

SH 99 Grand Parkway, Segment B-1 Design-Build Project ONE-ON-ONE OPENING REMARKS* June 5 – 6, 2024

PROCUREMENT PROCESS

- The Texas Department of Transportation has provided updates as of May 28, 2024 on the SH 99 Grand Parkway Segment B-1 Project's (Project) pre-procurement webpage to:
 - o Project Development Status and Procurement Process Summary
 - o Design-Build Contract Term Sheet
 - o Reference Information Documents (RID) Table of Contents
- Pre-Procurement/Procurement Schedule

13 to 15-Aug-24	2nd Pre-Procurement Partnering One-on-One Meetings
Dec-24	Commission Action/Issue Request for Qualifications (RFQ)
Jan-25	Issue RFQ
Mar-25	Qualification Statements (QS) Due Date
Apr-25	Commission Action/Issue Request for Proposal (RFP)
Apr-25	Issue Draft RFP
Jul-25	Issue Final RFP
Jan-26	Proposal Due Date
Mar-26	Commission Action/Conditional Award
Jun-26	Contract Execution/Notice to Proceed 1 (NTP1)

Disadvantaged Business Enterprise (DBE) Goals

- This Project will comply with 49 CFR Part 26 PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES IN DEPARTMENT OF TRANSPORTATION FINANCIAL ASSISTANCE PROGRAMS since TxDOT may use federal funds in the form of a Transportation Infrastructure Finance and Innovation Act (TIFIA) loan to fund a portion of the design-build contract.
- TxDOT has begun coordination with TxDOT's Civil Rights Division (CIV) to develop the
 professional services and construction DBE goals for this project. TxDOT's Alternative
 Delivery Division (ALD) and TxDOT's Houston District (HOU) will work with CIV toward the
 goal of obtaining and publishing these DBE goals to the Project webpage before the next
 one-on-one meetings in August 2024.

RFQ Phase

- May 28, 2024 updates to the Project Development Status and Procurement Process Summary include RFQ Organizational Conflicts of Interest.
- TxDOT requests industry discussion and feedback on conducting interviews during the RFQ evaluation phase.

RFP Phase

May 28, 2024 updates to the Project Development Status and Procurement Process
 Summary include Total Proposal Score to determine the Best Value Proposer.



 TxDOT requests industry discussion and feedback on conducting interviews during the RFP evaluation phase.

PROJECT DEVELOPMENT

- Project Estimate / Schedule
 - May 28, 2024 updates to the Project Development Status and Procurement Process Summary include estimated capital maintenance costs for the 1st, 2nd, and 3rd terms of the Capital Maintenance Contract (CMC).
 - TxDOT continues to monitor the volatility of construction-related costs. Considerations of implementing price escalation provisions similar to those incorporated on the I-35 Northeast Expansion (NEX) South design-build project limiting the risk for proposers between the proposal due date and 120 days after the contract execution date will only be considered under extraordinary inflationary market conditions.
 - TxDOT encourages industry discussion and feedback on the Project estimate and schedule.

Right of Way (ROW)

- All ROW needed to construct the schematic design will be acquired by TxDOT.
- The 90% schematic anticipated to be complete in July 2024 will present all ROW needed to construct the project, including all detention ponds and drainage outfall easements.
- Relocation and demolition for parcels near I-45 South, near SH 35, and Clifford Street may extend beyond the contract execution/NTP1 date.
- o TxDOT will provide ROW availability dates in the Design-Build Contract (DBC) for those parcels which are not available by contract execution/NTP1.

Railroad

- TxDOT has submitted, received comments, and re-submitted a revised Exhibit A to BNSF.
 TxDOT anticipates receiving an approved Exhibit A from BNSF to be published to the RIDs in October 2024.
- TxDOT will prepare and obtain BNSF concurrence on a draft Construction and Maintenance (C&M) Agreement based on the final schematic anticipated to be complete March 2025.
- o DB Contractor will be responsible for obtaining the final and executed C&M Agreement based on DB Contractor's release for construction plans.
- DB Contractor will be responsible for re-obtaining an approved Exhibit A and subsequent C&M Agreement from BNSF for any proposed design changes to the TxDOT-obtained approvals.

Utilities

- Coordination with land developers and offsite drainage consultants continues with respect to pipeline conflicts in the greenfield area.
- Status of utilities to be relocated through Advance Utility Relocation Agreements (additionally referred to as Standard Utility Agreements, or SUAs) by TxDOT (15 total):
 - Multiple disciplines within TxDOT, including roadway, drainage, and ROW, are currently engaged to reduce long lead utility relocation impacts to the construction schedule.



- TxDOT has contacted and sent Notices of Proposed Construction (NOPC) letters to all 15 Advance Utility Relocation owners.
- TxDOT has held meetings with Energy Transfer and Exxon Mobil.
- Status of utilities to be relocated through Project Utility Adjustment Agreement (PUAAs) by DB Contractor (23)
 - TxDOT has contacted 23 utility owners.
 - TxDOT has held meetings AT&T and the City of Alvin.
 - The first City of League City utility meeting is scheduled for June 11, 2024.
- List of utilities to be relocated through PUAAs (DB Contractor responsibility):

AT&T	
CenterPoint Energy (Electric Distribution)	
CenterPoint Energy (Gas)	
City of Alvin	
City of League City	
Comcast	
Crown Castle	
Energy Transfer	
Enterprise	
ExxonMobil	
Florida Gas Transmission	
Frontier	
Genesis Pipeline	
INEOS USA	
Interface	
Level 3	
Monument Pipeline	
Panther now Third Coast	
Phonoscope	
TNMP Elec Dist	
Vandeveer Energy	
Verizon (MCI)	
Zayo	

Drainage

- o TxDOT's drainage analysis incorporates the Atlas 14 100-year design storm.
- TxDOT anticipates that a Conditional Letter of Map Revision (CLOMR) would be required for each of the five floodplain crossings (M1, Mustang, Dickinson Bayou Tributaries (SH 35 corridor), Dickinson Bayou and tributaries (new alignment)) and Magnolia Bayou.
- The FEMA floodplain maps have not and will not be updated to Atlas 14 during the SH 99 Segment B-1 project development timeline. However, the highway profiles and impacts are being evaluated using the Atlas 14 Rainfall Data. The proposed drainage impact study report provided the most updated Hydrologic & Hydraulic (H&H) information with Atlas 14 rainfall data to support project's schematic designs.



Pavement

- TxDOT is preparing a minimum pavement design for the newly constructed mainlanes and SH 35 frontage roads, anticipated to be provided in the RIDs in November 2024.
- DB Contractor will be responsible for preparing and signing and sealing their final pavement design for the newly constructed mainlanes and SH 35 frontage roads.
- Newly constructed mainlane and SH 35 frontage road pavement will be included in the CMC.
- The pavement design for existing SH 35 frontage roads will be to remove existing full depth pavement and reconstruct the pavement using the previous existing pavement structure. Existing joint reinforced concrete pavement (JRCP) will be reconstructed as continuously reinforced concrete pavement (CRCP).
- TxDOT is evaluating the DB Contractor's responsibility under CMC for the reconstructed existing SH 35 frontage road pavement.

Hazardous Materials

- May 28, 2024 updates to the DBC Term Sheet include Hazardous Materials thresholds.
- TxDOT will post the Hazardous Materials Initial Site Assessment to the RIDs after the one-on-one meetings.

Tolling

- o TxDOT desires DB Contractor to complete tolling civil work and turnover to the Systems Integrator (i.e., toll zone completion deadline) well before Substantial Completion.
- TxDOT requests industry discussion and feedback on tolling civil work delivery means/methods and turnover to the Systems Integrator (i.e., toll zone completion deadline).
- Toll zone completion deadline before Substantial Completion will be integrated into the design-build contract so the Systems Integrator can complete their work without interruption.
- Liquidated damages will be assessed to the DB Contractor if the tolling locations are not complete and turned over to the Systems Integrator by the date specified (i.e., toll zone completion deadline) in the contract documents.