City of Norman Public Meeting

Jenkins Avenue Widening Project From Imhoff Road to Lindsey Street





Project Team

Public Meeting for Jenkins Avenue (from Imhoff Road to Lindsey Street)



CITY OF NORMAN	 Mayor – Larry Heikkila Council Member – Stephen Holman, Ward 7 City Manager – Darrel Pyle
	 Scott Sturtz, Interim Director of Public Works Tim Miles, Capital Projects Manager
FNI	Brandon Huxford, Design ConsultantEric Waggoner, Design Consultant
OKLAHOMA DEPARTMENT OF TRANSPORTATION	 Ron Brown, District III Engineer Matthew Helton, District III Construction Engineer Amber Mitchell, Local Government Division
GARVER	 Kirsten McCullough, Environmental Consultant Megan Philips-Schaap, Environmental Consultant



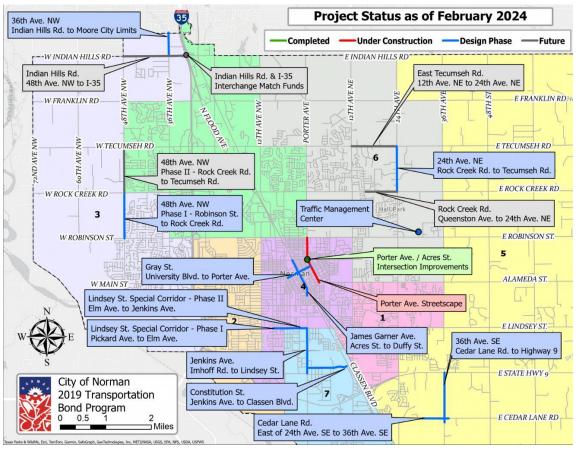
Bond Projects Overview

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2019 TRANSPORTATION BOND PROJECT LIST

- Porter Avenue and Acres Street Intersection
- Jenkins Avenue (Imhoff Rd. to Lindsey St.)
- Porter Avenue Streetscape (Robinson St. to Alameda St.)
- James Garner Avenue (Acres St. to Duffy St.)
- Gray Street Two-Way Conversion
- Ceder Lane Road (E. of 24th Ave. SE to 36th Ave. SE)
- Constitution Street (Jenkins Ave. to Classen Blvd.)
- 36th Avenue NW (N. of Indian Hills Rd. to Moore City Limits)
- Traffic Management Center
- 36th Avenue SE (Cedar Lane Rd. to State Highway 9)
- 24th Avenue NE (Rock Creek Rd. to Tecumseh Rd.)
- 48th Avenue NW Phase 1 (Robinson St. to Rock Creek Rd.)
- Lindsey Street Special Corridor (Elm Ave. to Jenkins Ave.)
- Indian Hills Road and I-35 Interchange (Match Funds)
- 48th Avenue NW Phase 2 (Rock Creek Rd. to Tecumseh Rd.)
- Lindsey Street Special Corridor (Pickard Ave. to Elm Ave.)
- Tecumseh Road (12th Ave. NE to 24th Ave. NE)
- Rock Creek Road (Queenston Ave. to 24th Ave. NE)





Project Benefits

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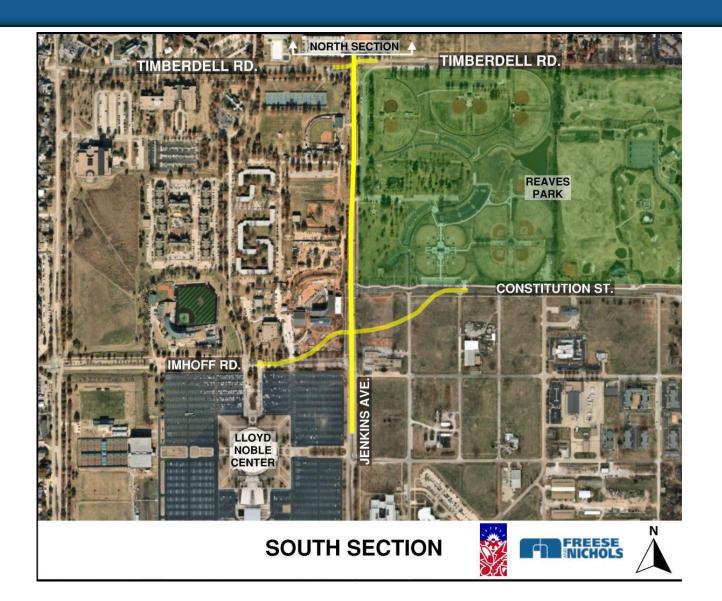
- Reduces traffic congestion
- Improves traffic safety
- ADA accessible sidewalk and trail
- Storm water enhancements reduces flooding
- Intersection improvements:
 - Imhoff Rd. & Constitution St.
 - Timberdell Rd.
 - Stinson St.
- Improvements to public & private utilities



Project Breakdown

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SOUTH SECTION

- Begin: ~400-feet south of Imhoff Rd. intersection
- Realign:
 - Imhoff Rd. & Constitution St.
 - \circ Timberdell Rd.
- End: north of Timberdell Rd. intersection



Project Breakdown

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NORTH SECTION

- Begin: north of Timberdell Rd. intersection
- Realign OU Parking and Transportation with Stinson St.
- End: ~200-feet south of Lindsey St.



Proposed Enhancements

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OKLAHOMA Transportation

ROADWAY IMPROVEMENTS

- 2-lane to 4-lane roadway
- 11-foot driving lanes
- Continuous sidewalks/trails on both sides of the street
- Improved storm drain system



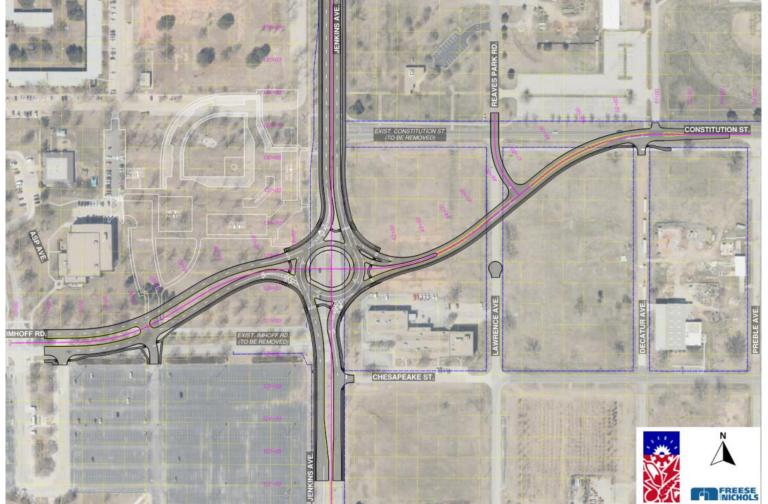
PROPOSED ROADWAY TYPICAL SECTION



Corridor Step Through – Imhoff to Reaves Park

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Corridor Specifics

- South & West Legs Maintaining similar roadway footprint 2-lanes each direction
- North Leg 2-lane to 4-lane roadway
- East Leg Widening to 3-lanes w/ center two-way leftturn lane
- Reaves Park Dr. Extension to connect to Constitution St. realignment
- Lawrence Ave Cul-de-sac
- Closed storm drain system
- Coordinated project with new OU softball stadium

Intersection Improvements

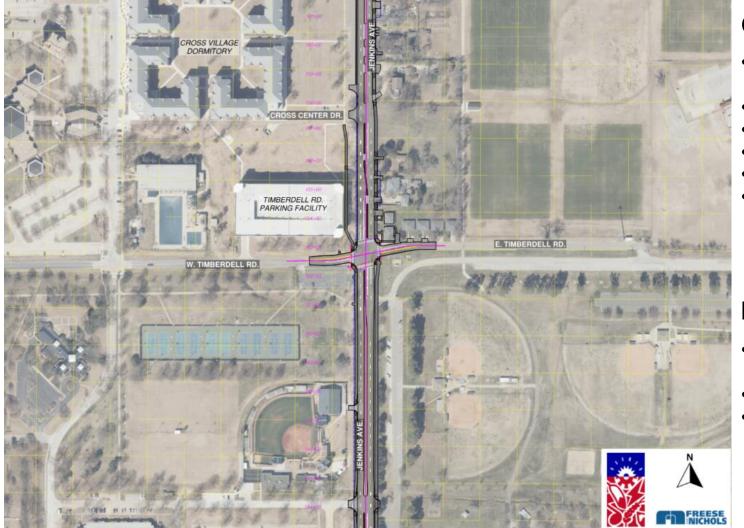
- Multi-lane roundabout
- 2-lanes entering, 2-lanes exiting (south, north & west legs)
- 2-lanes entering, 1-lane exiting (east leg)



Corridor Step Through – Reaves Park to 4th Street

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Corridor Specifics

- Maintaining 4-lanes with center medians and left-turn lanes at the intersection
- Intersection improvements
- 10-foot wide trail along east side
- Sidewalk Tie into existing path on OU's property
- Adjusting existing parking
- Reduced center median to minimize impacts to residences and campus

Intersection Improvements

- Timberdell Rd. Realignment to adjust and alleviate the existing staggered offset challenges
- Added Traffic signals at Timberdell Rd.
- Added center left-turn lanes



Corridor Step Through – 4th Street to Lindsey Street

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Corridor Specifics

- 10-foot wide trail along east side
- Adjustments to pedestrian crossing and lighting along east side
- Tie into existing pavement

Intersection Improvements

- Stinson Rd. Realignment of the OU parking garage drive (added west leg to intersection)
- Replaced Traffic signals at Stinson St.
- Added center left-turn lanes



Utility Relocations

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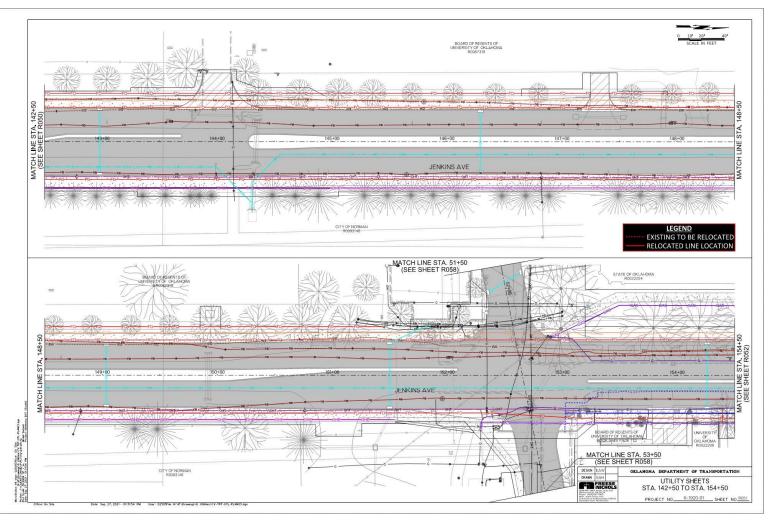


Franchise/Private Utility Owners

- OK Electric
- OG&E
- Cox Communications
- ONG
- AT&T
- Indian Nations Fiber Optics
- Centurylink
- OU Electric

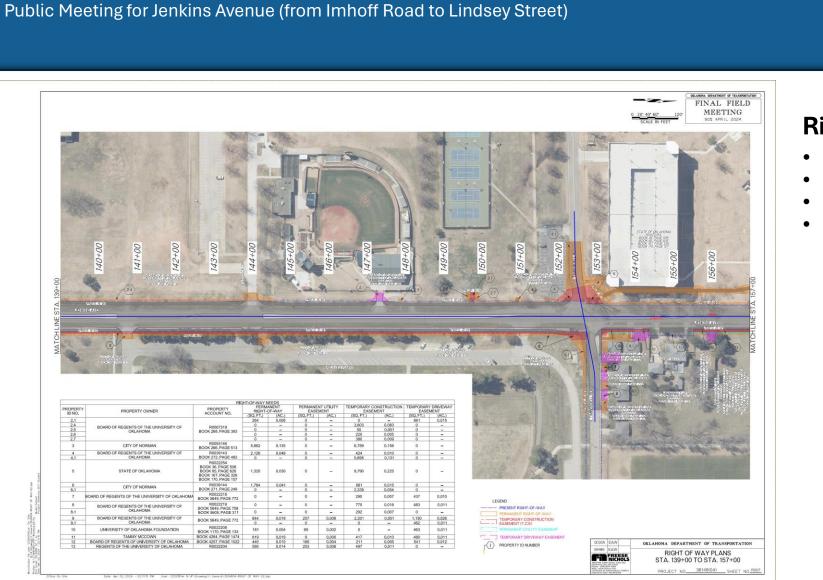
Public Utility Owners

- City of Norman:
 - Fiber optic
 - Water lines:
 - 12" 2,500 LF
 - 16" 1,000 LF
 - 24" 1,000 LF





Right-of-Way





Right-of-Way Needs

- Permanent Right-of-Way Acquired (30)
- Permanent Utility Easement (14)
- Temporary Construction Easement (51)
- Temporary Driveway Easement (19)



Environmental Review

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ENVIRONMENTAL ISSUES CONSIDERED, STUDIED AND EVALUATED

- Wetland Impacts
- Stream Impacts
- Threatened & Endangered Species
- Hazardous Waste Sites

- Cultural Issues
- Archeological Sites
- Noise Impacts
- Park Impacts



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WATERS & WETLANDS AND SPECIES

- No impacts to waters anticipated
- Potential impacts to Tricolored Bat and Monarch Butterfly habitat. Tree removal commitment in the National Environmental Policy Act (NEPA) document

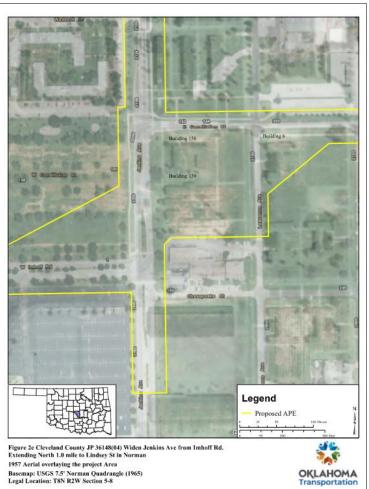


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HAZARDOUS WASTE AND CULTURAL RESOURCE STUDIES

- Three (3) High Risk and one (1) Moderate Risk potential hazardous sites were identified
 - ODOT reviewed plans and concluded these facilities are not expected to affect the project as designed
- The Oklahoma Department of Transportation determined the project will have no effect on historic properties
 - O South Base Naval Air Technical Training Center
 - No archaeological sites or structures were recorded
 - State Historic Preservation Office and State Archaeologist concurred with the assessment





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NOISE STUDY

- Noise Analysis conducted according to FHWA and ODOT procedures; concluded in August 2023
- Five (5) homes with small increases in noise levels above the 66dB criteria
- Noise wall mitigation determined not feasible due to utility location and insufficient space







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CITY OF NORMAN REAVES PARK



- Public parks and recreation areas are protected under Section 4(f) of the DOT Act
- The park received Land and Water Conservation Fund Act in 1970 and is protected under Section 6(f)
- Addition of sidewalks requiring property from the parks parking lot along Jenkins Ave.
- The City of Norman is looking into options to minimize impacts to the trees along Jenkins Ave.



Project Schedule

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Anticipated Schedule

- Receive comments from public
- Complete Section 4f/6f
- Utility relocations
- NEPA Completion
- Project bid opening
- Begin project construction

thru April 18, 2024 mid May 2024 May 2024 July 2024 September/October 2024 January/February 2025

Questions & Comments

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Questions & Comments

- Copy of this presentation at <u>www.normanok.gov</u>
- Comments may be provided as follows:
 - Leave your comment form here tonight
 - Mail forms for:

City of Norman Attn: Tim Miles, Capital Projects Manager 225 N. Webster Avenue Norman, OK 73069

- Email comments to: <u>tim.miles@normanok.gov</u>
- Comments due by April 18, 2024



Thank You

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