



# Oklahoma Department of Transportation

Project Management Division (405)522-7601 Fax (405) 522-7612 Room 3C9

**DATE:** June 17, 2014 (2020.03.09 – Amended Proposed Improvements)

**TO:** Distribution List

**FROM:** Project Management Division

**SUBJECT:** Project Initiation

J/P Number: 30410(04) County: Atoka Highway: US-69 Division: 2  
PS&E Date: FFY 2025 R/W Date: FFY 2023 Drive-out Date: 06/17/2014  
Programmed Estimate: \$ 15,000,000  
Project Description: US-69 in Tushka (5 Lane)

### FUNCTIONAL CLASSIFICATION

Area Type:  Urban  Suburban  Rural  
Terrain Type:  Flat  Rolling  Mountainous  
Access Control:  Full  Partial  None  
Highway Type:  Freeway  Principal Arterial  Minor Arterial  Collector  
 NHS  Non-NHS  STRAHNET  Scenic Hwy

### EXISTING INFORMATION

Current ADT: 17600 % Trucks: Number of Lanes: 4 Width: 48'  
Outside Shoulder Width: 2' Inside Shoulder Width:  
 Open Section  Curb & Gutter  Divided, median width:  
 Other (describe):  
Pavement Type: Asphalt Pavement Condition:  Good  Fair  Poor  
Shoulder Type: Asphalt Shoulder Condition:  Good  Fair  Poor  
Storm Sewer  No  Yes Storm Sewer Condition:  Good  Fair  Poor  
Sidewalks  No  Yes Sidewalk Width:

Bridge One Description:  
Bridge Two Description:  
Bridge Three Description:

	Bridge One	Bridge Two	Bridge Three
Feature Intersected:			
NBI Number:			
Location Number:			
Sufficiency Rating:			
Year Built:			
Bridge Width:			
Bridge Length:			
Posted Clearance:			
Health Index:			
Steel Beam Bridge:			

## ENVIRONMENTAL CONSIDERATIONS

- Historic Properties, list:
  - Archeological Sites, list:
  - Cemeteries, list:
  - Hazardous Waste / LUST Sites, list: **2 ~ LUST Sites & a Tier II Haz Waste Site (Liquefied Petroleum Gas Dealer)**
  - Endangered Species, list: **ABB, Least Tern, Piping Plover, Whooping Crane**
  - Section 4F or 6F Properties, list:
  - Farmland    ■ Wetlands     Scenic and Protected Aquifers     100 Year Flood Plain
- ### Potential Residential & Commercial Relocations

## ALTERNATIVE IMPACTS

- Other Agencies    List:
  - Turnpike Involvement
  - Metropolitan Planning Organizations    List:
- 

## PERMIT INFORMATION

Design Exception Anticipated:     No     As required by design     Yes, type:  
Maintenance Agreements (Lighting, Signals, etc.):     No     Yes, type:  
Permits required: ■ FAA    ■ USACE     OWRB     Railroad     Other, type:  
Additional: **Atoka Airport ~ 3.5 miles away**

## PROPOSED IMPROVEMENT

Project Intent: Widen to 5 lanes

Special Considerations:

### Description of Proposed Improvements:

The general scope of this project is to widen the existing 4 lane facility to a 5 lane facility on the existing alignment with a continuous center turn lane. This project will incorporate the following items:

- Widen on the existing alignment to 5 lanes and include a continuous center turn lane.
  - Widen and overlay the existing pavement.
- Typical Section –
  - Open section with Curb & Gutter used where needed to minimize impacts.
  - No shoulder in the C&G sections.
  - Sidewalks – ADA compliant only
- Boggy Depot Road –
  - Look at having a left turn bay.
  - Consider the vertical coming in from the west.
- Need pedestrian crossings.
- Road will remain open during construction using phased construction.

Design Speed: 45 mph

Potential to transfer steel bridge beams to County ( Oklahoma Statute Title 69 subsection 1001)

- Yes   
No  Fully document specific reasons preventing transfer:  
NA

Project Termini

Beginning of Project:

End of Project:

Limits of Survey: Survey limits will include data for both Northbound and Southbound lanes, due to the anticipated work to improve median openings. From the EW 186.5 Quarter Section Line, the survey will extend Northeasterly, along the existing US-69, to a point 500 feet North of the EW 184 Section Line. Survey length approximately 3.0 miles. Survey width will be 200 feet Right and Left.

Limits of NEPA Survey Area: **200 ft Lt. & Rt. – Same Length as Survey**

Typical Section

- Open Section  Curb & Gutter  Divided, median width:  
 Other (describe):  
Number of Lanes: 5 Lane Width: 12'  
Outside Shoulder Width: 8' Inside Shoulder Width: 8' (No shoulder in C&G sections)  
Storm Sewer  No  Yes Sidewalks  No  Yes, width: ADA compliant  
Overlay  No  Yes, thickness: TBD  
Coldmill  No  Yes, thickness: TBD  
Add Shoulders  No  Yes, width: 8'  
Bridge Width '

Alignment

- Existing  
 New, located  North or  South or  East or  West of existing  
 Parallel Lanes, located  North or  South or  East or  West of existing  
 Spot Improvements  
 Horizontal, Description:  
 Vertical, Description:

Detour

- Shoo-fly, located  North or  South or  East or  West of existing  
 Widening, located  North or  South or  East or  West of existing  
 Crossovers  
 Close Road  
 Signed Detour, Route Description:

- Phased Construction, Description:

