

**CULPEPER COUNTY
SECONDARY SYSTEM
SIX YEAR PROGRAM
2017-2022**

**BOARD OF SUPERVISORS
PUBLIC HEARING**

MAY 3, 2016

UNPAVED ROADS - FACTS

- Culpeper has 490 miles of secondary roads, of which approximately 121 miles are unpaved.
- The unpaved road segments which carry 50 vehicles or more per day total over 83 miles.
- There are currently 4.7 miles of qualifying gravel roads on the Six Year Secondary Road Plan.
- There are currently 8.74 miles of gravel roads to be paved through the Revenue Sharing Program.

PROJECTED ALLOCATIONS FOR VARIOUS FUND TYPES

- CTB Unpaved: Funds projected are generally in line with last year's projections and range from 322,171 to 437,008 per year
- Unpaved: \$0 (for gravel roads with vpd of 50 or more) until 2021
- Formula (Federal): \$0 (for federally qualifying roads)
- Telephone fee: \$96,330 annually, minimal change from last year's projection
- **Total funding projected ranges from 418,501 to 686,043 annually**

THE CURRENT 6-YEAR PLAN

- The current 2016-21 Six Year Plan will fully fund just 3 miles (640 - Doc's Road; 692 - Old Orange Road; 624 - Oak Shade Road).
- Route 642, Dove Hill Road is on the Plan with partial, but substantial funding.
- Route 663, Stevensburg Road is also on the Plan. It is a paved road, but it needs significant improvement. It has minimal funding at this time and is primarily a placeholder.

VDOT WILL NO LONGER PERMIT ROADS TO REMAIN ON THE PLAN UNLESS THEY ARE FULLY FUNDED.

OTHER FUNDING SOURCES

- In addition to State secondary road funding, the Board is utilizing Revenue Sharing funds to pave gravel roads. Eleven roads were completed in 2014 and 2015, three others are scheduled for 2016, and three more are planned in 2017 subject to CTB approval.
- In the fall, the Board may consider applying once again for Revenue Sharing funds which would potentially result in additional paving projects for summer of 2018.

THE 2017-22 SIX YEAR SECONDARY ROAD PLAN

- The Board is asked to adopt a Six Year Secondary Road Plan following the public hearing this evening.
- The staff and VDOT have documented that there is a lack of available funds.
- Despite this reality, a number of roads have been identified for future funding through either the 6-Year Plan or Revenue Sharing.

PROJECTS CONSIDERED

ROUTE	NAME	FROM	TO	VPD	LENGTH	COST
730	INDIAN RUN RD**	639	RAPP CL	186	1.77	
629	SETTLE SCHOOL RD	632	628	130	1.5	
630	JAMESONS MILL RD	640	.2 MN 631	165	1.8	
673	NEWBY'S SHOP RD	672	675 S	122	1.8	
636	GLEBE WAY	644	716	100	1.0	
601	KETTLE CLUB RD	617	.5 MN 617	70	0.5	
606	NOVUM RD	608	MAD CL	90	1.0	
689	CEDAR RUN ROAD	522	END	30 / 1,848*	0.5	
663	STEVENSBURG ROAD	3	666	1,500	1.71	\$3.5M

STAFF RECOMMENDATION

- At current projected funding levels, VDOT has indicated that the new plan cannot support any additional projects.
- Under current VDOT policy, projects which do not have full funding within the 6-year scope of the plan must be dropped. We can retain Route 642, Dove Hill Road, but we must drop Route 663, Stevensburg Road.

STAFF RECOMMENDATION

ALL PROJECTS ARE CURRENTLY ON THE PLAN

#	Route	Name	From	To	Length	A.D.T. (2010)	Description
1	640	Doc's Road	Rapp. CL	Route 627	1.10	200	Pave Gravel Road
2	692	Old Orange Road	US 15	Route 617	0.80	260	Pave Gravel Road
3	624	Oak Shade Road	Route 693	Route 625	1.10	200	Pave Gravel Road
4	642	Dove Hill Road	US 15	1.7 MN 15	1.70	100	Pave Gravel Road

NO ADDITIONAL PROJECTS ARE RECOMMENDED AT THIS TIME.

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