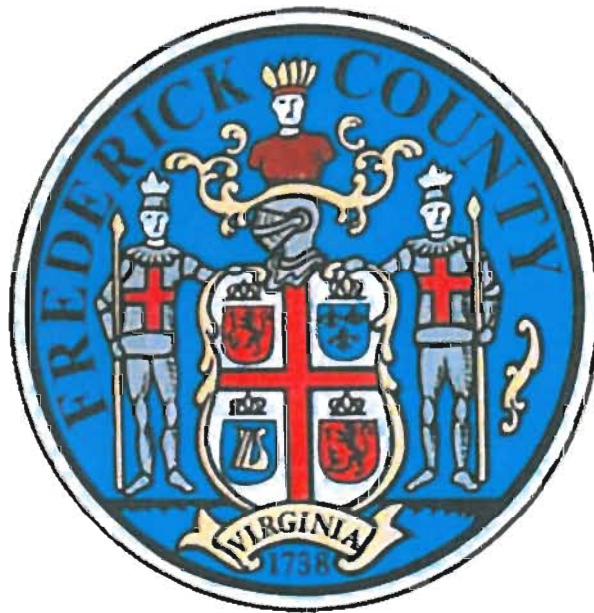


2017/18-2022/23

SECONDARY ROAD IMPROVEMENT PLAN

for

FREDERICK COUNTY, VIRGINIA



Frederick County Transportation Committee: 5/22/2017

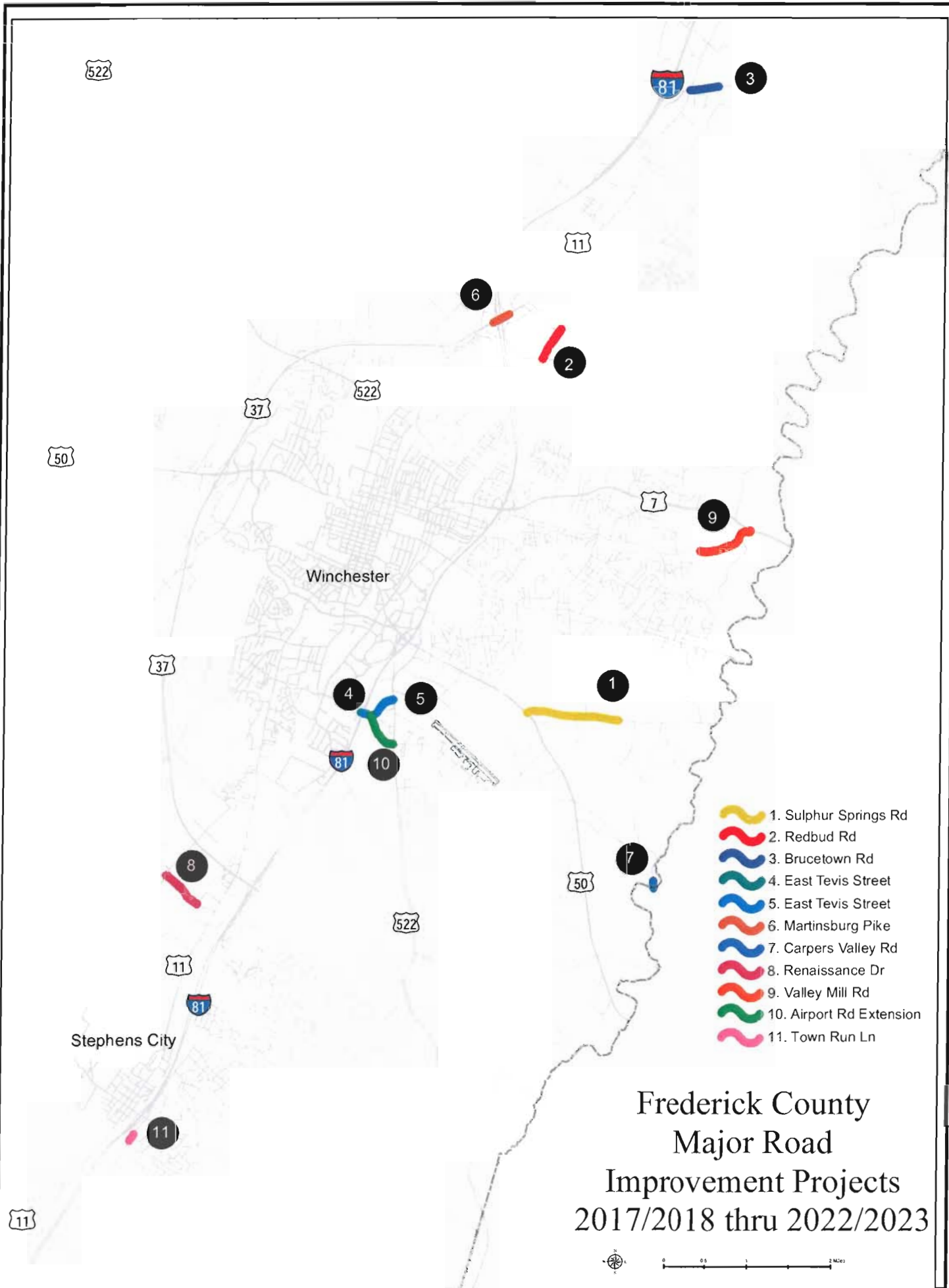
Frederick County Planning Commission: 6/07/2017

Frederick County Board of Supervisors: 06/14/2017

MAJOR ROAD IMPROVEMENT PROJECTS 2017/2018 through 2022/2023

Major road improvement projects command the reconstruction of hardsurfaced roads to enhance public safety. Improvements required for road width, road alignment, road strength, and road gradient are considered major road improvements projects.

RANK	ROUTE	ROAD NAME	FROM	TO	AVERAGE DAILY TRAFFIC COUNT	DISTANCE	MAGISTERIAL DISTRICT	ESTIMATED COST	ADVERTISEMENT DATE	COMMENTS
1)	655	Sulphur Springs Road	Route 50	30 Mi East Rt. 656	6000	1.1 miles	SH	\$7,505,445	After 2022	\$5,798,052 Allocated SSYP Smart-Scale
2)	661	Red Bud Road	.47 Mi South Route 11	Int. Snowden Bridge Blvd.	1300	0.5 miles	ST	\$2,000,000	After 2022	Partial Funded Relocation
3)	672	Bruce town Road	Route 11	35 Mi East	3200	0.35 miles	ST	\$1,500,000 Significantly Variable	UN/SH	Partial Funded \$100,000 Thru Plan
4)	788	East Tevis Street	Route 522	Winchester City Limit	N/A	0.44 miles	SH	\$10,414,000 Revenue Sharing	UN/SH	Applied for R/S Funds
5)	788	East Tevis Street	Route 522	I-81	N/A	0.40 miles	SH	\$1,400,000 Revenue Sharing	UN/SH	Cover Overall Project Needs
6)	11	Martinsburg Pike	Under 81 Overpass Exit 317		16000	0.20 miles	ST	\$3,346,924 Revenue Sharing	UN/SH	LF Turn Lns SBound @ I-81 Overpass \$1.9 M Smart Scale
7)	723	Carpers Valley Road	At Clarke County line		1100	N/A	SH	\$1,262,327	2017	Federal Bridge Replacement Funding
8)	788	Renaissance	.24 Mi West Route 11	Int. Shady Elm Road	N/A	.18 miles	BC	\$1,635,658	UN/SH	R/S & TPOF Funds
9)	659	Valley Mill Road	5 Mi East Of Channing Dr	Rt 7	N/A	65 miles	RB	\$7,200,000	UN/SH	R/S Funds Under Funded \$5.2M
10)	645	Airport Road Extension	Int Route 522	Int East Tevis Road	N/A	.4 Miles	SH	\$5,600,000	UN/SH	R/S Funds
11)	1012	Town Run Lane	280 Ft S. Stickle y Drive Int.	210 Ft. N Stickle y Drive	N/A	.1 Miles		\$150,000	UN/SH	Funded \$150,000 Thru Plan



Frederick County Major Road Improvement Projects 2017/2018 thru 2022/2023



NON-HARDSURFACE ROAD IMPROVEMENT PROJECTS 2017/2018 through 2022/2023

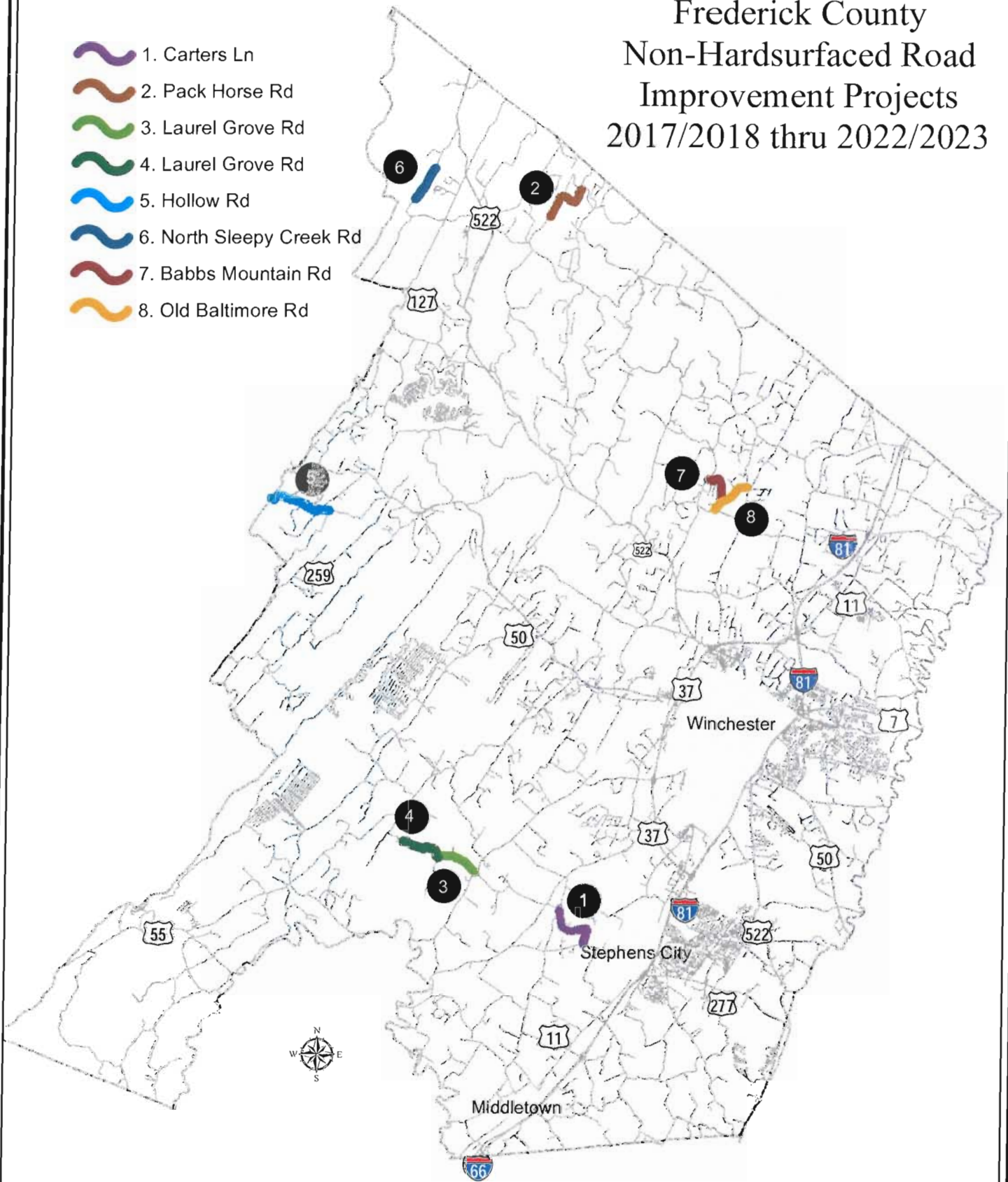
Non-Hardsurface road improvement projects provide impervious resurfacing and reconstruction of non-hardsurfaced secondary roads. Non-Hardsurface improvement projects are prioritized by an objective rating system, which considers average daily traffic volumes; occupied structures; physical road conditions including geometrics, drainage, and accident reports; school bus routing; and the time that project requests have been on the Secondary Road Improvement Plan.

RANK	ROUTE	ROAD NAME	FROM	TO	AVERAGE DAILY TRAFFIC COUNT	DISTANCE	MAGISTERIAL DISTRICT	ESTIMATED COST	ADVERTISEMENT DATE	COMMENTS
	629	Carter Lane	Route 631	Route 625	220	1.8 miles	BC	\$549,000	2020	CTB Unpaved Roads Funding
	692	Pack Horse Road	1.2 Mi NE of Rt 600	Route 671	210	1.4 miles	GA	\$427,000	2021	CTB Unpaved Roads Funding
	629	Laurel Grove Road	Route 622	1.25 Mi W of Rt. 622	200	1.25 miles	BC	\$376,000	2022	CTB Unpaved Roads Funding
	629	Laurel Grove Road	1.25 Mi W of Rt 622	2.5 Mi W of Rt 622	200	1.25 miles	BC	\$376,000	2021	CTB Unpaved Roads Funding
	707	Hollow Road	WV state line	Rt. 610 Muse Road	190	1.8 miles	GA	\$495,000	2021	CTB Unpaved Roads Funding
	734	North Sleepy Creek Road	1.27 MI S of RT 522	2.27 MI S of RT 522	50	0.9 miles	GA	\$305,000	2021	District Grant Unpaved Road
	730	Babbs Mountain Road	Route 654	Route 677	130	0.9 miles	GA	\$275,000	2022	District Grant Unpaved Road
	677	Old Baltimore Road	Route 676	Route 672	90	1.23 miles	GA	\$366,000	2023	District Grant Unpaved Road

**NOTE: Projects are placed on the scheduled list based upon VDOT revenue projections. Changes to those projections can lead to projects being delayed or removed from the scheduled list.*

Frederick County Non-Hardsurfaced Road Improvement Projects 2017/2018 thru 2022/2023

- 1. Carters Ln
- 2. Pack Horse Rd
- 3. Laurel Grove Rd
- 4. Laurel Grove Rd
- 5. Hollow Rd
- 6. North Sleepy Creek Rd
- 7. Babbs Mountain Rd
- 8. Old Baltimore Rd



0 2 4 8 Miles

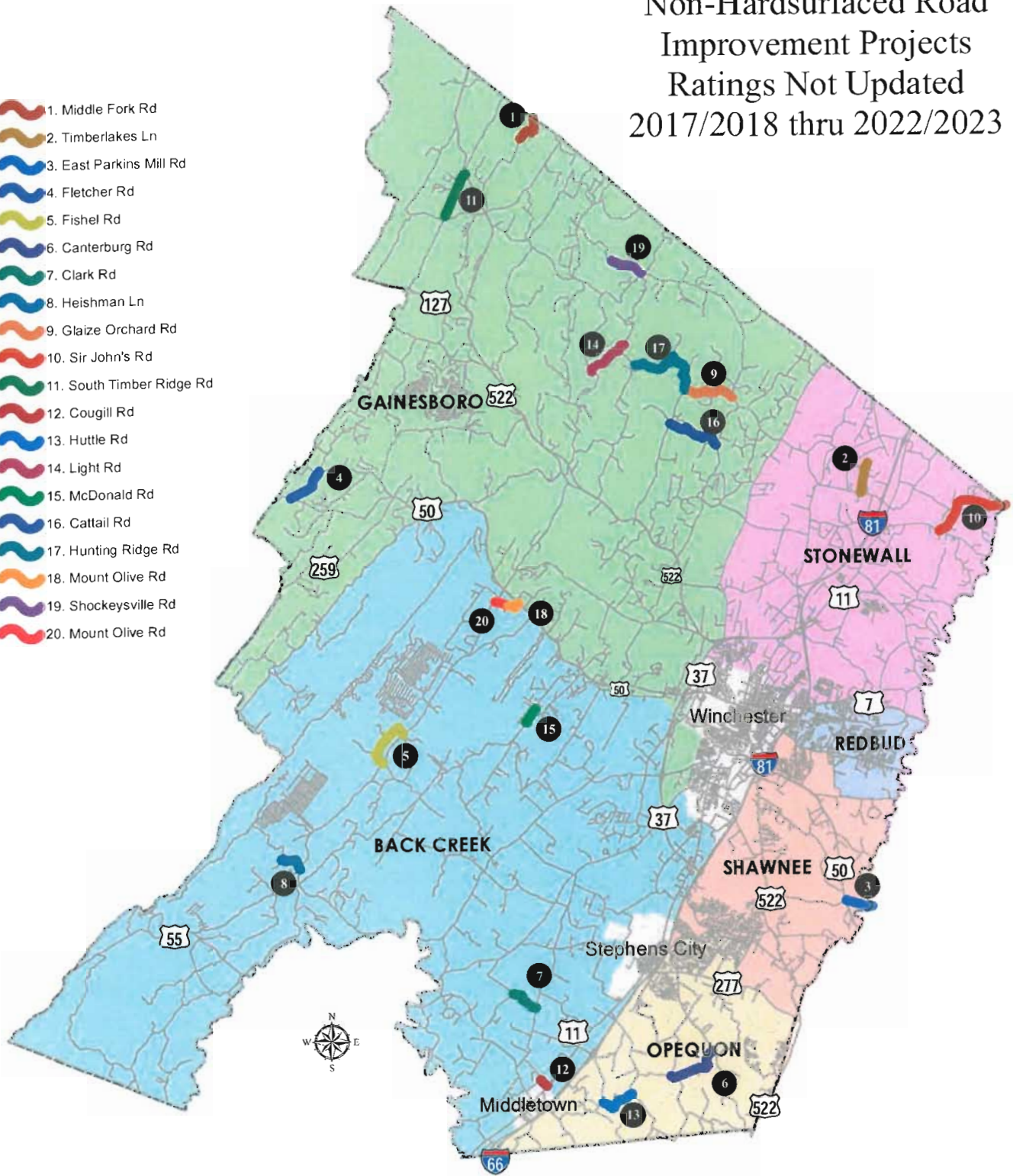
**UNSCHEDULED
NON-HARDSURFACE ROAD IMPROVEMENT PROJECTS
RATINGS NOT UPDATED
2017/2018 through 2022/2023**

<u>RANK</u>	<u>ROAD NAME</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>AVERAGE DAILY TRAFFIC COUNT</u>	<u>DISTANCE (MILES)</u>	<u>MAGISTERIAL DISTRICT</u>	<u>RATING</u>	<u>COMMENTS</u>
1	Middle Fork Rd	695	*522	WV Line	50	0.9	GA	68.33	
2	Timberlakes Ln	811	671	*671	280	0.25	ST	68.00	
3	East Parkins Mill Rd	644	50	Clark Line	200	0.81	SH	66.79	
4	Fletcher Rd	733	50	707	170	1.3	GA	66.65	
5	Fishel Rd	612	600	600	60	1.6	BC	66.56	
6	Canterburg Rd	636	640	641	140	1.5	OP	63.17	
7	Clark Rd	638	625	759	70	0.8	BC	62.94	
8	Heishman Rd	607	600	600	70	0.78	BC	62.37	
9	Glaize Orchard Rd	682	608	654	240	1.54	GA	61.22	
10	Sir John's Road	667	672	Last Residence	290	2.37	ST	60.44	
11	South Timber Ridge	696	522	694	220	1.3	GA	58.58	
12	Cougill Rd	634	635	11	120	0.25	BC	58.00	
13	Huttle Rd	636	709	735	110	1.1	OP	53.05	
14	Light Rd	685	600	681	80	1.3	BC	51.46	
15	McDonald Rd	616	608	.44 N. of 608	60	0.45	BC	51.33	
16	Cattail Rd	731	608	654	60	1.7	GA	51.24	
17	Hunting Ridge Rd	608	682	681	90	2.44	GA	51.01	
18	Mount Olive Road	615	50	Hammack Lane	110	0.37	BC	49.00	
19	Shockeysville Road	671	690	.90 miles west of 690	120	0.9	GA	46.67	
20	Mount Olive Road	615	Hammack Lane	600	110	0.4	BC	38	

Note: Project ratings are updated only when funding is available to promote projects to the scheduled list.

Frederick County Unscheduled Non-Hardsurfaced Road Improvement Projects Ratings Not Updated 2017/2018 thru 2022/2023

-  1. Middle Fork Rd
-  2. Timberlakes Ln
-  3. East Parkins Mill Rd
-  4. Fletcher Rd
-  5. Fishel Rd
-  6. Canterburg Rd
-  7. Clark Rd
-  8. Heishman Ln
-  9. Glaize Orchard Rd
-  10. Sir John's Rd
-  11. South Timber Ridge Rd
-  12. Cougill Rd
-  13. Huttle Rd
-  14. Light Rd
-  15. McDonald Rd
-  16. Cattail Rd
-  17. Hunting Ridge Rd
-  18. Mount Olive Rd
-  19. Shockeyville Rd
-  20. Mount Olive Rd



0 2 4 8 Miles



RESOLUTION 2017-2018 SECONDARY ROAD IMPROVEMENT PLAN

WHEREAS, Section 33.2-364 of the 1950 Code of Virginia, as amended, provides the opportunity for each county to work with the Virginia Department of Transportation in developing a Six-Year Road Plan; and,

WHEREAS, the Frederick County Transportation Committee recommended approval of this plan on May 22, 2017; and,

WHEREAS, the Frederick County Planning Commission held a public hearing and recommended approval of this plan at their meeting on June 7, 2017; and,

WHEREAS, the Frederick County Board of Supervisors had previously agreed to assist in the preparation of this plan in accordance with the Virginia Department of Transportation's policies and procedures and participated in a public hearing on the proposed Plan, after being duly advertised so that all citizens of the County had the opportunity to participate in said hearing and to make comments and recommendations concerning the proposed Plan and Priority List; and,

WHEREAS, a representative of the Virginia Department of Transportation appeared before the Board during the public hearing and recommended approval of the 2017 – 2018 Secondary Road Improvement Plan and the Construction Priority List; and,

WHEREAS, the Frederick County Board of Supervisors support the priorities of the secondary road improvement projects for programming by the Commonwealth Transportation Board and the Virginia Department of Transportation;

NOW, THEREFORE, BE IT ORDAINED by the Frederick County Board of Supervisors as follows:

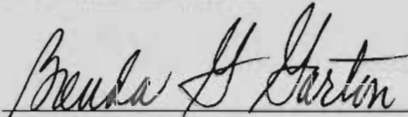
The 2017-2018 Secondary Road Improvement Plan appears to be in the best interest of the citizens of Frederick County and the Secondary Road System in Frederick County; and therefore, the Frederick County Board of Supervisors hereby approves the 2017-2018 Secondary

Road Improvement Plan and Construction Priority List for Frederick County, Virginia as presented at the public hearing held on June 14, 2017.

This resolution was approved by the following recorded vote:

Charles S. DeHaven, Jr., Chairman	<u>Aye</u>	Gary A. Lofton	<u>Aye</u>
Bill M. Ewing	<u>Aye</u>	Robert W. Wells	<u>Aye</u>
Gene E. Fisher	<u>Aye</u>	Judith McCann-Slaughter	<u>Aye</u>
Blaine P. Dunn	<u>Aye</u>		

A COPY ATTEST



Brenda G. Garton
Frederick County Administrator