

RESOLUTION

FY 2000 SIX-YEAR SECONDARY ROAD PLAN

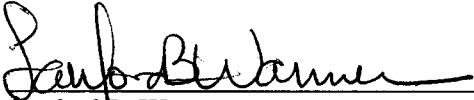
WHEREAS, the Board of Supervisors of James City County, Virginia, has reviewed Secondary Roads Construction priorities proposed by the Virginia Department of Transportation (VDOT).

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors of James City County, Virginia, hereby approves the FY 2000 Secondary Roads Priority List and Plan dated December 9, 1998, and authorizes the County Administrator to approve VDOT budgets consistent with the approved Plan.



Jack D. Edwards
Chairman, Board of Supervisors

ATTEST:



Sanford B. Wanner
Clerk to the Board

<u>SUPERVISOR</u>	<u>VOTE</u>
SISK	AYE
MCGLENNON	AYE
BRADSHAW	AYE
NERVITT	AYE
EDWARDS	AYE

Adopted by the Board of Supervisors of James City County, Virginia, this 22nd day of December, 1998.

6yrrdpln.res

DISTRICT: SUFFOLK

CONSTRUCTION PROGRAM

(In Dollars)

COUNTY: JAMES CITY

1999-00 thru 2004-05

ROUTE	DESCRIPTION LENGTH	ESTIMATED COST	PREVIOUS FUNDING	ADDITIONAL FUNDING REQUIRED	PROJECTED FISCAL YEAR ALLOCATIONS					BALANCE TO COMPLETE	COMMENTS	
					1999-00	2000-01	2001-02	2002-03	2003-04			2004-05
ROUTE: 0610 TC: 2748 ID: 1802 CONTRACT STATE (0)	FORGE ROAD 0610-047-136,M501 FR: ROUTE 603 TO: ROUTE 715 LENGTH: 1.11 MI. RECONSTRUCT & PM	P.E. 150,000 R/W 375,000 CON 880,838 TOT 1,405,838 EAD 05 1997 ECD 11 1997	150,000 375,000 560,000 1,085,000	0 0 320,838 320,838	0 0 320,838 320,838	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	\$164,500 FINANCED BY REVENUE SHARING FUNDS FY 93-94 INCLUDE 5' BIKELANE	
ROUTE: 0610 TC: 2748 ID: 10039 CONTRACT STATE (0)	FORGE ROAD 0610-047-148,M501 FR: RT. 60 TO: RT. 603 LENGTH: 2.41 MI. RECONSTRUCT & PM	P.E. 200,075 R/W 820,000 CON 1,709,862 TOT 2,729,937 EAD 01 1997 ECD 06 1998	200,075 820,000 996,610 2,016,685	0 0 713,252 713,252	0 0 713,252 713,252	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	\$300,000 FINANCED BY REVENUE SHARING FUNDS FY 1992-93 INCLUDE 5' BIKELANE	
ROUTE: 0613 TC: 1414 ID: 1719 CONTRACT STATE (0)	NEWS ROAD 0613-047-133,C501 FR: RT. 615 TO: 1.0 MI W RT 615 LENGTH: 1.0 MI. RECONSTRUCT & PM	P.E. 40,000 R/W 295,000 CON 1,009,073 TOT 1,344,073 EAD 12 1996 ECD 07 1997	40,000 295,000 685,282 1,020,282	0 0 323,791 323,791	0 0 323,791 323,791	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	\$60,000 FY 94-95 REV. SHARING 293,000 FY 95-96 REV. SHARING 200,000 FY 96-97 REV. SHARING 40,000 M-24 ON 4/6/95 COORD. W/ RTE 199 PROJ. THE ALT. TO RTE 5 & POW. SEC. DEV.	
ROUTE: 0616 TC: 14738 ID: 13722 CONTRACT STATE (0)	STRAWBERRY PLAINS RD 0616-047-155,M501 FR:0.5 MS RTE 615 TO:0.8 MS RTE 615 LENGTH:0.3 M CONSTR. LEFT TRN LN	P.E. 45,740 R/W 39,272 CON 142,523 TOT 227,535 EAD 03 1998 ECD 12 1998	45,740 39,272 142,523 227,535	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	\$82,500 TO BE FINANCED BY REVENUE SHARING FY 93-94 PROJ. INCLUDES 5' BIKELANE	
ROUTE: 8000 TC: 0 ID: STATE FORCE STATE (0)	NEW ADDITION 8000-5603 FR: TO: LENGTH:	P.E. 0 R/W 0 CON 528,000 TOT 528,000 EAD 07 1998 ECD 06 2004	0 0 0 0	0 0 528,000 528,000	0 0 88,000 88,000	0 0 88,000 88,000	0 0 88,000 88,000	0 0 88,000 88,000	0 0 88,000 88,000	0 0 88,000 88,000	0 0 0 0	
ROUTE: 0614 TC: 3980 ID: 14628 CONTRACT STP (1)	CENTERVILLE RD 0614-047-132,M507 FR:0.137 KM N.RT 613 TO:0.079 KM S.RT 613 LENGTH: 0.514 KM RECONSTR. & WIDEN	P.E. 103,000 R/W 101,500 CON 328,180 TOT 532,680 EAD 03 1998 ECD 08 1998	103,000 101,500 328,180 532,680	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	\$170,000 TO BE FINANCED BY REVENUE SHARING FUNDS FY 94-95 THIS SECTION WILL COMPLETE THE RECONSTR. & WIDENING OF RT 614 REV SHAR. 1995-96 \$28,320.00 ADD 4' BIKELANE & SIDEWALK	
ROUTE: 0615 TC: 17511 ID: CONTRACT STATE (2)	IRONBOUND ROAD 0615-047-169,C501 FR:ROUTE 747 TO:0.26 MI E RTE 616 LENGTH: 1.15 4 LANE	P.E. 200,000 R/W 50,000 CON 2,876,648 TOT 3,126,648 EAD 07 2003 ECD 07 2005	150,000 0 0 150,000	50,000 50,000 2,876,648 2,976,648	50,000 9,003 0 59,003	0 40,997 259,003 300,000	0 0 987,554 987,554	0 0 790,000 790,000	0 0 810,091 810,091	0 0 30,000 30,000	0 0 0 0	PROJECT TO CONSTRUCTED IN CONJUNCTION WITH RT 612

**FY 2000
Six Year Secondary Road Plan**

Project Letter	Rank	Route Name	From	To	Existing # Lanes	1998 Average Daily Traffic	Average Traffic Count (Yes or No)	Geometrics	Road Condition	total points
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4-Lane Improvements

A	2	Ironbound Road (615)	Tewning Road (VDOT)	Virginia Power	2	16,514	Yes.	0	1,000	17,514
B		Ironbound Road (615)	Mid-County Park	Route 5	2	12,326	No.	0	0	12,326
C	3	Longhill Road/ Longhill Connector	Route 199	Ironbound Road	2	11,712	No.	0	0	11,712
D		Croaker Road (607)	Richmond Road (60)	I-64 Interchange	2 & 4	9,287	No.	0	1,000	10,287
E		Longhill Road (612)	Centerville Road (614)	Route 658 - Olde Towne Rd	2	9,115	Yes.	0	0	9,115
F		Ironbound Road (615)	Route 5	Jamestown Road	2	8,432	No.	0	0	8,432

2-Lane Improvements

G		Olde Towne Road	Virginia Power Easement	Route 199	2	11,929	Yes.	750	2,000	14,679
H	4	Ironbound Road (615)	Sandy Bay Road (681)	Jamestown Rd. (Route 31)	2	3,373	No.	500	2,000	5,873
I	5	Croaker Road (607)	Woodland Farms Drive (1601)	Croaker Landing Road (605)	2	1,893	No.	250	1,000	3,143
J	6	Barnes Road	Richmond Road (60)	0.80 miles N. of Route 60	2	325	1994	250	2,000	2,575
K	7	Racefield Road	Route 1040	0.90KM W. Route 1040	2 unpaved			500	2,000	2,500
L	8	Mount Laurel (608)	Ware Creek Road	0.3 miles west of Ware Creek Road	2			500	2,000	2,500
M		News Road (613)	Powhatan Secondary (1480)	Centerville Road (614)	2	1,108	1994	0	1,000	2,108
N		Ware Creek Road	Croaker Road (607)	Route 600 (?)	2			250	1,000	1,250
O		Brick Bat Road (613)	John Tyler Highway (5)	Centerville Road (614)	2		No.	0	1,000	1,000

Projects that are highlighted are recommended by staff to be placed on the FY 2000 6-Year Secondary Road Plan.

Road Geometrics	
0	Good
250	Fair
500	Poor
750	Very Poor

This sliding scale assigns a point value based on the geometrics of the road. Geometrics are the alignment and curvature of a roadway.

Road Condition	
0	Good
1000	Fair
2000	Poor
3000	Very Poor

This sliding scale assigns a point value based on the overall condition of the road. Overall condition is determined by evaluating criteria such as pavement condition, width of roadway, and drainage.

1998 Traffic Counts (vehicle trips per day)			
Project Letter	Count 1	Count 2	Average
A	20,439	12,589	16,514
E	7,500	10,730	9,115
G	12,067	11,790	11,929