

2022/23-2027/28

SECONDARY ROAD IMPROVEMENT PLAN

for

FREDERICK COUNTY, VIRGINIA



Frederick County Transportation Committee: 5/23/22

Frederick County Planning Commission: 6/01/22

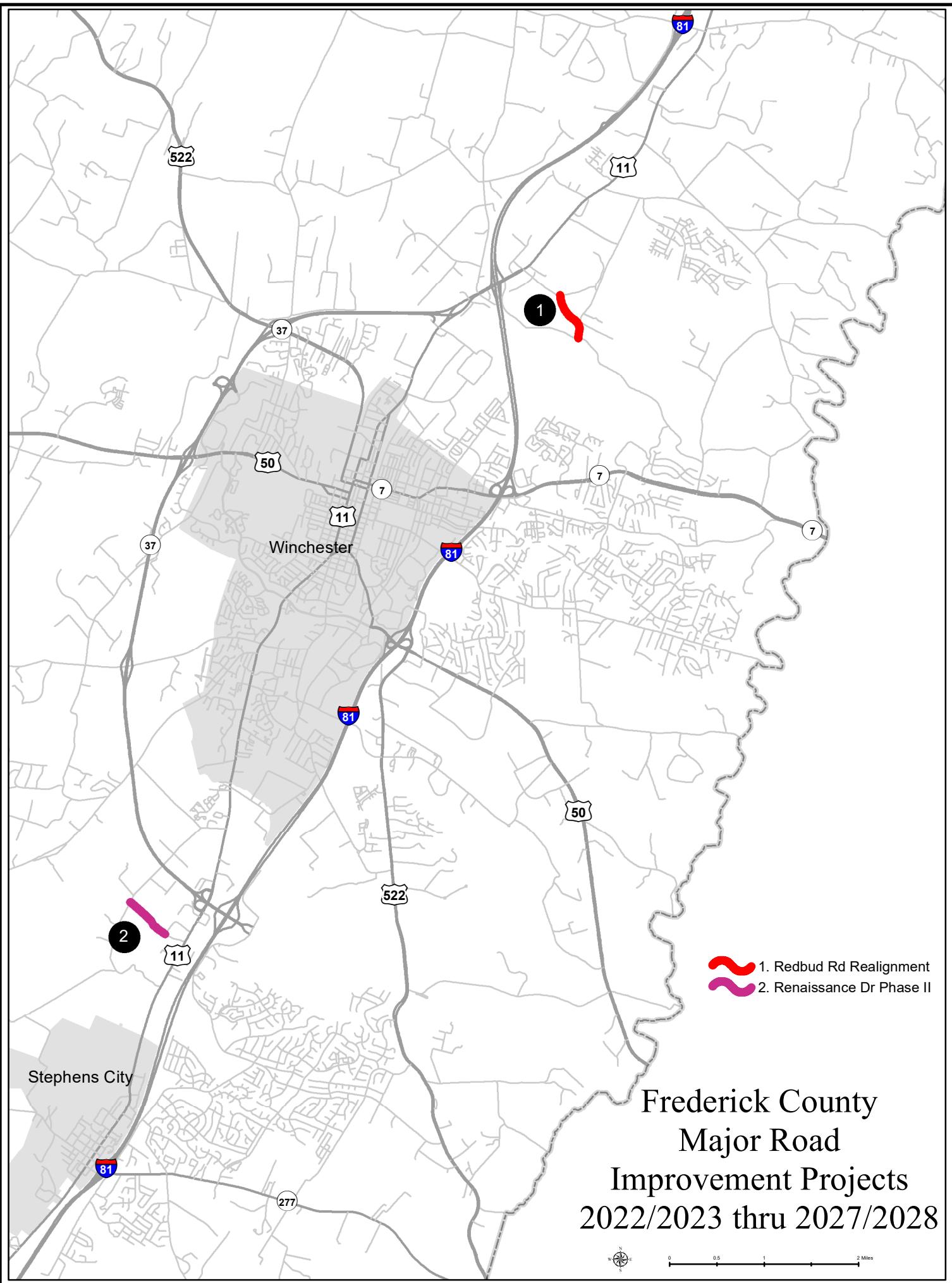
Frederick County Board of Supervisors: 6/08/22

MAJOR ROAD IMPROVEMENT PROJECTS

2022/2023 through 2027/2028

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.

ROUTE	ROAD NAME	FROM	TO	AVERAGE DAILY TRAFFIC COUNT	DISTANCE	MAGISTERIAL DISTRICT	ESTIMATED COST	ADVERTISEMENT DATE	COMMENTS
661	Red Bud Road	.47 Mi South Route 11	Int. Snowden Bridge Blvd.	2000	0.5 miles	ST	\$2,000,000	2023	R/S Funds
788	Renaissance	.24 Mi West Route 11	Int. Shady Elm Road	N/A	.18 miles	BC	\$4,734,995	2021	R/S Funds



NON-HARDSURFACE ROAD IMPROVEMENT PROJECTS

2022/2023 through 2027/2028

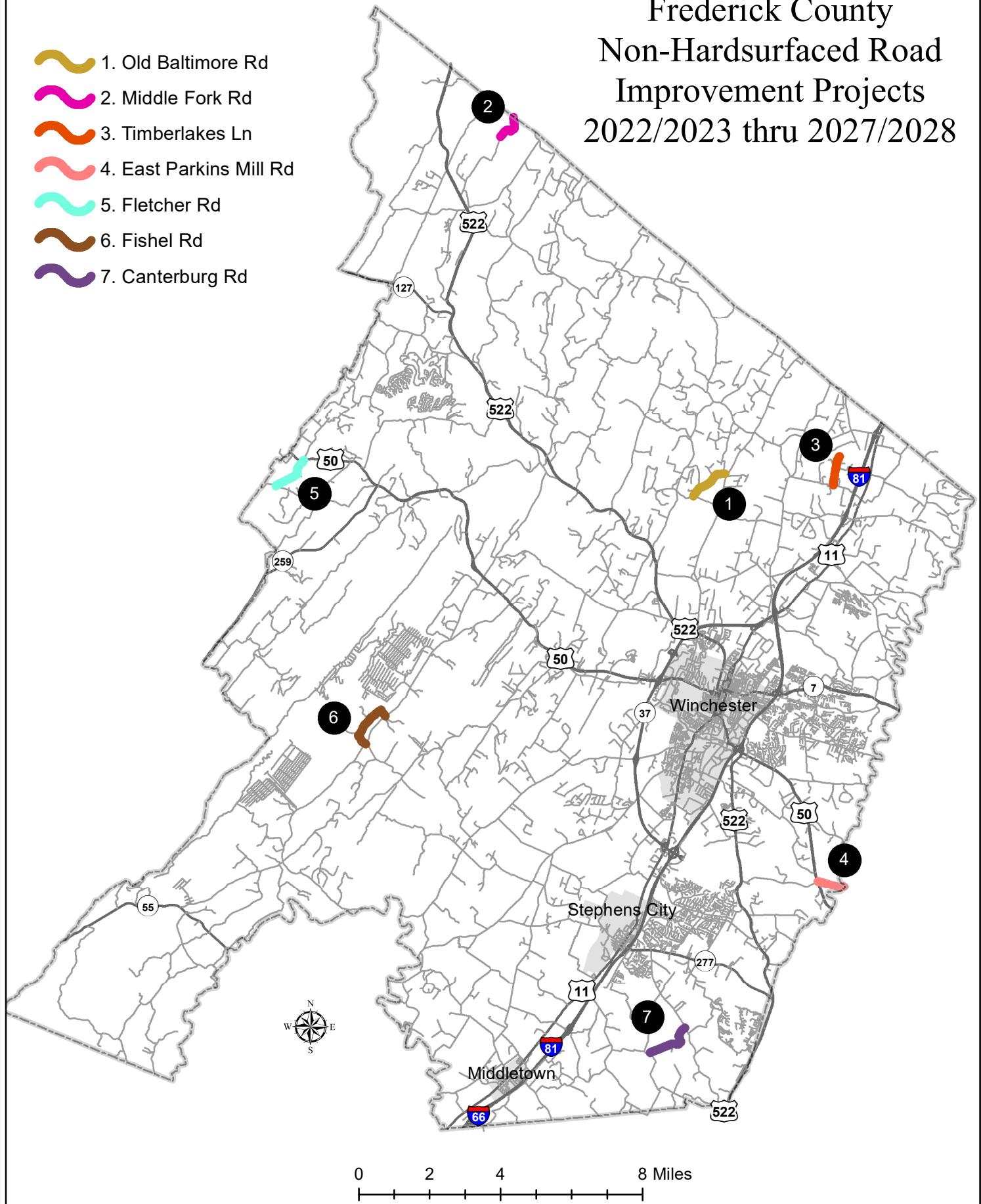
Non-Hardsurface road improvement projects provide impervious resurfacing and reconstruction of non-hardsurfaced secondary roads. Non-Hardsurface improvement projects are prioritized by an objective rating system, which considers average daily traffic volumes; occupied structures; physical road conditions 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
1	677	Old Baltimore Road	Route 677	Route 672	90	1.23 miles	GA	\$270,000	2022	District Grant Unpaved Road
2	695	Middle Fork Road	522	WV Line	50	.9 miles	GA	\$238,500	2022	District Grant Unpaved Road
3	811	Timberlakes Lane	671	*671	280	0.30 miles	ST	\$66,250	2022	District Grant Unpaved Road
4	644	East Parkins Mill Road	50	Clarke Co. Line	200	0.81 miles	SH	\$214,650	2023	District Grant Unpaved Road
5	733	Fletcher Road	50	707	170	1.3 miles	GA	\$346,518	2024	District Grant Unpaved Road
6	612	Fishel Road	600	600	60	1.6 miles	BC	\$408,000	2025	District Grant Unpaved Road
7	636	Canterburg Road	640	641	140	1.5 mile	OP	\$382,500	2025	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
2022/2023 thru 2027/2028

- 1. Old Baltimore Rd
- 2. Middle Fork Rd
- 3. Timberlakes Ln
- 4. East Parkins Mill Rd
- 5. Fletcher Rd
- 6. Fishel Rd
- 7. Canterbury Rd



**UNSCHEDULED
NON-HARDSURFACE ROAD IMPROVEMENT PROJECTS
2022/2023 through 2027/2028**

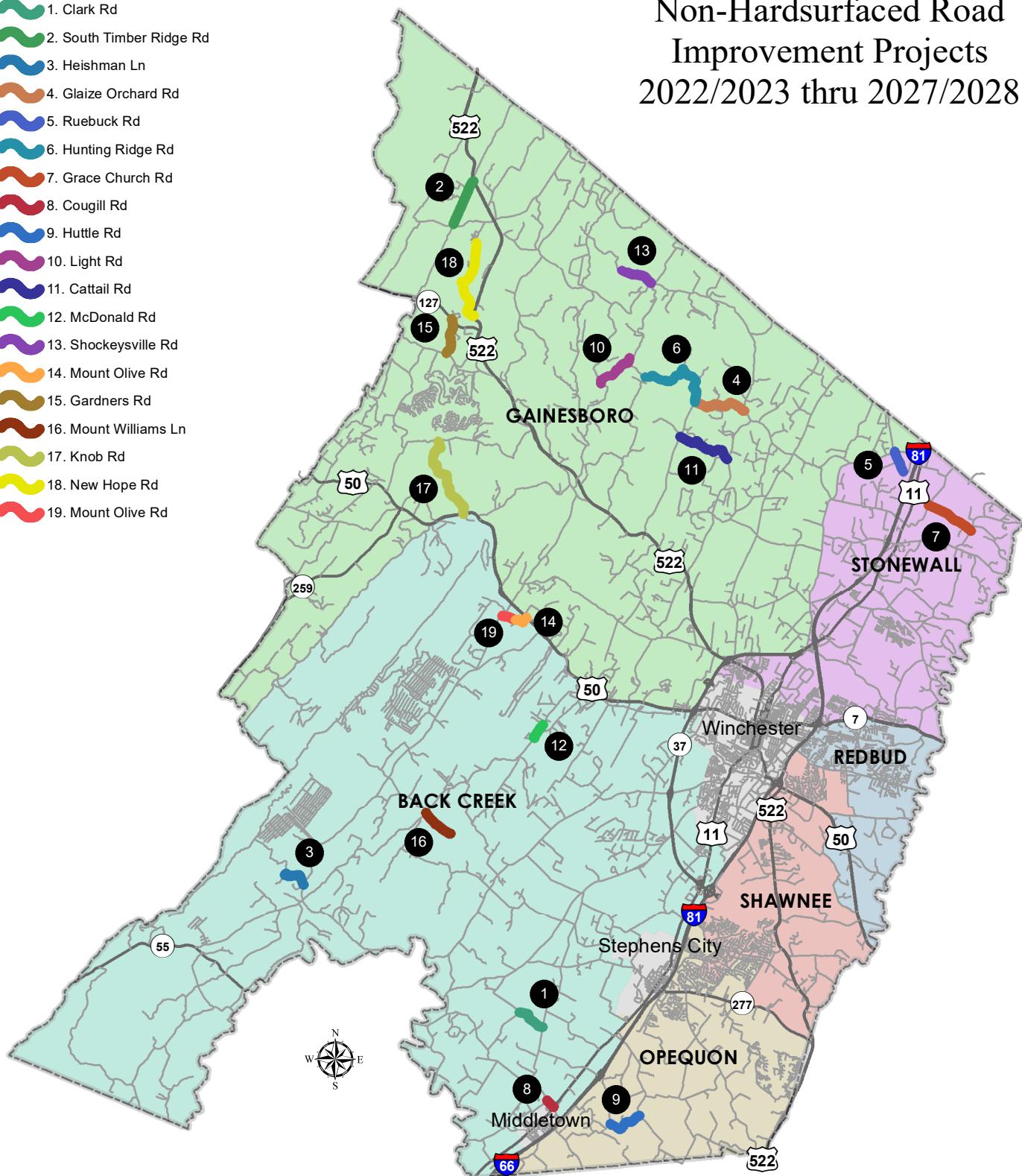
<u>RANK</u>	<u>ROAD NAME</u>	<u>ROUTE</u>	<u>FROM</u>	<u>TO</u>	<u>AVERAGE DAILY TRAFFIC COUNT</u>	<u>DISTANCE (MILES)</u>	<u>MAGISTERIAL DISTRICT</u>	<u>RATING</u>	<u>COMMENTS</u>
1	Clark Rd	638	625	759	140	0.8	BC	69.94	
2	South Timber Ridge Rd	696	522	694	220	1.3	GA	65.58	
3	Heishman Rd	607	600	600	60	0.78	BC	65.37	
4	Glaize Orchard Rd	682	608	654	240	1.54	GA	64.22	
5	Ruebuck Rd	670	669	End of maintenance	160	0.35	ST	63.00	
6	Hunting Ridge Rd	608	682	681	90	2.44	GA	62.01	
7	Grace Church Rd	668	667	671	210	1.35	ST	61.20	
8	Cougill Rd	634	635	11	120	0.25	BC	61.00	
9	Huttle Rd	636	709	735	160	1.1	OP	60.05	
10*	Light Rd	685	600	681	40	1.3	GA	58.46	
11	Cattail Rd	731	608	654	100	1.7	GA	58.24	
12	McDonald Rd	616	608	.44 N. of 608	90	0.45	BC	54.33	
13	Shockeysville Rd	671	690	.90 miles west of 690	80	0.9	GA	53.67	
14	Mount Olive Rd	615	50	Hammack Lane	120	0.37	BC	52.00	
15	Gardners Rd	700	127	701	80	1	GA	51.50	
16	Mt. Williams Lane	612	608	End of maintenance	60	1.0	BC	44.00	
17	Knob Road	752	Route 50	705	60	2.7	BC	43.40	
18*	New Hope Road	699	522	Timber Ridge School	40	2.35	GA	42.44	
19	Mount Olive Rd	615	Hammack Lane	600	120	0.4	BC	41.00	

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

*Indicated that a roadway doesn't currently have sufficient traffic count to qualify for state funds. Trips will have to increase to 50 per day prior to state funds being allocated.

Frederick County
Unscheduled
Non-Hardsurfaced Road
Improvement Projects
2022/2023 thru 2027/2028

- 1. Clark Rd
- 2. South Timber Ridge Rd
- 3. Heishman Ln
- 4. Glaize Orchard Rd
- 5. Ruebuck Rd
- 6. Hunting Ridge Rd
- 7. Grace Church Rd
- 8. Cougill Rd
- 9. Huttle Rd
- 10. Light Rd
- 11. Cattail Rd
- 12. McDonald Rd
- 13. Shockeysville Rd
- 14. Mount Olive Rd
- 15. Gardners Rd
- 16. Mount Williams Ln
- 17. Knob Rd
- 18. New Hope Rd
- 19. Mount Olive Rd



0 2 4 8 Miles



RESOLUTION 2022-2023 SECONDARY ROAD IMPROVEMENT PLAN

WHEREAS, Section 33.2-331 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 23, 2022; and,

WHEREAS, the Frederick County Planning Commission held a public hearing and recommended approval of this plan at their meeting on June 1, 2022; 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 2022 – 2023 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 RESOLVED by the Frederick County Board of Supervisors as follows:

The 2022-2023 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 2022-2023 Secondary

Road Improvement Plan and Construction Priority List for Frederick County, Virginia as presented at the public hearing held on June 8, 2022.

This resolution was approved by the following recorded vote:

Charles S. DeHaven, Jr., Chairman	Aye	Shawn L. Graber	Aye
J. Douglas McCarthy	Aye	Robert W. Wells	Aye
Josh E. Ludwig	Aye	Judith McCann-Slaughter	Aye
Blaine P. Dunn	Aye		

A COPY ATTEST



Michael L. Bollhoefer
Frederick County Administrator