







Construction Phasing

- ➤ Maintains One Lane in Each Direction of Travel on US-70
- ➤ Maintains Access to Private Drives
- ➤ Maintains Access to Most Major Roads
- ➤ Minimizes Time of Local Road Closures



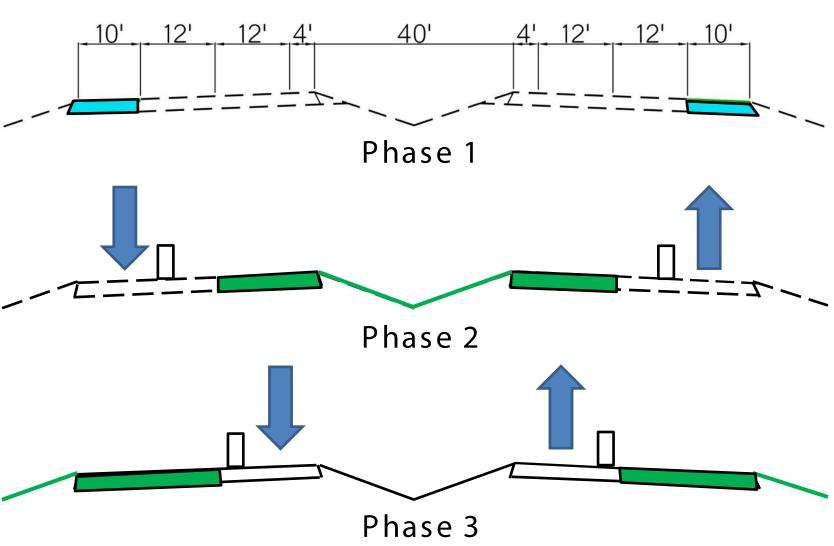








Construction Phasing



Brock Road Segment"Inside-Out Construction"

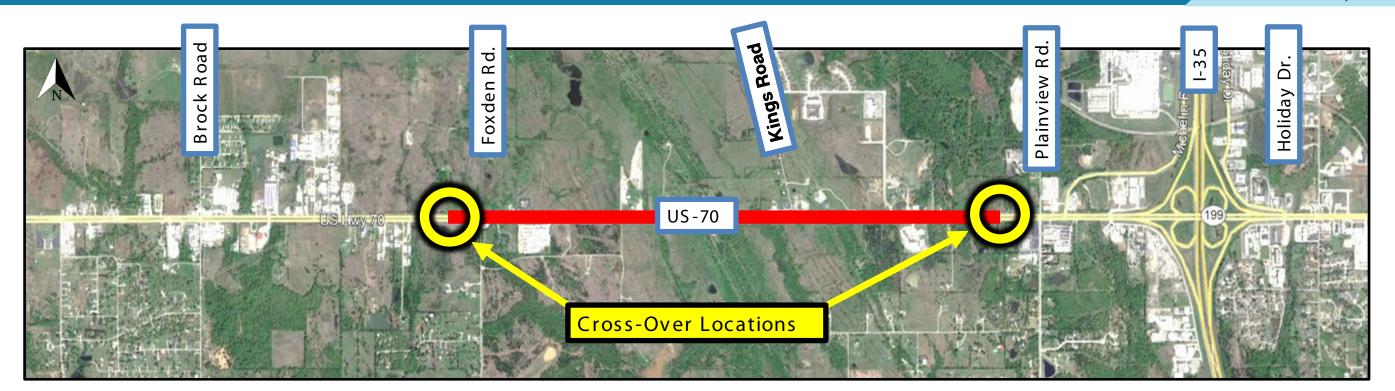
- Phase 1 Replace the Outside Shoulders with Temporary Pavement for Traffic to Drive on in Phase 2.
- Phase 2 Utilize Existing Outside Lanes and Temporary Shoulders for Traffic.
 Construct Inside Lanes and Median.
- Phase 3 Utilize New Inside Lanes and Shoulders for Traffic. Construct Outside Lanes and Shoulders.



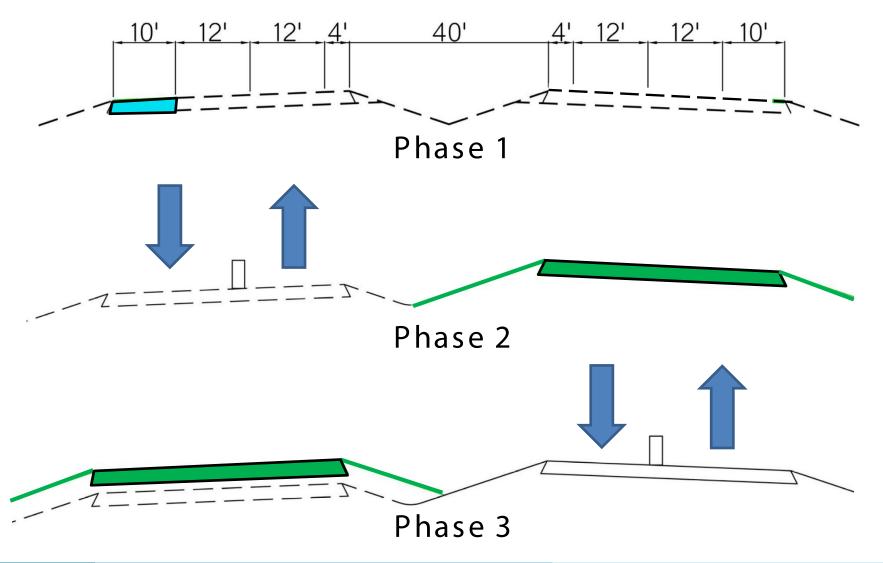








Construction Phasing



1.8 Mile Rural Segment of Project"Half-at-a-Time Construction"

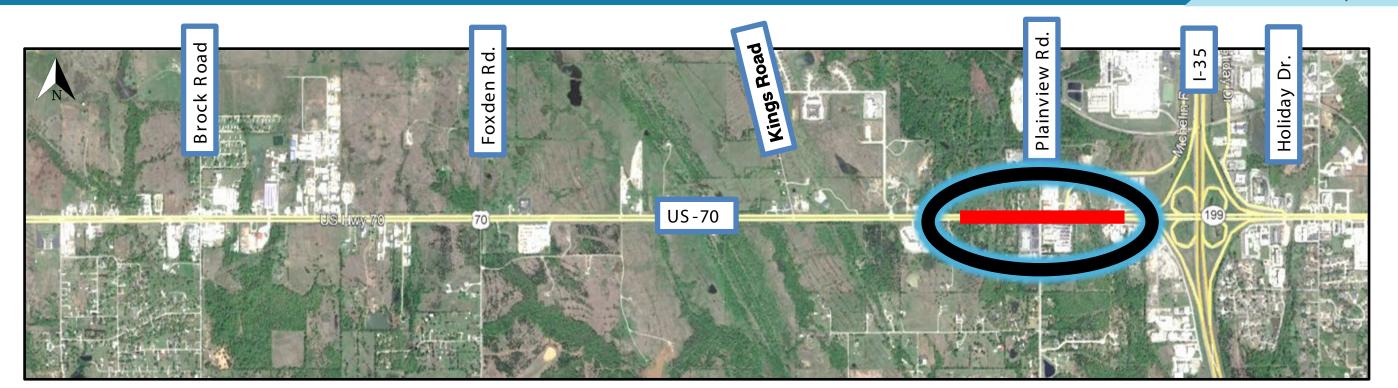
- Phase 1 Replace the Outside Shoulder of Westbound Lanes
 With Temporary Pavement for Traffic to Drive on in
 Phase 2 and Construct Median Cross-Overs.
- Phase 2 Utilize Cross-Overs for Head-to-Head Traffic on Westbound Lanes. Construct Eastbound Lanes.
- Phase 3 Utilize Cross-Overs for Head-to-Head Traffic on New Eastbound Lanes. Construct Westbound Lanes and Median



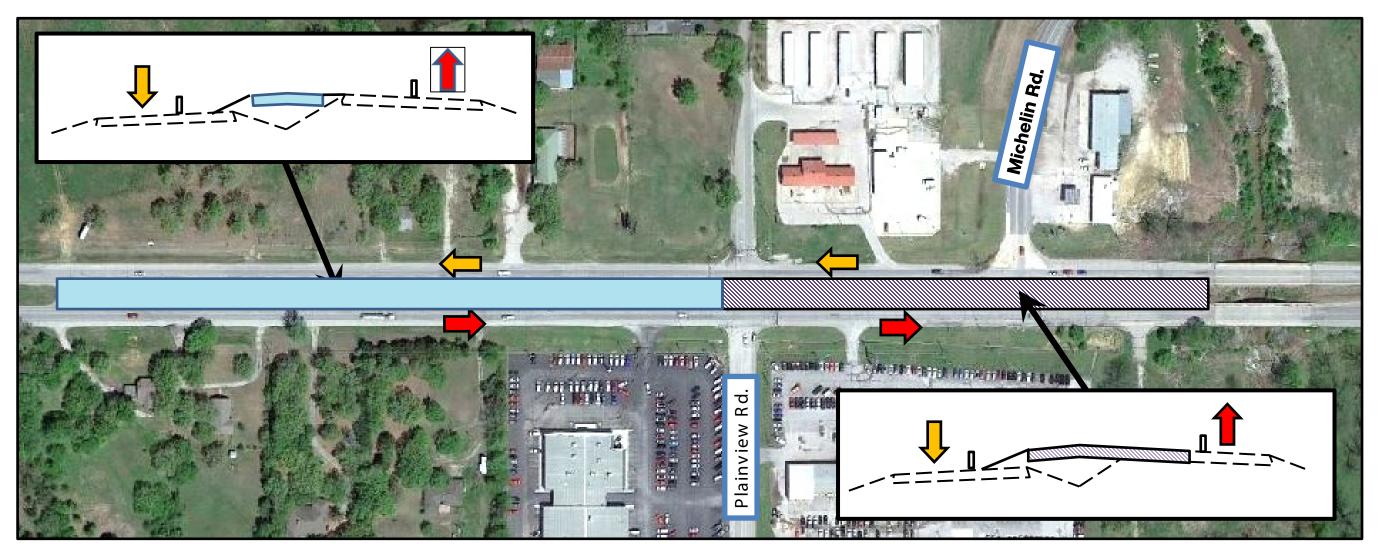


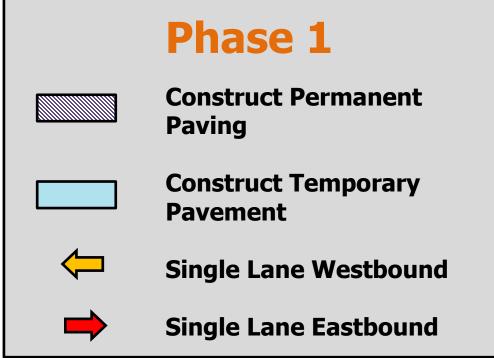






Construction Phasing



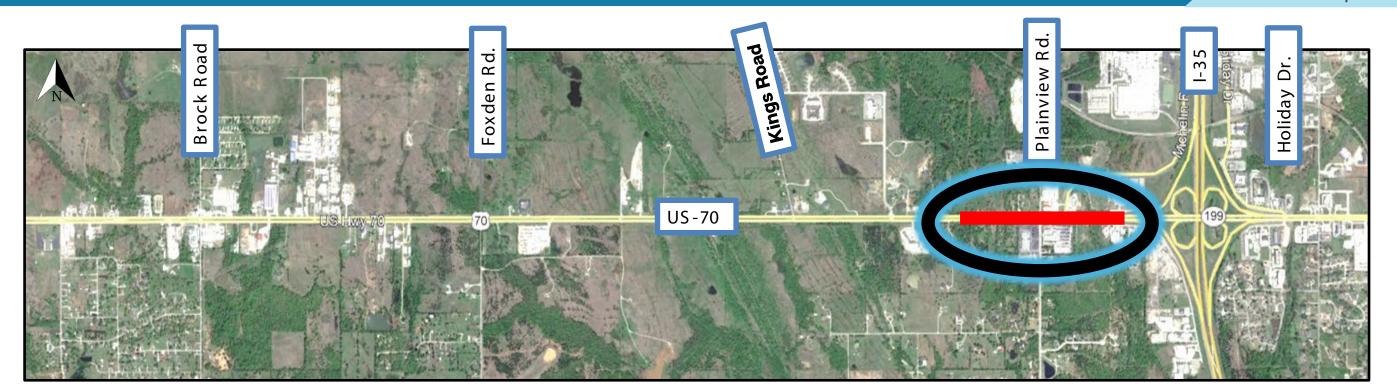






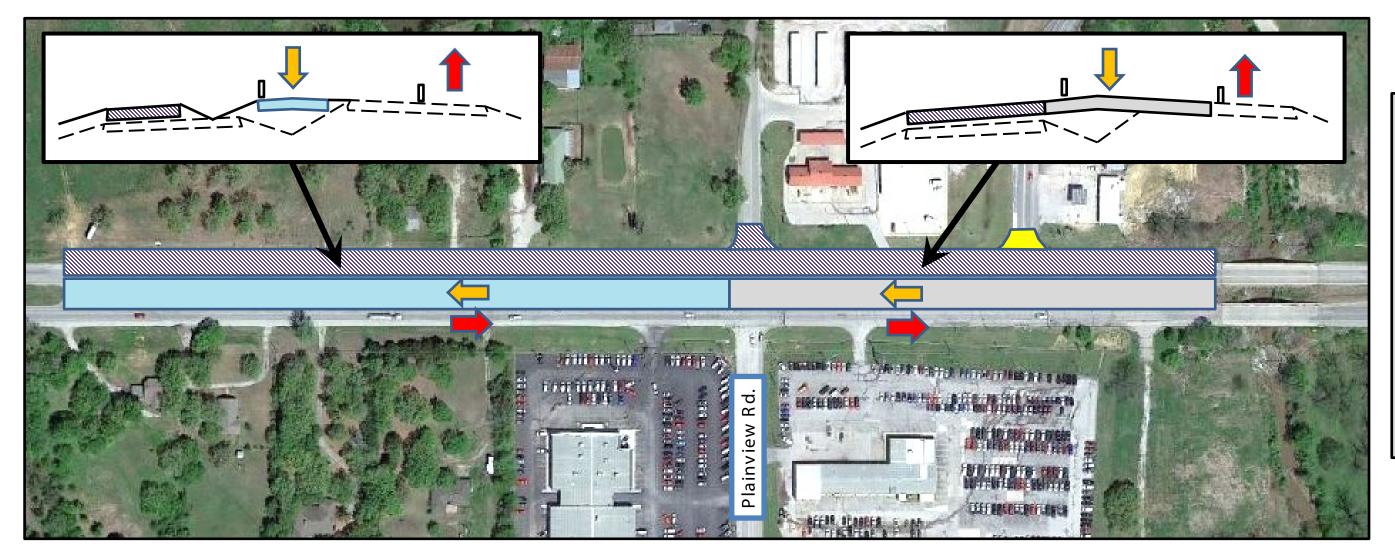






Construction Phasing

Plainview and Michelin Roads



Phase 2



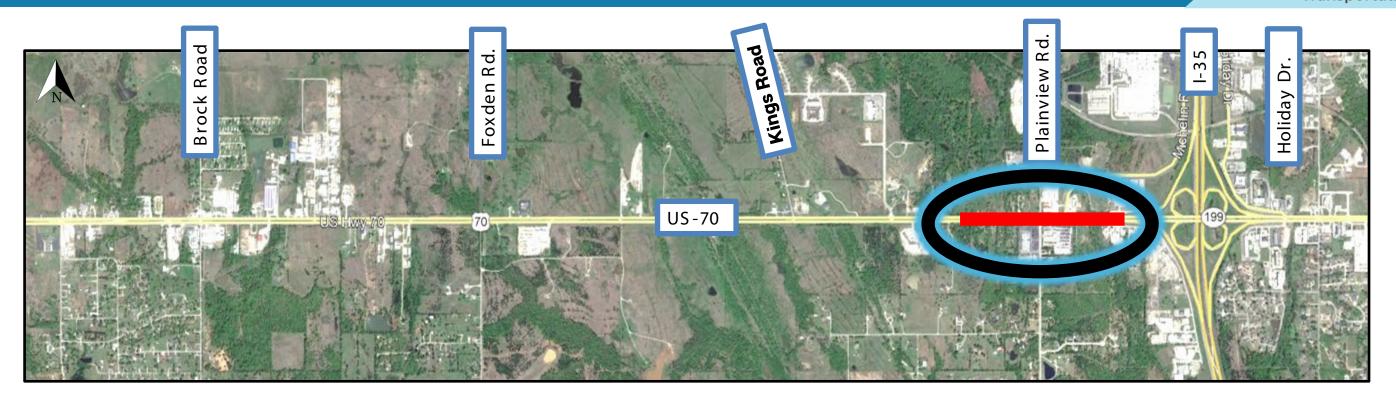
- Single Lane Westbound
- **Single Lane Eastbound**



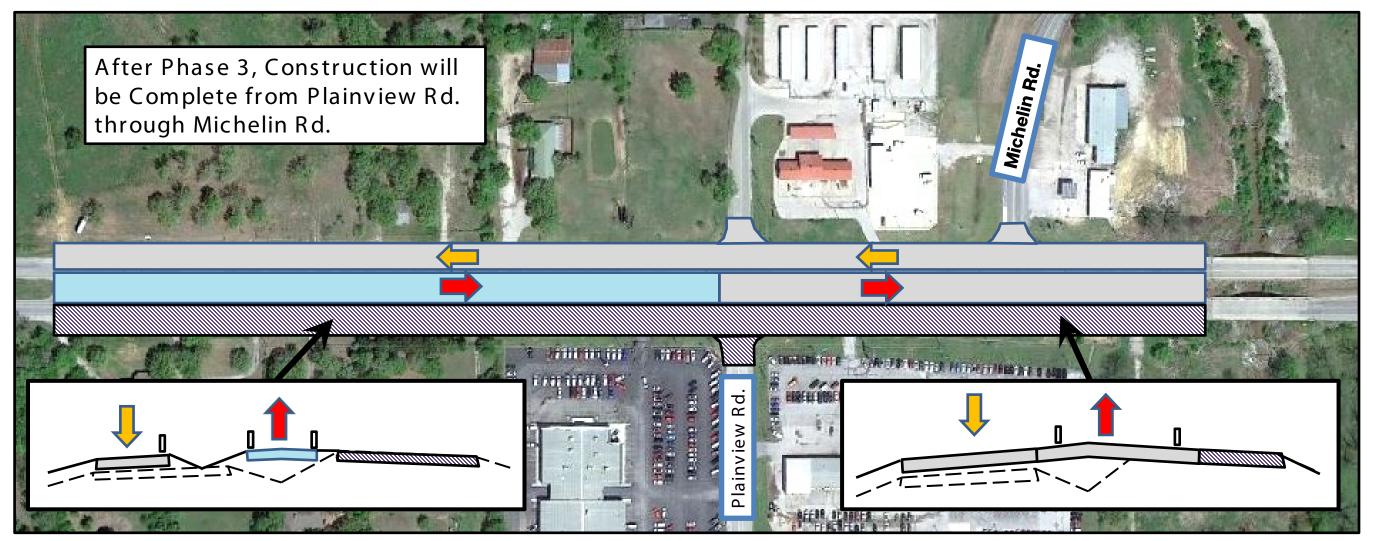


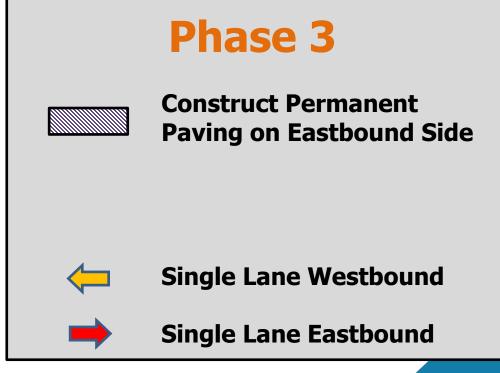






Construction Phasing



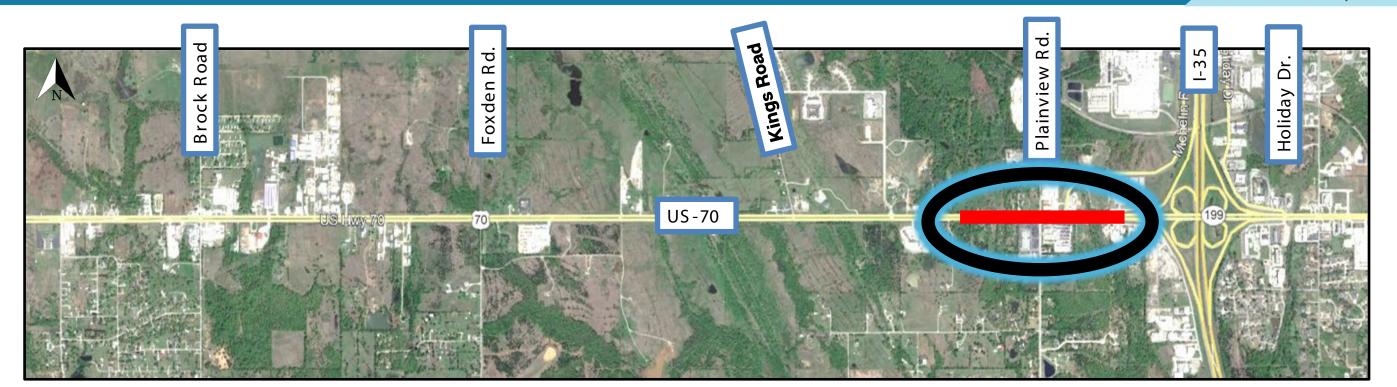




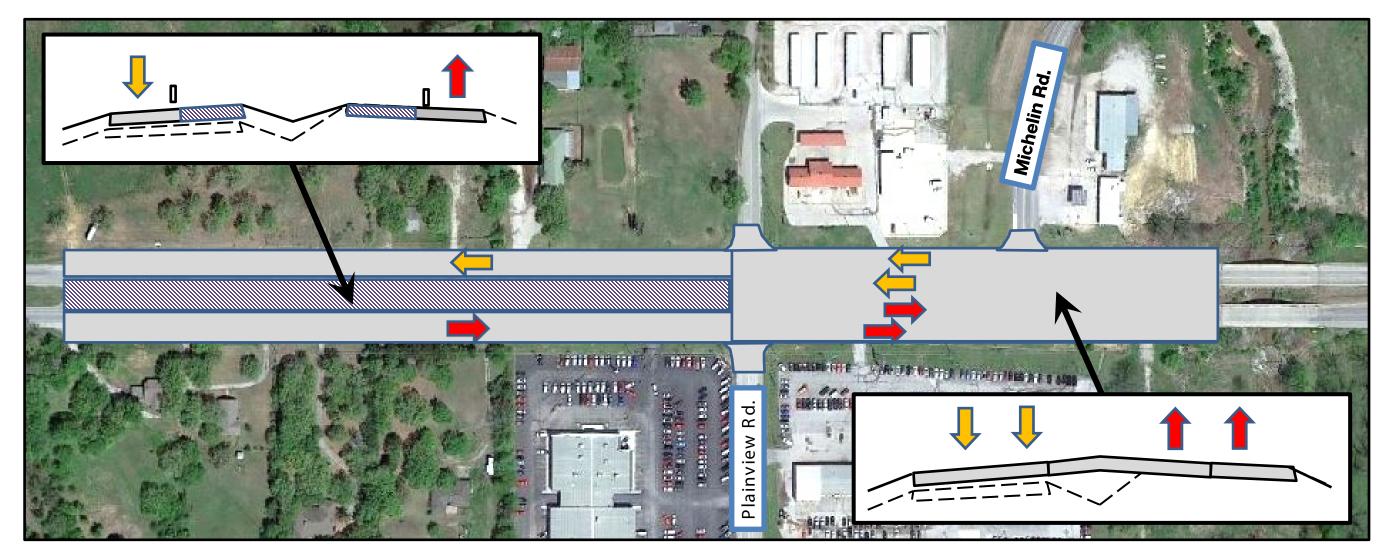








Construction Phasing



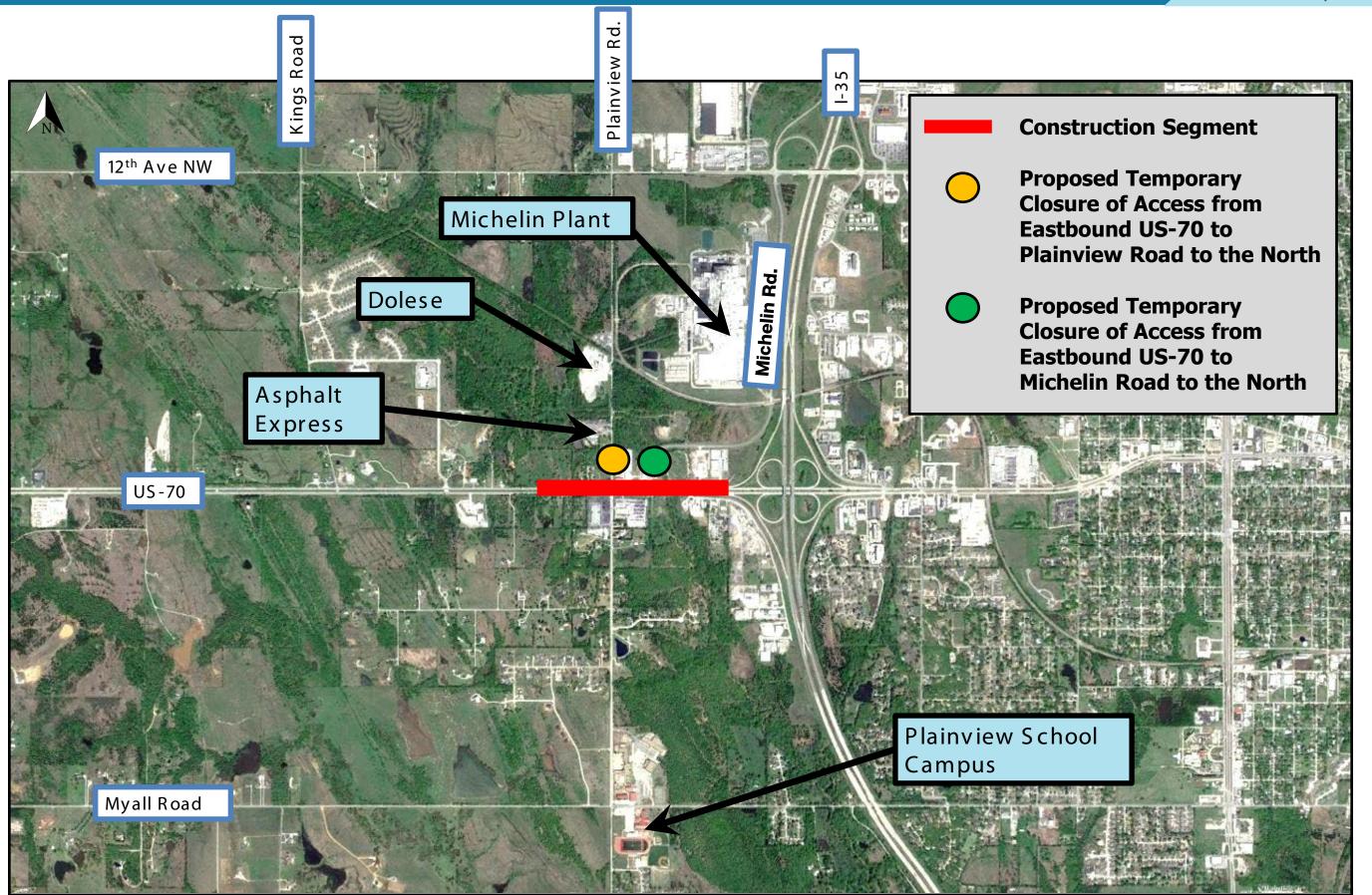












Construction Phasing

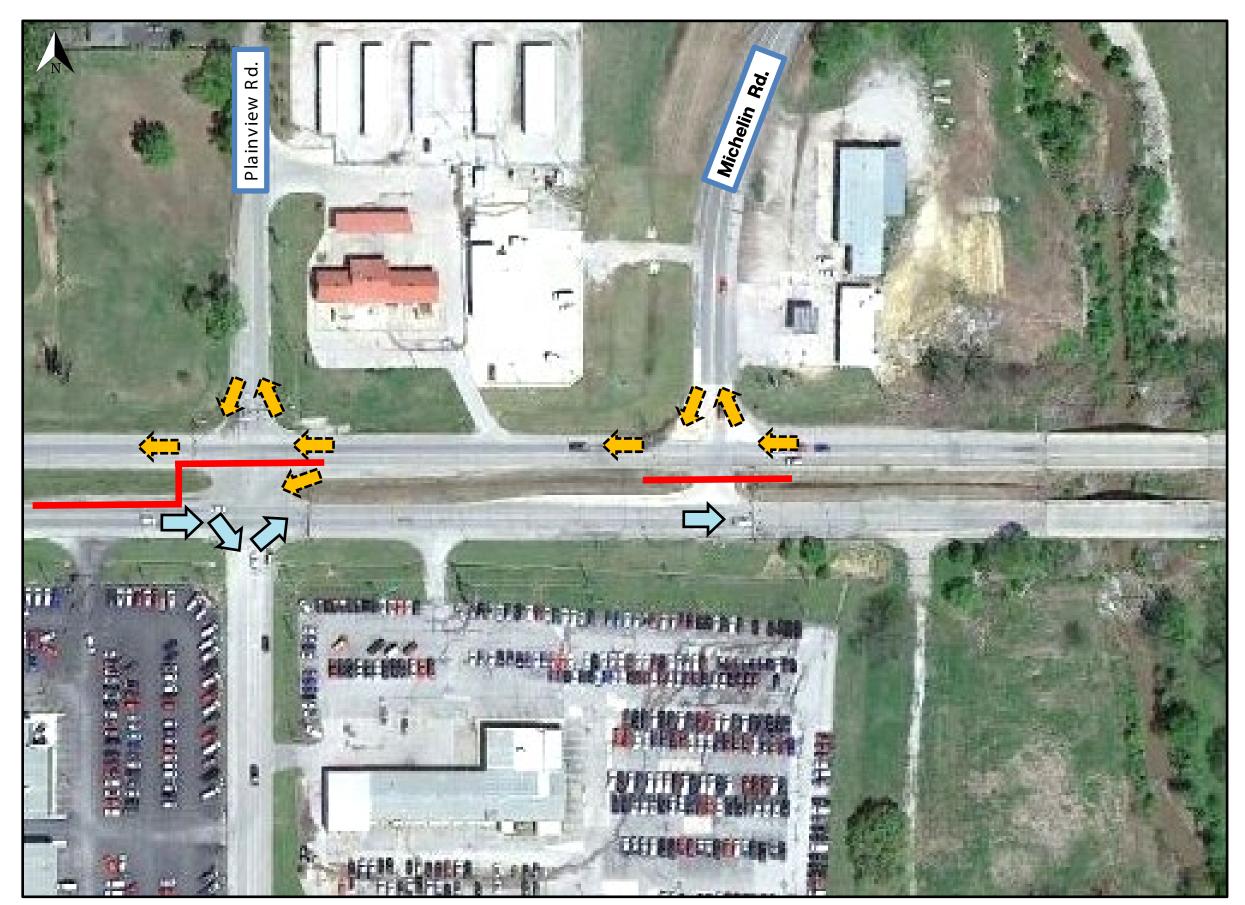
- The Construction Phasing Maintains
 Access along Plainview Road to the
 South to Adjacent Neighborhoods
 and Plainview Schools
- Due to the Proposed Construction in this Highly Congested Segment, Truck Traffic Access Cannot be Maintained during Construction from Eastbound US-70 to and from Plainview and Michelin Roads to the North
- It is Proposed to Temporarily Close Plainview and Michelin Roads to the North during Construction.











Construction Phasing

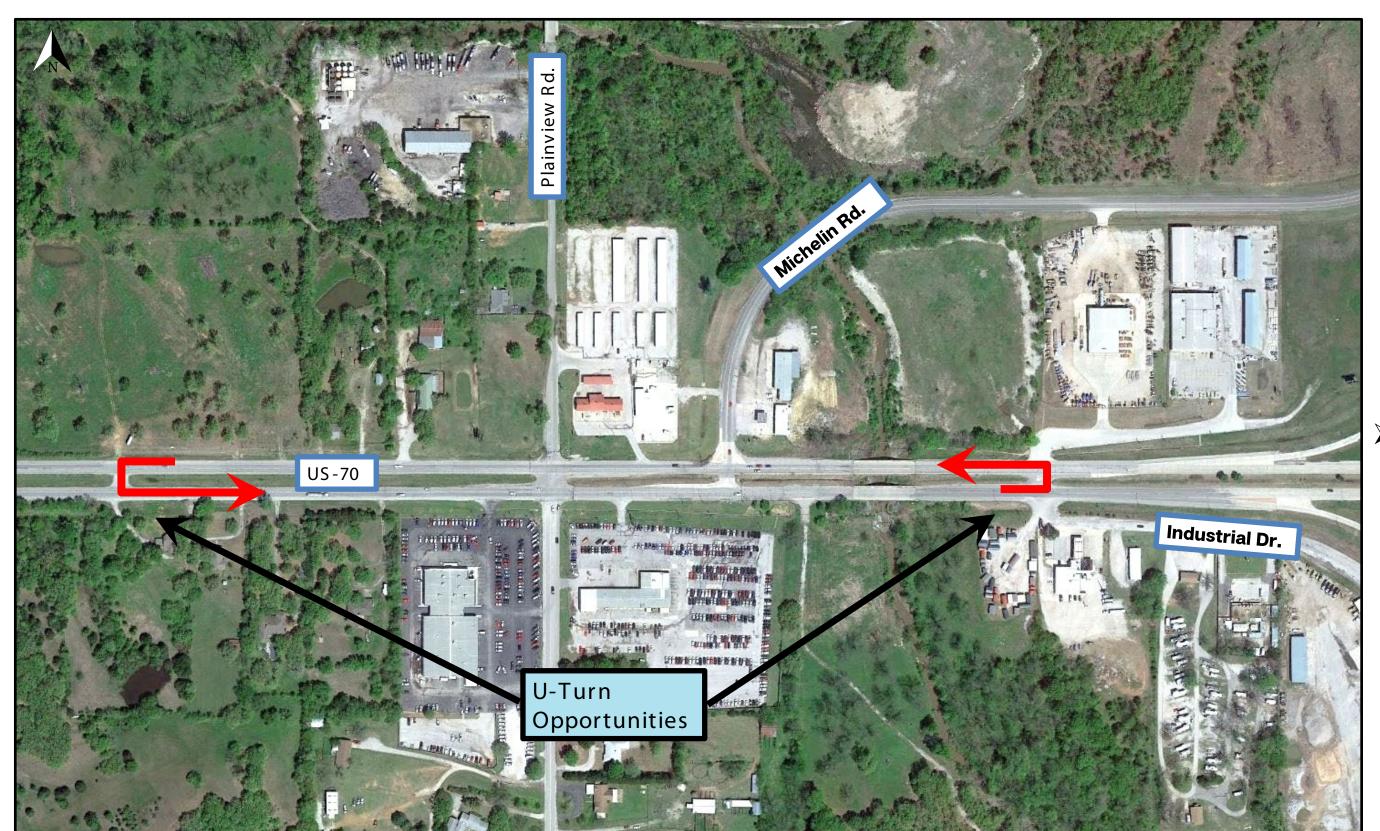
- The Driving Force of the Proposed Road Closures is Providing Truck Access to Plainview and Michelin Roads to and from Eastbound US-70
- The Proposed Solution would be to <u>Only</u> Close Access to and from Eastbound US-70.
- ➤ The Total Construction Time for this Segment would be about 200 Days.
- The Closure of Eastbound US-70 Access to and From Plainview and Michelin Roads would last about 80 Days.











Construction Phasing

Plainview and Michelin Roads

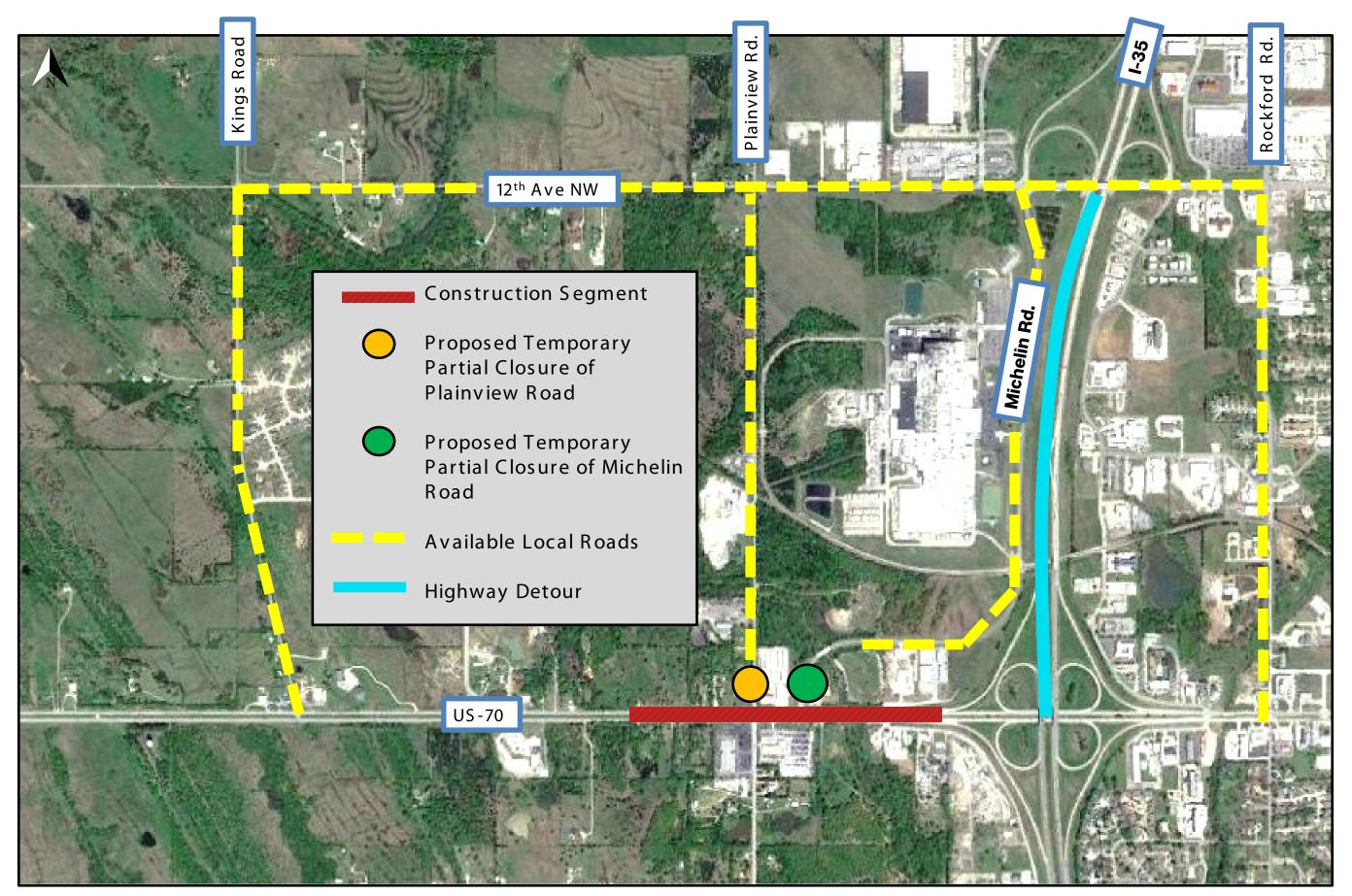
➤ To Access Plainview and Michelin Roads to the North (To and From Eastbound US-70) it will be Necessary for a Traveler to Drive Past the Work Zone and Utilizing other Median Openings for U-Turns.











Construction Phasing

- Some Might Say this is a Short-Term Inconvenience for a Long-Term Gain. Others Might Say it is Too Detrimental.
- In the Final Design Phase of the Project, we will look for ways to Reduce the Time of Road Closure