



OKLAHOMA
TURNPIKE
AUTHORITY

Initiatives Towards Interoperability In the Central US and Beyond




Summit on AET, Managed Lanes and
Interoperability July 14th, 2015

David Machamer
Assistant Executive Director

Interoperability with NTTA and KTA


North Texas Tollway Authority Partnership

- Negotiated an Interlocal Agreement approved by NTTA and OTA Boards 10-2013
- Implemented IOP on 8-10-2014
- Month of June 2015 \$248,576 in tolls with 136,041 transactions on OTA System
-  that can be used to pay the toll as of June 2015 - 2.1 million
PIKEPASS - 1.6 million



Interoperability with NTTA and KTA

Kansas Turnpike Authority Partnership

- Negotiated an Interlocal Agreement approved by KTA and OTA Boards 3-2014
- Implemented IOP on 11-1-2014
- Month of June 2015 \$249,045 in tolls with 83,322 transactions
-  that can be used to pay the toll as of June 2015 – 467K
- Total tags – 4.2 million



Oklahoma Turnpike Authority Future Plans – National Interoperability (NIOP)

Central US IOP HUB (formerly known as the “Texas” HUB)

- Meeting in Austin 3-17-15 – OTA and Texas discussed HUB and Agreement
- OTA, KTA, and Texas Tolling Authorities - working meeting May 5th and 6th, 2015



Oklahoma Turnpike Authority Future Plans – National Interoperability (NIOP)

Central US IOP HUB (formerly known as the “Texas” HUB)

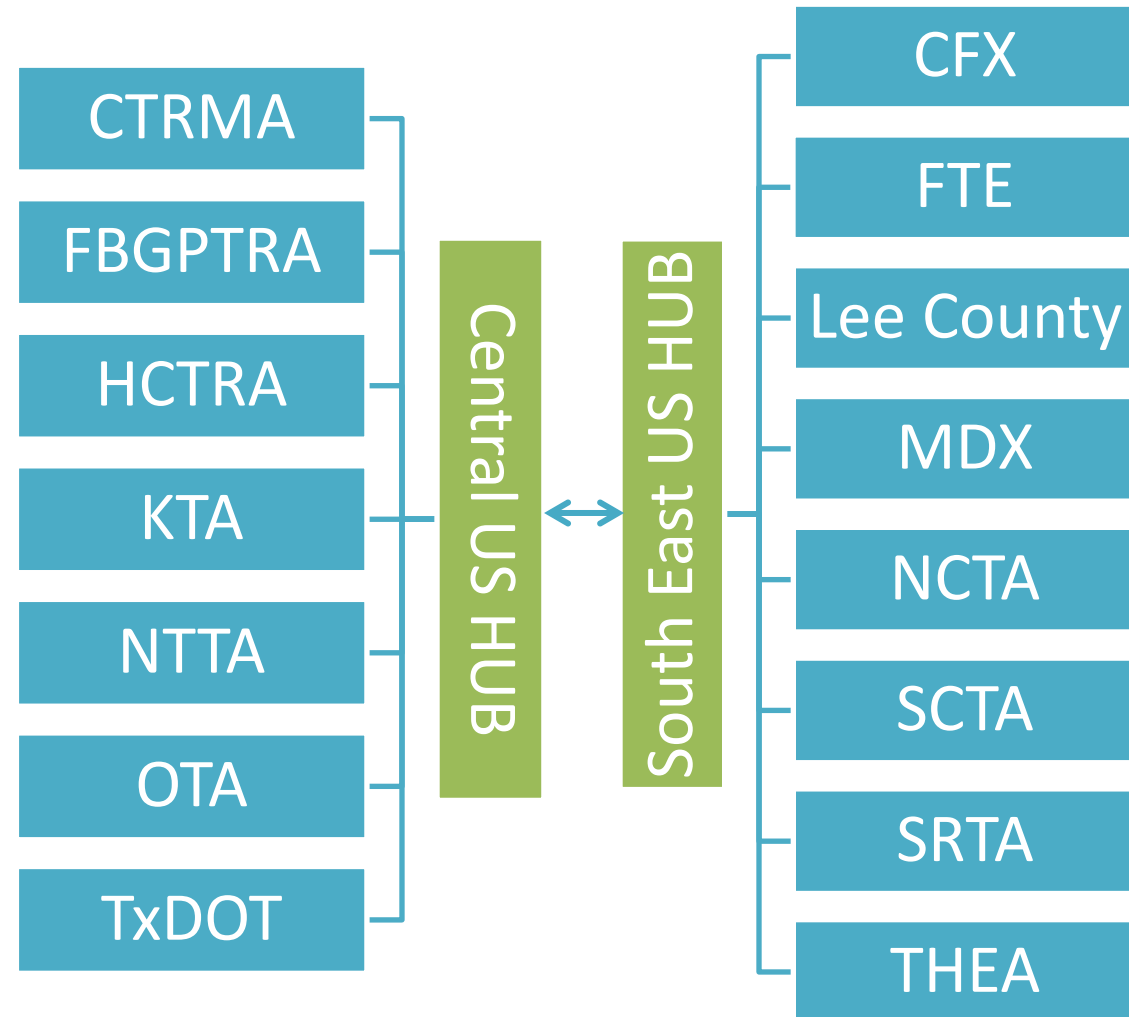
States potentially
included in the
Central US
IOP HUB.



OKLAHOMA
TURNPIKE
AUTHORITY

Oklahoma Turnpike Authority Future Plans – National Interoperability (NIOP)

Work toward creating HUB link – Southern States IOP HUB and the Central US IOP HUB



Oklahoma Turnpike Authority Future Plans – National Interoperability (NIOP)

Work toward creating HUB link – Southern States IOP HUB and the Central US IOP HUB

- Focus on HUB rather than peer to peer
- Meeting held 2/11-12/2015 in Charleston NC to discuss interest – We're moving forward



Oklahoma Turnpike Authority Future Plans – National Interoperability (NIOP)

Work toward creating HUB link – Southern States IOP HUB and the Central US IOP HUB – (continued)

- Technical and Business Rule Meeting held June 9th and 10th, 2015 – Orlando
- Link to an EZ Pass HUB, CTOC HUB, and ATI



Oklahoma Turnpike Authority Future Plans – National Interoperability (NIOP)

Other IOP Initiatives

- OTA and GoAnywhere/Horizon Tag – with BestPass, then Help, Inc – roll out in 2016
- EZ Pass at OTA
- OTA's Support of the National IOP Protocol - building a network - OTA to participate in the national protocol

