



**DOT**

***Oklahoma Department  
of Transportation***



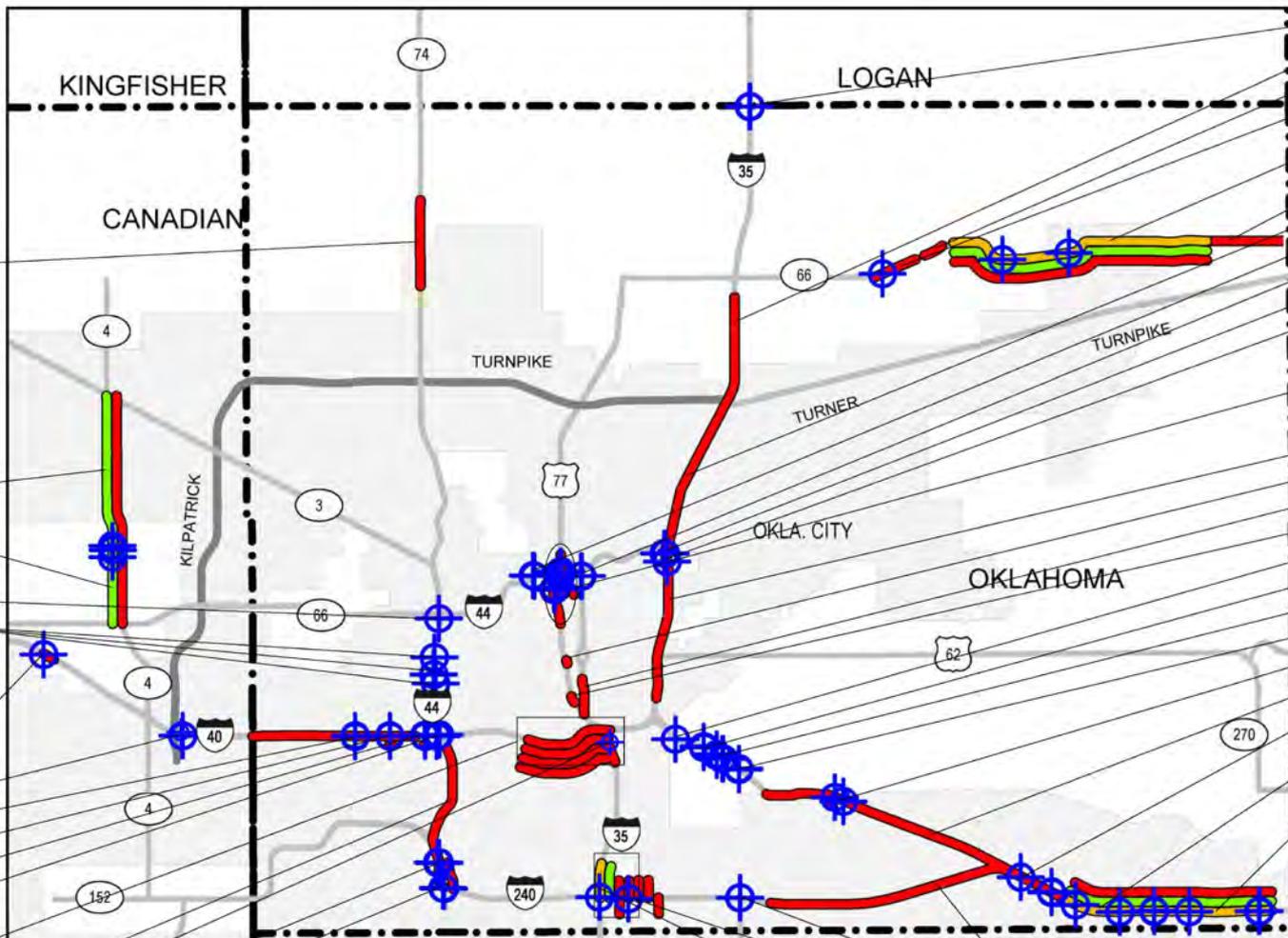
# Crossing Community Church SH-74 Public Meeting

Presented by:  
Oklahoma Department of  
Transportation  
&  
Haskell Lemon

# 8 Year Plan Construction Work Plan FY 2015 to 2022

- Encompasses critically needed transportation improvement projects
  - Recommended through annual validation & consideration process
  - Led by our (8) Field Division Engineers & approved by the Transportation Commission





SH-74 from 0.5 mi. N. of NW 164th St. N. 2.5 mi.	
FFY 2017 Grade, Drain & Surface	\$29,165,314

SH-4 from 3 mi. N. of SH-66 N. to SH-39W Hwy.	
FFY 2020 Grade, Drain & Surface	\$12,456,343
FFY 2017 Utilities	\$ 672,313
<b>Total</b>	<b>\$13,128,656</b>

Pending funding by others	
I-44 E-S Ramp over SH-66 & SH-3	\$ 6,240,000
NW 12th, NW 16th & NW 23rd Streets over I-44	\$ 4,120,000

I-40/Frees Road Interchange	
FFY 2020 Interchange	\$10,400,000

Pending funding by others	
State Road over I-40	
FFY 2021 Bridge Rehabilitation	\$ 1,000,000
I-40 EB & WB over MacArthur Blvd	
FFY 2021 Bridge & Approaches	\$14,000,000

I-40 EB & WB over Meridian Ave.	
FFY 2021 Grade, Drain, Bridge & Surface	\$19,000,000
I-40 EB & WB over Portland Ave.	
FFY 2021 Grade, Drain, Bridge & Surface	\$19,000,000
I-40 EB & WB over I-44 5.3 mi. E. of Canadian Cr.	
FFY 2019 Bridge & Approaches	\$19,293,500

I-40 Crosstown	
FFY 2016 Bridge & Approaches	\$ 7,931,619
FFY 2016 Grade, Drain, Bridge & Surface	\$15,450,000
FFY 2016 Grade, Drain, Bridge & Surface	\$15,000,000
FFY 2016 Grade, Drain, Bridge & Surface	\$ 9,270,000
FFY 2015 Railroad Rehabilitation	\$ 1,303,214
FFY 2016 Railroad Rehabilitation	\$ 9,852,275
<b>Total</b>	<b>\$57,816,168</b>

I-44 from SW 7th St. to the Oklahoma River	
FFY 2022 Pavement Rehabilitation	\$ 8,000,000

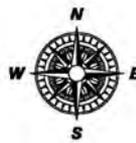
I-35/I-40 Interchange Additional Ramps	
FFY 2022 Grade, Drain & Surface	\$10,000,000

I-44 over 59th St.	
FFY 2022 Bridge Rehabilitation	\$ 4,000,000

I-40 over I-240	
FFY 2022 Bridge Rehabilitation	\$ 5,000,000

I-240 from Air Depot E. to I-40	
FFY 2022 Resurface	\$ 6,500,000
SH-77H (Sooner Road) over I-240	
FFY 2017 Bridge Rehabilitation	\$ 1,536,643
I-240 over Trib. of Crooked Creek	
FFY 2016 Bridge Rehabilitation	\$ 611,920
I-35/I-240 Interchange	
FFY 2016 Grade, Drain & Surface	\$11,296,096
FFY 2016 Interchange	\$15,114,440
FFY 2020 Interchange	\$24,861,650
FFY 2021 Interchange	\$16,000,000
FFY 2021 Interchange	\$31,000,000
FFY 2016 Right Of Way	\$ 5,633,061
FFY 2016 Utilities	\$ 5,961,229
<b>Total</b>	<b>\$110,947,574</b>

I-35 NB & SB over Waterloo Road	
FFY 2021 Bridge & Approaches	\$24,000,000
I-35 from Kilpatrick Turnpike N. to SH-66	
FFY 2022 Pavement Rehabilitation	\$ 6,000,000
SH-66 from 5.57 mi. E. of I-35 E. 0.58 mi.	
FFY 2016 Resurface	\$ 545,000
SH-66 from 4 mi. E. of I-35 E. 1.29 mi.	
FFY 2017 Reconstruct-Added Lanes	\$ 6,061,757
SH-66 from 5.5 mi. E. of I-35 E. 7.63 Mi.	
FFY 2019 Shoulder Improvement & Resurface	\$11,000,000
FFY 2015 Right Of Way	\$ 854,201
FFY 2015 Utilities	\$ 527,520
<b>Total</b>	<b>\$12,981,727</b>
SH-66 from 14.13 mi. E. of I-35 E. 2.37 mi.	
FFY 2016 Shoulder Improvement & Resurface	\$ 5,156,834
I-35 from I-44 N. 4 mi.	
FFY 2021 Pavement Rehabilitation	\$28,000,000
I-44 over Deep Fork Creek	
FFY 2016 Bridge Rehabilitation	\$ 3,471,650
Lincoln Blvd. over Deep Fork Creek	
FFY 2016 Bridge Rehabilitation	\$ 1,020,000
I-35 NB & SB over 63rd St.	
FFY 2016 Bridge & Approaches	\$13,000,000
I-35 NB & SB over Deep Fork Creek & Service Rd.	
FFY 2019 Bridge & Approaches	\$12,223,904
I-235/I-44 Interchange	
FFY 2015 Grade, Drain, Bridge & Surface	\$15,696,220
FFY 2015 Grade, Drain, Bridge & Surface	\$46,300,482
FFY 2015 Force Account	\$ 1,750,000
FFY 2016 Grading	\$ 500,000
FFY 2017 Grade, Drain, Bridge & Surface	\$22,960,000
FFY 2019 Grade, Drain, Bridge & Surface	\$40,545,293
FFY 2019 Grade, Drain, Bridge & Surface	\$24,000,000
<b>Total</b>	<b>\$166,655,945</b>
I-35 from Fort Smith Jct. N. to I-44	
FFY 2017 Resurface	\$12,192,442
I-235 NB Off-Ramp to 23rd St.	
FFY 2016 Grade, Drain & Surface	\$ 267,832
SH-4 (Lincoln Blvd.) from I-235 N. to NE 14th St.	
FFY 2022 Pavement Rehabilitation	\$ 3,000,000
I-235/Hanson Ave. NB Off-Ramp to 10th St.	
FFY 2015 Grade, Drain & Surface	\$ 2,750,000
Stock St. over EB & WB I-40	
FFY 2017 Bridge & Approaches	\$ 5,200,000
I-40 EB & WB over Sunnylane	
FFY 2020 Bridge & Approaches	\$14,000,000
I-40 WB & EB over Crooked Creek & SE 10th St.	
FFY 2016 Bridge & Approaches	\$33,199,890
I-40 EB & WB over Sooner Road	
FFY 2018 Bridge & Approaches	\$12,285,120
I-40 at Douglas Blvd.	
FFY 2020 Interchange	\$15,020,000
I-40 from Air Depot E. to I-240	
FFY 2022 Pavement Rehabilitation	\$ 7,000,000
I-40/Crooked Road Interchange	
FFY 2016 Reconstruct-Added Lanes	\$40,134,519
I-40 from MM 167 to MM 170	
FFY 2020 Reconstruct-Added Lanes	\$30,643,950
FFY 2015 Right Of Way	\$ 430,965
FFY 2015 Utilities	\$ 431,985
<b>Total</b>	<b>\$31,549,584</b>



There are currently no Construction Projects scheduled in the 8 Year Construction Work Plan for the section from N. 248th. Street (Waterloo Road) North to SH-74C at Crescent

**SH-74 CORRIDOR**  
**PRELIMINARY**

Logan County  
Oklahoma County

**Completed Construction**  
Reconstruct from 2 Lanes to 5 Lanes Undivided  
From Bloody Rush Creek N. to Waterloo Rd.

Awarded	Grade, Draining, Bridge & Surface	\$ 3,895,241
Awarded	Right Of Way	\$ 2,336,863
Awarded	Utilities	\$ 325,000
		<b>\$ 6,557,104</b>

**Completed Construction**  
Reconstruct 2 Bridges to 5 Lanes Undivided  
Over Deer Creek & Unnamed Creek

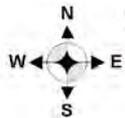
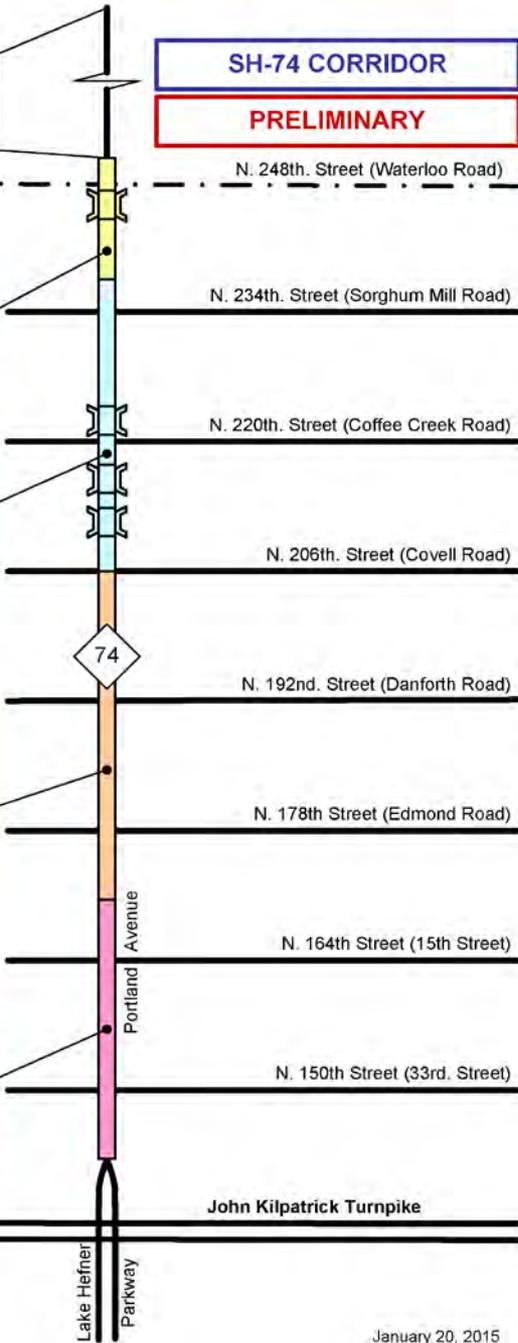
Awarded	Bridge & Approaches	\$13,030,203
Awarded	Grade, Draining, Bridge & Surface	\$ 4,383,695
Awarded	Right Of Way	\$ 1,552,000
Awarded	Utilities	\$ 1,752,000
		<b>\$20,717,898</b>

**Programmed Construction**  
Reconstruct from 2 Lanes to 4 Lanes Divided  
From 0.5 mile N. of NW 164th St. N. 2.5 mi. to NW 206th St.

FFY 2017	Grade, Drain & Surface	\$29,165,313
Awarded	Right Of Way	\$ 9,650,000
Awarded	Right Of Way Clearance	\$ 75,509
Awarded	Right Of Way Clearance	\$ 71,063
Awarded	Intersection Mod. & Traffic Signals	\$ 1,249,281
Awarded	Right Of Way	\$ 3,000,000
Awarded	Utilities	\$ 142,200
		<b>\$43,353,366</b>

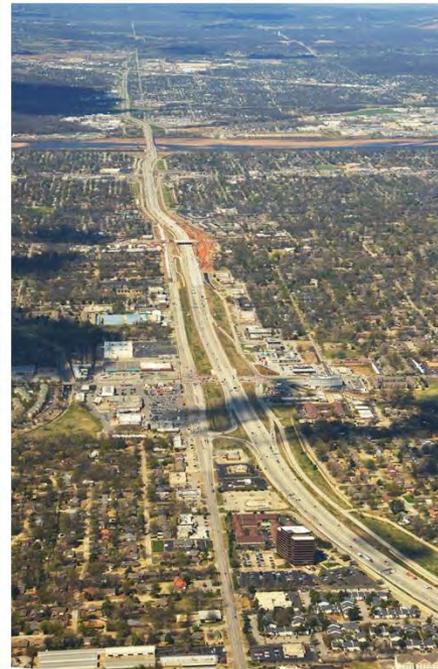
**Programmed Construction**  
Reconstruct from 2 Lanes to 4 Lanes Divided  
From N. of Memorial Rd. N. to 0.5 miles N. of NW 164th St.

Awarded	Grade, Draining, Bridge & Surface	\$34,335,751
Awarded	Right Of Way	\$22,830,001
Awarded	Utilities	\$ 7,756,000
Awarded	Intersection Mod. (Includes 178th)	\$ 2,633,657
		<b>\$67,555,409</b>



# Update on Oklahoma Bridges and Highways

Oklahoma Department of Transportation  
November 2014



# ODOT's New Website

- <http://ok.gov/odot/>
- Updated on 1/28/2015
- Valuable information tool for the Public

# INCENTIVE/DISINCENTIVE

- Project is defined as an "A" + "B"
  - "A" = Price to complete specific contract work items
  - "B" = Amount of time to complete work
  - The two are totaled & the lowest combined bid is awarded the work
- Reasons for the use of "A" + "B"
  - Substantial reduction in contract time
  - Encourages contractors to develop more detailed, well thought plans
  - Innovative way to reduce construction time
  - Schedule operations to maximize efficiency

# INCENTIVE/DISINCENTIVE

- Benefits => “A” + “B” contracts reduce construction related delays
- Haskell Lemon was the combined “A” + “B” low Bidder
- Other items built into the project to minimize disruptions to traffic
  - Week Day Lane rental fees of \$25,000 per lane hour during peak travel times
    - Southbound from 6am to 9am
    - Northbound from 3pm to 7pm

# INSENTIVE/DISINSENTIVE

- Contract also includes Liquidated Damages
  - Defined as the amount ODOT accesses the contractor for each day of delay in completion of the contract

# KEY PERSONNEL

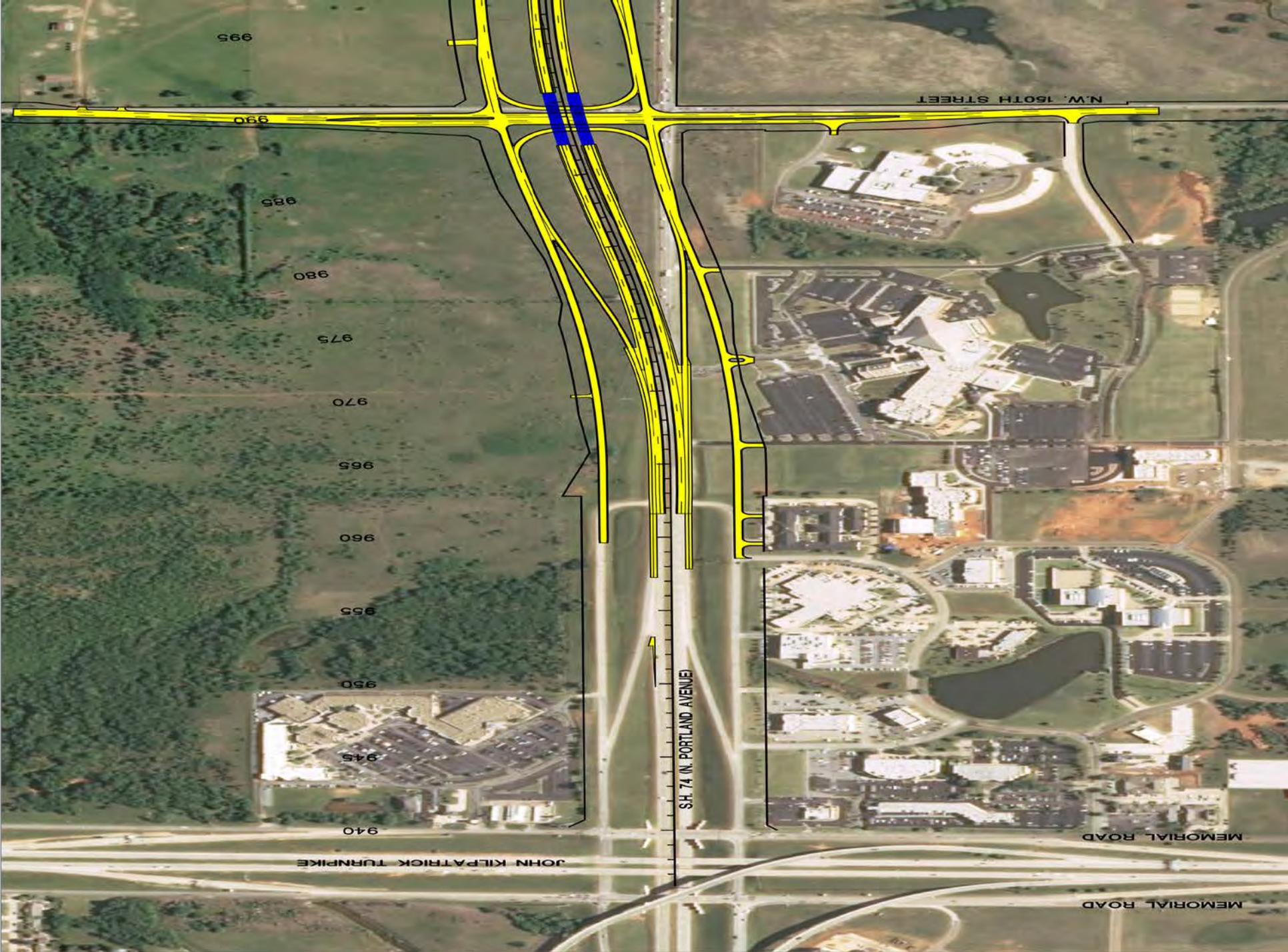
- Oklahoma Dept. of Transportation
  - Division IV:
    - Division Engineer: Brian Taylor, P.E.
    - Construction Engineer: Joe Echelle, P.E.
    - Edmond Construction Residency
      - Resident Engineer: Tom Hubbard, P.E.



# Haskell Lemon

## CONSTRUCTION CO.

- Prime Contractor Haskell Lemon Construction Company
  - President: Jay Lemon



995

990

985

980

975

970

965

960

955

950

945

940

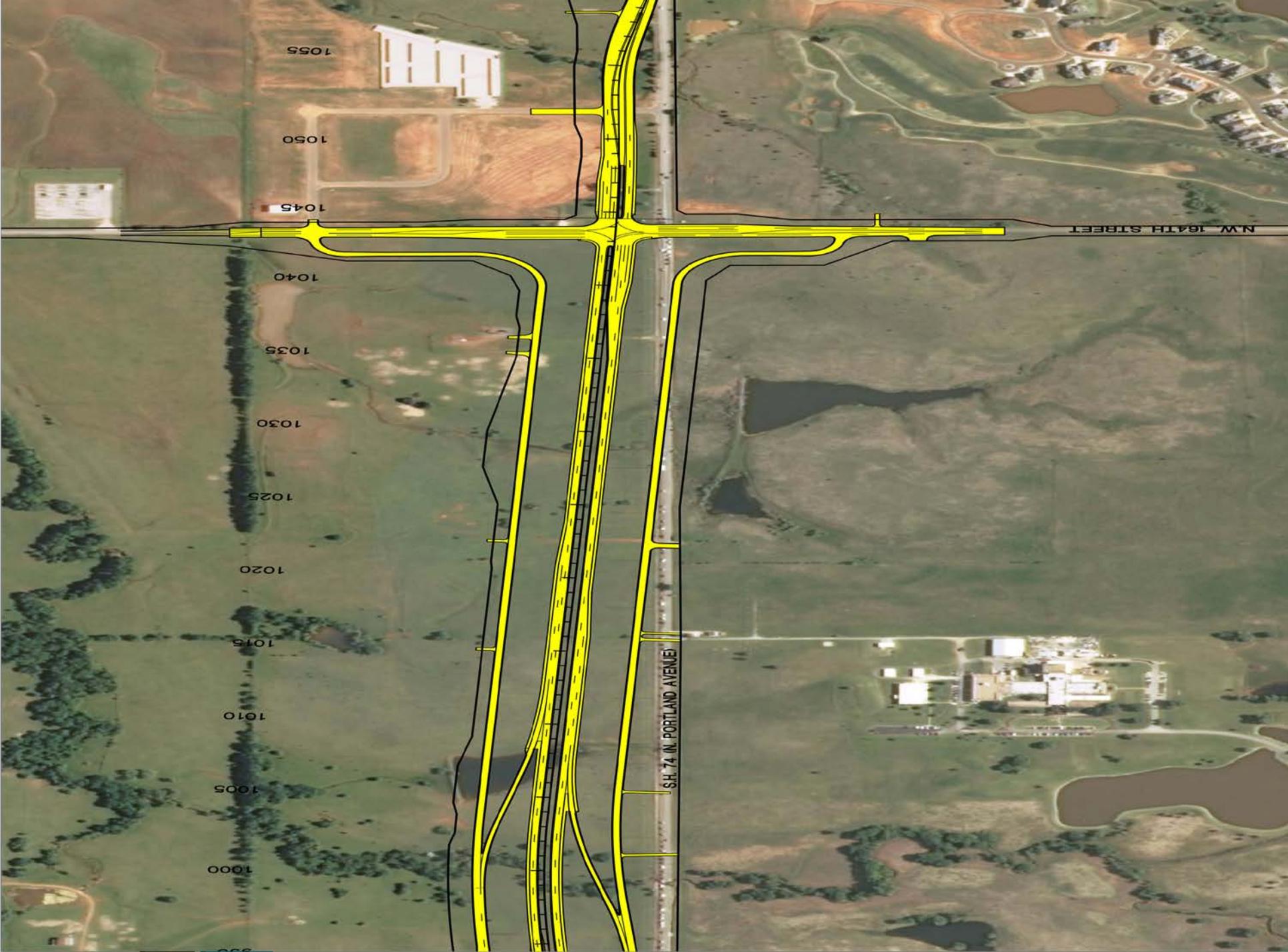
N.W. 150TH STREET

SH. 74 N. PORTLAND AVENUE

JOHN KILPATRICK TURNPIKE

MEMORIAL ROAD

MEMORIAL ROAD





N.W. 178TH STREET

SH. 74 (N. PORTLAND AVENUE)

1080  
1075  
1070  
1065  
1060

# CONTRACT INFORMATION

- Work Started on February 2<sup>nd</sup>, 2015
- Contract Estimate of:
  - Cost: \$32,403,535
  - Time: 510 Calendar Days

# CONTRACT INFORMATION

- Contract Awarded to Haskell Lemon Construction
  - 10+ Subcontractors/Suppliers
  - Work Started on February 2<sup>nd</sup>, 2015 & Completed approx. next Spring/Summer 2016

# SH-74 (N. Portland Ave)

- STPY-055(861)SS  
J/P # 14964(04)
- Oklahoma County  
Grade, Drain, Surfacing & Bridge Plan
- Project Extents:
  - Approx. Memorial Road (N. of Kilpatrick Turnpike) to North of the Intersection at N. 164<sup>th</sup> Street (15<sup>th</sup> Street)

# Areas of Interest to the Public

- Construction to Start?
  - February 2015
- Construction to End?
  - Spring/Summer 2016
- Impacts?
  - Traffic, Noise, Dust/Smoke, Closures, Utilities & Surveying
- Next Phase?
  - Fall of 2016 thru 2017



Questions?



***Oklahoma Department  
of Transportation***

**Thank you!**