







Contract R-39093 I-69 Added Travel Lanes and Preventive Maintenance

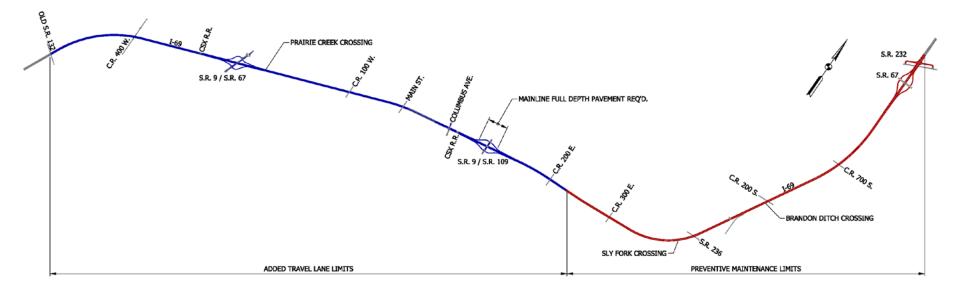
Delaware and Madison County







ROADWAY IMPROVEMENTS:



- Limits of Added Travel Lanes (8 miles) vs. Pavement Rehabilitation (6 miles)
- Rehabilitation of 20 bridges









Project Scope (continued)

- New Signs
- New Interchange Lighting
- New Traffic Signals
- New Pavement Markings
- New Guardrail / Safety Features
- Wetland Mitigation









I-69 MAINTENANCE OF TRAFFIC:

- Work Zone Speed Limit shall be 55 mph.
- Work Site Speed Limit shall be 45 mph.
- Two lanes of traffic shall be maintained in each direction with the use of crossovers and contra-flow lanes.
- Night-time lane closures will be used
- Local detour routes will be used during closure of Columbus Ave. and CR 400 W









ASPHALT TEST STRIPS:

- In the Added Travel Lanes Sections, twenty two different test strips will be constructed.
- Primary objective: to explore options for more cost-effective pavement structures

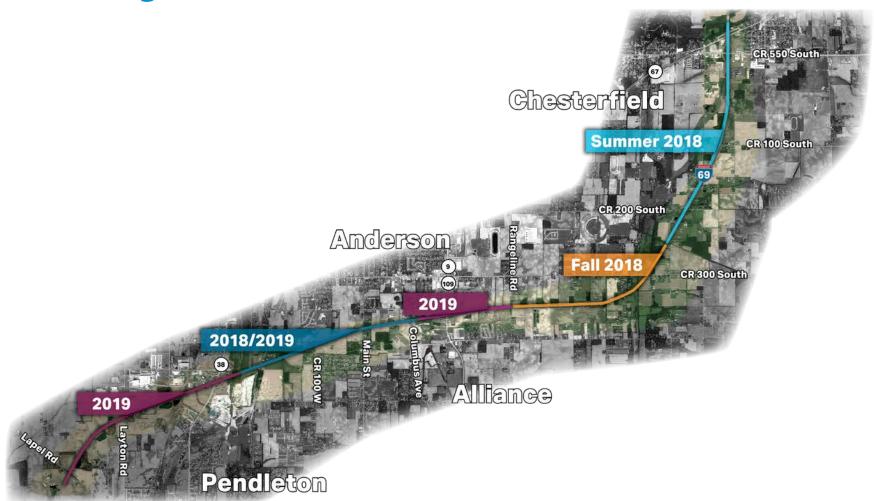








I-69 Design Build

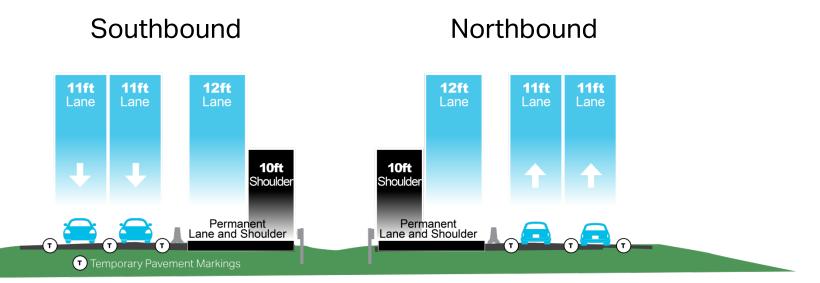








Added Travel Lanes Phase 2 Build Inside Lanes Shoulder and Median









Added Travel Lanes Phase 3 Patch and Mill Proposed Center Lanes

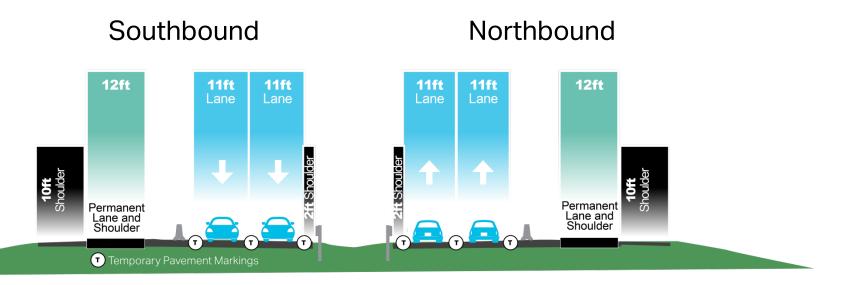
Southbound Northbound 11ft Lane 12ft 11ft Lane Permanent Lane and Shoulder Temporary Pavement Markings







Added Travel Lanes Phase 4 Patch and Mill Existing Right Lane









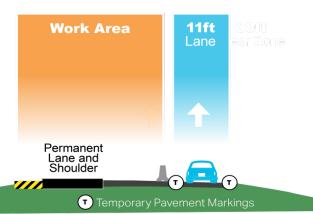
Preventative Maintenance Overlay Phase 3A Construction Phasing

Southbound





Northbound









Preventative Maintenance Overlay Phase 4A Construction Phasing

Southbound 11ft Lane Work Area Permanent Lane and Shoulder Temporary Pavement Markings







Project Schedule

- Begin Construction: Late June / Early July 2018
- Columbus Avenue Closure: Fall 2018
- CR 400 W Closure: April July 2019
- SR 9 / 109 Restrictions: 2019
- SR 9 / 67 Restrictions: 2019
- Project Completion: November 2019











Thank you!