

**The Town of Warrenton** P.O. Box 341 Warrenton, VA 20188 P (540) 347-1101 F (540) 349-2414

# January 2024 Road Conditions Report



pg. 1

# **VDOT State of Good Repair**

## > VDOT State of Good Repair Program- Local Pavement Program

- 100% funding from VDOT via FHWA
- ADA Ramps upgraded to present standards
- Mill and overlay deteriorated streets

## SGR targets for October 2023 application

- Main Street- from Courthouse Square to Falmouth Street
- Falmouth Street- from Main Street to Falmouth Court
- Received \$911,778.00 of SGR Funds for FY-23

# > VDOT CTB Requirements

- CTB FY-2029 Goal
  - $\circ$   $\,$  82 % of Arterial Streets need a CCI score of 60 or greater  $\,$
  - $\circ$  ~ 75 % of Collector Streets need a CCI score of 60 or greater

# **Pavement Overlay and Sidewalk Replacement Plan**

## > FY-24 Pavement Overlay Schedule- Completed

- Total Budget- \$600,000.00
- Finished 8 months ahead of schedule
- \$62,490.28 under budget

### > FY-25 Pavement Overlay Schedule

- Award PO July 2024
- Collector Routes
  - Branch Drive
    - Cardinal Lane
    - o Fletcher Drive
    - o Oak Springs Drive
    - o Hastings Lane
    - o Willow Court
    - o Wilson Street
    - Monroe Street
    - Cleveland Street
    - Jefferson Street

- Fix broken curbs and sidewalks on proposed routes
  - Estimate 35% to 40% replacement
- Sidewalk Repairs- Spring 2024
- Asphalt placement- Completed before July 1, 2025
- Estimated Funding Request- \$850,000.00

#### > FY-26 Pavement Overlay Schedule

- Award PO July 2025
- Collector Routes
  - Beacon Road
  - o Blue Ridge Street
  - o Dover Road
  - o Norfolk Drive
  - o Piedmont Street
  - o Rappahannock Street
  - o Short Street
- Fix broken curbs and sidewalks on proposed routes
  - Estimate 35% to 40% replacement
- Sidewalk Repairs- Spring 2025
- Asphalt placement- Completed before July 1, 2026
- Estimated Funding Request- \$450,000.00

### Pavement Evaluation

- Forecast future funding demands
- Spring 2024 evaluate Poor and Fair Roadways
- Start Planning for FY-27 Pavement Overlay and Sidewalk Replacement

#### Current Pavement Conditions

• Town invested \$1,455,370.25 in Collector and Arterial Streets for FY-23 & FY-24

Current Road Conditions (1st Quarter 2024)						
Arterial Routes				Collector Routes		
	Lane				Lane	
Condition	Miles	Percentage		Condition	Miles	Percentage
Good	10.2	31.1%		Good	12.8	19.4%
Satisfactory	7.1	21.6%		Satisfactory	14.3	21.6%
Fair	9.6	29.3%		Fair	15.2	23.0%
Poor	5.9	18.0%		Poor	23.8	36.0%
Total Lane Miles	32.8			Total Lane Miles	66.1	

# **Sidewalk Construction**

#### > Fauquier Road

- Started Preliminary Engineering on September 28, 2023
- Survey work completed by end of October 2023
- Concept Plan completed December 2023
- Public Comment
- 30% Design completed by Fall 2024
- Submit for VDOT funding in FY-25

#### Washington Street

- Update existing plans
- Start construction by Fall 2024

#### Future Sidewalks in planning stage

- Gay Road
- Foxcroft Road
- Academy Hill Road

# **Transportation & Safety Improvements**

### > Courthouse Square

- Conducted Traffic Study from January 9<sup>th</sup> to January 12<sup>th</sup>
- Processing public comments
- Present results to Council in March 2024

#### > Waterloo Street

- Multi-phase approach is in effect.
- Speed trailers have been deployed.
- Future traffic calming measures
  - o Speed table between Garrett Street and Middle School
  - o Place chicane hardscape between Sullivan Street to Garrett Street
    - Bid by Summer 2024