

U.S. Route 15 Congestion Report Decision Matrix for Highway Improvements

	Options	Technical		Opinion		Implementation			Other Factors			Staff Recommendation
		LOS Acceptable 2020	LOS Acceptable 2040*	Public Outreach Supported	Stakeholder Committee Supported	Lower Capital Cost	Quickest Delivery Time	Least Disruptive During Construction	Safety	Environmental Considerations	Modification of Driver Behavior	
Decision Point 1 – Widen Route 15 to four lanes to Montresor Road	Widen to four lanes	●	●	●	●	○	○	○	●	◐	●	●
	Do not widen	○	○	◐	◐	●	●	●	○	◐	○	○
Design Point 2 – King Street Intersection with Route 15 Widening	Traffic Signal	●	●	◐	◐	●	●	●	◐	○	○	●
	Roundabout	○	○	◐	◐	○	○	○	◐	●	●	○
	Grade Separation	●	●	●	●	○	○	○	●	○	●	○
Decision Point 3 – Whites Ferry Road Intersection with Route 15 Widening	Traffic Signal	●	●	◐	◐	●	●	●	◐	○	○	●
	Roundabout	●	●	●	◐	○	○	○	◐	●	●	○
	Bowtie Roundabouts	●	●	◐	○	○	○	○	◐	●	●	○

- Supported by technical analysis or opinion
- ◐ Some/partial support by technical analysis or opinion
- Not supported by technical analysis or opinion

*Additional widening required beyond Montresor Road. Limits to be determined by the Safety and Operations Study.