

## OVERVIEW:

The initial DFW Connector project spans 8.4 miles in Grapevine, Southlake and Irving, and doubles the existing highway system capacity around the north Dallas/Fort Worth International Airport entrance. The \$1.1 billion project is being simultaneously designed and built by NorthGate Constructors under a design-build comprehensive development agreement. TxDOT is funding the entire project and may contract with NorthGate Constructors to maintain the road system over 15 years, when the project is complete. By contracting with one developer to integrate design and construction, TxDOT has shaved several years from the project schedule expected to be completed in 2014.

**HIGHWAY:** SH 114/SH 121 (DFW Connector)

**LIMITS:** From FM 1709 to IH 635

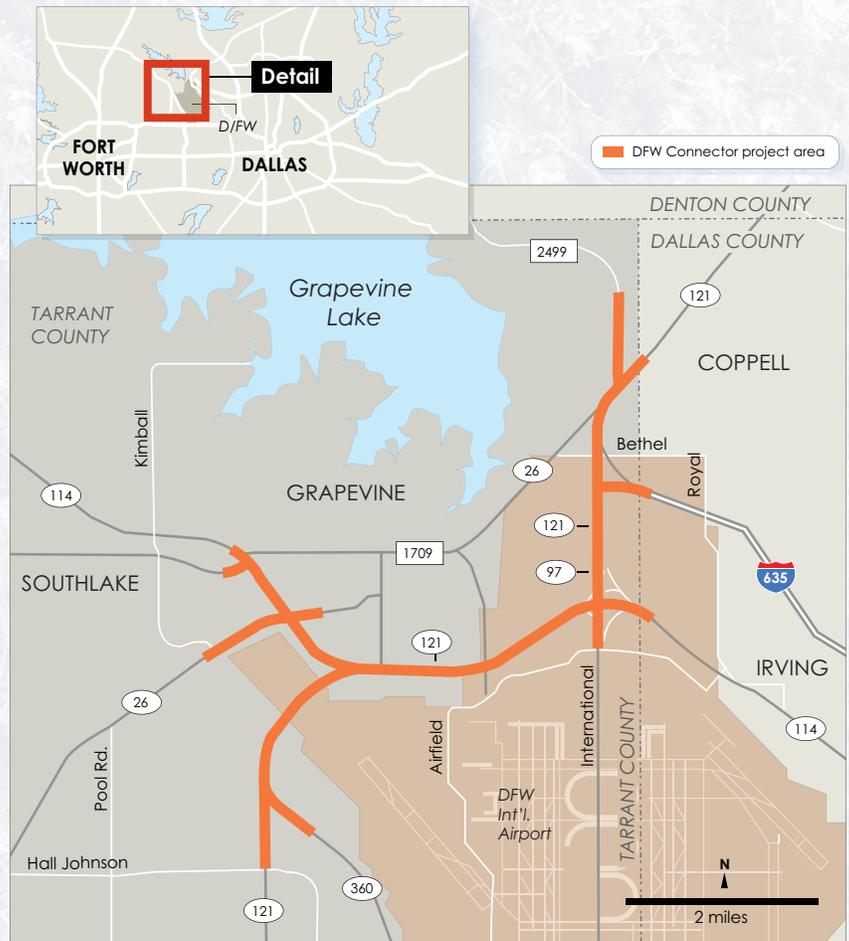
## THE PROJECT:

- State Highway 114/121 from Farm to Market Road 1709 to north of Interstate 635
- Four miles of toll managed lanes providing 50 mph rates of travel
- Managed lanes will feature toll rates adjusted as traffic increases or decreases (dynamic pricing) to improve traffic flow.
- Doubling capacity to provide six to eight general purpose lanes in each direction on SH 114
- Four to seven northbound and three to six SB SH 121 lanes near DFW Airport north entrance

## WHY?

- Currently ranked 48th most congested roadway in Texas, the DFW Connector is rebuilding six interchanges where the area's four most populous counties converge with: SH 121, SH 114, SH 360, SH 26, I-635, FM 2499 and FM 1709
- The existing roadways currently handle about 200,000 vehicles per day. After its completion, the DFW Connector will be safer, cleaner and faster to efficiently accommodate an estimated 360,000 drivers a day projected by 2030. DFW Airport, the third-busiest airport in the world and major traffic generator.

**ESTIMATED COMPLETION DATE:** 2014



NOTE: Highlighted areas are not to scale.

## PROJECTED COSTS

Construction, Design	\$1.1 billion
Right of Way (R.O.W)	\$107 million
<b>TOTAL</b>	<b>\$1.21 billion</b>

## FUNDING SOURCES

	(In millions)
TxDOT (fuels tax)	\$667
• Category 1 (PM/Rehab)	\$50
• Category 2 (Metro Mobility)	\$191
• Category 10 (Various)	\$4
• Category 12 (Commission)	\$422
ARRA (Stimulus):	\$250
Proposition 12 bonds:	\$32
Proposition 14 bonds (right of way):	\$107
<b>TOTAL</b>	<b>\$1,723</b>

SOURCE: TxDOT research.

TxDOT graphic

## DFW CONNECTOR (DALLAS-FORT WORTH) CONTACTS



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