

I-81 Corridor Improvement Plan

Staunton District: MM 295 to MM 305

LEGEND: Contributing Factors and Public Feedback

Targeted Issues
By direction (as presented at the June public meetings)

- Crash Frequency
- Crash Severity
- Person-Hours of Delay
- Incident/Crash Lane Closure > 1 Hour

Public Issues Identified

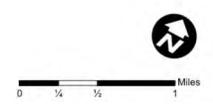
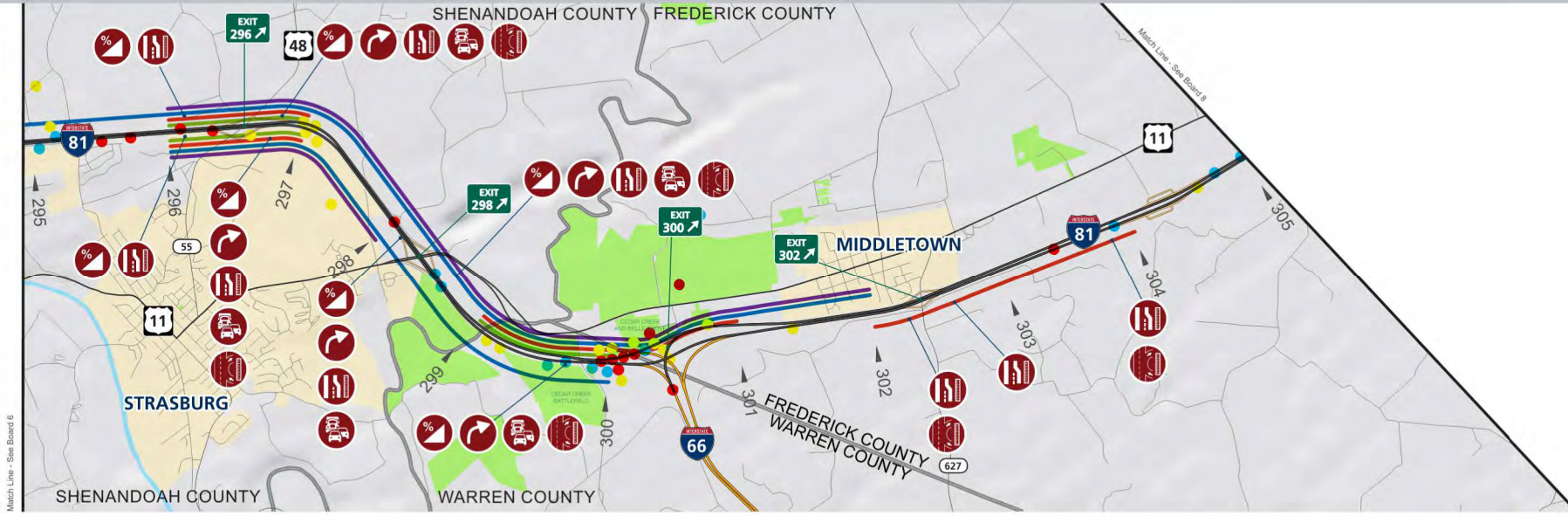
- Safety
- Congestion
- Other

Contributing Factors

- Traffic Volume
- Grade
- Curve
- Ramp Spacing
- Merge/Diverge Area

Reference

- Mile Marker (MM)
- Incorporated City/Town
- County/Independent City Boundary



LEGEND: Improvements

Infrastructure

- Widen by One Lane
- Extend Acceleration/Deceleration Lane
- Add Truck Climbing Lane
- Add Auxiliary Lane
- Curve Improvement
- Shoulder Widening

Operations

- EXISTING Changeable Message Signs (CMS)
- PROPOSED Changeable Message Signs (CMS)
- EXISTING Cameras
- PROPOSED Cameras

Recommended Improvements

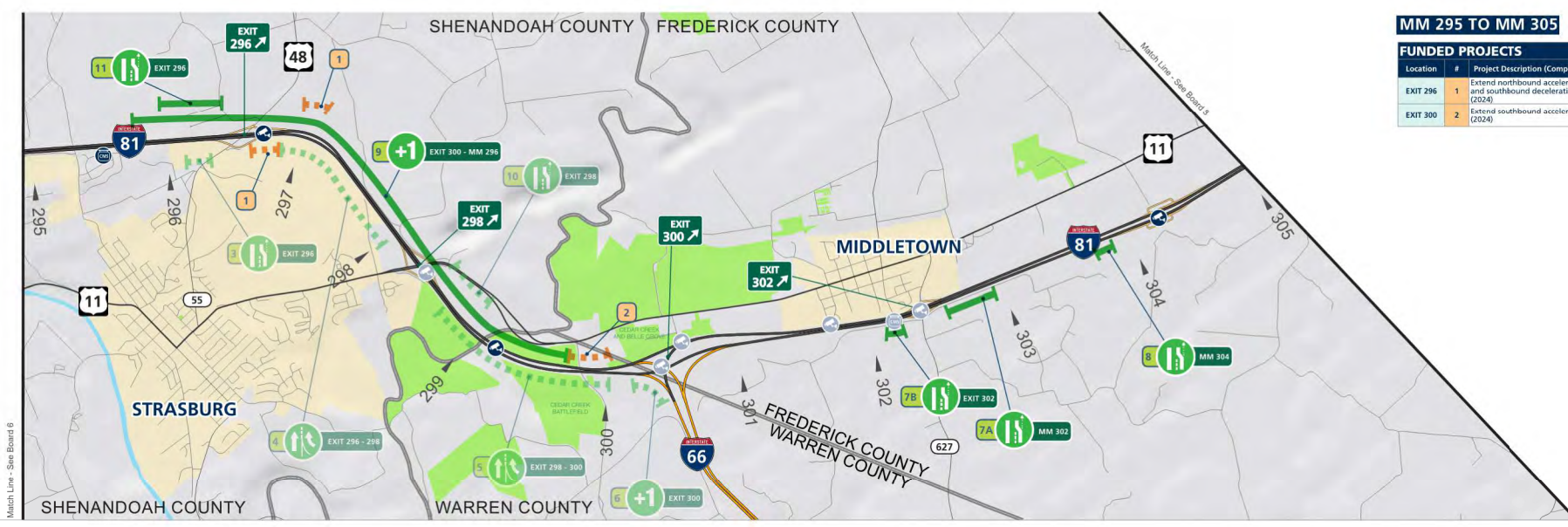
- Recommended for Funding
- Not Recommended for Funding

Funded Projects

- Recently Constructed or Under Construction
- Funded Project

Other Routes

- EXISTING Changeable Message Signs (CMS)
- PROPOSED Changeable Message Signs (CMS)
- EXISTING Cameras
- PROPOSED Cameras



MM 295 TO MM 305

FUNDED PROJECTS

Location	#	Project Description (Completion Year)
EXIT 296	1	Extend northbound acceleration lane and southbound deceleration lane (2024)
EXIT 300	2	Extend southbound acceleration lane (2024)

RECOMMENDED IMPROVEMENTS

Location	#	Recommended Improvements	Recommended for Funding
NORTHBOUND			
EXIT 296	3	Extend deceleration lane	
EXIT 296 - 298	4	Add auxiliary lane between Exit 296 and Exit 298	
EXIT 298 - 300	5	Add auxiliary lane between Exit 298 and Exit 300	
EXIT 300	6	Widen ramp to eastbound I-66 to two lanes	
EXIT 302	7B	Extend deceleration lane	☑
EXIT 302	7A	Extend acceleration lane	☑
MM 304	8	Extend deceleration lane at truck scales	☑
SOUTHBOUND			
EXIT 300 - MM 296	9	Widen to three lanes	☑
EXIT 298	10	Extend deceleration lane	
EXIT 296	11	Extend acceleration lane	☑