

CITY OF NORMAN, OK CITY COUNCIL STUDY SESSION

Municipal Building, Executive Conference Room, 201 West Gray, Norman,
OK 73069

Tuesday, March 29, 2022 at 5:30 PM

AGENDA

It is the policy of the City of Norman that no person or groups of persons shall on the grounds of race, color, religion, ancestry, national origin, age, place of birth, sex, sexual orientation, gender identity or expression, familial status, marital status, including marriage to a person of the same sex, disability, retaliation, or genetic information, be excluded from participation in, be denied the benefits of, or otherwise subjected to discrimination in employment activities or in all programs, services, or activities administered by the City, its recipients, sub-recipients, and contractors. In the event of any comments, complaints, modifications, accommodations, alternative formats, and auxiliary aids and services regarding accessibility or inclusion, please contact the ADA Technician at 405-366-5424, Relay Service: 711. To better serve you, five (5) business days' advance notice is preferred.

CALL TO ORDER

AGENDA ITEMS

1. CITY COUNCIL DISCUSSION WITH THE OKLAHOMA TURNPIKE AUTHORITY REGARDING THE ACCESS OKLAHOMA TURNPIKE PLAN.
2. CONTINUED DISCUSSION REGARDING THE RELOCATION OF THE WARMING SHELTER.

ADJOURNMENT

Oklahoma Turnpike Authority

An aerial night photograph of a multi-lane highway, likely the Oklahoma Turnpike, stretching into the distance. The highway is illuminated by streetlights, and the surrounding area is filled with city lights and parking lots. The sky is a mix of orange and blue, suggesting a sunset or sunrise. The text "Oklahoma Turnpike Authority" is overlaid in large white letters.

Oklahoma Turnpike Authority History

Item 1.



Enabling
legislation
passed – OTA
created



Turner Turnpike
Opened
In May –
OKC to Tulsa

Turner Turnpike
completed –
90 miles



Oklahoman's
voted to
Allow
Cross-pledging



Oklahoma Turnpike Authority

General Information

Item 1.

11 Turnpikes

Turner Turnpike
Will Rogers Turnpike
H.E. Bailey Turnpike
Cimarron Turnpike
Cherokee Turnpike
Creek Turnpike
Kilpatrick Turnpike
Chickasaw Turnpike
Muskogee Turnpike
Indian Nation Turnpike
Kickapoo Turnpike

2,536.9 Lane Miles

624.4 Road Miles

873 Bridges

98 Interchanges

1-69 Years Old

16 Million Transactions (/m)

3,500 to 70,000
vehicles daily

84 Urban/540.4 Rural

Legislature

Legislatively Authorized
Projects only

Receives No State
Appropriations

Completely self funded (tolls)

Audited Yearly by top

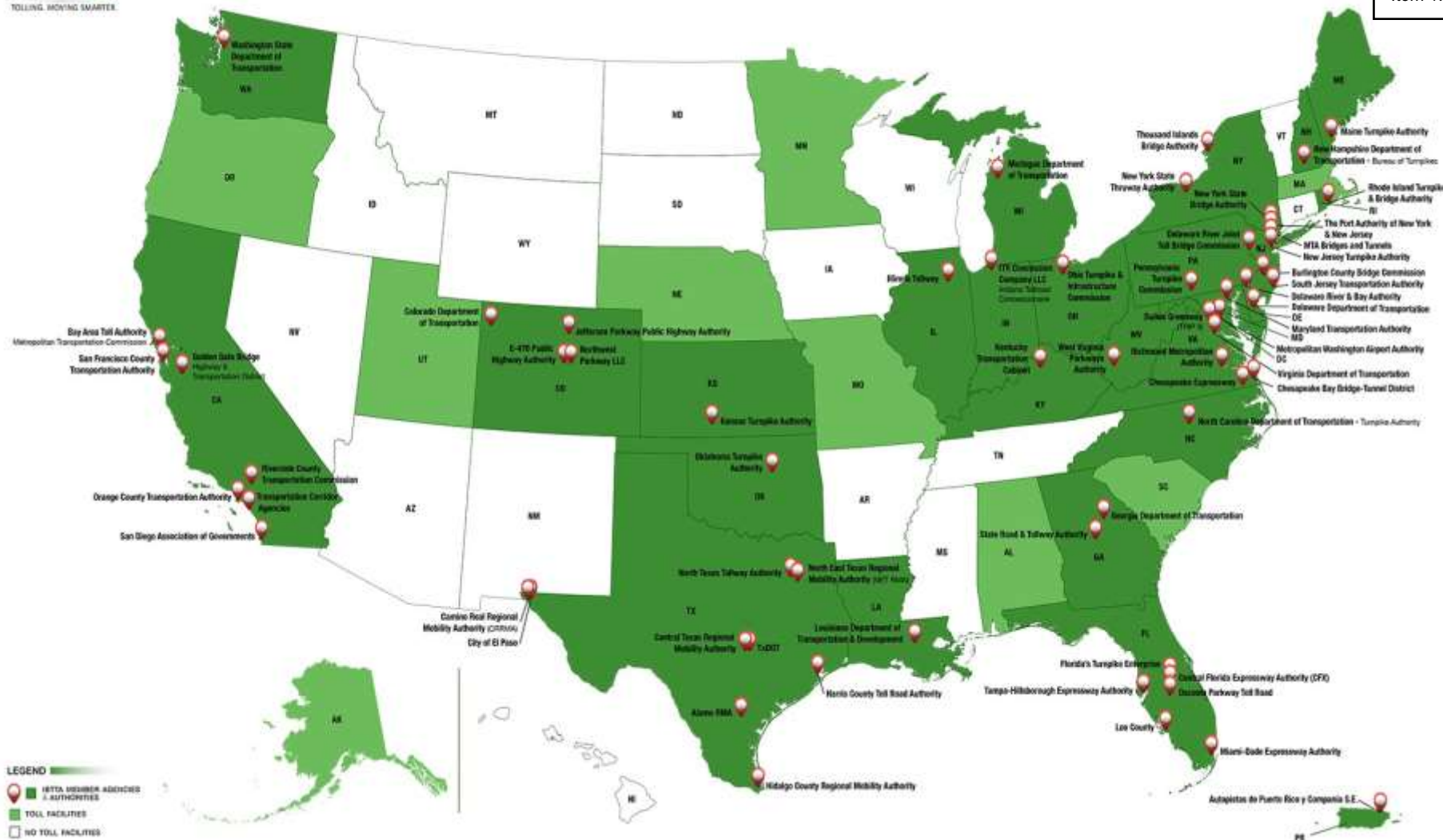
5 National Firm

6 Member Governor-

Appointed Board

Aa3 / AA- Bond Rating

Governance



35 States have tolling

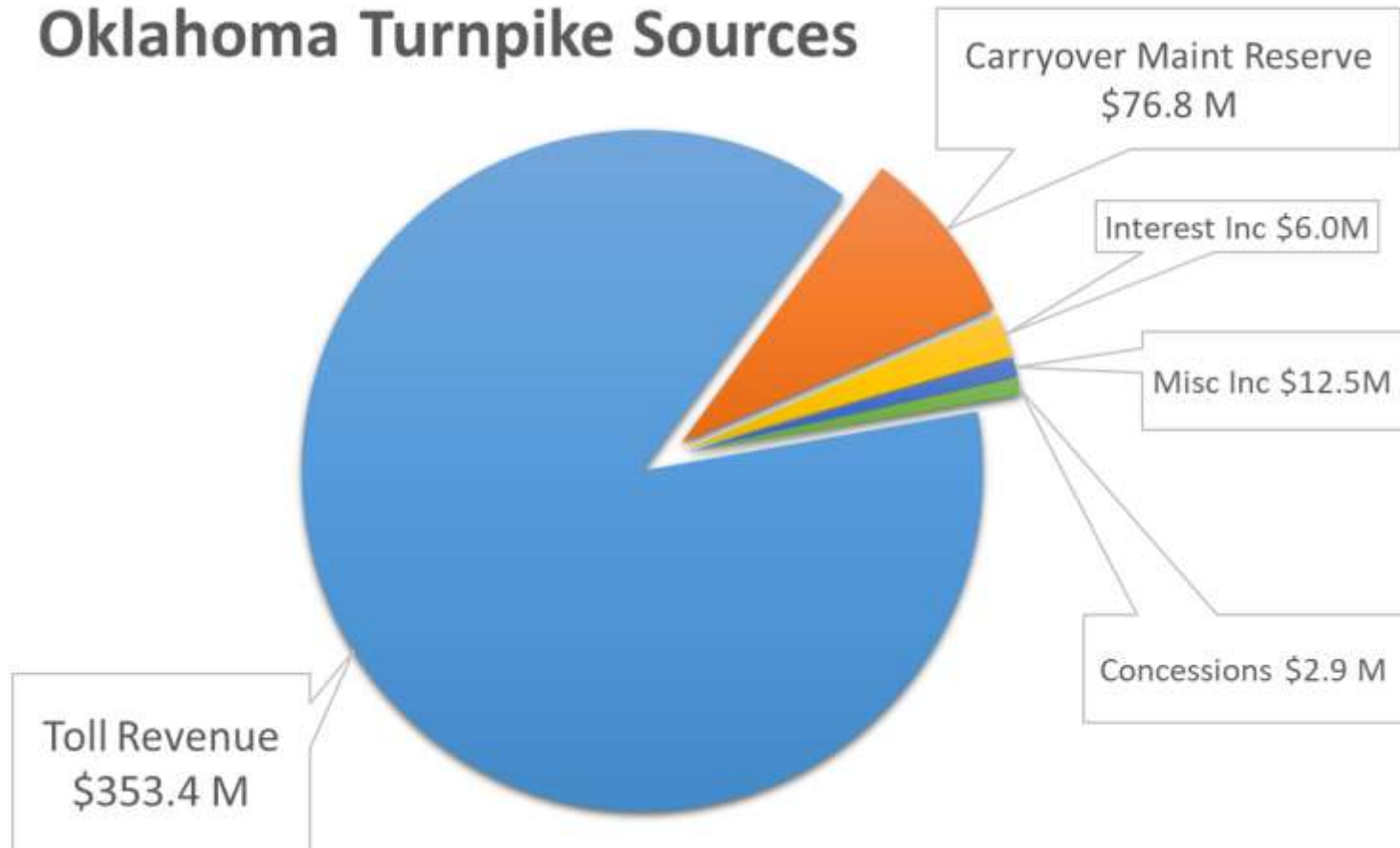
Revenue Information

Item 1.

- ▶ OTA receives no state appropriations.
- ▶ Approximately 40% of revenue comes from out-of-state motorists (nearly \$143 Million in 2021)
- ▶ Approximately 38% of revenue provided by commercial carriers.

2022 Projected Sources of Revenue

Oklahoma Turnpike Sources

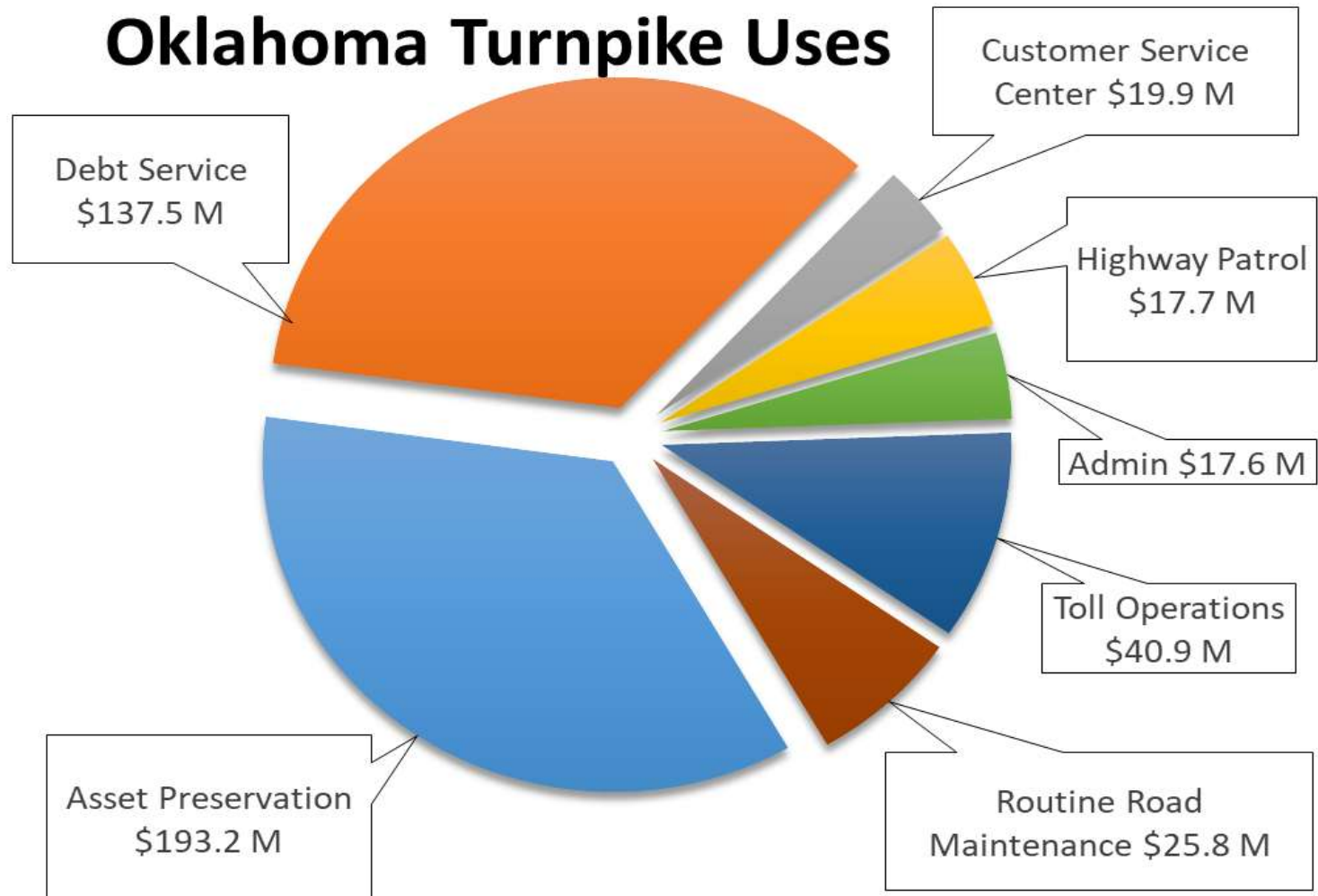


Total Sources Including Carryover \$451,600,000

2022 Total Projected Uses

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Oklahoma Turnpike Uses



Total Uses \$451,600,000

OTA 5-Year Capital Plan

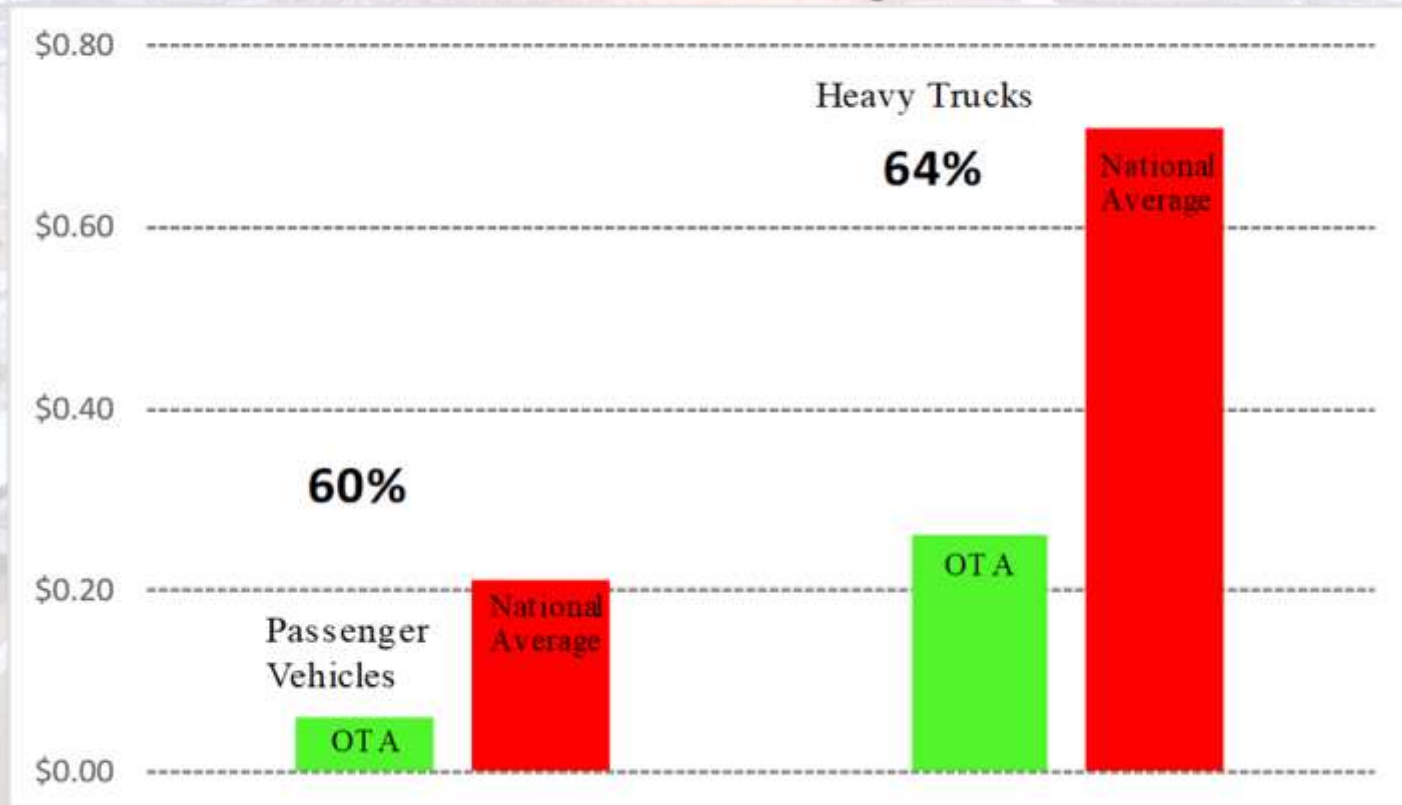
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- 2022–2026 (\$753.6 Million = \$150.7 million per year)
- Revolving Annual Plan
 - Bridge Rehab
 - Mill/Inlays
 - Surface Treatments
 - Drainage/Grading Work
 - Joint ODOT/OTA Projects

Oklahoma Toll Rates

Item 1.

**Comparison of Oklahoma Per Mile Toll Rates
with National Average***

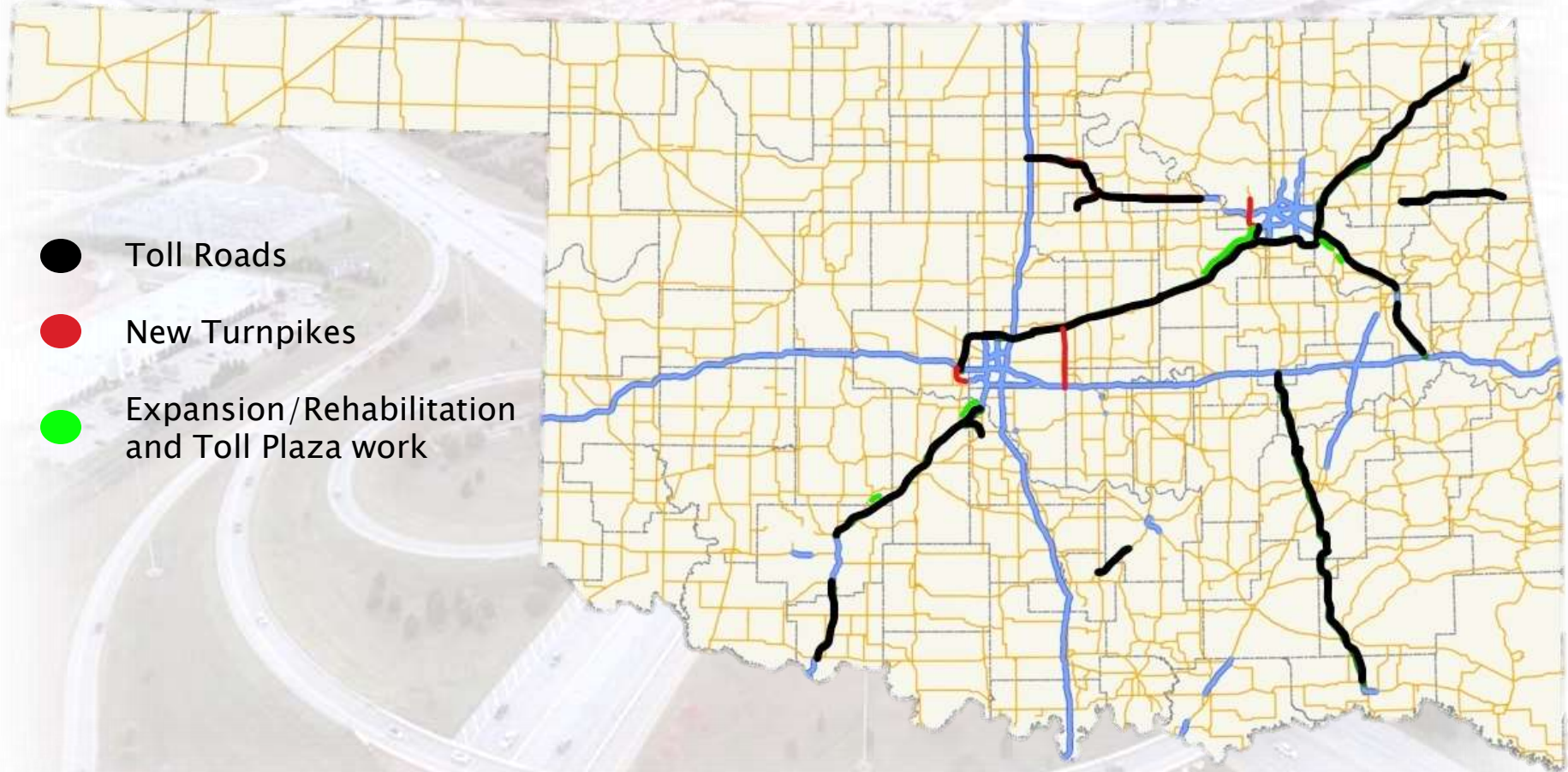


Source: International Bridge Tunnel and Toll Association

Recent Bond Projects

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- Toll Roads
- New Turnpikes
- Expansion/Rehabilitation and Toll Plaza work



Cashless Tolling

Plate Pay eliminates cash lanes and instead invoices are sent to turnpike users who do not have a PIKEPASS. The end result is a much safer and more efficient experience for all travelers.

- The John Kilpatrick converted summer of 2021.
- H. E. Bailey/I-44, Cimarron/US-412, and Creek/SH-364 will convert this year (2022).
- All new access, construction, and rehabilitations will utilize PlatePay



For more information go to:

www.platepay.com

Interoperability

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Your **PIKEPASS**TM now works with:



SE Hub Coming Soon.

ACCESS Oklahoma Program

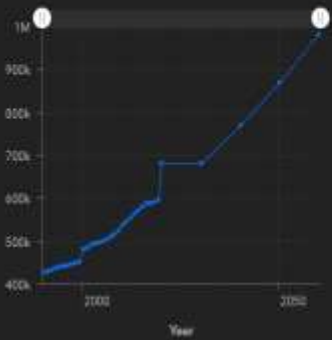
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- Widen 70 Miles of the I-44 between Oklahoma City and Tulsa
 - Review existing and new access points
- Widen 14 Miles of I-44 between US-412 and Claremore
 - Review existing and new access points
- Widen the John Kilpatrick Turnpike from I-40 to I-35
 - Traffic volumes growing significantly
- Review extents of older turnpike network for new access locations as allowed by Cashless Tolling
- Provide an alternate route for I-35/I-44 congestion south of Oklahoma City
 - Area Population and Traffic Growth, Accident Data/Safety, Travel Time Reliability

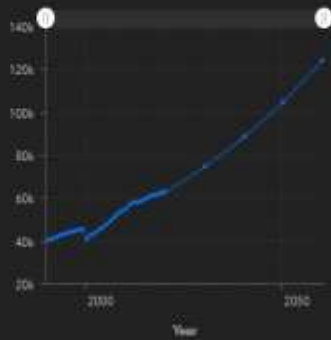
I-35 Population and Traffic Projections

Item 1.

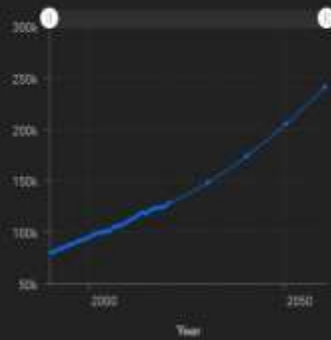
Oklahoma City Population Trends



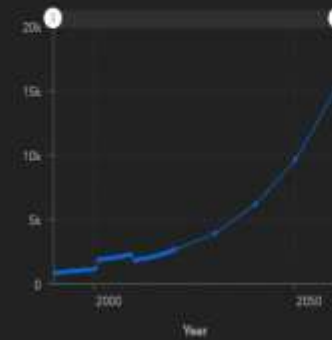
Moore Population Trends



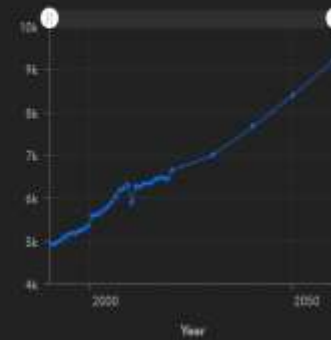
Norman Population Trends



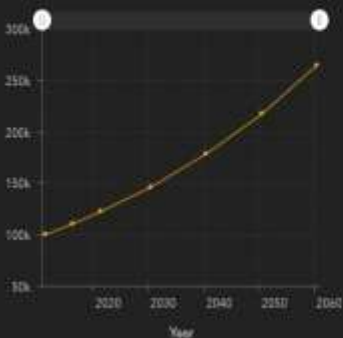
Goldsby Population Trends



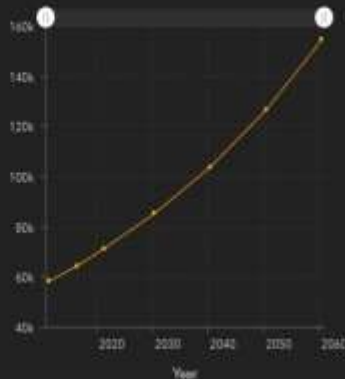
Purcell Population Trends



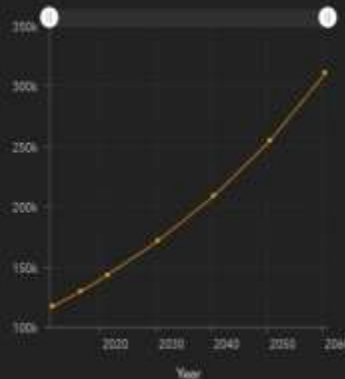
Oklahoma City Traffic Trends



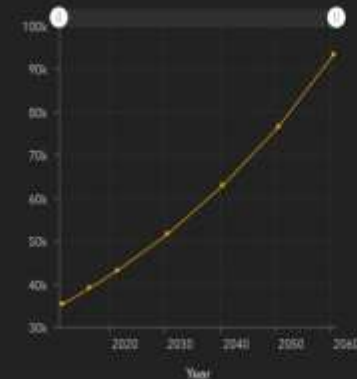
Moore Traffic Trends



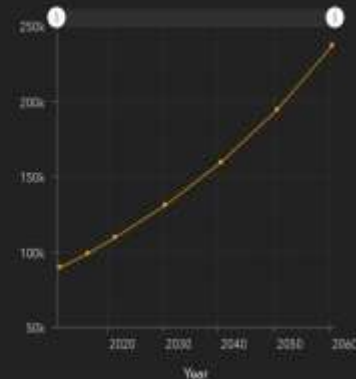
Norman Traffic Trends



Goldsby Traffic Trends



Purcell Traffic Trends



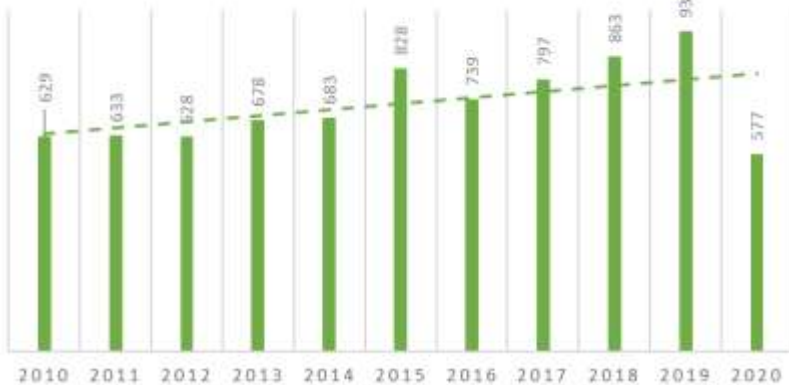
Average Annual Daily Traffic (AADT) I-35 Traffic Growth

Item 1.

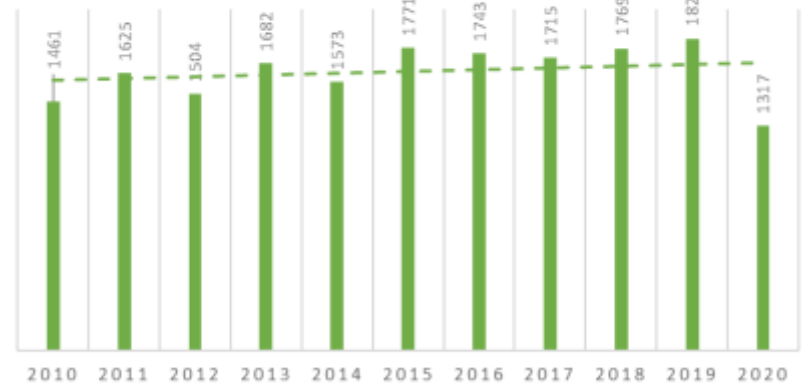
Location on I-35	2002 AADT	2010 AADT	2019 AADT	AADT Growth 2002-2019	Growth Rate/Year	Growth Rate
South of SH-9	42,000	42,600	51,700	9,700	1.4%	23.1%
South of US-77	71,900	80,500	93,200	21,300	1.7%	29.6%
South of SH-37	77,500	109,400	117,300	39,800	3.0%	51.4%
South of I-240	99,700	119,169	146,700	47,000	2.8%	47.1%
South of I-40	90,000	136,800	149,600	59,600	3.9%	66.2%
South of I-44	56,500	66,300	69,000	12,500	1.3%	22.1%
South of Turner Turnpike	66,200	76,200	84,000	17,800	1.6%	26.9%
Averages	71,971	90,138	101,643	29,671	2.3%	41.2%

I-44 and I-35 Accident Data

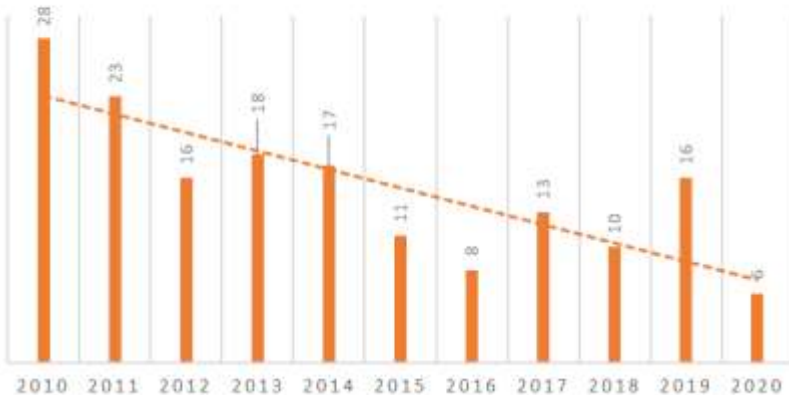
IH 44 ALL COLLISIONS
(TRICITY TO IH 40)



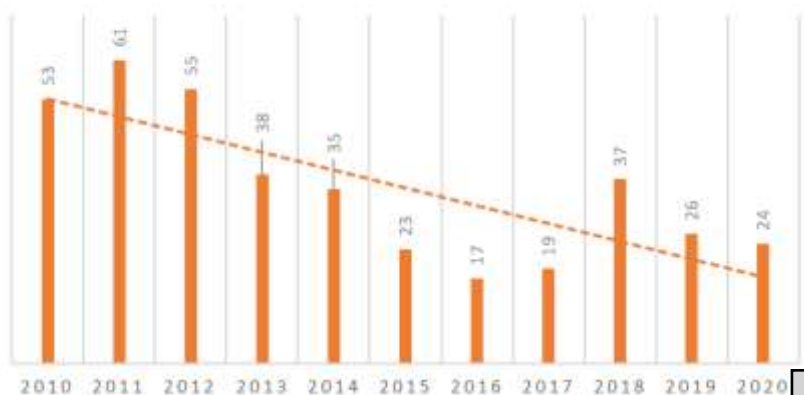
IH 35 ALL COLLISIONS
(PURCELL TO IH 40)



IH 44 SERIOUS INJURY COLLISIONS
(TRICITY TO IH 40)



IH 35 SERIOUS INJURY COLLISIONS
(PURCELL TO IH 40)



Item 1.

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