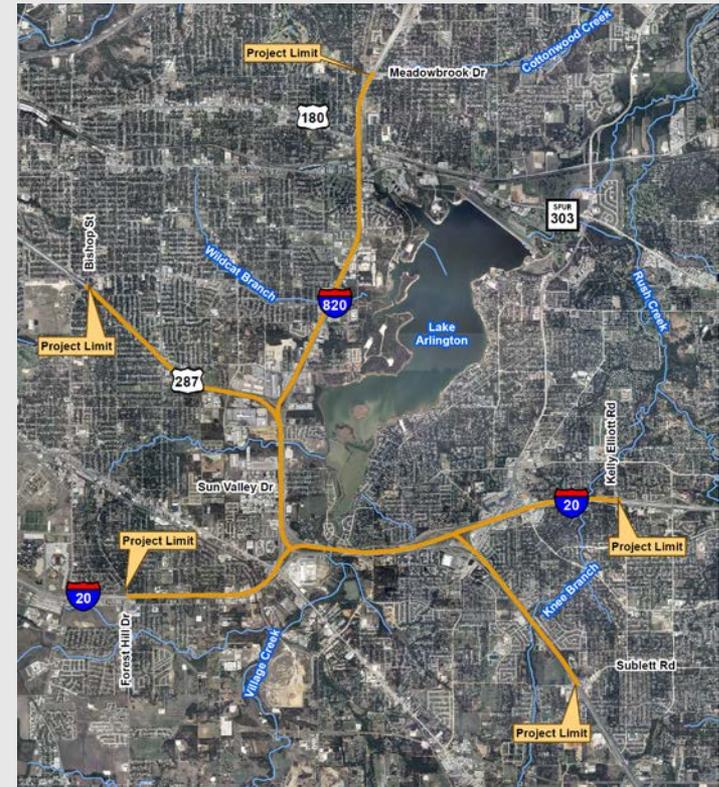




IH 820 SOUTHEAST CORRIDOR STUDY

IH 820 from IH 20 to Meadowbrook Drive
IH 20 from Forest Hill Drive to Kelly Elliott Road
US 287 from Bishop Street to Sublett Road



Project Study Area

IH 820

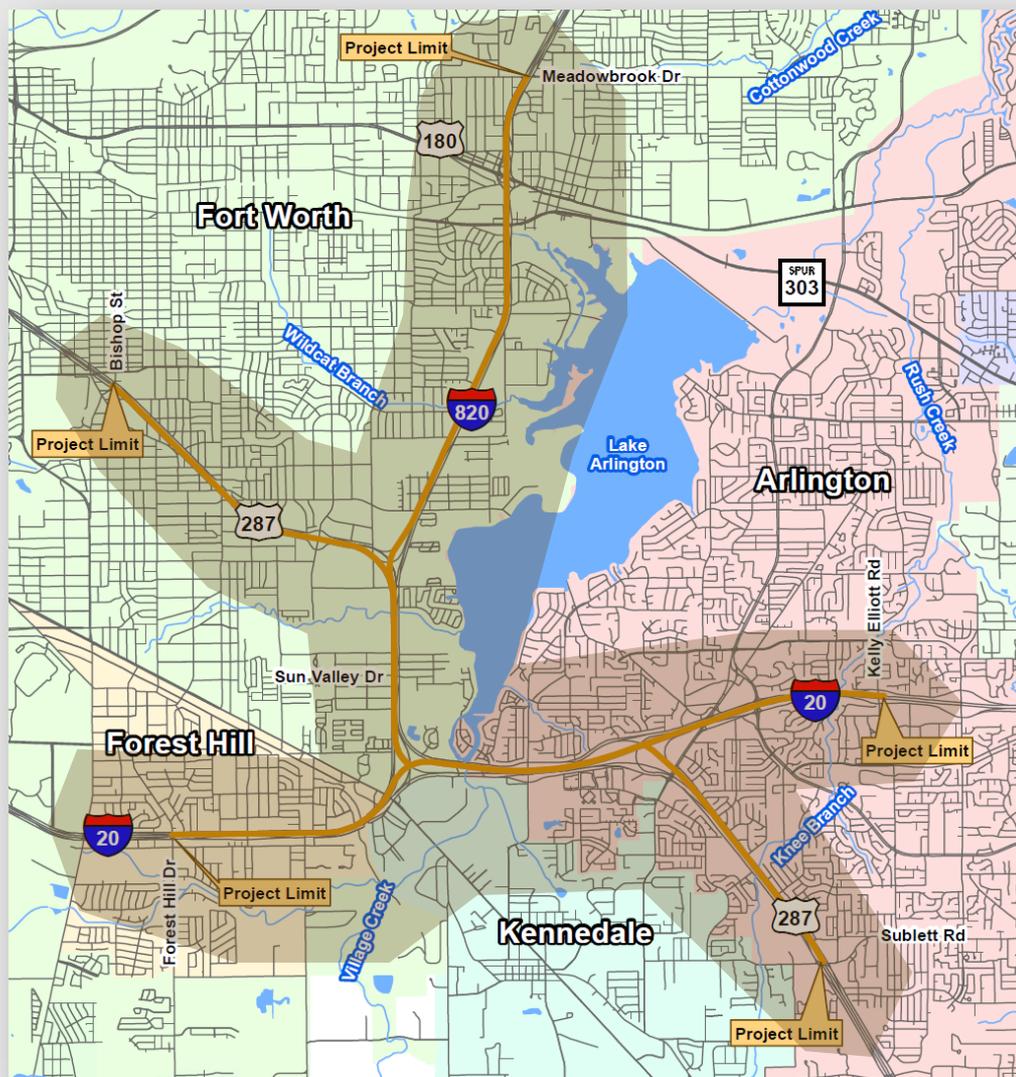
- From IH 20
- To Meadowbrook Drive

IH 20

- From Forest Hill Drive
- To East of Kelly Elliot Road

US 287

- From Bishop Street
- To Sublett Road



Project Goals and Objectives

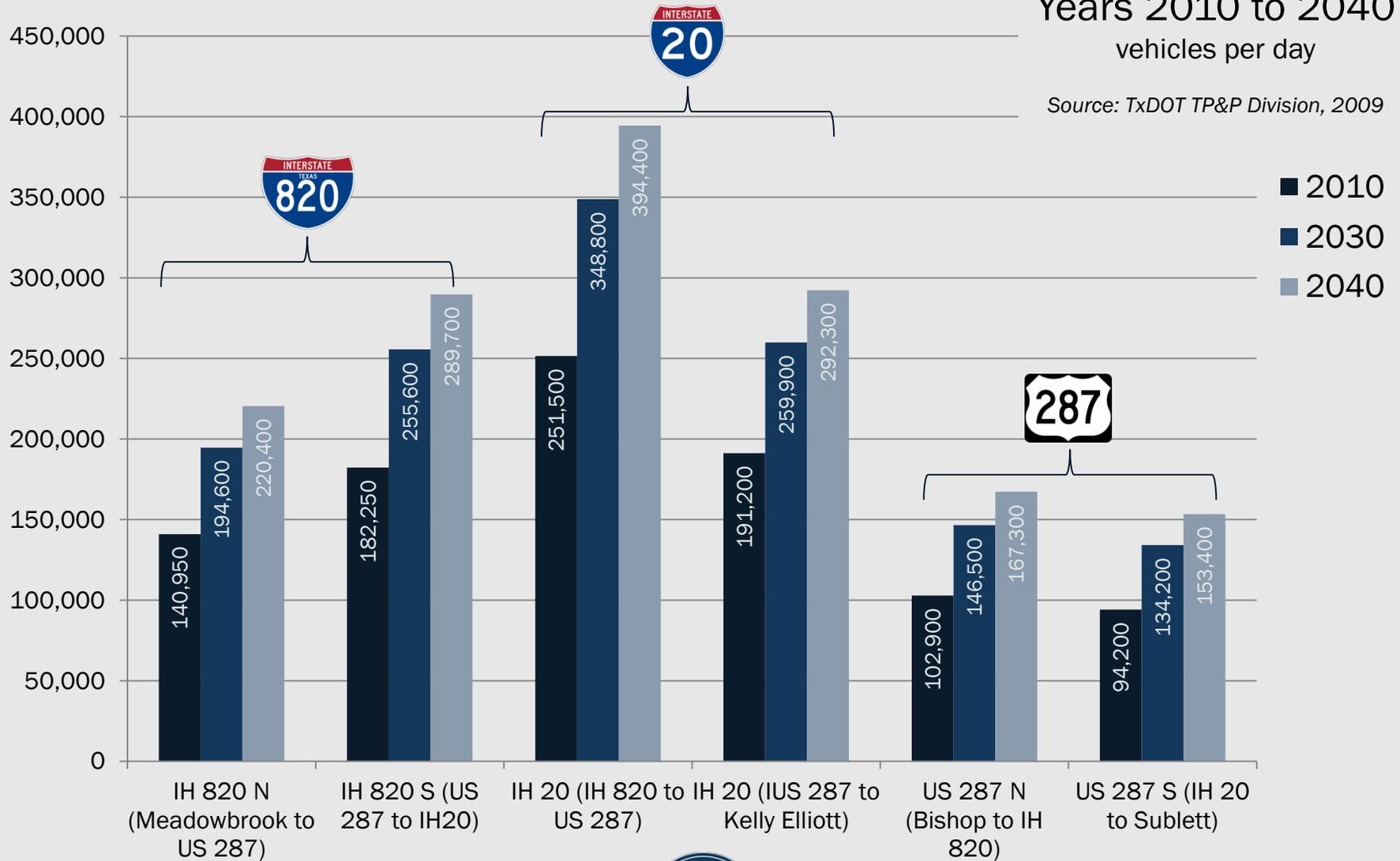
- Alleviate Congestion
- Improve Operations
- Improve Safety
- Provide Transportation Options
- Develop Implementable Solutions



Traffic Projections

Years 2010 to 2040
vehicles per day

Source: TxDOT TP&P Division, 2009

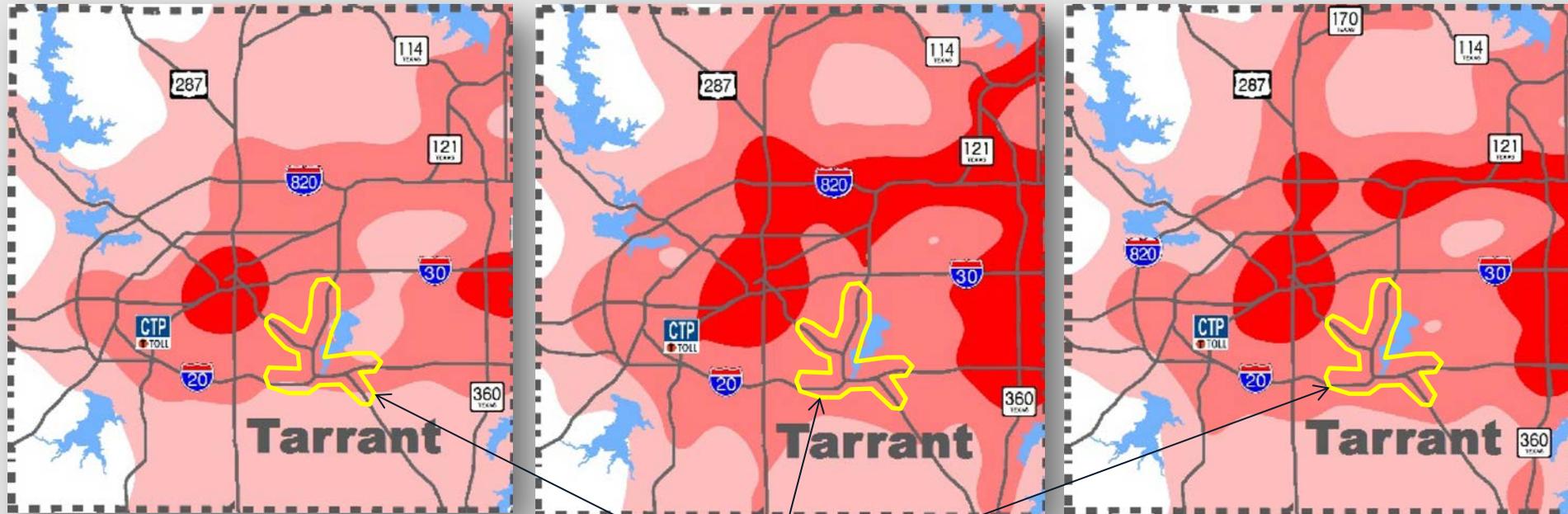


Congestion Levels / Delay

Year 2017

Year 2040
No-Build Scenario

Year 2040
MTP Build Scenario



Project Area

Congestion Index*

- No Congestion
- Light Congestion
- Moderate Congestion
- Severe Congestion

Source: Mobility 2040, NCTCOG, 2016

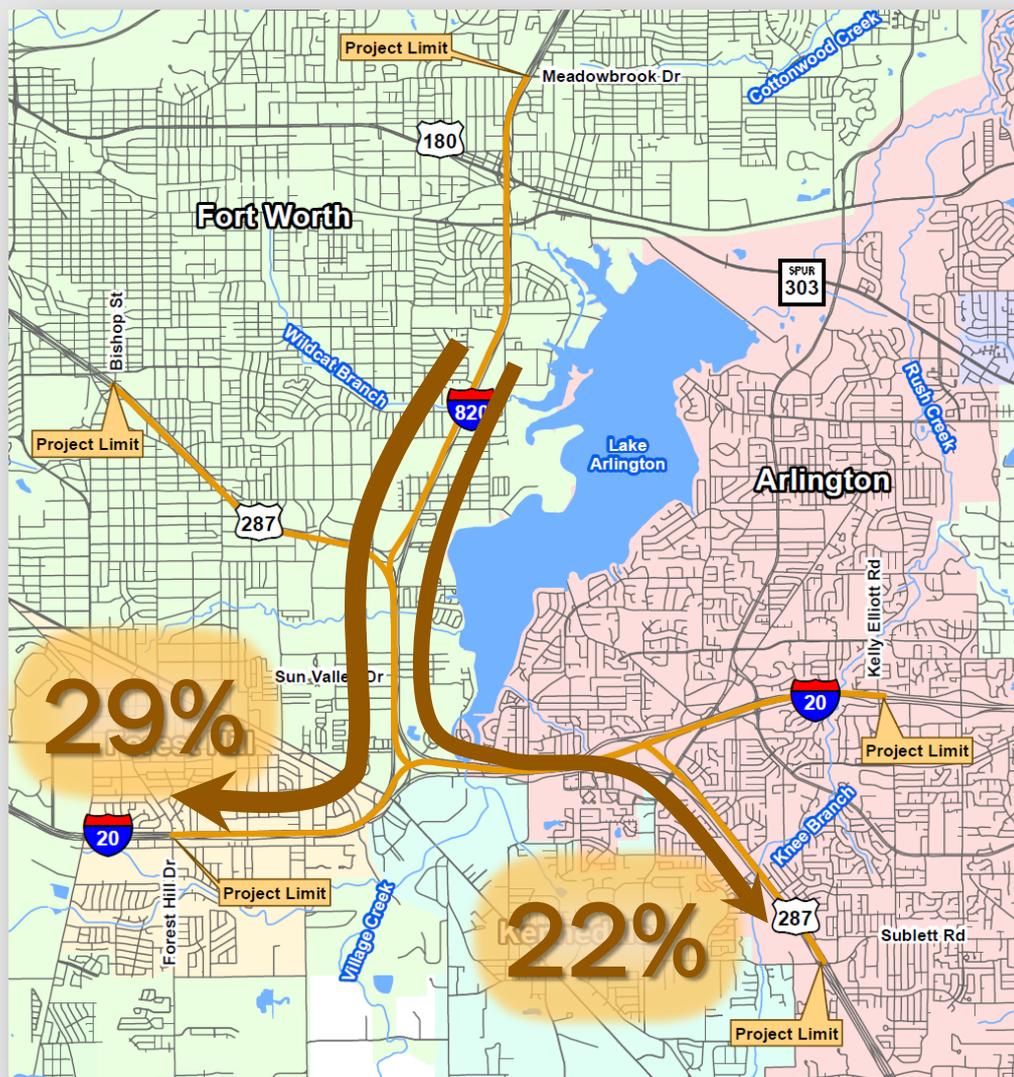
* Based on increase in travel times



Origins and Destinations

Southbound IH 820

- 29% to WB IH 20
- 22% to SB US 287
- 13% to EB IH 20
- 12% to NB US 287



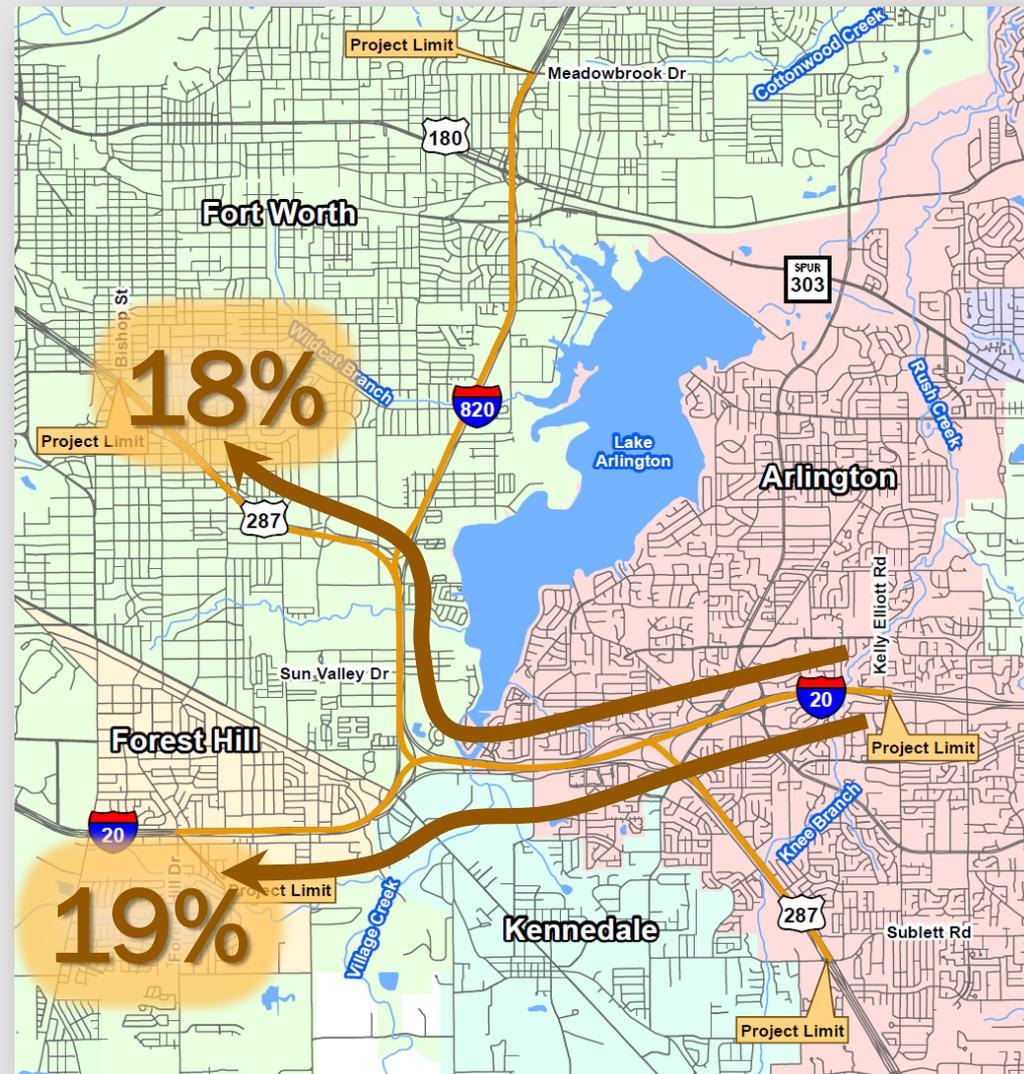
Source: TxDOT O-D Study, Sept. 2007



Origins and Destinations

Westbound IH 20

- 19% to WB IH 20
- 18% to NB US 287
- 9% to NB IH 820
- 7% to SB US 287



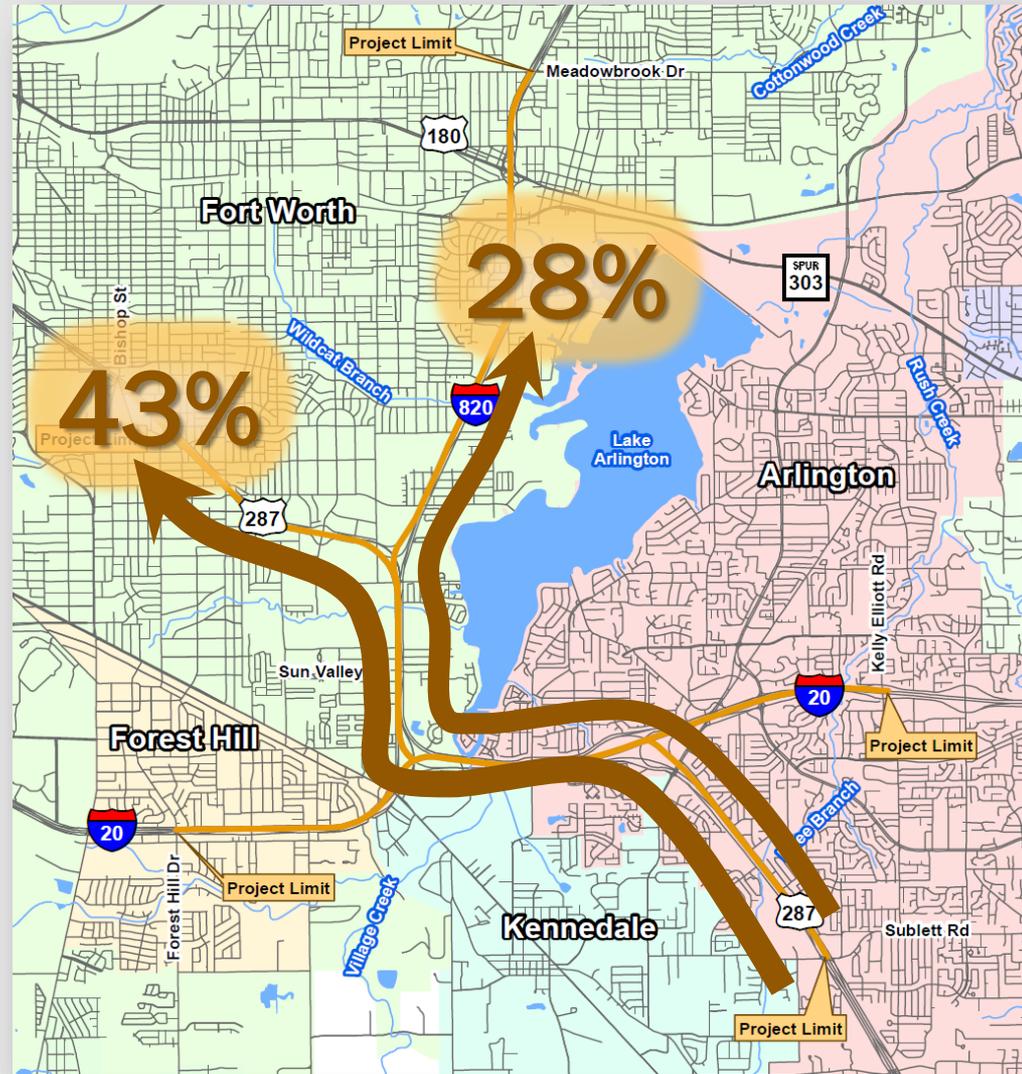
Source: TxDOT O-D Study, Sept. 2007



Origins and Destinations

Northbound US 287

- 43% to NB US 287
- 28% to NB IH 820
- 17% to WB IH 20
- 13% to EB IH 20



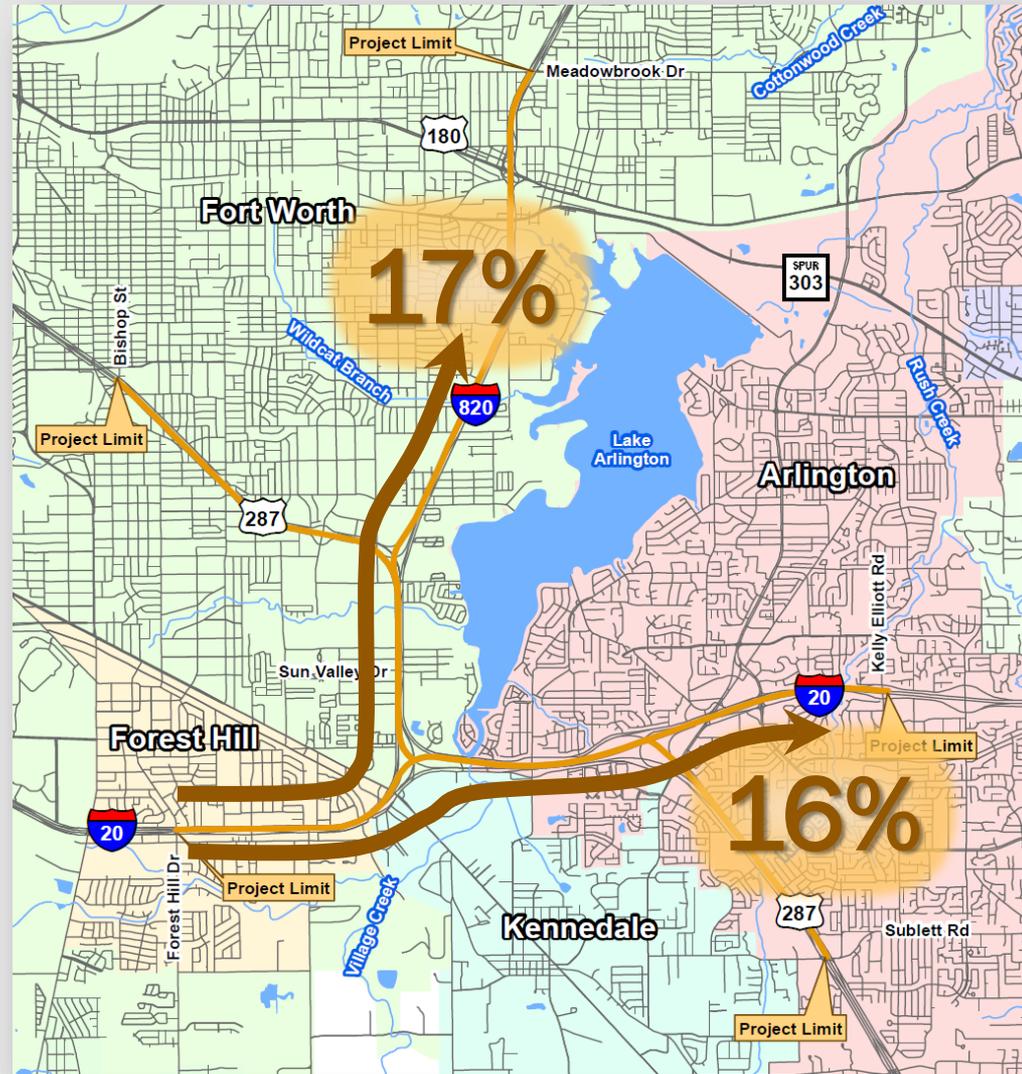
Source: TxDOT O-D Study, Sept. 2007



Origins and Destinations

Eastbound IH 20

- 17% to NB IH 820
- 16% to EB IH 20
- 7% to SB US 287
- 3% to NB US 287



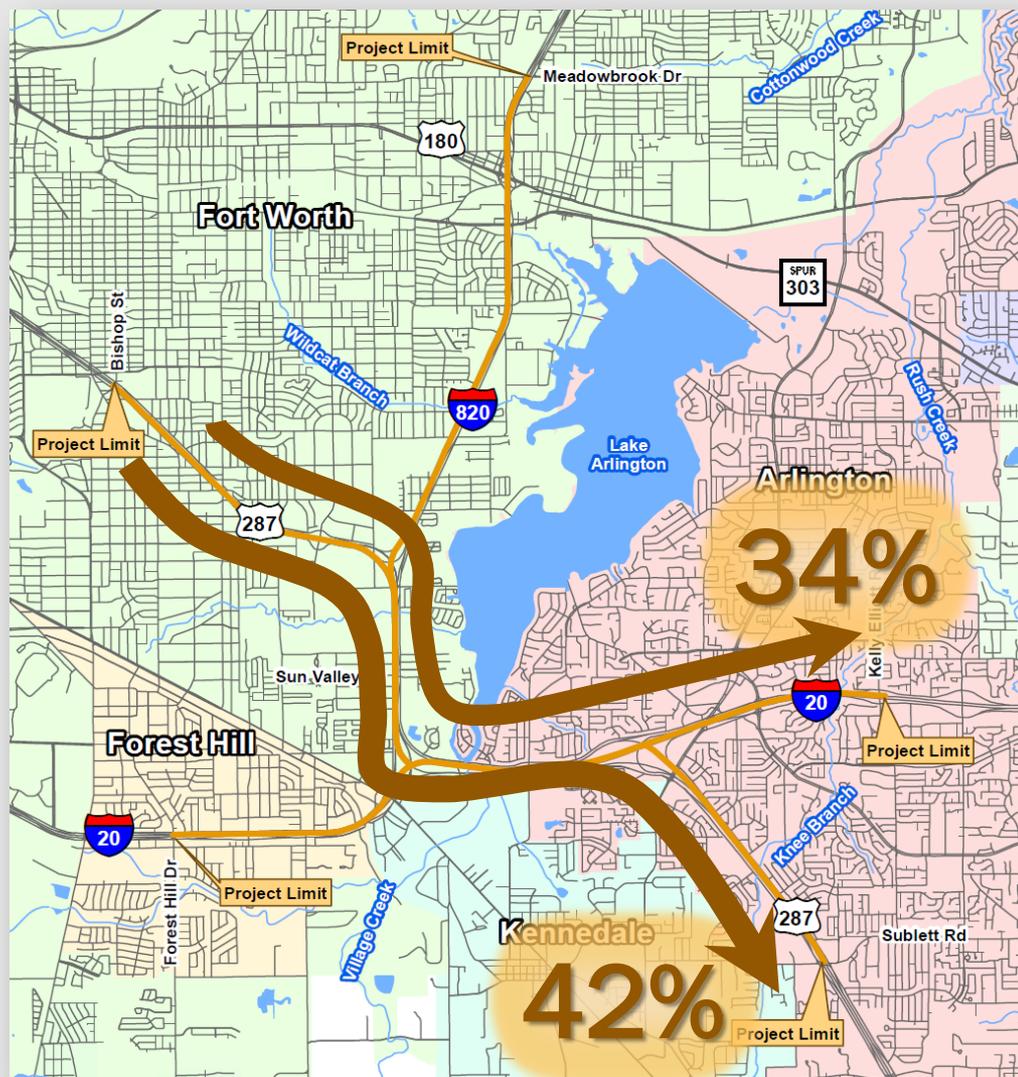
Source: TxDOT O-D Study, Sept. 2007



Origins and Destinations

Southbound US 287

- 42% to SB US 287
- 34% to EB IH 20
- 16% to NB IH 820
- 8% to WB IH 20



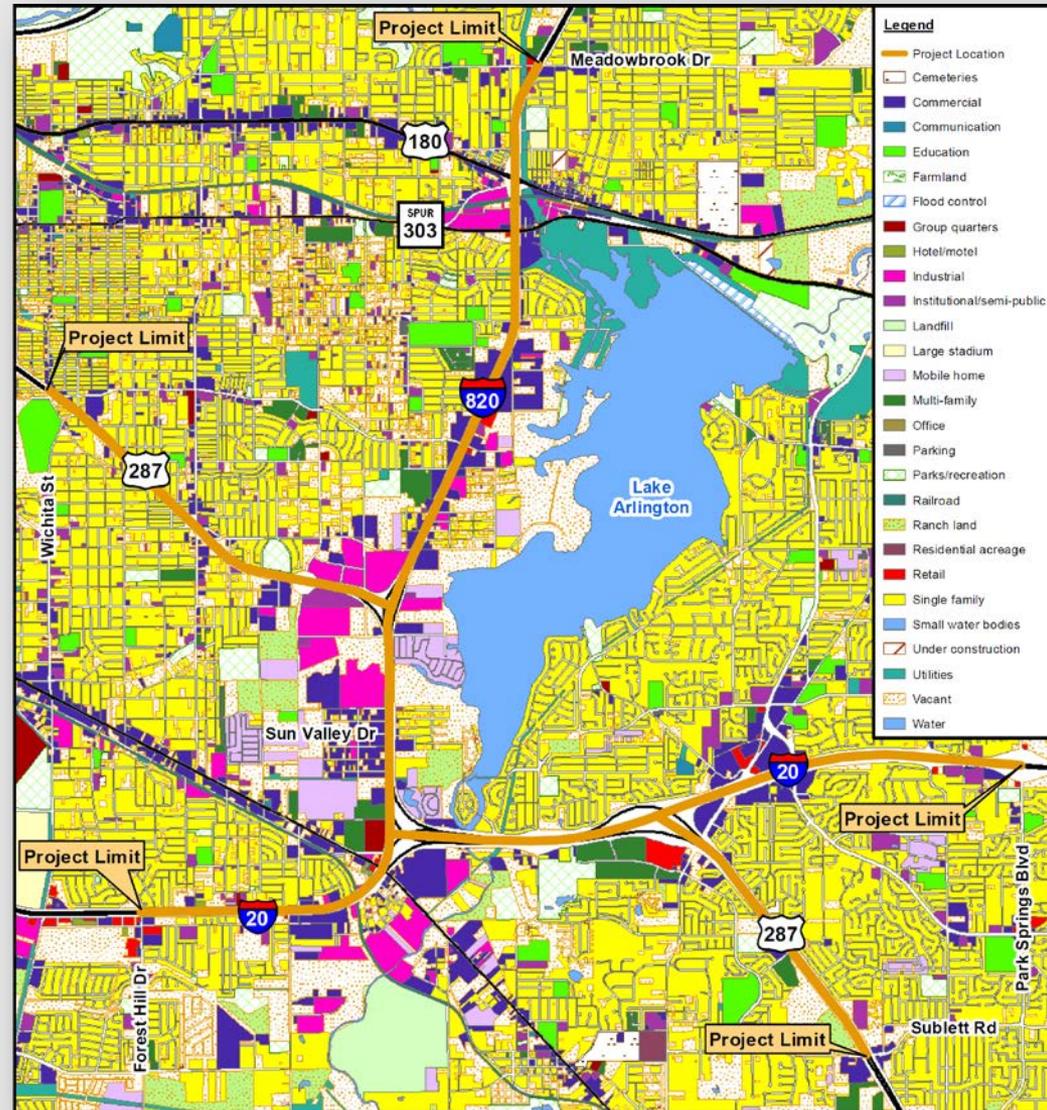
Source: TxDOT O-D Study, Sept. 2007



Land Uses

Variety along Corridor

- Residential
- Commercial
- Retail
- Industrial



Bicycle Routes

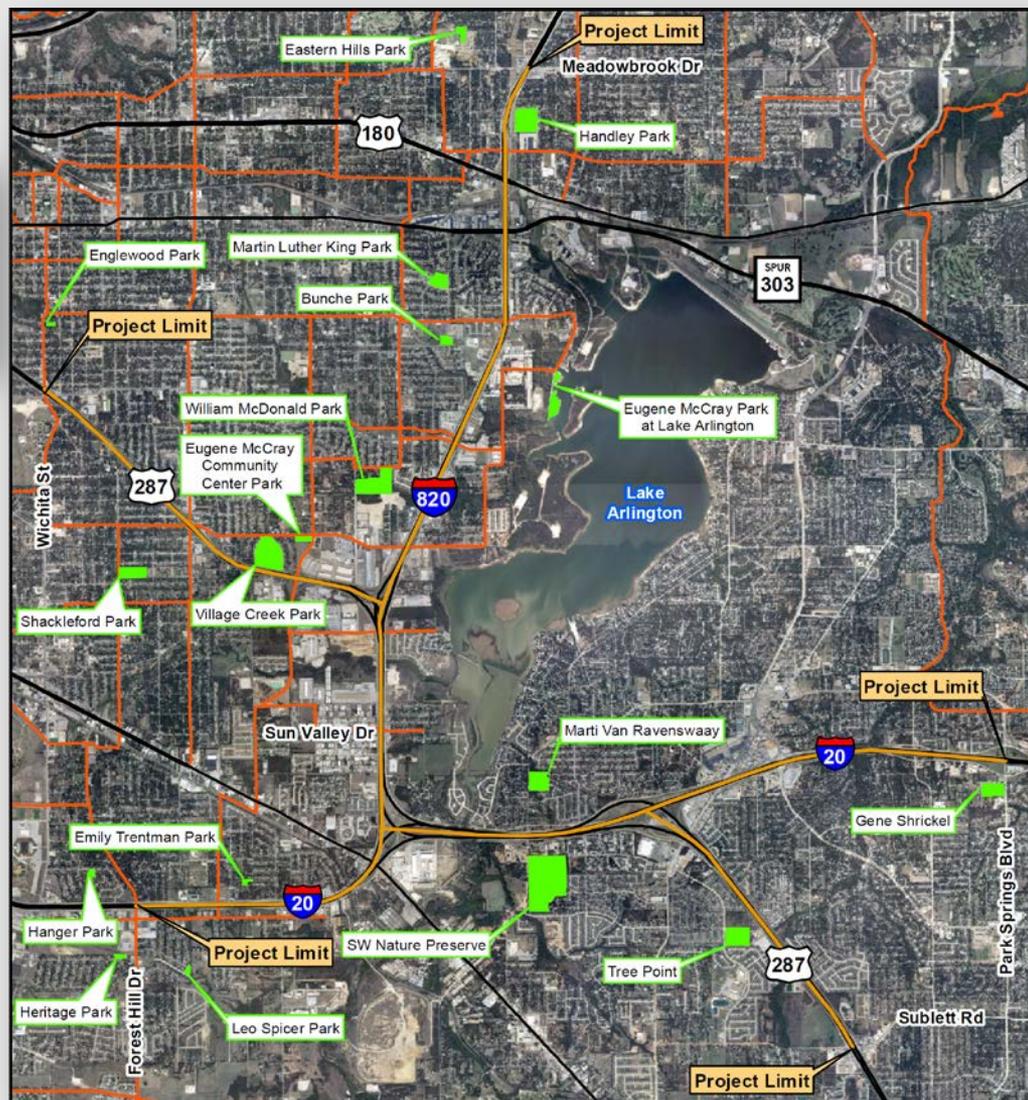
Crossing Corridor

- Shared Use Lanes
- Bike Lanes
- Veloweb



Connecting

- Neighborhoods
- Schools
- Parks
- Recreation Centers
- Employment



Alternatives Being Considered

- No-Build / Do Nothing
- Pedestrian and Bicycle Accommodations
- Reversible Managed or Express Lanes
- Bi-directional Managed or Express Lanes
- General Purpose Lanes
- Reconfigure existing interchanges to eliminate left hand entrance/exits
- Combination of the above



Public and Agency Outreach and Involvement

Technical Work Group

- Up to 6 Technical Work Group Meetings
- Representatives from Agencies, Local Governments, Chambers of Commerce, Schools:
 - TxDOT
 - FHWA
 - NTTA
 - The T
 - NCTCOG
 - FWISD
 - Tarrant County
 - Cities (Arlington, Forest Hill Fort Worth, Kennedale)
 - Others

Public Meetings and Hearing

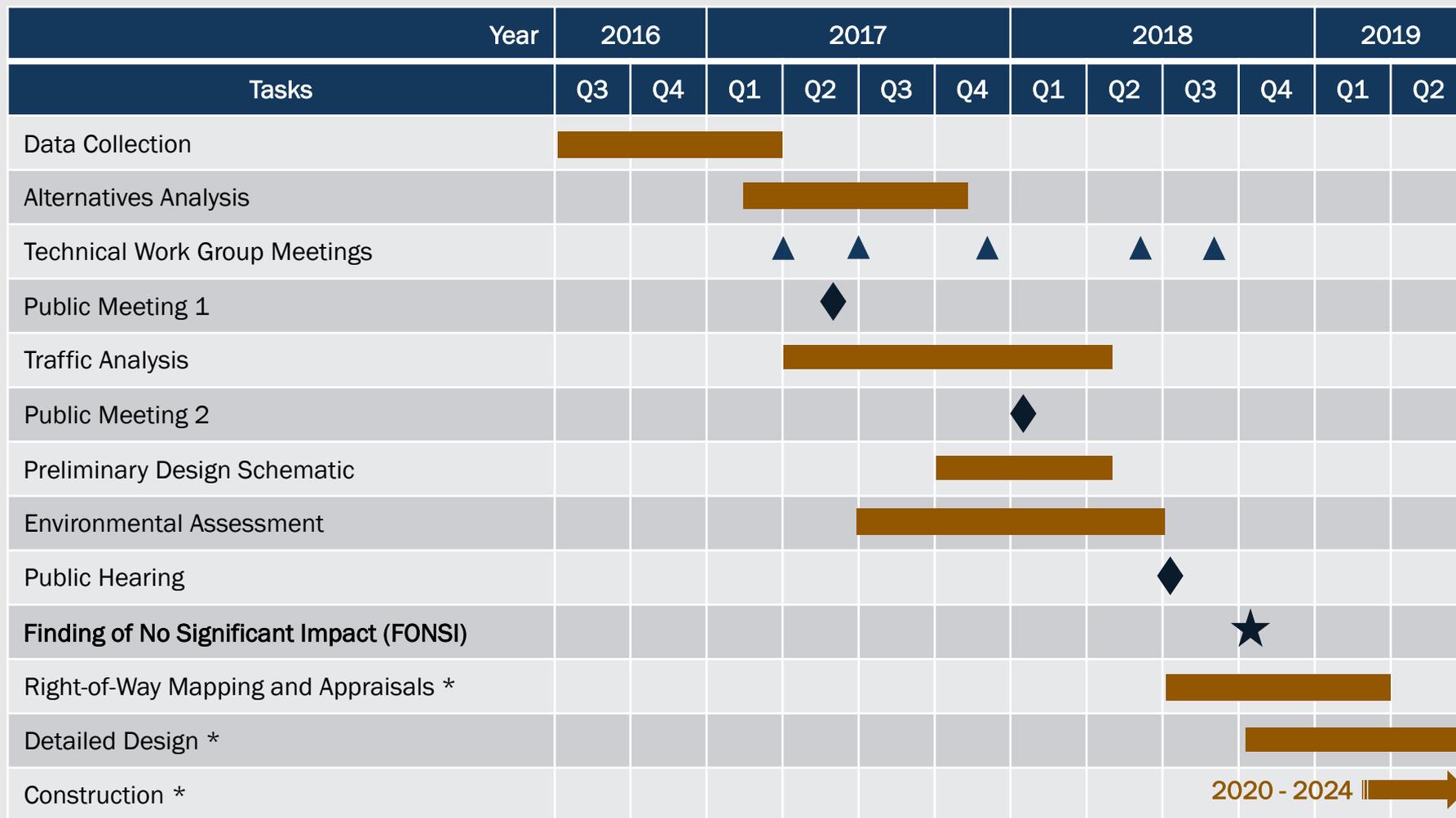
- Public Meeting No. 1 – Intro to Study and Alternatives Being Considered
- Public Meeting No. 2 – Refinement of Alternatives
- Public Hearing – Preferred Alternative
- Open House – come-and-go
- Advertisements
- Notices
- Press Releases

Other Outreach

- Project Website through www.txdot.gov
- Newsletters
- Mailing List
- On-call Presentations / Briefings
- Meetings with Affected Property Owners
- Workshops



Schedule



* Pending Availability of Funding.



Contact TxDOT Project Manager



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Fort Worth, TX 76133



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817.370.6807



www.txdot.gov and search “IH 820 Southeast”

Thank You

