

I-35 NORTHEAST EXPANSION (NEX) PROJECT

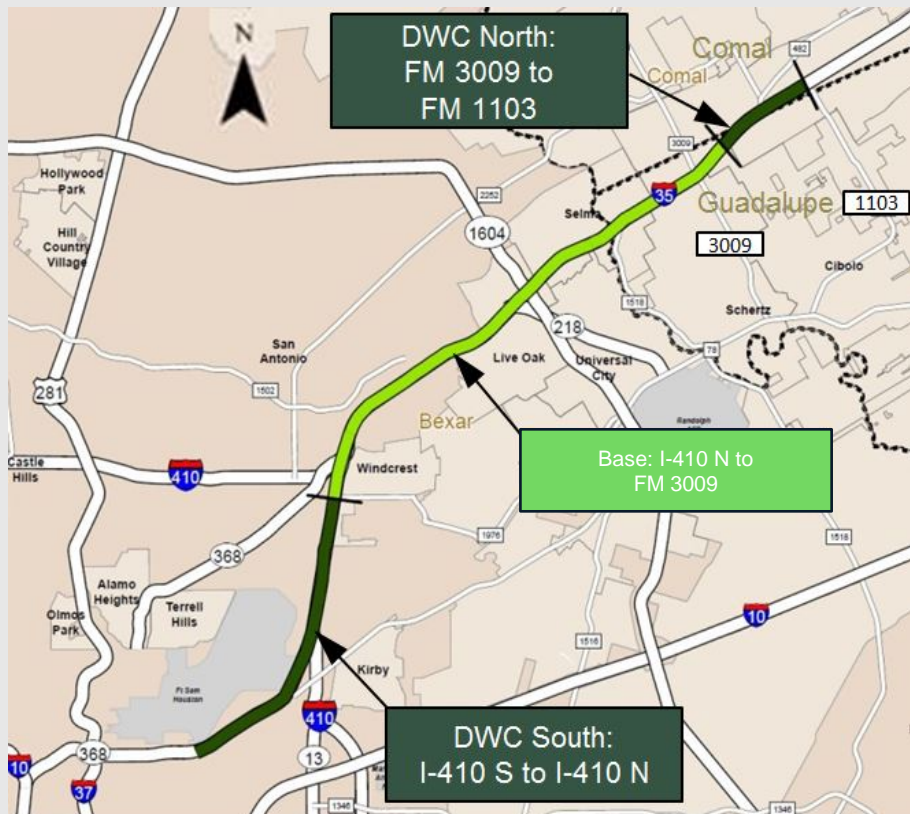
Texas Transportation Commission



Summary of Commission action:

- Authorize TxDOT to issue a request for qualifications to design, develop, construct and maintain the I-35 Northeast Expansion Project, consisting of non-tolled improvements along I-35 from approximately I-410 South to Farm to Market (FM) 1103 in Bexar, Comal and Guadalupe counties.

Purpose

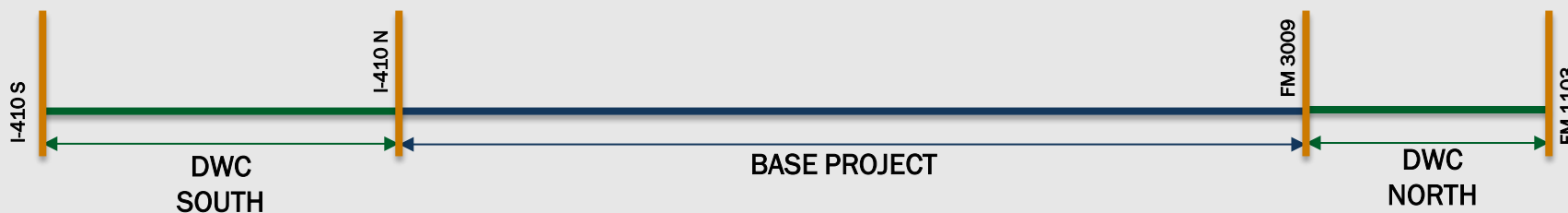


Deferred Work Component (DWC)

- Portions of this project are among the 100 most congested roadways in Texas (#s 45, 55, & 76)
- Project purpose:
 - Improve safety
 - Improve mobility
 - Manage congestion
 - Operational improvements

- Texas Clear Lanes project
- The design-build contract will include a base component and two deferred work components (DWCs).

Segment	Limits	Length (miles)	Design-Build (DB) Estimate
Base	I-410 North to FM 3009	9.5	\$ 915 M
DWC South	I-410 South to I-410 North	3.0	630 M
DWC North	FM 3009 to FM 1103	2.9	393 M
TOTAL:	I-410 South to FM 1103	15.4	\$1.938 B

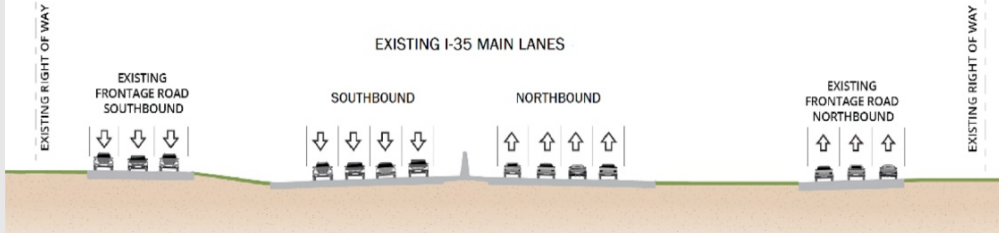


- The base scope is anticipated to be considered for full funding in August 2019 when the Commission considers approval of the Fiscal Year (FY) 2020 Unified Transportation Program (UTP).
- DWCs are not currently fully funded.
- TxDOT has also submitted an Infrastructure for Rebuilding America (INFRA) Grant application for approximately \$154 M, which would be used on DWC North.

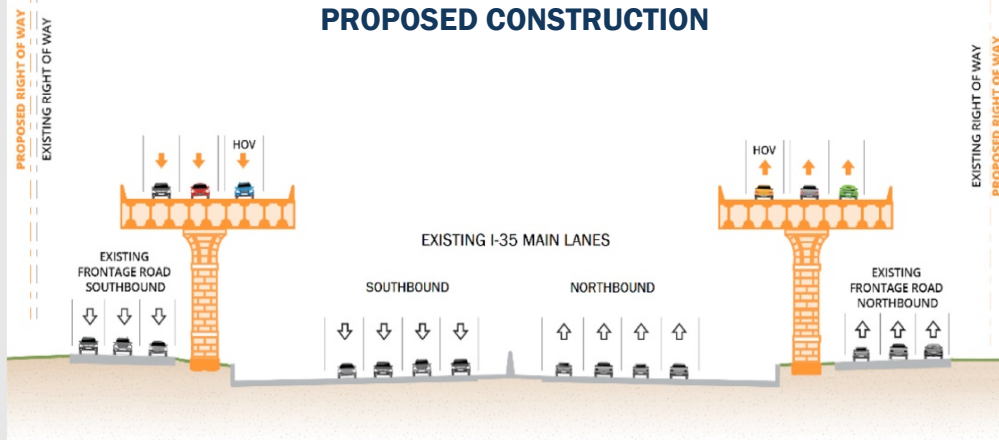
Segment	DB Estimate	Current funding	Proposed FY 2020 UTP funding	Total funding
Base	\$ 915 M	\$ 840 M	\$ 75 M	\$ 915 M
DWC South	630 M	28 M	TBD	28 M
DWC North	393 M	--	TBD	TBD
TOTAL:	\$1.938 B	\$ 868 M	\$ 75 M	\$ 943 M

To be determined (TBD)

PRESENT CONDITION



PROPOSED CONSTRUCTION



Note: Additional capacity shown with orange arrows.

- Increased capacity and operational improvements:
 - Addition of elevated express lanes along I-35 that include:
 - Two new non-tolled general purpose lanes in each direction
 - One non-tolled high occupancy vehicle lane in each direction
 - Addition of direct connectors at I-410 North and LP 1604 interchanges

- Decision support tool
 - Used to determine best delivery method:
 - Design-Bid-Build (DBB)
 - Design-Build (DB)
 - Tool considers TxDOT's goals and specific project characteristics
- Results
 - Tool indicated design-build as the most appropriate delivery method, with a score of 0.45 (scale of -1.00 DBB to 1.00 DB)

Design-build anticipated timeline



Milestone	Date
Commission action to issue request for qualifications (RFQ)	April 2019
Issue RFQ	May 2019
Qualification statements due	July 2019
Commission action to approve Fiscal Year 2020 UTP	Aug. 2019
Commission action to issue request for proposals (RFP)	Aug. 2019
Issue final RFP	Nov. 2019
Proposals due	April 2020
Commission action to approve conditional award	May 2020
Contract execution	Aug. 2020
Construction completion (BASE)	April 2025