF ROAD				MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes
NON SURF'D	A	PRIMITIVE			00						
	B	UNIMPROVED			10	0.52	0.40			0.12	
	C	GRADED AND DRAINED			20	3.76	1.07	0.20	0.82	0.45	1.22
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	6.02	1.08		0.99	2.73	1.22
	E	GRAVEL OR STONE	—UNTREATED		41-43	2.09		0.88	0.93	0.28	
		TOTAL NON HARD SURFACED				12.39	2.55	1.08	2.74	3.58	2.44
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	38.57	8.30	1.93	8.60	17.42	2.32
			F_2	GRAVEL OR STONE	52-53	9.93	1.81	0.86	5.15	2.11	
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.17				0.17	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	0.79			0.79		
			H_2	RIGID BASE	62	2.36				2.36	
	I	BITUMINOUS CONCRETE	I_1		63	20.69	5.01		6.89	8.79	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61	1.90			1.78	0.12	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	3.22	2.32			0.90	
	J	PORTLAND CEMENT CONCRETE			70	7.27	0.24		6.89	0.14	
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	0.40			* 0.40		
	N	COMBINATION TYPE			64-9 74-9						
		TOTAL HARD SURFACED				85.30	17.68	2.79	30.50	32.01	2.32
		TOTAL MILEAGE				97.69	20.23	3.87	33.24	35.59	4.76

* Bit. Conc.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 10

						MILEAGE TOTAL	Anson	Cabarrus	Mecklenburg	Stanly	Union
NON SURF'D	A	PRIMITIVE			00	0.45		0.12	0.06	0.17	0.10
	B	UNIMPROVED			10	1.30			0.58	0.72	
	C	GRADED AND DRAINED			20	1.96	0.89		0.48	0.22	0.37
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	5.38	1.58	0.19		0.23	3.38
	E	GRAVEL OR STONE	—UNTREATED		41-43	3.69	0.56		1.36	0.65	1.12
		TOTAL NON HARD SURFACED				12.78	3.03	0.31	2.48	1.99	4.97
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	27.16	11.61	1.00	1.36	7.53	5.66
			F_2	GRAVEL OR STONE	52-53	26.47	2.18	0.20	4.35	7.12	12.62
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	0.29	0.29				
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.66					0.66
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	0.26			0.26		
	I	BITUMINOUS CONCRETE	I_1		63	41.57	2.31	1.84	29.67	0.63	7.12
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.91			0.91		
			I_3	ON BITUMINOUS CONCRETE	61	4.44	0.04	0.85	3.55		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	4.95	1.43		2.63		0.89
	J	PORTLAND CEMENT CONCRETE			70	4.13	1.73	0.59	0.81		1.00
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9						
	N	COMBINATION TYPE			64-9 74-9						
		TOTAL HARD SURFACED				110.84	19.59	4.48	43.54	15.28	27.95
		TOTAL MILEAGE				123.62	22.62	4.79	46.02	17.27	32.92

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 11

		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	2.73		0.39	1.10	0.27			0.63	0.34
	C	GRADED AND DRAINED		20	4.00	0.05	0.34	0.05	0.45	1.16	0.70	0.85	0.40
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED		30	1.55					0.28			1.27
	E	GRAVEL OR STONE —UNTREATED		41-43	15.75		1.02	5.26	2.57	1.31	1.76	2.19	1.64
		TOTAL NON HARD SURFACED			24.81	0.25	2.33	6.41	3.29	2.75	2.46	3.67	3.65
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	13.38	0.30	0.20	0.79	5.49	1.66	2.01		2.93
			F_2 GRAVEL OR STONE	52-53	26.91	1.56	3.02	3.42	6.72	2.33	4.14	1.30	4.42
			F_3 WATERBOUND MACADAM	54	0.89			0.89					
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	0.44			0.44					
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62									
			H_2 RIGID BASE	62	0.20				0.20				
	I	BITUMINOUS CONCRETE	I_1	63	2.92					2.40		0.52	
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61									
			I_3 ON BITUMINOUS CONCRETE	61									
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61									
	J	PORTLAND CEMENT CONCRETE		70	4.62				1.50	1.80		0.60	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			49.36	1.86	3.22	5.54	13.91	8.19	6.15	2.42	8.07
		TOTAL MILEAGE			74.17	2.11	5.55	11.95	17.20	10.94	8.61	6.09	11.72

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 12

		TYPE OF ROAD				MILEAGE TOTAL	Alexander	Catawba	Cleveland	Gaston	Iredell	Lincoln
NON SURF'D	A	PRIMITIVE			00							
	B	UNIMPROVED			10	0.63		0.20			0.15	0.28
	C	GRADED AND DRAINED			20	0.37				0.37		
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED			30	10.78	0.21	1.17	2.40	3.17	1.43	2.40
	E	GRAVEL OR STONE —UNTREATED			41-43	7.15		1.49	2.70	2.13	0.21	0.62
		TOTAL NON HARD SURFACED				18.93	0.21	2.86	5.10	5.67	1.79	3.30
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	29.73	0.85	9.68	7.74	3.32	5.64	2.50
			F_2	GRAVEL OR STONE	52-53	33.53	0.55	7.83	6.86	14.17	1.47	2.65
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	1.55	0.10	0.83		0.62		
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62	0.51				0.51		
	I	BITUMINOUS CONCRETE	I_1		63	13.53	0.39	4.97	1.51	2.96	2.62	1.08
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61							
			I_3	ON BITUMINOUS CONCRETE	61	3.23	0.49	1.99		0.74	0.01	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	3.74		1.65		2.09		
	J	PORTLAND CEMENT CONCRETE			70	1.72		1.22	0.01	0.20	0.29	
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	0.18		* 0.12		* 0.06		
	N	COMBINATION TYPE			64-9 74-9	0.78		° 0.35		* 0.43		
		TOTAL HARD SURFACED				88.50	2.38	28.64	16.12	25.10	10.03	6.23
		TOTAL MILEAGE				107.43	2.59	31.50	21.22	30.77	11.82	9.53

* Asph.
° P.C. Conc.
* Asph.

OWEN G. DUNN CO., 77541

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 58

COUNTY Division Totals

DIVISION No. 13

						MILEAGE TOTAL	Buncombe	Burke	Madison	McDowell	Mitchell	Rutherford	Yancey
NON SURF'D	A	PRIMITIVE			00	0.10					0.10		
	B	UNIMPROVED			10	1.21			0.80		0.41		
	C	GRADED AND DRAINED			20	0.99		0.21			0.35	0.43	
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	2.29	0.06	1.24				0.99	
	E	GRAVEL OR STONE	—UNTREATED		41-43	22.18	4.28	0.89	4.00	0.72	4.29	7.54	0.46
		TOTAL NON HARD SURFACED				26.77	4.34	2.34	4.80	0.72	5.15	8.96	0.46
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	27.50		11.23	1.19	0.55		14.33	0.20
			F_2	GRAVEL OR STONE	52-53	26.49	5.49	1.84	6.64	2.13	2.04	7.81	0.54
			F_3	WATERBOUND MACADAM	54								
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	0.07		0.07					
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.12	0.12						
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62								
	I	BITUMINOUS CONCRETE	I_1		63	13.27	10.37	0.72	0.12	0.82	0.59	0.65	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61								
			I_3	ON BITUMINOUS CONCRETE	61								
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	2.96	0.76	0.56				1.64	
	J	PORTLAND CEMENT CONCRETE			70	8.93	4.17	0.14	1.69	1.93		0.48	0.52
	K	BRICK			80								
	L	BLOCK			90								
	M	DUAL TYPE			64-9 74-9	0.12				* 0.12			
	N	COMBINATION TYPE			64-9 74-9								
		TOTAL HARD SURFACED				79.46	20.91	14.56	9.64	5.55	2.63	24.91	1.26
		TOTAL MILEAGE				106.23	25.25	16.90	14.44	6.27	7.78	33.87	1.72

* P.C. Conc.

OWEN G. DUNN CO., 77541

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 58 — COUNTY Division Totals — DIVISION No. 14

						MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania
NON SURF'D	A	PRIMITIVE			00											
	B	UNIMPROVED			10	3.42	0.45			0.14		1.86		0.19	0.45	0.33
	C	GRADED AND DRAINED			20	1.25	0.20			0.23	0.05	0.50				0.27
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED			30											
	E	GRAVEL OR STONE —UNTREATED			41-43	24.00	3.49	0.04	0.10	1.88	0.64	6.29	6.27	2.58	1.35	1.36
		TOTAL NON HARD SURFACED				28.67	4.14	0.04	0.10	2.25	0.69	8.65	6.27	2.77	1.80	1.96
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	4.69	0.15		0.51	1.48	0.14		0.55	1.86		
			F_2	GRAVEL OR STONE	52-53	29.31	6.06	1.31	0.50	4.27	1.83	3.12	1.88	3.40	4.06	2.88
			F_3	WATERBOUND MACADAM	54											
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	0.05					0.05					
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.15				0.15						
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62											
			H_2	RIGID BASE	62	0.13								0.13		
	I	BITUMINOUS CONCRETE	I_1		63	11.10	0.25			3.55	2.90		0.06	0.43	0.96	2.95
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.08					0.08					
			I_3	ON BITUMINOUS CONCRETE	61	1.15				1.15						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	2.45				1.78	0.42			0.25		
	J	PORTLAND CEMENT CONCRETE			70	7.64	0.40			3.31		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				56.75	6.86	1.31	1.01	15.69	5.42	4.29	2.49	7.50	6.35	5.83
		TOTAL MILEAGE				85.42	11.00	1.35	1.11	17.94	6.11	12.94	8.76	10.27	8.15	7.79

OWEN G. DUNN CO., 77541

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 1958 — COUNTY STATE TOTALS — DIVISION No. 1-14

		TYPE OF ROAD				MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A	PRIMITIVE			00	316.3	30.4	8.8	26.9	6.5	5.7	26.6	2.8	33.6	19.2	49.8	73.4	0.1	8.4	24.1
	B	UNIMPROVED			10	2,590.4	152.4	137.7	178.2	124.3	158.6	139.3	113.2	201.0	281.1	148.6	395.9	21.3	220.6	318.2
	C	GRADED AND DRAINED			20	8,228.4	793.1	1,218.8	831.2	670.1	713.7	743.9	678.0	665.1	405.7	270.7	517.7	179.8	290.0	250.6
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	9,049.9	397.6	407.4	1,038.0	997.4	805.7	1,251.0	205.6	1,122.6	721.6	235.7	171.6	1,265.2	349.8	80.7
	E	GRAVEL OR STONE	—UNTREATED		41-43	13,341.3	416.7	186.3	14.9	218.1	1,007.0	29.1	1,551.7	508.0	775.7	1,134.2	2,588.2	956.9	1,837.8	2,116.7
		TOTAL NON HARD SURFACED				33,526.3	1,790.2	1,959.0	2,089.2	2,016.4	2,690.7	2,189.9	2,551.3	2,530.3	2,203.3	1,839.0	3,746.8	2,423.3	2,706.6	2,790.3
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	12,929.7	867.8	207.9	392.7	1,430.3	1,310.1	1,225.2	774.7	1,805.3	1,406.2	967.6	423.1	1,478.7	461.4	178.7
			F_2	GRAVEL OR STONE	52-53	7,805.8	326.7	117.6	41.7	320.4	319.4	81.9	809.1	354.7	516.3	1,142.3	1,132.6	412.6	1,169.7	1,060.8
			F_3	WATERBOUND MACADAM	54	59.7		1.0			3.2				10.3	14.6	11.0	2.2	8.3	9.1
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	556.1	170.7	55.2	184.0	6.4	0.6	136.0		1.6	1.2	0.3			0.1	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	564.4	74.6	15.4	117.8	18.0	27.0	84.7	70.3	14.4	3.2	7.4	8.1	44.5	40.9	38.1
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	2.4				0.4					0.8	1.2				
			H_2	RIGID BASE	62	52.0	6.3		1.8		0.7		7.6	0.8	2.4	10.8	0.2	15.7	4.4	1.3
	I	BITUMINOUS CONCRETE	I_1		63	6,137.9	168.2	338.6	615.4	1,035.1	534.7	740.9	345.4	391.6	243.0	635.4	129.3	379.5	306.5	274.3
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	401.9	110.8	86.5	0.6	26.8	12.0	7.6	21.5	52.9	14.8	3.8		9.3	26.9	28.4
			I_3	ON BITUMINOUS CONCRETE	61	257.2	9.1	70.6	34.1	20.9	5.4	16.0	34.1	11.1	18.2	17.0	0.9	12.9	1.8	5.1
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	6,226.0	796.0	1,561.1	1,180.2	566.1	291.4	819.9	12.9	770.2	78.7	90.5	1.6	23.1	20.4	13.9
	J	PORTLAND CEMENT CONCRETE			70	1,558.4	138.2	146.3	63.7	89.8	197.2	93.2	162.7	113.5	147.2	146.5	44.1	45.2	127.2	43.6
	K	BRICK			80	20.4	5.7	13.6	0.5				0.2		0.4					
	L	BLOCK			90	0.1										0.1				
	M	DUAL TYPE			64-9 74-9	139.3	0.7	21.5	5.9	10.7	9.7	21.3	11.2	3.0	10.2	28.5	1.4	10.8	3.3	1.1
	N	COMBINATION TYPE			64-9 74-9	239.9	79.1	17.9	0.2	11.6	0.3	5.8	8.0	24.4	10.2	7.9	12.9	47.8	9.0	4.8
		TOTAL HARD SURFACED				36,951.2	2,753.9	2,653.2	2,638.6	3,536.5	2,711.7	3,232.5	2,257.7	3,543.5	2,463.1	3,073.9	1,765.2	2,482.3	2,179.9	1,659.2
		TOTAL MILEAGE				70,477.5	4,544.1	4,612.2	4,727.8	5,552.9	5,402.4	5,422.4	4,809.0	6,073.8	4,666.4	4,912.9	5,512.0	4,905.6	4,886.5	4,449.5

OWEN 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 Jan 1 1958 — COUNTY STATE TOTALS — DIVISION No. 1-14

						MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A	PRIMITIVE			00															
	B	UNIMPROVED			10	3.7											3.7			
	C	GRADED AND DRAINED			20	8.7														8.7
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1.2									1.2					
	E	GRAVEL OR STONE	—UNTREATED		41-43	80.6											3.2		42.5	34.9
	TOTAL NON HARD SURFACED					94.2									1.2		6.9		42.5	43.6
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	2,199.8	171.5	17.3	105.2	309.1	248.3	163.2	207.9	235.2	203.3	155.5	126.4	210.9	35.4	10.6
			F_2	GRAVEL OR STONE	52-53	2,036.4	101.4	23.7	1.8	63.0	63.9	58.9	131.8	53.5	147.5	123.2	494.1	46.0	343.5	384.1
			F_3	WATERBOUND MACADAM	54	15.5											8.9	1.8	4.8	
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	114.4	5.7		54.9			52.6			1.2					
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	438.9	56.5	4.9	93.3	13.4	19.3	72.5	64.6	10.0	0.7	3.2	4.0	37.7	24.4	34.4
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62															
			H_2	RIGID BASE	62	15.4							2.5			2.1		8.0	2.8	
	I	BITUMINOUS CONCRETE	I_1		63	2,925.9	78.7	170.2	307.8	366.3	220.7	346.0	207.9	148.4	130.1	176.3	103.0	253.1	219.8	197.6
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	335.5	100.0	80.4		20.3	10.5	5.2	16.1	41.9	11.1	0.4		7.3	18.0	24.3
			I_3	ON BITUMINOUS CONCRETE	61	154.6	6.2	53.4	29.9	8.5	3.9	14.4	19.7	9.1	6.8	1.9				0.8
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	1,473.9	208.0	312.2	278.7	110.5	52.7	244.0		181.9	20.4	38.4		6.3	10.2	10.6
	J	PORTLAND CEMENT CONCRETE			70	1,036.3	99.4	114.5	50.3	74.0	139.6	73.8	87.9	89.9	102.0	98.0	26.8	29.5	39.0	11.6
	K	BRICK			80															
	L	BLOCK			90															
	M	DUAL TYPE			64-9 74-9	111.9	0.4	20.7	4.3	9.5	9.5	20.4	7.7	1.4	6.7	24.2		5.7	1.3	0.1
	N	COMBINATION TYPE			64-9 74-9	207.1	75.1	14.9	0.2	11.6	0.3	4.5	6.3	22.5	6.3	6.3	5.6	40.9	8.2	4.4
	TOTAL HARD SURFACED					11,065.6	902.9	812.2	926.4	986.2	768.7	1055.5	752.4	793.8	636.1	629.5	768.8	647.2	707.4	678.5
	TOTAL MILEAGE					11,159.8	902.9	812.2	926.4	986.2	768.7	1055.5	752.4	793.8	637.3	629.5	775.7	647.2	749.9	722.1

OWEN G. DUNN CO., 77841

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 58 — COUNTY Division Totals — DIVISION No. 1-14

						MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A	PRIMITIVE			00															
	B	UNIMPROVED			10	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	F_1	TOPSOIL OR SAND-CLAY	51	100.89	17.69	1.54	7.72	8.48	8.92	10.65	2.46	23.75	3.32	7.36	4.11	4.18	0.29	0.42
			F_2	GRAVEL OR STONE	52-53	104.58	5.36	0.88	0.21	2.41	2.86	2.01	10.85	3.59	8.51	2.80	30.44	7.47	13.31	13.88
			F_3	WATERBOUND MACADAM	54	1.01											0.34		0.67	
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	2.48			1.92			0.56								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	28.95	4.05		5.21	3.55	0.35	3.25	2.07	0.46	0.25	1.48	0.92	2.76	1.38	3.22
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62															
			H_2	RIGID BASE	62	5.25										1.09		2.71	1.45	
	I	BITUMINOUS CONCRETE	I_1		-8/ 63	516.86	15.10	24.25	28.82	45.92	46.03	49.54	54.79	36.04	40.00	47.68	20.07	49.49	36.95	22.68
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	37.96	2.55	4.47		5.13	1.52	1.00	4.88	6.10	3.69			1.98	4.14	2.50
			I_3	ON BITUMINOUS CONCRETE	61	54.63	1.06	4.69	2.08	4.94	0.71	1.62	12.32	1.30	9.53	2.03	0.87	9.67	0.69	3.12
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	115.78	12.89	15.95	17.01	5.85	4.15	20.24	0.57	24.12	1.46	1.08		6.90	4.68	0.88
	J	PORTLAND CEMENT CONCRETE			70	205.19	15.78	17.71	10.01	10.98	28.85	12.87	22.49	9.73	10.61	20.55	11.58	11.94	18.55	3.54
	K	BRICK			80	0.52							0.15		0.37					
	L	BLOCK			90	0.11										0.11				
	M	DUAL TYPE			64-9 74-9	23.80	0.31	0.80	0.93	1.23	0.11	0.78	3.48	1.53	1.18	4.29	1.43	4.89	1.85	0.99
	N	COMBINATION TYPE			64-9 74-9	12.23	1.22	3.00			0.03	1.25		1.89	1.02	0.09	0.45	2.39	0.76	0.13
		TOTAL HARD SURFACED				1210.24	76.01	73.29	73.91	87.99	93.53	103.77	114.06	108.51	79.94	88.56	70.21	104.38	84.72	51.36
		TOTAL MILEAGE				1211.78	76.01	73.29	73.91	87.99	93.53	103.77	114.06	108.51	79.94	88.56	71.75	104.38	84.72	51.36

OWEN G. DUNN CO., 77541

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 58 — COUNTY STATE TOTALS — DIVISION No. 1-14

		TYPE OF ROAD				MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A	PRIMITIVE			00	313.4	30.4	8.8	26.4	6.5	5.7	26.1	2.8	33.0	19.2	49.4	72.6	0.1	8.3	24.1
	B	UNIMPROVED			10	2,558.8	150.4	134.9	176.0	123.0	157.0	136.7	113.1	196.9	280.6	147.3	388.0	20.7	219.4	314.8
	C	GRADED AND DRAINED			20	8,153.4	784.9	1209.1	824.2	666.5	707.3	738.3	670.7	659.1	401.9	268.7	513.7	179.4	289.0	240.6
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	8,959.0	394.2	399.3	1026.2	988.4	800.4	1240.2	202.8	1,110.1	719.7	230.3	170.1	1,254.4	347.5	80.7
	E	GRAVEL OR STONE	—UNTREATED		41-43	13,164.6	415.6	184.0	14.7	217.3	1,003.4	28.8	1,541.7	505.1	773.6	1,130.5	2,569.2	949.8	1,773.1	2,057.8
		TOTAL NON HARD SURFACED				33,149.2	1775.5	1936.1	2,067.5	2,001.7	2,673.8	2,170.1	2,531.1	2,504.2	2,189.7	1,826.2	3,713.6	2,404.4	2,637.3	2,718.0
	F	BITUMINOUS SURFACE TREATED	F1	TOPSOIL OR SAND-CLAY	51	10,202.4	653.0	183.2	262.1	1,075.3	1,015.6	1,007.3	536.4	1,456.6	1,161.1	777.5	279.2	1,233.9	398.2	163.0
			F2	GRAVEL OR STONE	52-53	5,430.7	213.5	91.1	38.9	251.5	243.9	20.5	623.7	280.6	350.4	989.9	581.1	325.7	786.4	633.5
			F3	WATERBOUND MACADAM	54	41.7		0.5			3.1				10.3	14.6	0.9	0.4	2.8	9.1
	G	MIXED BITUMINOUS	G1	NONRIGID BASE	61 x	420.6	163.5	53.5	114.8	6.2	0.6	80.4		1.6						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G2	RIGID BASE	61 x	88.1	13.5	9.6	18.9	0.9	7.0	7.9	1.8	3.9	2.1	2.0	2.8	2.4	15.0	0.3
	H	BITUMINOUS PENETRATION	H1	NONRIGID BASE	62	1.4				0.2						1.2				
			H2	RIGID BASE	62	27.4	6.3		1.8		0.6		5.0	0.5		7.3		4.5	0.2	1.2
	I	BITUMINOUS CONCRETE	I1		63	2,461.4	70.2	136.2	263.5	603.8	250.5	327.1	45.6	196.4	52.2	369.8	3.3	63.4	36.5	42.9
		SAND ASPHALT —HOT PREMIXED	I2	ON P. C. CONCRETE	61	19.4	7.4	0.6		0.2				2.4		2.5			4.8	1.5
			I3	ON BITUMINOUS CONCRETE	61	29.1	1.1	11.2	0.5	6.5						8.7			1.1	
			I4	ON OTHER TYPES THAN I2 AND I3	61	4,459.3	561.4	1193.3	850.0	434.3	225.7	529.8	9.3	545.6	53.6	46.1	1.6	6.1	2.5	
	J	PORTLAND CEMENT CONCRETE			70	246.7	18.0	10.0	1.2	3.4	22.4	2.9	42.9	10.0	27.3	23.9	1.0	2.1	60.8	20.8
	K	BRICK			80	17.4	4.8	12.6												
	L	BLOCK			90															
	M	DUAL TYPE			64-9 74-9	2.4			0.5						1.9					
	N	COMBINATION TYPE			64-9 74-9	18.1	2.8								2.9	1.5	6.9	3.7		0.3
		TOTAL HARD SURFACED				23,466.1	1,715.5	1,701.8	1,552.2	2,382.3	1,769.4	1,975.9	1,264.7	2,497.6	1,661.8	2,245.0	876.8	1,642.2	1,308.3	872.6
		TOTAL MILEAGE				56,615.3	3,491.0	3,637.9	3,619.7	4,384.0	4,443.2	4,146.0	3,795.8	5,001.8	3,851.5	4,071.2	4,590.4	4,046.6	3,945.6	3,590.6

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Total — DIVISION No. 1-14

						MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	A	PRIMITIVE			00	2.94			0.46			0.53		0.62		0.45	0.78		0.10	
	B	UNIMPROVED			10	26.41	1.96	2.77	2.17	1.36	1.62	2.57	0.09	4.06	0.52	1.30	2.73	0.63	1.21	3.42
	C	GRADED AND DRAINED			20	66.18	8.28	9.70	6.99	3.62	6.43	5.58	7.28	5.97	3.76	1.96	4.00	0.37	0.99	1.25
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	89.75	3.44	8.10	11.85	8.95	5.30	10.77	2.79	12.53	6.02	5.38	1.55	10.78	2.29	
	E	GRAVEL OR STONE	—UNTREATED		41-43	96.15	1.06	2.37	0.19	0.78	3.58	0.35	10.00	2.96	2.09	3.69	15.75	7.15	22.18	24.00
		TOTAL NON HARD SURFACED				281.43	14.74	22.94	21.66	14.71	16.93	19.80	20.16	26.14	12.39	12.78	24.81	18.93	26.77	28.67
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	426.55	25.60	5.90	17.67	37.35	37.34	44.11	27.85	89.70	38.57	27.16	13.38	29.73	27.50	4.69
			F_2	GRAVEL OR STONE	52-53	234.06	6.41	1.86	0.81	3.45	8.67	0.47	42.77	16.98	9.93	26.47	26.91	33.53	26.49	29.31
			F_3	WATERBOUND MACADAM	54	1.45		0.48			0.08						0.89			
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	18.66	1.50	1.72	12.37	0.23		2.43				0.29			0.07	0.05
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	8.29	0.57	0.90	0.40	0.08	0.32	1.14	1.79		0.17	0.66	0.44	1.55	0.12	0.15
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	1.04				0.25					0.79					
			H_2	RIGID BASE	62	4.02					0.12		0.10	0.34	2.36	0.26	0.20	0.51		0.13
	I	BITUMINOUS CONCRETE	I_1		63	233.63	4.24	7.95	15.17	19.56	17.52	18.20	37.13	10.78	20.69	41.57	2.92	13.53	13.27	11.10
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	8.97	0.85	0.96	0.58	1.21		1.38	0.50	2.50		0.91				0.08
			I_3	ON BITUMINOUS CONCRETE	61	19.08	0.74	1.31	1.61	1.00	0.83		2.12	0.75	1.90	4.44		3.23		1.15
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	176.88	13.77	39.58	34.48	15.45	8.84	25.85	3.00	18.59	3.22	4.95		3.74	2.96	2.45
	J	PORTLAND CEMENT CONCRETE			70	70.22	4.99	4.12	2.19	1.37	6.27	3.61	9.43	3.93	7.27	4.13	4.62	1.72	8.93	7.64
	K	BRICK			80	2.53	0.87	1.08	0.53				0.05							
	L	BLOCK			90															
	M	DUAL TYPE			64-9 74-9	1.30			0.25		0.14	0.14		0.07	0.40			0.18	0.12	
	N	COMBINATION TYPE			64-9 74-9	2.50							1.72					0.78		
		TOTAL HARD SURFACED				1,209.18	59.54	65.86	86.06	79.95	80.13	97.33	126.46	143.64	85.30	110.84	49.36	88.50	79.46	56.75
		TOTAL MILEAGE				1,490.61	74.28	88.80	107.72	94.66	97.06	117.13	146.62	169.78	97.69	123.62	74.17	107.43	106.23	85.42

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 1

					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															
		TOTAL NON HARD SURFACED																	
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY 51	171.5	47.0	5.0					15.1	22.6	30.6	46.3			4.9	
			F_2	GRAVEL OR STONE 52-53	101.4			4.3	0.8	34.0	6.7	2.2	0.1	9.6	6.4	6.9		22.0	8.4
			F_3	WATERBOUND MACADAM 54															
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE 61x	5.7					5.7									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE 61x	56.5						29.6			5.7	15.3	0.8		5.1	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE 62															
			H_2	RIGID BASE 62															
	I	BITUMINOUS CONCRETE	I_1	63	78.7	21.5						14.6		11.0	31.6				
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE 61	100.0		14.9	4.1	20.3				15.3	5.0	7.9	17.3	15.2		
			I_3	ON BITUMINOUS CONCRETE 61	6.2	6.2													
			I_4	ON OTHER TYPES THAN I_2 AND I_3 61	208.0	10.8	22.0	20.0	24.2	32.7	30.0		23.9	6.3		8.5	8.4	8.1	13.1
	J	PORTLAND CEMENT CONCRETE		70	99.4	4.1		19.5	0.4	3.6	8.1	18.3		11.9	20.1	1.7	2.7		9.0
	K	BRICK		80															
	L	BLOCK		90															
	M	DUAL TYPE		64-9 74-9	0.4							0.4*							
	N	COMBINATION TYPE		64-9 74-9	75.1	11.8*	2.8*		14.2*			6.8*		16.2*			0.4*	5.8	17.1*
		TOTAL HARD SURFACED			902.9	101.4	44.7	47.9	59.9	76.0	74.4	57.4	61.9	96.3	127.6	35.2	26.7	45.9	47.6
		TOTAL MILEAGE			902.9	101.4	44.7	47.9	59.9	76.0	74.4	57.4	61.9	96.3	127.6	35.2	26.7	45.9	47.6

*pc. conc. *0.2 Asph 2.6 P.C. conc. *0.4 Asph. 13.8 pc conc. *pc conc. *p.c. conc. *pc. conc. *p.c. conc.

OWEN 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 1958

COUNTY Division Totals

DIVISION No. 2

						MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	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	F_1	TOPSOIL OR SAND-CLAY	51	17.3				6.0				11.3
			F_2	GRAVEL OR STONE	52-53	23.7	20.1		1.1	0.7			1.8	
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	4.9			4.9					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	170.2	15.1	11.5	35.1	26.2		26.5	11.8	44.0
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	80.4	4.4	6.0	15.0	0.1	11.8	0.4		42.7
			I_3	ON BITUMINOUS CONCRETE	61	53.4	3.9		8.4	16.5		24.5		0.1
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	312.2	35.0	57.6	35.3	19.1	28.4	40.0	26.7	70.1
	J	PORTLAND CEMENT CONCRETE			70	114.5	37.8		24.4	0.2	21.1	1.2	9.0	20.8
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9	20.7	20.6*					0.1*		
	N	COMBINATION TYPE			64-9 74-9	14.9	11.4*						2.8*	0.7*
		TOTAL HARD SURFACED				812.2	148.3	75.1	124.2	68.8	61.3	92.7	52.1	189.7
		TOTAL MILEAGE				812.2	148.3	75.1	124.2	68.8	61.3	92.7	52.1	189.7

*p.c. conc. *p.c. conc. *p.c. conc. *p.c. conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Federal State Highway SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 3

						MILEAGE TOTAL	Brunswick	Duplin	New Hanover	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	F_1	TOPSOIL OR SAND-CLAY	51	105.2		15.0	1.2	6.3	82.7
			F_2	GRAVEL OR STONE	52-53	1.8					1.8
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	54.9	17.5	10.5	1.6	10.9	2.2
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	93.3	44.5	23.9		4.4	20.5
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	307.8	37.4	57.1	49.4	85.8	54.5
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61	29.9					
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	278.7	61.7	50.7	8.0	57.5	28.5
	J	PORTLAND CEMENT CONCRETE			70	50.3	1.8	16.0	1.5	0.4	30.6
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	4.3					
	N	COMBINATION TYPE			64-9 74-9	0.2			0.2*		
		TOTAL HARD SURFACED				926.4	162.9	173.2	61.9	165.3	220.8
		TOTAL MILEAGE				926.4	162.9	173.2	61.9	165.3	220.8

*P.C. Conc. *Asph.

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 4

						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	F_1	TOPSOIL OR SAND-CLAY	51	309.1	30.7	59.9	104.5	86.0	15.5	12.5
			F_2	GRAVEL OR STONE	52-53	63.0	1.0	4.9	24.3	3.8	17.6	11.4
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	13.4	13.4					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	366.3	41.2	73.6	88.7	32.5	83.4	46.9
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	20.3	0.3	2.2	0.1	6.7		11.0
			I_3	ON BITUMINOUS CONCRETE	61	8.5		8.1				0.4
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	110.5	9.4	11.2	17.0	20.7	29.4	22.8
	J	PORTLAND CEMENT CONCRETE			70	74.0	31.0	14.5	1.7	18.1	0.2	8.5
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	9.5	8.3*			1.2*		
	N	COMBINATION TYPE			64-9 74-9	11.6	11.5*			0.1°		
		TOTAL HARD SURFACED				986.2	146.8	174.4	236.3	169.1	146.1	113.5
		TOTAL MILEAGE				986.2	146.8	174.4	236.3	169.1	146.1	113.5

*P.C. conc.

*0.5 B.S.T.
0.1 Asph.
0.6 P.C. Conc.

°0.1 Asph.

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 5

						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	F_1	TOPSOIL OR SAND-CLAY	51	248.3	10.0	71.1	49.5	45.9	21.7	28.4	21.7
			F_2	GRAVEL OR STONE	52-53	63.9		5.0	16.8	15.4		21.6	5.1
			F_3	WATERBOUND MACADAM	54								
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	19.3	9.3			10.0			
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62								
	I	BITUMINOUS CONCRETE	I_1		63	220.7	9.1	46.0	24.4		16.3	106.4	18.5
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	10.5	5.3		3.2		1.9	0.1	
			I_3	ON BITUMINOUS CONCRETE	61	3.9						3.9	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	52.7		6.4			8.7	37.6	
	J	PORTLAND CEMENT CONCRETE			70	139.6	46.4	18.9	9.3	14.4	1.3	23.4	25.9
	K	BRICK			80								
	L	BLOCK			90								
	M	DUAL TYPE			64-9 74-9	9.5	4.9*			4.6*			
	N	COMBINATION TYPE			64-9 74-9	0.3				0.3*			
		TOTAL HARD SURFACED				768.7	85.0	147.4	103.2	90.6	49.9	221.4	71.2
		TOTAL MILEAGE				768.7	85.0	147.4	103.2	90.6	49.9	221.4	71.2

*4.1 Asph.
0.8 p.c.conc.

*p.c.conc.

OWEN G. DUNN CO., 77841

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 1958 — COUNTY Division Totals — DIVISION No. 6

					MILEAGE TOTAL	Rowan	Cabarrus	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																			
	E	GRAVEL OR STONE —UNTREATED		41-43																			
		TOTAL NON HARD SURFACED																					
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY 51	163.2	29.9	13.3	6.9	27.0	86.1													
			F_2	GRAVEL OR STONE 52-53	58.9	3.9	8.1	1.0	37.5	8.4													
			F_3	WATERBOUND MACADAM 54																			
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE 61 x	52.6	29.6	8.5	14.5															
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE 61 x	72.5	57.3	5.1	0.8		9.3													
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE 62																			
			H_2	RIGID BASE 62																			
	I	BITUMINOUS CONCRETE	I_1	63	346.0	59.6	79.2	99.0	57.0	51.2													
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE 61	5.2					5.2													
			I_3	ON BITUMINOUS CONCRETE 61	14.4			0.9		13.5													
			I_4	ON OTHER TYPES THAN I_2 AND I_3 61	244.0	67.4	74.0	24.1	11.6	66.9													
	J	PORTLAND CEMENT CONCRETE		70	73.8	13.4	25.7	11.3		23.4													
	K	BRICK		80																			
	L	BLOCK		90																			
	M	DUAL TYPE		64-9 74-9	20.4				20.4*														
	N	COMBINATION TYPE		64-9 74-9	4.5					4.5*													
		TOTAL HARD SURFACED			1055.5	261.1	213.9	158.5	153.5	268.5													
		TOTAL MILEAGE			1055.5	261.1	213.9	158.5	153.5	268.5													

*p.c. conc. * 4.1 asph. 0.4 p.c. conc.

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 7

						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	F_1	TOPSOIL OR SAND-CLAY	51	207.9	57.1	35.7	33.2	39.9	42.0
			F_2	GRAVEL OR STONE	52-53	131.8	15.2	25.5	28.3	15.2	47.6
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	64.6		44.5	9.0	0.6	10.5
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	2.5	0.4		2.1		
	I	BITUMINOUS CONCRETE	I_1		63	207.9	39.6		80.1	24.1	64.1
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	16.1	10.9		5.2		
			I_3	ON BITUMINOUS CONCRETE	61	19.7			19.7		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61						
	J	PORTLAND CEMENT CONCRETE			70	87.9	16.4	15.6	29.2	14.0	12.7
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	7.7			6.3*	1.4*	
	N	COMBINATION TYPE			64-9 74-9	6.3		3.5*			2.8*
		TOTAL HARD SURFACED				752.4	139.6	124.8	213.1	95.2	179.7
		TOTAL MILEAGE				752.4	139.6	124.8	213.1	95.2	179.7

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

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural State Highways SYSTEM

COMPLETED AS OF January 1 1958

COUNTY Division Totals

DIVISION No. 8

						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	F_1	TOPSOIL OR SAND-CLAY	51	235.2	33.9	7.0	8.3	28.8	52.8	71.8	26.0	6.6
			F_2	GRAVEL OR STONE	52-53	53.5	10.3		4.6	14.3	4.2	20.1		
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	10.0				1.5			3.6	4.9
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	148.4	6.3	6.0	28.2	29.7	14.7	43.4	11.2	8.9
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	41.9					9.0	10.6	7.1	15.2
			I_3	ON BITUMINOUS CONCRETE	61	9.1		3.1				4.2	1.8	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	181.9		35.0			59.4	7.2	49.7	30.6
	J	PORTLAND CEMENT CONCRETE			70	89.9	36.8		9.4	24.6	11.2	7.9		
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9	1.4					1.4*			
	N	COMBINATION TYPE			64-9 74-9	22.5	19.7*		1.7*		1.1*			
		TOTAL HARD SURFACED				793.8	107.0	51.1	52.2	98.9	153.8	165.2	99.4	66.2
		TOTAL MILEAGE				793.8	107.0	51.1	52.2	98.9	153.8	165.2	99.4	66.2

*p.c. conc. *p.c. conc. *p.c. conc.

OWEN 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 1958

COUNTY Division Totals

DIVISION No. 9

		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	1.2			1.2															
	E	GRAVEL OR STONE	—UNTREATED		41-43																			
		TOTAL NON HARD SURFACED				1.2			1.2															
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	203.3	57.8	26.1	31.1	23.6	64.7													
			F_2	GRAVEL OR STONE	52-53	147.5	32.8	27.1	26.2	13.0	48.4													
			F_3	WATERBOUND MACADAM	54																			
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	1.2			1.2															
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.7				0.7														
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62																			
			H_2	RIGID BASE	62																			
	I	BITUMINOUS CONCRETE	I_1		63	130.1	28.0	21.2	56.9	14.1	9.9													
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	11.1	3.1	8.0																
			I_3	ON BITUMINOUS CONCRETE	61	6.8				6.8														
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	20.4	11.5			8.9														
	J	PORTLAND CEMENT CONCRETE			70	102.0	25.0	0.1	27.9	30.8	18.2													
	K	BRICK			80																			
	L	BLOCK			90																			
	M	DUAL TYPE			64-9 74-9	6.7	0.1*		0.3*	6.3*														
	N	COMBINATION TYPE			64-9 74-9	6.3			3.2°	3.1°														
		TOTAL HARD SURFACED				636.1	158.3	82.5	146.8	107.3	141.2													
		TOTAL MILEAGE				637.3	158.3	82.5	148.0	107.3	141.2													

*P.C. Conc.

* 0.1 B.S.T. * 6.0 Asph. 0.3 P.C. Conc. 0.2 P.C. Conc.

° P.C. Conc.

° 1.3 Asph. 1.8 P.C. Conc.

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 10

						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	F_1	TOPSOIL OR SAND-CLAY	51	155.5	54.8	5.7	22.1	16.4	56.5
			F_2	GRAVEL OR STONE	52-53	123.2	29.0	14.0	26.0	13.6	40.6
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	3.2			3.2		
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	2.1			2.1		
	I	BITUMINOUS CONCRETE	I_1		63	176.3	7.4	17.9	74.3	42.3	34.4
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.4		0.1			0.3
			I_3	ON BITUMINOUS CONCRETE	61	1.9	0.4	0.8	0.5		0.2
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	38.4		22.0			16.4
	J	PORTLAND CEMENT CONCRETE			70	98.0	20.4	13.4	29.8	21.3	13.1
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	24.2	0.1*	14.1*	10.0*		
	N	COMBINATION TYPE			64-9 74-9	6.3	1.4*	3.4°	1.5°		
		TOTAL HARD SURFACED				629.5	113.5	91.4	169.5	93.6	161.5
		TOTAL MILEAGE				629.5	113.5	91.4	169.5	93.6	161.5

*p.c.conc. *5.4. B.S.T. *7.7 Asph. 8.7 Asph. 23 p.c.conc. °Asph. °3.4 p.c.conc.

OWEN 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 19 58 — COUNTY Division Totals — DIVISION No. 11

						MILEAGE TOTAL	Alleghany	Ashe	Surry	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	F_1	TOPSOIL OR SAND-CLAY	51	126.4				24.9	63.7		24.6	13.2
			F_2	GRAVEL OR STONE	52-53	494.1	64.6	96.9	61.4	63.3	33.2	63.7	91.2	19.8
			F_3	WATERBOUND MACADAM	54	8.9	4.7		4.2					
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	4.0			4.0					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	103.0		5.6	5.5	5.2	14.9	20.0	23.7	28.1
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61									
			I_3	ON BITUMINOUS CONCRETE	61									
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61									
	J	PORTLAND CEMENT CONCRETE			70	26.8			0.1	10.1	1.1		2.7	12.8
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9									
	N	COMBINATION TYPE			64-9 74-9	5.6			3.3*		2.3*			
	TOTAL HARD SURFACED					768.8	69.3	102.5	78.5	103.5	115.2	83.7	142.2	73.9
	TOTAL MILEAGE					775.7	69.3	102.5	78.5	110.4	115.2	83.7	142.2	73.9

*pc conc. *pc conc.

OWEN 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 1958 — COUNTY Division Totals — DIVISION No. 12

						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	F_1	TOPSOIL OR SAND-CLAY	51	210.9	16.3	22.4	72.7	11.1	33.2	55.2
			F_2	GRAVEL OR STONE	52-53	46.0		18.6	11.1	9.5	1.3	5.5
			F_3	WATERBOUND MACADAM	54	1.8			1.8			
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	37.7	9.5			22.2		6.0
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62	8.0				8.0		
	I	BITUMINOUS CONCRETE	I_1		63	253.1	10.4	30.3	61.2	35.3	85.0	30.9
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	7.3				7.3		
			I_3	ON BITUMINOUS CONCRETE	61							
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	6.3			3.3	3.0		
	J	PORTLAND CEMENT CONCRETE			70	29.5		17.9	0.2	4.7	6.7	
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	5.7		0.2*	3.1*	2.0*		0.4*
	N	COMBINATION TYPE			64-9 74-9	40.9	8.3*	4.6°		2.4°	19.1*	6.5°
	TOTAL HARD SURFACED					647.2	44.5	94.0	153.4	105.5	145.3	104.5
	TOTAL MILEAGE					647.2	44.5	94.0	153.4	105.5	145.3	104.5

* Mix. Bit (Rigid Base) ° Asph. ° P.C. conc.

* Asph. * 0.6 Asph. 1.4 P.C. conc. ° Bit. Pen. (Rigid Base)

* 9.0 Bit. Pen. (Rigid Base) 10.1 Asph. ° Asph ° P.C. conc.

OWEN 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 19 58

COUNTY Division Totals

DIVISION No. 13

						MILEAGE TOTAL	Buncombe	Burke	McDowell	McDowell	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	42.5	12.8		23.8				5.9
	TOTAL NON HARD SURFACED					42.5	12.8		23.8				5.9
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	35.4		4.0				21.9	9.5
			F_2	GRAVEL OR STONE	52-53	343.5	23.8	68.5	62.8	54.7	41.1	36.4	56.2
			F_3	WATERBOUND MACADAM	54	4.8					4.8		
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	24.4	9.1				3.4	5.5	6.4
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62	2.8					2.0	0.8	
	I	BITUMINOUS CONCRETE	I_1		63	219.8	75.3	32.3	18.7	54.5	2.1	27.5	9.4
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	18.0	18.0						
			I_3	ON BITUMINOUS CONCRETE	61								
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	10.2			9.8			0.4	
	J	PORTLAND CEMENT CONCRETE			70	39.0	31.6	3.7			2.1	1.6	
	K	BRICK			80								
	L	BLOCK			90								
	M	DUAL TYPE			64-9 74-9	1.3	0.8*	0.4*		0.1*			
	N	COMBINATION TYPE			64-9 74-9	8.2	1.5°	0.1°		0.1*	4.5*	2.0*	
	TOTAL HARD SURFACED					707.4	160.1	109.0	191.3	109.4	60.0	96.1	81.5
	TOTAL MILEAGE					749.9	172.9	109.0	115.1	109.4	60.0	96.1	87.4

OWEN G. DUNN CO., 77541

*0.7 Mix. Bit. (Non Rigid) 0.1 pc. conc. ° pc. conc. ° pc. conc.

* 0.3 Asph. 0.1 pc. conc.

*Asph. *pc conc. *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 January 1 1958 — COUNTY Division Totals — DIVISION No. 14

					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	34.9				23.4		6.3				5.2
	TOTAL NON HARD SURFACED				43.6				23.4		15.0				5.2
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	10.6								10.6		
			F_2 GRAVEL OR STONE	52-53	384.1	47.4	27.0	43.7	36.4	6.8	49.3	63.0	12.3	37.3	60.9
			F_3 WATERBOUND MACADAM	54											
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x											
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	34.4			8.9	2.7		8.8	8.4			5.6
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62											
			H_2 RIGID BASE	62											
	I	BITUMINOUS CONCRETE	I_1	63	197.6	15.6	4.8		33.7	49.2	41.8	9.1	6.8	31.7	4.9
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	24.3				4.9	19.4					
			I_3 ON BITUMINOUS CONCRETE	61	0.8				0.8						
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	10.6								10.6		
	J	PORTLAND CEMENT CONCRETE		70	11.6					3.1	1.2	7.0	0.3		
	K	BRICK		80											
	L	BLOCK		90											
	M	DUAL TYPE		64-9 74-9	0.1	0.1*									
	N	COMBINATION TYPE		64-9 74-9	4.4	4.4*									
	TOTAL HARD SURFACED				678.5	67.5	31.8	52.6	78.5	78.5	101.1	87.5	40.6	69.0	71.4
	TOTAL MILEAGE				722.1	67.5	31.8	52.6	101.9	78.5	116.1	87.5	40.6	69.0	76.6

*p.c.conc.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 1

						MILEAGE TOTAL	Bertie	Camden	Chowan	Currituck	Dare	Hyde	Northampton	Tyrrell	Washington	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																
		TOTAL NON HARD SURFACED																			
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	17.69	2.69						1.85	0.46	2.72	9.78			0.19		
			F_2	GRAVEL OR STONE	52-53	5.36	3.20					0.22	0.29		0.31	0.54				0.80	
			F_3	WATERBOUND MACADAM	54																
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x																
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	4.05									0.57	3.48					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62																
			H_2	RIGID BASE	62																
	I	BITUMINOUS CONCRETE	I_1		63	15.10	2.98		1.10				1.28		2.70	5.39	1.65				
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	2.55									0.79	0.88		0.88			
			I_3	ON BITUMINOUS CONCRETE	61	1.06	0.21		0.10						0.37	0.20	0.18				
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	12.89	0.60				5.10	1.19		0.63	3.37		1.22	0.30		0.48	
	J	PORTLAND CEMENT CONCRETE			70	15.78	0.41	0.04	1.34				3.61		4.56	1.94	1.81	0.41	0.54	1.12	
	K	BRICK			80																
	L	BLOCK			90																
	M	DUAL TYPE			64-9 74-9	0.31							0.31*								
	N	COMBINATION TYPE			64-9 74-9	1.22									0.47*					0.75*	
		TOTAL HARD SURFACED				76.01	10.09	0.04	2.54		5.10	1.41	7.34	1.09	15.86	22.21	4.86	1.59	0.73	3.15	
		TOTAL MILEAGE				76.01	10.09	0.04	2.54		5.10	1.41	7.34	1.09	15.86	22.21	4.86	1.59	0.73	3.15	

*pc. conc. *pc. conc. *pc. conc.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 2

					MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	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	F_1 TOPSOIL OR SAND-CLAY	51	1.54				0.62				0.92
			F_2 GRAVEL OR STONE	52-53	0.88	0.77		0.11					
			F_3 WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x									
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62									
			H_2 RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1	63	24.25	0.75	4.24	4.31	1.95	0.25	3.20	0.35	9.20
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	4.47	0.04		0.24	0.29		0.17		3.73
			I_3 ON BITUMINOUS CONCRETE	61	4.69	0.45			0.17		4.07		
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	15.95	1.67	2.10	2.55	1.02		1.10	2.43	5.08
	J	PORTLAND CEMENT CONCRETE		70	17.71	2.92		2.98	0.13	2.02	0.07	2.59	7.00
	K	BRICK		80									
	L	BLOCK		90									
	M	DUAL TYPE		64-9 74-9	0.80	0.42*						0.38*	
	N	COMBINATION TYPE		64-9 74-9	3.00	1.03°		0.30*				1.55*	0.12*
		TOTAL HARD SURFACED			73.29	8.05	6.34	10.49	4.18	2.27	8.61	7.30	26.05
		TOTAL MILEAGE			73.29	8.05	6.34	10.49	4.18	2.27	8.61	7.30	26.05

*pc. Conc. *pc. Conc. *pc. Conc. *pc. Conc.
° mix BIT (Rigid Base)

OWEN G. DUNN CO., 77541

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 1958

COUNTY Division Totals

DIVISION No. 3

						MILEAGE TOTAL	Rowan	Asphalt	New Hanover	Outlaw	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	F_1	TOPSOIL OR SAND-CLAY	51	7.72		1.03			0.40	6.29
			F_2	GRAVEL OR STONE	52-53	0.21			0.21			
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	1.92	0.58				0.82	0.52
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	5.21	2.10	1.90				1.21
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	28.82		5.85	9.11	1.70	4.55	7.61
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61							
			I_3	ON BITUMINOUS CONCRETE	61	2.08				1.70		0.38
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	17.01	2.16	4.20	4.26	2.20	1.04	3.15
	J	PORTLAND CEMENT CONCRETE			70	10.01		5.37	0.58			4.06
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	0.93				0.50*		0.43*
	N	COMBINATION TYPE			64-9 74-9							
		TOTAL HARD SURFACED				73.91	4.84	18.35	14.16	6.10	6.81	23.65
		TOTAL MILEAGE				73.91	4.84	18.35	14.16	6.10	6.81	23.65

* Asph. * p.c.conc.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 4

						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	F_1	TOPSOIL OR SAND-CLAY	51	8.48	0.50	0.63	1.39	2.68	1.23	2.05
			F_2	GRAVEL OR STONE	52-53	2.41		1.71		0.40	0.30	
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	3.55	1.35	0.16		1.30		0.74
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	45.42	5.26	6.98	7.55	9.75	8.52	7.36
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	5.13	0.85	1.27	1.06	1.56		0.39
			I_3	ON BITUMINOUS CONCRETE	61	4.94		0.23	0.28	1.96	2.47	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	5.85	0.72	0.96	0.02	1.40	1.32	1.43
	J	PORTLAND CEMENT CONCRETE			70	10.98	1.45	3.25	0.77	2.43	2.71	0.37
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	1.23			0.39*		0.20*	0.64*
	N	COMBINATION TYPE			64-9 74-9							
		TOTAL HARD SURFACED				87.99	10.13	15.19	11.46	21.48	16.75	12.98
		TOTAL MILEAGE				87.99	10.13	15.19	11.46	21.48	16.75	12.98

*0.07 pc conc. 0.32 Asph. * Asph. * 0.07 Asph 0.57 pc. conc.

OWEN G. DUNN CO., 77541

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 1958

COUNTY Division Totals

DIVISION No. 5

						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	F_1	TOPSOIL OR SAND-CLAY	51	8.92	0.51	2.22	2.14	0.71	1.33	1.36	0.65
			F_2	GRAVEL OR STONE	52-53	2.86		0.57	0.07	0.69	0.43	0.35	0.75
			F_3	WATERBOUND MACADAM	54								
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.35	0.35						
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62								
	I	BITUMINOUS CONCRETE	I_1		63	46.03	9.87	2.20	5.00	0.97	3.32	23.77	0.90
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.52	0.21	0.08			0.20	1.03	
			I_3	ON BITUMINOUS CONCRETE	61	0.71					0.71		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	4.15	0.98				0.20	2.97	
	J	PORTLAND CEMENT CONCRETE			70	28.85	6.69	2.21	1.11	5.20	2.89	7.22	3.53
	K	BRICK			80								
	L	BLOCK			90								
	M	DUAL TYPE			64-9 74-9	0.11					0.11*		
	N	COMBINATION TYPE			64-9 74-9	0.03					0.03*		
		TOTAL HARD SURFACED				93.53	18.61	7.28	8.32	7.57	9.22	36.70	5.83
		TOTAL MILEAGE				93.53	18.61	7.28	8.32	7.57	9.22	36.70	5.83

* Asph.

OWEN G. DUNN CO., 77541

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 1958

COUNTY Division Totals

DIVISION No. 6

					MILEAGE TOTAL	Bladen	Columbus	Cumberland	Harnett	Robeson
		TYPE OF ROAD								
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	10.65	0.73	0.17	0.92	4.27	4.56
			F2 GRAVEL OR STONE	52-53	2.01		1.39		0.14	0.48
			F3 WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G1 NONRIGID BASE	x 61	0.56		0.56			
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G2 RIGID BASE	x 61	3.25	1.37		0.61		1.27
	H	BITUMINOUS PENETRATION	H1 NONRIGID BASE	62						
			H2 RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I1	63	49.54	6.27	16.77	11.22	5.97	9.31
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61	1.00		0.47	0.53		
			I3 ON BITUMINOUS CONCRETE	61	1.62			1.04		0.58
			I4 ON OTHER TYPES THAN I2 AND I3	61	20.24	2.19	3.82	6.45	1.67	6.11
	J	PORTLAND CEMENT CONCRETE		70	12.87	1.58	3.10	2.61	1.62	3.96
	K	BRICK		80						
	L	BLOCK		90						
	M	DUAL TYPE		64-9 74-9	0.78			0.40*		0.38*
	N	COMBINATION TYPE		64-9 74-9	1.25					1.25°
		TOTAL HARD SURFACED			103.77	12.14	26.28	23.78	13.67	27.90
		TOTAL MILEAGE			103.77	12.14	26.28	23.78	13.67	27.90

*pc. conc.

*p.c. conc.
° Asph

OWEN G. DUNN CO., 77541

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 1958

COUNTY Division Totals

DIVISION No. 7

						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	F_1	TOPSOIL OR SAND-CLAY	51	2.46		0.92		0.36	1.18
			F_2	GRAVEL OR STONE	52-53	10.85	0.15	0.24	6.13	0.52	3.81
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	2.07					2.07
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	54.79	12.54		22.67	6.69	12.89
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	4.88	1.51		1.22		2.15
			I_3	ON BITUMINOUS CONCRETE	61	12.32	0.07		12.25		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	0.57			0.57		
	J	PORTLAND CEMENT CONCRETE			70	22.49	4.35		12.06	2.27	3.81
	K	BRICK			80	0.15			0.15		
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	3.48			2.97*		0.51*
	N	COMBINATION TYPE			64-9 74-9						
		TOTAL HARD SURFACED				114.06	18.62	1.16	58.02	9.84	26.42
		TOTAL MILEAGE				114.06	18.62	1.16	58.02	9.84	26.42

*2.80 Asph. 0.17 p.c. conc.

* Asph.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 8

						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	F_1	TOPSOIL OR SAND-CLAY	51	23.75	1.66	2.04	1.91	2.38	5.27	9.10	0.45	0.94
			F_2	GRAVEL OR STONE	52-53	3.59			0.67	0.40	1.42	1.10		
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.46		0.46						
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	36.04	2.04		6.06	6.03	3.60	7.88	5.14	5.29
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	6.10		0.12			1.13	2.48	0.20	2.17
			I_3	ON BITUMINOUS CONCRETE	61	1.30				0.38			0.92	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	24.12		2.49		1.63	10.55	0.50	5.50	3.45
	J	PORTLAND CEMENT CONCRETE			70	9.73	2.43		0.48	3.60	1.29	1.87	0.06	
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9	1.53	0.85*				0.48°			.0.20*
	N	COMBINATION TYPE			64-9 74-9	1.89	0.99°				0.90*			
		TOTAL HARD SURFACED				108.51	7.97	5.11	9.12	14.42	24.64	22.93	12.27	12.05
		TOTAL MILEAGE				108.51	7.97	5.11	9.12	14.42	24.64	22.93	12.27	12.05

*0.52. Asph. *0.33 p.c.conc. °p.c.conc.

* Asph. ° p.c.conc.

* Asph.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 9

						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						
	E	GRAVEL OR STONE	—UNTREATED		41-43						
		TOTAL NON HARD SURFACED									
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	3.32	0.15	0.80	1.06	0.47	0.84
			F_2	GRAVEL OR STONE	52-53	8.51	1.13	1.30	2.92	1.41	1.75
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.25	0.25				
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	40.00	6.86	1.84	25.45	2.91	2.94
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	3.69	0.77	0.08	1.08	1.76	
			I_3	ON BITUMINOUS CONCRETE	61	9.53	0.94		1.85	6.74	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	1.46	0.03		0.45	0.98	
	J	PORTLAND CEMENT CONCRETE			70	10.61	2.91	1.24	2.62	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				79.94	13.04	5.26	35.91	19.87	5.86
		TOTAL MILEAGE				79.94	13.04	5.26	35.91	19.87	5.86

* Asph. * 0.53 Asph. 0.65 f. conc. ° Asph.

OWEN G. DUNN CO., 77541

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 1958

COUNTY Division Totals

DIVISION No. 10

						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	F_1	TOPSOIL OR SAND-CLAY	51	7.36	0.79	0.34	0.53	3.06	2.64
			F_2	GRAVEL OR STONE	52-53	2.80	1.89			0.82	0.09
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	1.48	1.07		0.41		
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	1.09			1.09		
	I	BITUMINOUS CONCRETE	I_1		63	47.68	6.13	4.71	21.03	8.58	7.23
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61	2.03			2.03		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	1.08		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	4.29		1.94*	2.35*		
	N	COMBINATION TYPE			64-9 74-9	0.09		0.09°			
		TOTAL HARD SURFACED				88.56	13.70	7.89	38.35	15.34	13.28
		TOTAL MILEAGE				88.56	13.70	7.89	38.35	15.34	13.28

* 1.55 Asph L. * 1.78 Asph L
0.39 p.c. conc. 0.57 p.c. conc.

° Asph.

OWEN G. DUNN CO., 77541

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 1958

COUNTY Division Totals

DIVISION No. 11

		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	4.11				0.84	2.18		0.49	0.60
			F2 GRAVEL OR STONE	52-53	30.44	3.19	5.68	5.84	6.93	3.11	2.26	1.73	1.70
			F3 WATERBOUND MACADAM	54	0.34			0.34					
	G	MIXED BITUMINOUS	G1 NONRIGID BASE	x 61									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G2 RIGID BASE	x 61	0.92		0.45	0.47					
	H	BITUMINOUS PENETRATION	H1 NONRIGID BASE	62									
			H2 RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I1	63	20.07		1.31	0.46	2.25	2.97	3.74	4.64	4.70
		SAND ASPHALT —HOT PREMIXED	I2 ON P. C. CONCRETE	61									
			I3 ON BITUMINOUS CONCRETE	61	0.87				0.56	0.31			
			I4 ON OTHER TYPES THAN I2 AND I3	61									
	J	PORTLAND CEMENT CONCRETE		70	11.58		0.40		3.46	3.61	0.77	2.20	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			70.21	3.19	8.32	7.11	15.04	12.58	6.77	9.06	8.14
		TOTAL MILEAGE			71.75	3.19	8.32	7.11	16.58	12.58	6.77	9.06	8.14

° p.c. conc.
* asph.

*p.c. conc. *p.c. conc.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 12

						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	F_1	TOPSOIL OR SAND-CLAY	51	4.18			2.84	0.20	1.14	
			F_2	GRAVEL OR STONE	52-53	7.47	0.30	2.88	3.44	0.44		0.41
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	2.76			0.22	2.16		0.38
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62	2.71				2.71		
	I	BITUMINOUS CONCRETE	I_1		63	49.49	1.32	7.18	13.03	12.74	11.29	3.93
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.98		0.15	0.39	1.34		0.10
			I_3	ON BITUMINOUS CONCRETE	61	9.67		0.05	1.66	3.19	3.61	1.16
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	6.90		1.14	1.43	2.71	1.62	
	J	PORTLAND CEMENT CONCRETE			70	11.94		4.07	2.49	5.26		0.12
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	4.89		3.08*	0.07*	0.77*	0.86*	0.11*
	N	COMBINATION TYPE			64-9 74-9	2.39		1.05°		0.15°	0.70°	0.49°
		TOTAL HARD SURFACED				104.38	1.62	19.60	25.57	31.67	19.22	6.70
		TOTAL MILEAGE				104.38	1.62	19.60	25.57	31.67	19.22	6.70

*0.13 B.S.T. * Asph. *0.72 Mix Bit. * Asph. * 0.04 Mix Bit. (Rigid Base)
1.53 Asph. 0.07 B.S.T.
1.42 p.c. conc. 0.05 Asph. ° 0.04 Bit. Pen.
°0.22 Asph. °p.c. conc. (Rigid Base)
0.83 p.c. conc. 0.66 Asph.
°p.c. conc.

OWEN G. DUNN CO., 77841

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 1958 — COUNTY Division Totals — DIVISION No. 13

					MILEAGE TOTAL	Buncombe	Burke	Madison	McDowell	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								
		TOTAL NON HARD SURFACED										
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	0.29						0.29	
			F_2 GRAVEL OR STONE	52-53	13.31	1.37	2.13	7.52		0.72	0.76	0.81
			F_3 WATERBOUND MACADAM	54	0.67					0.67		
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	61 x								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	61 x	1.38	0.41	0.35				0.62	
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62								
			H_2 RIGID BASE	62	1.45					1.45		
	I	BITUMINOUS CONCRETE	I_1	63	36.95	13.41	6.81	0.48	1.42	3.29	11.54	
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	4.14	1.33	0.35	0.35	0.79		1.32	
			I_3 ON BITUMINOUS CONCRETE	61	0.69		0.69					
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	4.68	1.61	1.14	0.66	0.10		1.17	
	J	PORTLAND CEMENT CONCRETE		70	18.55	8.05	0.89	0.04	0.72	0.67	6.79	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	0.76				0.29°	0.14*		0.33*
		TOTAL HARD SURFACED			84.72	26.57	12.96	9.05	3.38	6.94	23.29	2.53
		TOTAL MILEAGE			84.72	26.57	12.96	9.05	3.38	6.94	23.29	2.53

* Asph. * p.c. conc. — * Asph. * p.c. conc. * p.c. conc * p.c. conc. ° p.c. conc.

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 14

						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	F_1	TOPSOIL OR SAND-CLAY	51	0.42							0.42			
			F_2	GRAVEL OR STONE	52-53	13.88	0.72		0.85	0.77		5.02	4.20	0.45		1.87
			F_3	WATERBOUND MACADAM	54											
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x											
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	3.22				0.81			2.26	0.15		
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62											
			H_2	RIGID BASE	62											
	I	BITUMINOUS CONCRETE	I_1		63	22.68	5.10	0.62		2.87	3.65	1.79	2.12	1.37	2.53	2.63
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	2.50				1.28	1.03		0.19			
			I_3	ON BITUMINOUS CONCRETE	61	3.12				2.39	0.17			0.56		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	0.88				0.49				0.39		
	J	PORTLAND CEMENT CONCRETE			70	3.54	0.11			0.07	0.11	0.75	1.38	0.77	0.35	
	K	BRICK			80											
	L	BLOCK			90											
	M	DUAL TYPE			64-9 74-9	0.99	0.70*							0.29*		
	N	COMBINATION TYPE			64-9 74-9	0.13				0.12*				0.01°		
		TOTAL HARD SURFACED				51.36	6.63	0.62	0.85	8.80	4.96	7.56	10.15	4.41	2.88	4.50
		TOTAL MILEAGE				51.36	6.63	0.62	0.85	8.80	4.96	7.56	10.15	4.41	2.88	4.50

*Asph. *Asph. *p.c.conc. °mix. Bit. (Rigid Base)

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 1

		TYPE OF ROAD			MILEAGE TOTAL	Bertie	Camden	Chowan	Currituck	Dare	Gates	Hertford	Hyde	Martin	Northampton	Perquimans	Pasquotank	Tyrrell	Washington						
NON SURF'D	A	PRIMITIVE		00	30.4	7.7	0.6	1.7	2.2	3.2	3.4	2.8		2.3	2.5	1.4	2.1		0.5						
	B	UNIMPROVED		10	150.4	26.9	5.9	6.7	24.3	12.8	10.0	7.6	10.0	8.8	7.0	6.0	8.0	10.1	6.3						
	C	GRADED AND DRAINED		20	784.9	151.1	28.5	18.6	14.8	29.5	79.3	90.7	44.4	78.9	90.6	25.6	38.6	31.6	62.7						
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED	30	394.2	50.6	3.7	33.8	9.2	3.8	12.9	62.6	24.5	72.6	80.9	3.1	4.4	11.8	20.3						
	E	GRAVEL OR STONE	—UNTREATED	41-43	415.6	36.0	44.5	11.6	34.2		57.7	1.3	0.5	76.5	10.2	55.2	62.3	22.0	3.6						
		TOTAL NON HARD SURFACED			1775.5	272.3	83.2	72.4	84.7	49.3	163.3	165.0	79.4	239.1	191.2	91.3	115.4	75.5	93.4						
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	653.0	195.4	23.7	7.1	18.6	1.2	5.6	180.2	7.1	92.7	118.2			3.2							
			F_2 GRAVEL OR STONE	52-53	213.5	0.5		5.4	23.8	0.7	16.6		54.6	12.8	19.6	2.8	3.7	43.4	29.6						
			F_3 WATERBOUND MACADAM	54																					
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	x 61	163.5	4.2	0.6	10.8	21.9	64.8	13.9		18.5	6.9		8.2	3.8	4.4	5.5						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	x 61	13.5			0.2	5.1	3.8	1.4			3.0											
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62																					
			H_2 RIGID BASE	62	6.3													6.3							
	I	BITUMINOUS CONCRETE	I_1	63	70.2							2.6	2.2		55.7		9.7								
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	7.4					0.3						5.5	1.6								
			I_3 ON BITUMINOUS CONCRETE	61	1.1												1.1								
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	561.4	26.0	40.1	75.3	16.5	14.6	80.6		16.6	51.0	4.7	91.1	98.6		46.3						
	J	PORTLAND CEMENT CONCRETE		70	18.0			3.3	0.2	2.0			2.2	0.3		3.1	0.1	4.8	2.0						
	K	BRICK		80	4.8											4.8									
	L	BLOCK		90																					
	M	DUAL TYPE		64-9 74-9																					
	N	COMBINATION TYPE		64-9 74-9	2.8								2.8*												
		TOTAL HARD SURFACED			1,715.5	226.1	64.4	102.1	86.1	87.4	118.1	182.8	104.0	166.7	198.2	115.5	118.6	62.1	83.4						
		TOTAL MILEAGE			3,491.0	498.4	147.6	174.5	170.8	136.7	281.4	347.8	183.4	405.8	389.4	206.8	234.0	137.6	176.8						

*P.C. Conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958

COUNTY Division Totals

DIVISION No. 2

						MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	Pitt
NON SURF'D	A	PRIMITIVE			00	8.8	0.9	1.0	6.9					
	B	UNIMPROVED			10	134.9	36.6	13.0	22.6	16.3	5.2	27.3	3.3	10.6
	C	GRADED AND DRAINED			20	1209.1	279.2	50.7	158.0	85.4	60.1	212.6	57.2	305.9
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	399.3	118.6	8.1	42.1	33.8	19.9	65.3	6.6	104.9
	E	GRAVEL OR STONE	—UNTREATED		41-43	184.0	19.1	17.3	76.0		15.4		45.6	10.6
		TOTAL NON HARD SURFACED				1936.1	454.4	90.1	305.6	135.5	100.6	305.2	112.7	432.0
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	183.2	14.5	10.7	10.4	87.2	9.0	4.4	24.1	22.9
			F_2	GRAVEL OR STONE	52-53	91.1	33.2	16.0	23.7		12.7		5.5	
			F_3	WATERBOUND MACADAM	54	0.5								0.5
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	53.5	17.6	16.9		12.1			6.9	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	9.6	0.6	7.4	1.6					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	136.2	0.2	0.4	1.3	22.5	23.6	39.4	1.1	47.7
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.6	0.2		0.2					0.2
			I_3	ON BITUMINOUS CONCRETE	61	11.2	4.3		6.5	0.4				
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	1193.3	156.5	103.1	148.6	122.1	104.7	235.4	44.7	278.2
	J	PORTLAND CEMENT CONCRETE			70	10.0	4.7	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				1,701.8	231.8	155.3	206.2	244.3	150.7	279.6	82.3	351.6
		TOTAL MILEAGE				3,637.9	686.2	245.4	511.8	379.8	251.3	584.8	195.0	783.6

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 3

						MILEAGE TOTAL	Brunswick	Duplin	New Hanover	Onslow	Pender	Sampson
NON SURF'D	A	PRIMITIVE			00	26.4	7.3	12.8	0.9	0.8	1.9	2.7
	B	UNIMPROVED			10	176.0	28.3	48.9	8.2	20.2	37.7	32.7
	C	GRADED AND DRAINED			20	824.2	139.4	253.6	3.9	124.8	41.6	260.9
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1026.2	102.7	247.3	16.5	47.1	173.4	439.2
	E	GRAVEL OR STONE	—UNTREATED		41-43	14.7			2.7	12.0		
	TOTAL NON HARD SURFACED					2067.5	277.7	562.6	32.2	204.9	254.6	735.5
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	262.1	3.7	72.2	6.7	24.2	61.1	94.2
			F_2	GRAVEL OR STONE	52-53	38.9				34.4	4.5	
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	114.8	68.7	18.7	2.7		4.6	20.1
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	18.9	10.0		7.1	1.1		0.7
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62	1.8	1.5	0.3				
	I	BITUMINOUS CONCRETE	I_1		63	263.5	29.8	78.5	12.9		43.3	99.0
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61							
			I_3	ON BITUMINOUS CONCRETE	61	0.5				0.5		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	850.0	86.4	192.6	134.1	169.8	89.5	177.6
	J	PORTLAND CEMENT CONCRETE			70	1.2	0.5					0.7
	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					1552.2	200.6	362.3	163.5	230.0	203.5	392.3
	TOTAL MILEAGE					3619.7	478.3	924.9	195.7	434.9	458.1	1127.8

*Bit. Pene. (Low)

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 4

					MILEAGE TOTAL	Edgecombe	Halifax	Johnston	Nash	Wayne	Wilson
NON SURF'D	A	PRIMITIVE		00	6.5	3.3	3.2				
	B	UNIMPROVED		10	123.0	11.8	29.8	31.1	33.4	9.2	7.7
	C	GRADED AND DRAINED		20	666.5	55.6	109.8	141.2	190.9	29.4	139.6
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED		30	988.4	74.6	137.1	409.7	65.0	253.5	48.5
	E	GRAVEL OR STONE —UNTREATED		41-43	217.3	28.6	43.9	60.2	52.8	8.9	22.9
		TOTAL NON HARD SURFACED			2,001.7	173.9	323.8	642.2	342.1	301.0	218.7
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY 51	1,075.3	103.7	138.3	281.8	274.8	58.5	218.2
			F_2	GRAVEL OR STONE 52-53	251.5	86.4	102.2	23.5	11.3	17.5	10.6
			F_3	WATERBOUND MACADAM 54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE x 61	6.2				6.2		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE x 61	0.9						0.9
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE 62	0.2					0.2	
			H_2	RIGID BASE 62							
	I	BITUMINOUS CONCRETE	I_1	63	603.8	40.8	30.3	96.5	95.6	314.8	25.8
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE 61	0.2		0.2				
			I_3	ON BITUMINOUS CONCRETE 61	6.5	0.8	3.4			2.3	
			I_4	ON OTHER TYPES THAN I_2 AND I_3 61	434.3	92.2	39.3	150.1	23.2	71.2	58.3
	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							
	N	COMBINATION TYPE		64-9 74-9							
		TOTAL HARD SURFACED			2,382.3	324.3	313.7	551.9	413.9	467.5	314.0
		TOTAL MILEAGE			4,384.0	498.2	637.5	1194.1	756.0	765.5	532.7

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 5

						MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Warren
NON SURF'D	A	PRIMITIVE			00	5.7				3.3	1.0	0.2	1.2
	B	UNIMPROVED			10	157.0	3.8	5.3	6.0	18.8	2.5	112.2	8.4
	C	GRADED AND DRAINED			20	707.3	115.4	18.5	214.1	166.8	15.1	69.3	108.1
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	800.4	21.2	171.0	20.8	78.0	73.0	323.5	112.9
	E	GRAVEL OR STONE	—UNTREATED		41-43	1,003.4	152.9	118.7	237.4	148.0	41.9	212.4	92.1
		TOTAL NON HARD SURFACED				2,673.8	293.3	313.5	478.3	414.9	133.5	717.6	322.7
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,015.6	76.0	197.1	75.3	79.4	135.8	339.0	113.0
			F_2	GRAVEL OR STONE	52-53	243.9	60.0	3.0	51.3	31.6	14.5	23.1	60.4
			F_3	WATERBOUND MACADAM	54	3.1	3.1						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	0.6						0.6	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	7.0	6.8					0.2	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62	0.6						0.6	
	I	BITUMINOUS CONCRETE	I_1		63	250.5	37.1	31.1	13.6		22.4	136.1	10.2
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61								
			I_3	ON BITUMINOUS CONCRETE	61								
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	225.7	47.5	37.4	22.7	2.2	8.1	107.8	
	J	PORTLAND CEMENT CONCRETE			70	22.4	12.0	0.5	0.6	2.7	1.2	5.4	
	K	BRICK			80								
	L	BLOCK			90								
	M	DUAL TYPE			64-9 74-9								
	N	COMBINATION TYPE			64-9 74-9								
		TOTAL HARD SURFACED				1,769.4	242.5	269.1	163.5	115.9	182.0	612.8	183.6
		TOTAL MILEAGE				4,443.2	535.8	582.6	641.8	530.8	315.5	1,330.4	506.3

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County ROAD SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 6

						MILEAGE TOTAL	Bladen	Columbus	Cumberland	Harnett	Robeson
NON SURF'D	A	PRIMITIVE			00	26.1	1.5		1.9		22.7
	B	UNIMPROVED			10	136.7	28.4	39.9	9.1	11.9	47.4
	C	GRADED AND DRAINED			20	738.3	72.2	244.3	20.1	90.4	311.3
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1,240.2	238.5	267.5	293.3	266.9	174.0
	E	GRAVEL OR STONE	—UNTREATED		41-43	28.8	0.4			24.8	3.6
	TOTAL NON HARD SURFACED					2,170.1	341.0	551.7	324.4	394.0	559.0
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,007.3	64.3	62.6	83.7	306.6	490.1
			F_2	GRAVEL OR STONE	52-53	20.5	0.6	0.4	2.9	3.9	12.7
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	80.4	24.7	10.2	40.1	3.7	1.7
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	7.9	0.9		6.2	0.8	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	327.1	38.3	44.8	130.3	26.1	87.6
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	529.8	78.2	204.0	73.8	38.7	135.1
	J	PORTLAND CEMENT CONCRETE			70	2.9			0.5		2.4
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9						
	N	COMBINATION TYPE			64-9 74-9						
	TOTAL HARD SURFACED					1,975.9	207.0	322.0	337.5	379.8	729.6
	TOTAL MILEAGE					4,146.0	548.0	873.7	661.9	773.8	1,288.6

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 7

						MILEAGE TOTAL	Alamance	Caswell	Guilford	Orange	Rockingham
NON SURF'D	A	PRIMITIVE			00	2.8			0.7	2.1	
	B	UNIMPROVED			10	113.1	34.8	25.4	22.3	20.4	10.2
	C	GRADED AND DRAINED			20	670.7	115.6	108.0	200.3	173.2	73.6
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	202.8	55.5	44.7	27.9	38.6	36.1
	E	GRAVEL OR STONE	—UNTREATED		41-43	1,541.7	267.9	151.2	462.6	197.7	462.3
	TOTAL NON HARD SURFACED					2,531.1	473.8	329.3	713.8	432.0	582.2
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	536.4	136.4	96.5	106.6	109.7	87.2
			F_2	GRAVEL OR STONE	52-53	623.7	96.9	35.5	296.1	42.0	153.2
			F_3	WATERBOUND MACADAM	54*						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61x						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61x	1.8	0.1		1.7		
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	5.0			5.0		
	I	BITUMINOUS CONCRETE	I_1		63	45.6	7.3		28.4	9.8	0.1
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	9.3			8.4	0.5	0.4
	J	PORTLAND CEMENT CONCRETE			70	42.9	3.4	6.6	25.3	0.7	6.9
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9						
	N	COMBINATION TYPE			64-9 74-9						
	TOTAL HARD SURFACED					1,264.7	244.1	138.6	471.5	162.7	247.8
	TOTAL MILEAGE					3,795.8	717.9	467.9	1,185.3	594.7	830.0

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 8

						MILEAGE TOTAL	Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland
NON SURF'D	A	PRIMITIVE			00	33.0	3.9	4.4	0.4	2.8	3.4	4.2	5.5	8.4
	B	UNIMPROVED			10	196.9	48.6	4.6	9.1	23.2	28.5	52.2	13.9	16.8
	C	GRADED AND DRAINED			20	659.1	216.2	33.9	16.6	30.6	67.2	241.8	21.7	31.1
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1,110.1	136.1	76.1	66.9	66.3	261.6	315.8	107.0	80.3
	E	GRAVEL OR STONE	—UNTREATED		41-43	505.1	121.7		48.8	115.5	14.8	170.8	33.5	
	TOTAL NON HARD SURFACED					2,504.2	526.5	119.0	141.8	238.4	375.5	784.8	181.6	136.6
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,456.6	206.6	198.4	153.3	54.4	319.5	252.4	66.8	205.2
			F_2	GRAVEL OR STONE	52-53	280.6	111.7		20.6	7.8	0.1	125.5	14.9	
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	1.6							1.6	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	3.9				0.2			3.7	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62	0.5							0.5	
	I	BITUMINOUS CONCRETE	I_1		63	196.4		33.5	24.3	13.7	7.8	16.7	47.6	52.8
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	2.4		2.2					0.2	
			I_3	ON BITUMINOUS CONCRETE	61									
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	545.6		39.5		164.9	41.4	40.9	241.2	17.7
	J	PORTLAND CEMENT CONCRETE			70	10.0	4.2	0.8				4.3	0.1	0.6
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9									
	N	COMBINATION TYPE			64-9 74-9									
	TOTAL HARD SURFACED					2,497.6	322.5	274.4	198.2	241.0	368.8	439.8	376.6	276.3
	TOTAL MILEAGE					5,001.8	849.0	393.4	340.0	479.4	744.3	1,224.6	558.2	412.9

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958

COUNTY Division Totals

DIVISION No. 9

						MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes
NON SURF'D	A	PRIMITIVE			00	19.2	7.7	3.3	2.8	0.3	5.1
	B	UNIMPROVED			10	280.6	64.2	3.4	13.4	87.0	112.6
	C	GRADED AND DRAINED			20	401.9	78.8	44.4	79.5	71.0	128.2
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	714.4	280.1	81.8	95.1	62.8	194.6
	E	GRAVEL OR STONE	—UNTREATED		41-43	773.6	91.6	119.4	215.7	165.3	181.6
		TOTAL NON HARD SURFACED				2,189.7	522.4	252.3	406.5	386.4	622.1
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,161.1	380.7	72.7	241.9	334.8	131.0
			F_2	GRAVEL OR STONE	52-53	350.4	82.7	26.2	114.4	115.8	11.3
			F_3	WATERBOUND MACADAM	54	10.3				10.3	
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	2.1				2.1	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62						
	I	BITUMINOUS CONCRETE	I_1		63	52.2	28.2		7.5	16.5	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	53.6	22.6			31.0	
	J	PORTLAND CEMENT CONCRETE			70	27.3	9.1	0.8	13.7	3.7	
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	1.9	1.6*		0.3*		
	N	COMBINATION TYPE			64-9 74-9	2.9			2.9°		
		TOTAL HARD SURFACED				1,661.8	524.9	99.7	380.7	514.2	142.3
		TOTAL MILEAGE				3,851.5	1,047.3	352.0	787.2	900.6	764.4

* Mix Bit (Rigid Base

* Mix Bit. (Non-Rigid Base)
° P.C. Conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County ROAD SYSTEM — COMPLETED AS OF January 1 1958

COUNTY Division Totals

DIVISION No. 10

					MILEAGE TOTAL	Anson	Cabarrus	Mecklenburg	Stanly	Union
NON SURF'D	A	PRIMITIVE		00	49.4	2.5	14.3	8.6	14.5	9.5
	B	UNIMPROVED		10	147.3	8.6	53.0	22.0	35.7	28.0
	C	GRADED AND DRAINED		20	268.7	31.8	57.7	27.1	45.4	106.7
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED	30	230.3	42.2	87.2	10.0	27.2	63.7
	E	GRAVEL OR STONE	—UNTREATED	41-43	1130.5	237.4	56.9	181.4	232.4	422.4
		TOTAL NON HARD SURFACED			1,826.2	322.5	269.1	249.1	355.2	630.3
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	777.5	229.2	294.9	113.2	61.9	78.3
			F_2 GRAVEL OR STONE	52-53	989.9	85.6	132.4	197.0	249.0	325.9
			F_3 WATERBOUND MACADAM	54	14.6	3.9	0.3	10.4		
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	x 61	2.0			2.0		
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62	1.2	1.2				
			H_2 RIGID BASE	62	7.3			7.3		
	I	BITUMINOUS CONCRETE	I_1	63	369.8	11.8	1.3	346.2		10.5
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61	2.5			1.8		0.7
			I_3 ON BITUMINOUS CONCRETE	61	8.7			8.2		0.5
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	46.1		1.1	43.5		1.5
	J	PORTLAND CEMENT CONCRETE		70	23.9	4.4	7.2	3.1	2.3	6.9
	K	BRICK		80						
	L	BLOCK		90						
	M	DUAL TYPE		64-9 74-9						
	N	COMBINATION TYPE		64-9 74-9	1.5			1.5*		
		TOTAL HARD SURFACED			2245.0	336.1	437.2	734.2	313.2	424.3
		TOTAL MILEAGE			4071.2	658.6	706.3	983.3	668.4	1054.6

*0.6 BitPen. (Rigid Base) 0.9 B.ST.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 11

						MILEAGE TOTAL	Alleghany	Ashe	Avery	Caldwell	Surry	Watauga	Wilkes	Yadkin
NON SURF'D	A	PRIMITIVE			00	72.6	4.2	38.6	0.7	10.2	1.8	9.6	6.7	0.8
	B	UNIMPROVED			10	388.0	38.5	64.4	18.6	28.2	27.0	96.1	93.1	22.1
	C	GRADED AND DRAINED			20	513.7	51.9	20.3	8.2	91.7	53.4	18.4	190.0	79.8
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	170.1	0.4	15.2		44.4	16.8		27.8	65.5
	E	GRAVEL OR STONE	—UNTREATED		41-43	2,569.2	243.3	438.2	149.9	172.4	512.7	233.9	578.3	240.5
		TOTAL NON HARD SURFACED				3,713.6	338.3	576.7	177.4	346.9	611.7	358.0	895.9	408.7
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	279.2	0.4	3.1	1.7	78.0	84.9	14.9	47.2	49.0
			F_2	GRAVEL OR STONE	52-53	581.1	35.0	72.3	39.3	73.3	105.5	53.0	135.9	66.8
			F_3	WATERBOUND MACADAM	54	0.9			0.9					
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	2.8					2.8			
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	3.3	1.2						2.1	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61									
			I_3	ON BITUMINOUS CONCRETE	61									
			I_4	ON OTHER TYPES THAN I_2 AND I_3	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				876.8	36.6	75.4	41.9	151.3	202.7	67.9	185.2	115.8
		TOTAL MILEAGE				4590.4	374.9	652.1	219.3	498.2	814.4	425.9	1081.1	5245

*p.c. conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 19 58

COUNTY Division Totals

DIVISION No. 12

						MILEAGE TOTAL	Alexander	Catawba	Cleveland	Gaston	Iredell	Lincoln
NON SURF'D	A	PRIMITIVE			00	0.1					0.1	
	B	UNIMPROVED			10	20.7	0.5	3.0	9.5	3.8	1.4	2.5
	C	GRADED AND DRAINED			20	179.4	10.0	32.8	73.6	21.6	22.6	18.8
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1,254.4	172.6	110.9	281.0	174.4	334.4	181.1
	E	GRAVEL OR STONE	—UNTREATED		41-43	949.8	106.5	190.4	178.7	98.8	258.1	117.3
		TOTAL NON HARD SURFACED				2,404.4	289.6	337.1	542.8	298.6	616.6	319.7
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	1,233.9	127.4	254.2	256.0	133.5	321.4	141.4
			F_2	GRAVEL OR STONE	52-53	325.7	11.9	43.1	28.3	181.1	41.5	19.8
			F_3	WATERBOUND MACADAM	54	0.4			0.4			
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	2.4				1.6		0.8
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62	4.5				4.5		
	I	BITUMINOUS CONCRETE	I_1		63	63.4	0.3	15.4	35.3	4.7	1.9	5.8
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61							
			I_3	ON BITUMINOUS CONCRETE	61							
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	6.1				5.5	0.6	
	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	3.7		*1.7	*0.3	*1.7		
		TOTAL HARD SURFACED				1,642.2	139.6	314.4	321.7	333.0	365.4	168.1
		TOTAL MILEAGE				4,046.6	429.2	651.5	864.5	631.6	982.0	487.8

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

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County ROAD SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 13

						MILEAGE TOTAL	Buncombe	Burke	Madison	McDowell	Mitchell	Rutherford	Yancey
NON SURF'D	A	PRIMITIVE			00	8.3	0.2	1.5	1.2	3.3	0.8	1.1	0.2
	B	UNIMPROVED			10	219.4	29.8	23.0	67.6	12.9	38.7	29.2	18.2
	C	GRADED AND DRAINED			20	289.0	37.2	42.0	13.3	24.0	4.3	162.9	5.3
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	347.5	2.5	63.2		14.1		267.7	
	E	GRAVEL OR STONE	—UNTREATED		41-43	1,773.1	533.6	232.5	329.9	206.0	160.1	112.4	198.6
	TOTAL NON HARD SURFACED					2,637.3	603.3	362.2	412.0	260.3	203.9	573.3	222.3
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	398.2	6.1	103.0	30.5	20.7	3.6	233.8	0.5
			F_2	GRAVEL OR STONE	52-53	786.4	313.3	116.1	50.5	141.6	44.4	60.0	60.5
			F_3	WATERBOUND MACADAM	54	2.8			2.8				
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	15.0	8.2					6.8	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62	0.2	0.2						
	I	BITUMINOUS CONCRETE	I_1		63	36.5	27.2	1.4	5.6	0.9	1.4		
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	4.8	4.8						
			I_3	ON BITUMINOUS CONCRETE	61	1.1	1.1						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	2.5	1.1					1.4	
	J	PORTLAND CEMENT CONCRETE			70	60.8	46.5	1.2		8.1	2.1	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					1,308.3	408.5	221.7	89.4	171.3	51.5	304.9	61.0
	TOTAL MILEAGE					3,945.6	1,011.8	583.9	501.4	431.6	255.4	878.2	283.3

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Rural County Road SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 7

						MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania
NON SURF'D	A	PRIMITIVE			00	24.1				1.3	2.4	15.3		0.8	1.1	3.2
	B	UNIMPROVED			10	314.8	37.0	17.4	9.9	19.7	16.4	73.1	79.5	14.3	19.8	27.7
	C	GRADED AND DRAINED			20	240.6	4.9	1.1	4.3	23.8	71.0	13.8	21.3	49.0	5.0	46.4
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	80.7					2.3			78.4		
	E	GRAVEL OR STONE	—UNTREATED		41-43	2,057.8	303.2	135.1	116.8	230.5	379.5	237.7	321.3	118.1	84.3	131.3
		TOTAL NON HARD SURFACED				2,718.0	345.1	153.6	131.0	275.3	471.6	339.9	422.1	260.6	110.2	208.6
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	163.0	0.1	0.5	0.9	16.0	26.8	8.2	27.0	60.9	11.8	10.8
			F_2	GRAVEL OR STONE	52-53	633.5	82.2	42.1	36.9	104.9	99.4	48.2	66.3	39.2	46.4	67.9
			F_3	WATERBOUND MACADAM	54	9.1	7.5				1.6					
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61											
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.3						0.3				
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62											
			H_2	RIGID BASE	62	1.2					1.2					
	I	BITUMINOUS CONCRETE	I_1		63	42.9		7.9		6.1	27.0				1.9	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.5				1.5						
			I_3	ON BITUMINOUS CONCRETE	61											
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61											
	J	PORTLAND CEMENT CONCRETE			70	20.8				1.3	4.2	4.7	9.4		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				872.6	89.8	50.5	37.8	129.8	160.2	61.7	102.7	100.1	61.3	78.7
		TOTAL MILEAGE				3,590.6	434.9	204.1	168.8	405.1	631.8	401.6	524.8	360.7	171.5	287.3

*P.C. Conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 1

						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	1.96					1.30			0.10		0.30	0.26								
	C	GRADED AND DRAINED			20	8.28	2.87				0.20		0.36	0.69	2.46	1.63	0.07								
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	3.44	0.13					0.20		0.18	0.66	1.00	0.08			1.19					
	E	GRAVEL OR STONE	—UNTREATED		41-43	1.06							0.40		0.21	0.08	0.27			0.10					
		TOTAL NON HARD SURFACED				14.74	3.00				1.50	0.20	0.76	0.97	3.33	3.01	0.68			1.29					
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	25.60	9.69		0.15				3.48		3.05	8.44	0.67			0.12					
			F_2	GRAVEL OR STONE	52-53	6.41								1.43	1.25	1.84	0.29	0.27		1.33					
			F_3	WATERBOUND MACADAM	54																				
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	1.50					0.23	0.51						0.76							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.57			0.25										0.32						
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62																				
			H_2	RIGID BASE	62																				
	I	BITUMINOUS CONCRETE	I_1		63	4.24							1.54		0.38	1.64		0.38		0.30					
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.85									0.27		0.35	0.23							
			I_3	ON BITUMINOUS CONCRETE	61	0.74											0.74								
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	13.77			0.12		1.85			0.47	5.27		2.29	0.23		3.54					
	J	PORTLAND CEMENT CONCRETE			70	4.99						0.06			0.63		0.56			3.74					
	K	BRICK			80	0.87											0.87								
	L	BLOCK			90																				
	M	DUAL TYPE			64-9 74-9																				
	N	COMBINATION TYPE			64-9 74-9																				
		TOTAL HARD SURFACED				59.54	9.69		0.52		2.08	0.57	5.02	1.90	10.85	11.92	5.77	1.87	0.32	9.03					
		TOTAL MILEAGE				74.28	12.69		0.52		3.58	0.77	5.78	2.87	14.18	14.93	6.45	1.87	0.32	10.32					

OWEN G. DUNN CO., 77541

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 1958 — COUNTY Division Totals — DIVISION No. 2

						MILEAGE TOTAL	Beaufort	Carteret	Craven	Greene	Jones	Lenoir	Pamlico	Pitt
NON SURF'D	A	PRIMITIVE			00									
	B	UNIMPROVED			10	2.77	1.00		0.59				0.21	0.97
	C	GRADED AND DRAINED			20	9.70	2.43	0.45	2.33	0.94		0.96	1.20	1.39
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	8.10	2.90	0.22			0.30	0.71	0.12	3.85
	E	GRAVEL OR STONE	—UNTREATED		41-43	2.37	0.85	0.69	0.53				0.30	
		TOTAL NON HARD SURFACED				22.94	7.18	1.36	3.45	0.94	0.30	1.67	1.83	6.21
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	5.90		0.14		1.60	0.33	0.99	1.01	1.83
			F_2	GRAVEL OR STONE	52-53	1.86	0.92		0.07	0.06	0.24			0.57
			F_3	WATERBOUND MACADAM	54	0.48								0.48
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	1.72		1.27		0.40			0.05	
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.90		0.70	0.20					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62									
	I	BITUMINOUS CONCRETE	I_1		63	7.95	0.20	0.11	1.81	0.68		3.05		2.10
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.96								0.96
			I_3	ON BITUMINOUS CONCRETE	61	1.31	0.47			0.37		0.47		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	39.58	6.24	11.80	3.71	0.96	1.04	4.56	1.07	10.20
	J	PORTLAND CEMENT CONCRETE			70	4.12	2.02		1.46					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				65.86	9.85	14.02	8.33	4.07	1.61	9.07	2.13	16.78
		TOTAL MILEAGE				88.80	17.03	15.38	11.78	5.01	1.91	10.74	3.96	22.99

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 3

						MILEAGE TOTAL	Brunswick	Duplin	New Hanover	Onslow	Pender	Sampson
NON SURF'D	A	PRIMITIVE			00	0.46	0.12	0.34				
	B	UNIMPROVED			10	2.17	0.65	0.92			0.50	0.10
	C	GRADED AND DRAINED			20	6.99	1.14	3.58	0.17		0.26	1.84
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	11.85	0.33	4.61	1.44		2.18	3.29
	E	GRAVEL OR STONE	—UNTREATED		41-43	0.19					0.19	
		TOTAL NON HARD SURFACED				21.66	2.24	9.45	1.61		3.13	5.23
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	17.67	0.21	7.69	0.06	0.23	4.54	4.94
			F_2	GRAVEL OR STONE	52-53	0.81					0.81	
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	12.37	8.02	1.05	0.04		1.45	1.81
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.40	0.08		0.32			
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62							
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	15.17	0.07	5.03	2.57	0.39	1.17	5.94
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.58		0.58				
			I_3	ON BITUMINOUS CONCRETE	61	1.61				1.61		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	34.48	2.33	8.25	10.60	4.12	3.15	6.03
	J	PORTLAND CEMENT CONCRETE			70	2.19			0.85			1.34
	K	BRICK			80	0.53			0.53			
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9	0.25			0.25*			
	N	COMBINATION TYPE			64-9 74-9							
		TOTAL HARD SURFACED				86.06	10.71	22.60	15.22	6.35	11.12	20.06
		TOTAL MILEAGE				107.72	12.95	32.05	16.83	6.35	14.25	25.29

* Asph.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 4

						MILEAGE TOTAL	Edgecombe	Halifax	Johnston	Nash	Wayne	Wilson
NON SURF'D	A	PRIMITIVE			00							
	B	UNIMPROVED			10	1.36		0.92	0.07	0.19	0.08	0.10
	C	GRADED AND DRAINED			20	3.62	1.70	0.43	0.29	0.50		0.70
LOW TYPE SURFACES	D	SOIL SURFACED —UNTREATED			30	8.95	0.31	0.75	3.09	1.63	3.00	0.17
	E	GRAVEL OR STONE —UNTREATED			41-43	0.78	0.53	0.10		0.15		
		TOTAL NON HARD SURFACED				14.71	2.54	2.20	3.45	2.47	3.08	0.97
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	37.35	4.68	8.84	5.92	8.64	1.55	7.72
			F_2	GRAVEL OR STONE	52-53	3.45	0.83	1.05		0.78	0.49	0.30
			F_3	WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	0.23				0.23		
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.08						0.08
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	0.25			0.25			
			H_2	RIGID BASE	62							
	I	BITUMINOUS CONCRETE	I_1		63	19.56	2.60	0.47	5.11	1.58	7.66	2.14
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.21		1.21				
			I_3	ON BITUMINOUS CONCRETE	61	1.00					1.00	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	15.45	3.42	0.45	4.84	0.42	1.96	4.36
	J	PORTLAND CEMENT CONCRETE			70	1.37		0.30		0.22	0.20	0.65
	K	BRICK			80							
	L	BLOCK			90							
	M	DUAL TYPE			64-9 74-9							
	N	COMBINATION TYPE			64-9 74-9							
		TOTAL HARD SURFACED				79.95	11.53	12.32	16.12	11.87	12.86	15.25
		TOTAL MILEAGE				94.66	14.07	14.52	19.57	14.34	15.94	16.22

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal / County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 5

						MILEAGE TOTAL	Durham	Franklin	Granville	Person	Vance	Wake	Warren
NON SURF'D	A	PRIMITIVE			00								
	B	UNIMPROVED			10	1.62	0.35		0.27	0.22	0.47	0.25	0.06
	C	GRADED AND DRAINED			20	6.43	2.03		2.93			1.27	0.20
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	5.30		0.20			1.36	2.97	0.77
	E	GRAVEL OR STONE	—UNTREATED		41-43	3.58	0.26	0.24	0.50	0.15	0.85	0.77	0.81
		TOTAL NON HARD SURFACED				16.93	2.64	0.44	3.70	0.37	2.68	5.26	1.84
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	37.34	1.54	3.94	4.00	0.15	3.47	20.14	4.10
			F_2	GRAVEL OR STONE	52-53	8.67	3.13		0.90	2.83	0.48	0.31	1.02
			F_3	WATERBOUND MACADAM	54	0.08	0.08						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61								
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.32	0.32						
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62	0.12						0.12	
	I	BITUMINOUS CONCRETE	I_1		63	17.52	5.65	1.21	2.21	0.32	1.54	6.34	0.25
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61								
			I_3	ON BITUMINOUS CONCRETE	61	0.83	0.83						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	8.84	3.79		0.45	0.14	1.16	3.30	
	J	PORTLAND CEMENT CONCRETE			70	6.27	1.10	0.84		0.09	0.85	3.36	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				80.13	16.44	6.13	7.56	3.53	7.50	33.57	5.40
		TOTAL MILEAGE				97.06	19.08	6.57	11.26	3.90	10.18	38.83	7.24

*Mix. Bit. (Low)

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 6

						MILEAGE TOTAL	Bladen	Columbus	Cumberland	Harnett	Robeson													
NON SURF'D	A	PRIMITIVE			00	0.53					0.53													
	B	UNIMPROVED			10	2.57	0.06		0.03	1.59	0.89													
	C	GRADED AND DRAINED			20	5.58	0.41	3.73	0.08	0.20	1.16													
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	10.77	0.55	4.50	2.39	1.21	2.12													
	E	GRAVEL OR STONE	—UNTREATED		41-43	0.35				0.35														
	TOTAL NON HARD SURFACED					19.80	1.02	8.23	2.50	3.35	4.70													
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	44.11	2.09	5.68	7.58	10.45	18.31													
			F_2	GRAVEL OR STONE	52-53	0.47				0.47														
			F_3	WATERBOUND MACADAM	54																			
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	2.43		0.70	1.58		0.15													
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	1.14			1.14															
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62																			
			H_2	RIGID BASE	62																			
	I	BITUMINOUS CONCRETE	I_1		63	18.20	0.10	3.72	10.04	1.84	2.50													
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	1.38			1.38															
			I_3	ON BITUMINOUS CONCRETE	61																			
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	25.85	4.20	11.20	4.43	1.77	4.25													
	J	PORTLAND CEMENT CONCRETE			70	3.61		0.33	2.16		1.12													
	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					97.33	6.39	21.63	28.45	14.53	26.33													
	TOTAL MILEAGE					117.13	7.41	29.86	30.95	17.88	31.03													

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

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 7

						MILEAGE TOTAL	Alamance	Caswell	Guilford	Orange	Rockingham
NON SURF'D	A	PRIMITIVE			00						
	B	UNIMPROVED			10	0.09			0.04	0.05	
	C	GRADED AND DRAINED			20	7.28	2.08		4.22	0.72	0.26
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	2.79	0.40		1.41	0.16	0.82
	E	GRAVEL OR STONE	—UNTREATED		41-43	10.00	3.22	0.24	3.15	0.22	3.17
		TOTAL NON HARD SURFACED				20.16	5.70	0.24	18.82	1.15	4.25
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	27.85	7.01		7.17	4.99	8.68
			F_2	GRAVEL OR STONE	52-53	42.77	6.57		24.08	0.79	11.33
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	1.79	0.86		0.93		
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	0.10			0.10		
	I	BITUMINOUS CONCRETE	I_1		63	37.13	2.40		31.61	0.87	2.25
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.50			0.50		
			I_3	ON BITUMINOUS CONCRETE	61	2.12			2.04		0.08
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	3.00			2.27		0.73
	J	PORTLAND CEMENT CONCRETE			70	9.43	0.83		7.42		1.18
	K	BRICK			80	0.05			0.05		
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9						
	N	COMBINATION TYPE			64-9 74-9	1.72	*0.64		*1.08		
		TOTAL HARD SURFACED				126.46	18.31		77.25	6.65	24.25
		TOTAL MILEAGE				146.62	24.01	0.24	86.07	7.80	28.50

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

OWEN G. DUNN CO., 77641

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM

COMPLETED AS OF January 1 1958

COUNTY Division Totals

DIVISION No. 8

						MILEAGE TOTAL	Chatham	Hoke	Lee	Montgomery	Moore	Randolph	Richmond	Scotland
NON SURF'D	A	PRIMITIVE			00	0.62								0.62
	B	UNIMPROVED			10	4.06	0.96		0.06	0.10	1.86	1.08		
	C	GRADED AND DRAINED			20	5.97	1.62		1.14	0.37	0.40	1.34	1.10	
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	12.53	1.10	0.04	3.77	1.64	1.29	1.71	1.63	1.35
	E	GRAVEL OR STONE	—UNTREATED		41-43	2.96	0.10		0.62	0.20	1.15	0.89		
		TOTAL NON HARD SURFACED				26.14	3.78	0.04	5.59	2.31	4.70	5.02	2.73	1.97
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	89.70	6.46	3.72	11.46	4.63	26.25	22.18	8.17	6.83
			F_2	GRAVEL OR STONE	52-53	16.98	3.68		3.19	0.06	0.38	7.72	2.03	
			F_3	WATERBOUND MACADAM	54									
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61									
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62	0.34							0.34	
	I	BITUMINOUS CONCRETE	I_1		63	10.78	1.29	0.75	0.66	0.57	1.07	0.50	2.59	3.35
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	2.50		0.48		0.30		0.51	1.21	
			I_3	ON BITUMINOUS CONCRETE	61	0.75				0.30			0.45	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	18.59		2.04		3.03	3.83	0.28	8.93	0.48
	J	PORTLAND CEMENT CONCRETE			70	3.93	2.47		0.19			1.07	0.20	
	K	BRICK			80									
	L	BLOCK			90									
	M	DUAL TYPE			64-9 74-9	0.07	* 0.07							
	N	COMBINATION TYPE			64-9 74-9									
		TOTAL HARD SURFACED				143.64	13.97	6.99	15.50	8.89	31.45	32.26	23.92	10.66
		TOTAL MILEAGE				169.78	17.75	7.03	21.09	11.20	36.15	37.28	26.65	12.63

* p.c. conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 9

						MILEAGE TOTAL	Davidson	Davie	Forsyth	Rowan	Stokes
NON SURF'D	A	PRIMITIVE			00						
	B	UNIMPROVED			10	0.52	0.40			0.12	
	C	GRADED AND DRAINED			20	3.76	1.07	0.20	0.82	0.45	1.22
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	6.02	1.08		0.99	2.73	1.22
	E	GRAVEL OR STONE	—UNTREATED		41-43	2.09		0.88	0.93	0.28	
	TOTAL NON HARD SURFACED					12.39	2.55	1.08	2.74	3.58	2.44
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	38.57	8.30	1.93	8.60	17.42	2.32
			F_2	GRAVEL OR STONE	52-53	9.93	1.81	0.86	5.15	2.11	
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61						
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.17				0.17	
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62	0.79			0.79		
			H_2	RIGID BASE	62	2.36				2.36	
	I	BITUMINOUS CONCRETE	I_1		63	20.69	5.01		6.89	8.79	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61						
			I_3	ON BITUMINOUS CONCRETE	61	1.90			1.78	0.12	
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	3.22	2.32			0.90	
	J	PORTLAND CEMENT CONCRETE			70	7.27	0.24		6.89	0.14	
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9	0.46			* 0.40		
	N	COMBINATION TYPE			64-9 74-9						
	TOTAL HARD SURFACED					85.30	17.68	2.79	30.50	32.01	2.32
	TOTAL MILEAGE					97.69	20.23	3.87	33.24	35.59	4.76

* Bit. Conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 10

						MILEAGE TOTAL	Anson	Cabarrus	Mecklenburg	Stanly	Union
NON SURF'D	A	PRIMITIVE			00	0.45		0.12	0.06	0.17	0.10
	B	UNIMPROVED			10	1.30			0.58	0.72	
	C	GRADED AND DRAINED			20	1.96	0.89		0.48	0.22	0.37
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	5.38	1.58	0.19		0.23	3.38
	E	GRAVEL OR STONE	—UNTREATED		41-43	3.69	0.56		1.36	0.65	1.12
		TOTAL NON HARD SURFACED				12.78	3.03	0.31	2.48	1.99	4.97
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	27.16	11.61	1.00	1.36	7.53	5.66
			F_2	GRAVEL OR STONE	52-53	26.47	2.18	0.20	4.35	7.12	12.62
			F_3	WATERBOUND MACADAM	54						
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	0.29	0.29				
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.66					0.66
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62						
			H_2	RIGID BASE	62	0.26			0.26		
	I	BITUMINOUS CONCRETE	I_1		63	41.57	2.31	1.84	29.67	0.63	7.12
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.91			0.91		
			I_3	ON BITUMINOUS CONCRETE	61	4.44	0.04	0.85	3.55		
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	4.95	1.43		2.63		0.89
	J	PORTLAND CEMENT CONCRETE			70	4.13	1.73	0.59	0.81		1.00
	K	BRICK			80						
	L	BLOCK			90						
	M	DUAL TYPE			64-9 74-9						
	N	COMBINATION TYPE			64-9 74-9						
		TOTAL HARD SURFACED				110.84	19.59	4.48	43.54	15.28	27.95
		TOTAL MILEAGE				123.62	22.62	4.79	46.02	17.27	32.92

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 11

						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	2.73		0.39	1.10	0.27			0.63	0.34
	C	GRADED AND DRAINED			20	4.00	0.05	0.34	0.05	0.45	1.16	0.70	0.85	0.40
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	1.55					0.28			1.27
	E	GRAVEL OR STONE	—UNTREATED		41-43	15.75		1.02	5.26	2.57	1.31	1.76	2.19	1.64
		TOTAL NON HARD SURFACED				24.81	0.25	2.33	6.41	3.29	2.75	2.46	3.67	3.65
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	13.38	0.30	0.20	0.79	5.49	1.66	2.01		2.93
			F_2	GRAVEL OR STONE	52-53	26.91	1.56	3.02	3.42	6.72	2.33	4.14	1.30	4.42
			F_3	WATERBOUND MACADAM	54	0.89			0.89					
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61									
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.44			0.44					
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62									
			H_2	RIGID BASE	62	0.20				0.20				
	I	BITUMINOUS CONCRETE	I_1		63	2.92					2.40		0.52	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61									
			I_3	ON BITUMINOUS CONCRETE	61									
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61									
	J	PORTLAND CEMENT CONCRETE			70	4.62				1.50	1.80		0.60	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				49.36	1.86	3.22	5.54	13.91	8.19	6.15	2.42	8.07
		TOTAL MILEAGE				74.17	2.11	5.55	11.95	17.20	10.94	8.61	6.09	11.72

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 12

					MILEAGE TOTAL	Alexander	Catawba	Cleveland	Gaston	Iredell	Lincoln
NON SURF'D	A	PRIMITIVE		00							
	B	UNIMPROVED		10	0.63		0.20			0.15	0.28
	C	GRADED AND DRAINED		20	0.37				0.37		
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED	30	10.78	0.21	1.17	2.40	3.17	1.43	2.40
	E	GRAVEL OR STONE	—UNTREATED	41-43	7.15		1.49	2.70	2.13	0.21	0.62
		TOTAL NON HARD SURFACED			18.93	0.21	2.86	5.10	5.67	1.79	3.30
	F	BITUMINOUS SURFACE TREATED	F_1 TOPSOIL OR SAND-CLAY	51	29.73	0.85	9.68	7.74	3.32	5.64	2.50
			F_2 GRAVEL OR STONE	52-53	33.53	0.55	7.83	6.86	14.17	1.47	2.65
			F_3 WATERBOUND MACADAM	54							
	G	MIXED BITUMINOUS	G_1 NONRIGID BASE	x 61							
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2 RIGID BASE	x 61	1.55	0.10	0.83		0.62		
	H	BITUMINOUS PENETRATION	H_1 NONRIGID BASE	62							
			H_2 RIGID BASE	62	0.51				0.51		
	I	BITUMINOUS CONCRETE	I_1	63	13.53	0.39	4.97	1.51	2.96	2.62	1.08
		SAND ASPHALT —HOT PREMIXED	I_2 ON P. C. CONCRETE	61							
			I_3 ON BITUMINOUS CONCRETE	61	3.23	0.49	1.99		0.74	0.01	
			I_4 ON OTHER TYPES THAN I_2 AND I_3	61	3.74		1.65		2.09		
	J	PORTLAND CEMENT CONCRETE		70	1.72		1.22	0.01	0.20	0.29	
	K	BRICK		80							
	L	BLOCK		90							
	M	DUAL TYPE		64-9 74-9	0.18		*0.12		*0.06		
	N	COMBINATION TYPE		64-9 74-9	0.78		°0.35		*0.43		
		TOTAL HARD SURFACED			88.50	2.38	28.64	16.12	25.10	10.03	6.23
		TOTAL MILEAGE			107.43	2.59	31.50	21.22	30.77	11.82	9.53

*Asph — *Asph.
°P.C.Conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 13

						MILEAGE TOTAL	Buncombe	Burke	Madison	McDowell	Mitchell	Rutherford	Yancey
NON SURF'D	A	PRIMITIVE			00	0.10					0.10		
	B	UNIMPROVED			10	1.21			0.80		0.41		
	C	GRADED AND DRAINED			20	0.99		0.21			0.35	0.43	
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30	2.29	0.06	1.24				0.99	
	E	GRAVEL OR STONE	—UNTREATED		41-43	22.18	4.28	0.89	4.00	0.72	4.29	7.54	0.46
		TOTAL NON HARD SURFACED				26.77	4.34	2.34	4.80	0.72	5.15	8.96	0.46
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	27.50		11.23	1.19	0.55		14.33	0.20
			F_2	GRAVEL OR STONE	52-53	26.49	5.49	1.84	6.64	2.13	2.04	7.81	0.54
			F_3	WATERBOUND MACADAM	54								
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	61 x	0.07		0.07					
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	61 x	0.12	0.12						
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62								
			H_2	RIGID BASE	62								
	I	BITUMINOUS CONCRETE	I_1		63	13.27	10.37	0.72	0.12	0.82	0.59	0.65	
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61								
			I_3	ON BITUMINOUS CONCRETE	61								
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	2.96	0.76	0.56				1.64	
	J	PORTLAND CEMENT CONCRETE			70	8.93	4.17	0.14	1.69	1.93		0.48	0.52
	K	BRICK			80								
	L	BLOCK			90								
	M	DUAL TYPE			64-9 74-9	0.12				*0.12			
	N	COMBINATION TYPE			64-9 74-9								
		TOTAL HARD SURFACED				79.96	20.91	14.56	9.64	5.55	2.63	24.91	1.26
		TOTAL MILEAGE				106.23	25.25	16.90	14.44	6.27	7.78	33.87	1.72

* P.C. Conc.

OWEN G. DUNN CO., 77541

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION

EXISTING MILEAGE CLASSIFIED BY TYPE AND WIDTH OF ROAD

Municipal County SYSTEM — COMPLETED AS OF January 1 1958 — COUNTY Division Totals — DIVISION No. 14

						MILEAGE TOTAL	Cherokee	Clay	Graham	Haywood	Henderson	Jackson	Macon	Polk	Swain	Transylvania
NON SURF'D	A	PRIMITIVE			00											
	B	UNIMPROVED			10	3.42	0.95			0.14		1.86		0.19	0.45	0.33
	C	GRADED AND DRAINED			20	1.25	0.20			0.23	0.05	0.50				0.27
LOW TYPE SURFACES	D	SOIL SURFACED	—UNTREATED		30											
	E	GRAVEL OR STONE	—UNTREATED		41-43	24.00	3.49	0.04	0.10	1.88	0.64	6.29	6.27	2.58	1.35	1.36
		TOTAL NON HARD SURFACED				28.67	4.14	0.04	0.10	2.25	0.69	8.65	6.27	2.77	1.80	1.96
	F	BITUMINOUS SURFACE TREATED	F_1	TOPSOIL OR SAND-CLAY	51	4.69	0.15		0.51	1.48	0.14		0.55	1.86		
			F_2	GRAVEL OR STONE	52-53	29.31	6.06	1.31	0.50	4.27	1.83	3.12	1.88	3.40	4.06	2.88
			F_3	WATERBOUND MACADAM	54											
	G	MIXED BITUMINOUS	G_1	NONRIGID BASE	x 61	0.05					0.05					
HIGH TYPE SURFACES	G	MIXED BITUMINOUS	G_2	RIGID BASE	x 61	0.15				0.15						
	H	BITUMINOUS PENETRATION	H_1	NONRIGID BASE	62											
			H_2	RIGID BASE	62	0.13								0.13		
	I	BITUMINOUS CONCRETE	I_1		63	11.10	0.25			3.55	2.90		0.06	0.43	0.96	2.95
		SAND ASPHALT —HOT PREMIXED	I_2	ON P. C. CONCRETE	61	0.08					0.08					
			I_3	ON BITUMINOUS CONCRETE	61	1.15				1.15						
			I_4	ON OTHER TYPES THAN I_2 AND I_3	61	2.45				1.78	0.42			0.25		
	J	PORTLAND CEMENT CONCRETE			70	7.64	0.40			3.31		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				56.75	6.86	1.31	1.01	15.69	5.42	4.29	2.49	7.50	6.35	5.83
		TOTAL MILEAGE				85.42	11.00	1.35	1.11	17.94	6.11	12.94	8.76	10.27	8.15	7.79

OWEN G. DUNN CO., 77541