



# Houston District

HIGH PROFILE PROJECTS

UTILITY WEEK - DECEMBER 2024



April 18, 2025

## Houston District Utility Contacts

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Utility Coordinator: Ahmed Shidi

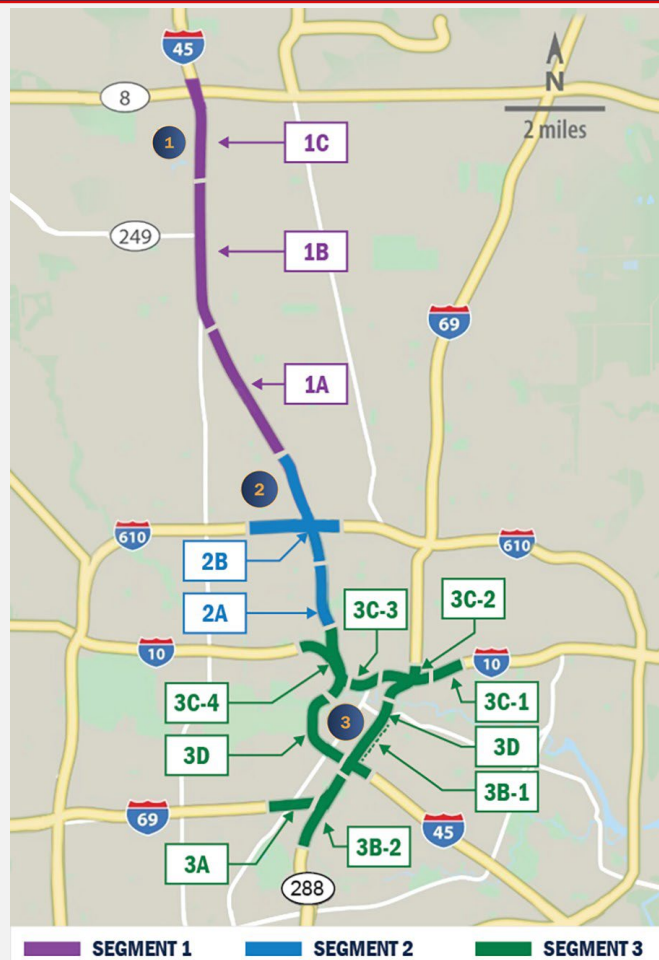
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Utility Coordinator: Joe George

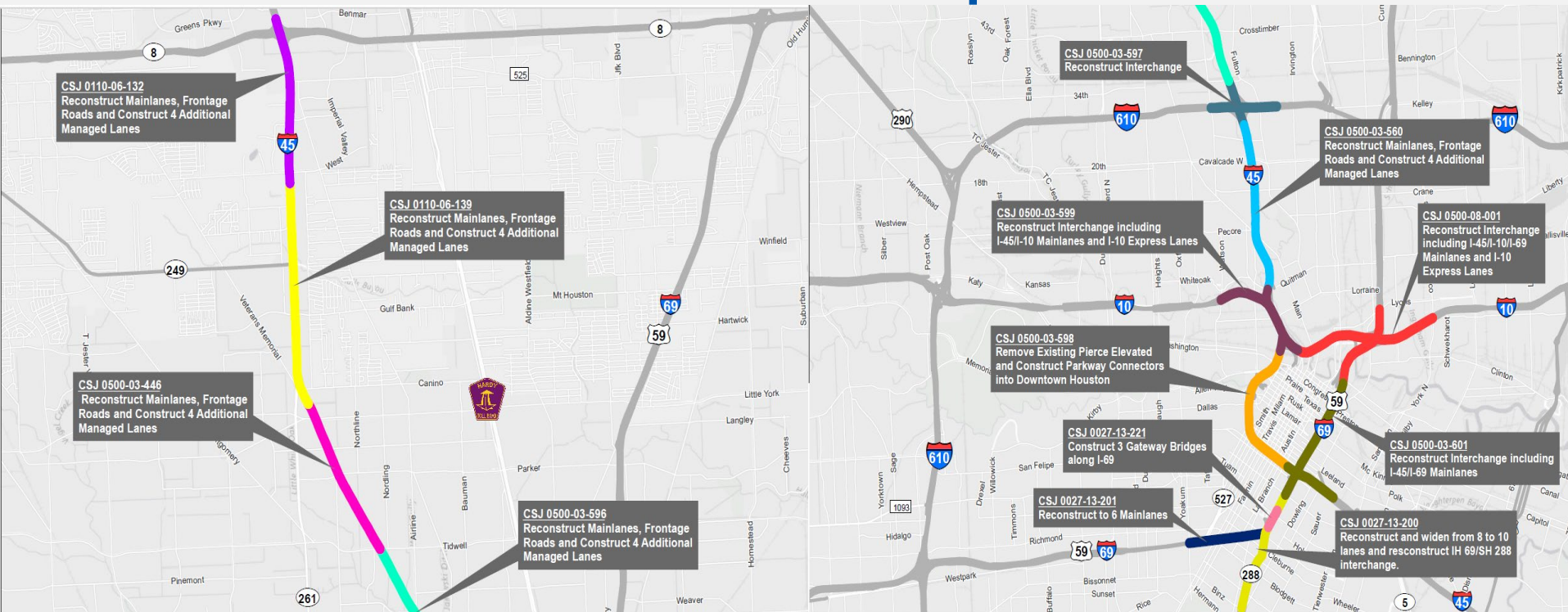
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# North Houston Highway Improvement Project (NHHIP)

- Project divided into 3 segments
  - **Segment 1:** Beltway 8 to I-610 (9 mi)
  - **Segment 2:** I-610 to I-10 (3 mi)
  - **Segment 3:** Downtown loop system (12.3 mi)



## CSJ Identifier Map





# Segment 1

CSJ: 0110-06-132;0110-06-139;0500-03-446; 0500-03-596

County: Harris

Roadway: IH-45

Limits: Airline Dr to South of Shepherd Dr

Description: Reconstruct main lanes & frontage lanes. Construct 4 additional managed lanes (non-tolled)

Project Cost Estimate: \$907,200,000.00

Project Length: Approximately 7.5 miles

Letting Date: 1/1/2032 - 01/01/2035

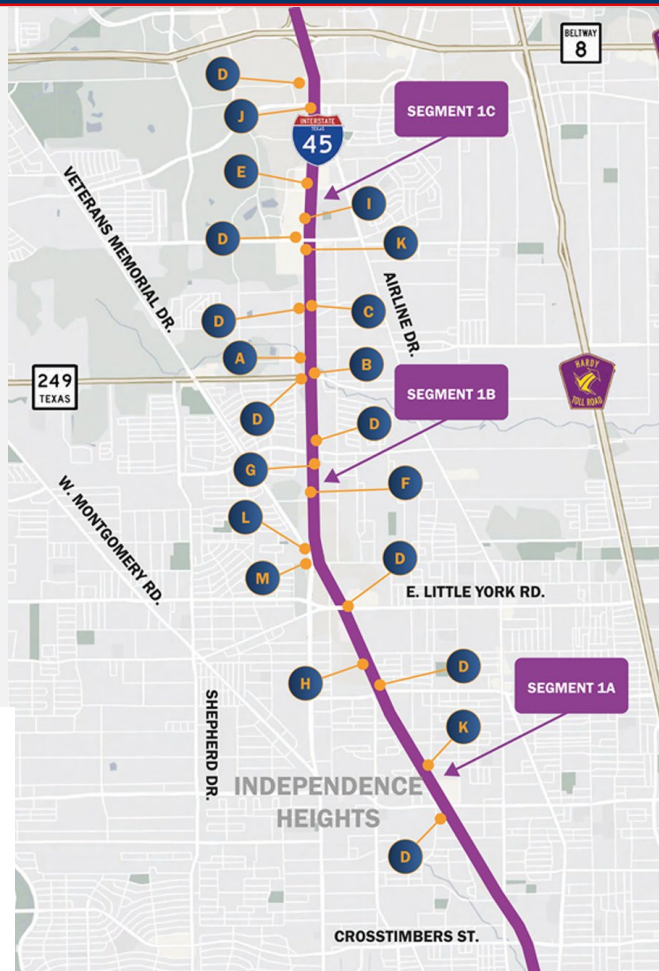
## Construction phasing



## Project Funding

INDEPENDENT PROJECTS	ESTIMATED CONTRACT COST	CURRENT FUNDING
1A	\$296,800,000	-
1B	\$386,400,000	-
1C	\$224,000,000	-

Total Cost = \$907,200,000



## Segment 2

CSJ: 0500-03-597; 0500-03-560

County: Harris

Roadway: IH-45 & IH-610

Limits: From Crosstimbers St to IH-10

Description: Reconstruct main lanes & frontage lanes. Construct 4 additional managed lanes (non-tolled);

Project Cost Estimate: \$1,620,200,000.00

Project Length: Approximately 3.5 miles

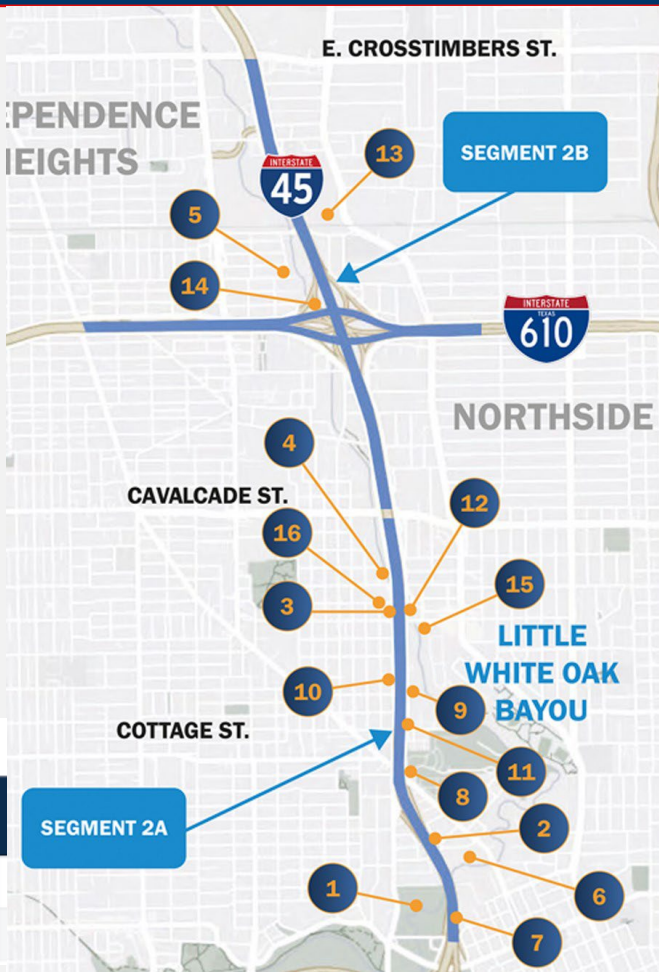
Letting Date: 1/1/2028 - 08/01/2031

### Construction phasing



### Project Funding

INDEPENDENT PROJECTS	ESTIMATED CONTRACT COST
2A	\$604,800,000
2B	\$1,015,400,000



## Segment 3

CSJ: 0500-03-599; 0500-08-001; 0500-03-598; 0500-03-601; 0027-13-221; 0027-13-201; 0027-13-200

County: Harris

Roadway: IH-45; IH-10; IH-69; SH-288

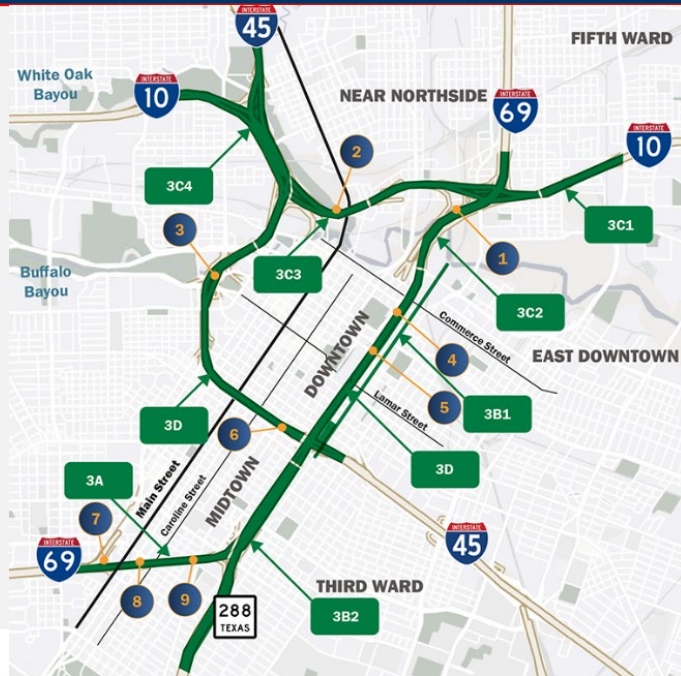
Limits: From IH-45/IH-10 to IH-10/IH-69 to IH-69/SH-288

Description: Reconstruct main lanes & frontage lanes. Construct pump station, drainage outfall to Buffalo Bayou, and reconstruct SH-288/IH-69 with depressed main lanes to divert downtown traffic from thru traffic.

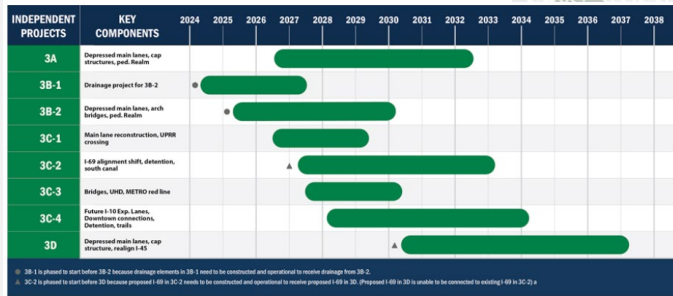
Project Cost Estimate: \$5,680,055,458.00

Project Length: Approximately 12 miles

Letting Date: 9/1/2024 - 1/11/2031



### Construction phasing



## IH 69: AT MCGOWEN, TUAM & ELGIN (Seg 3B-2)

CSJ: 0027-13-221

County: Harris

Roadway: IH-69

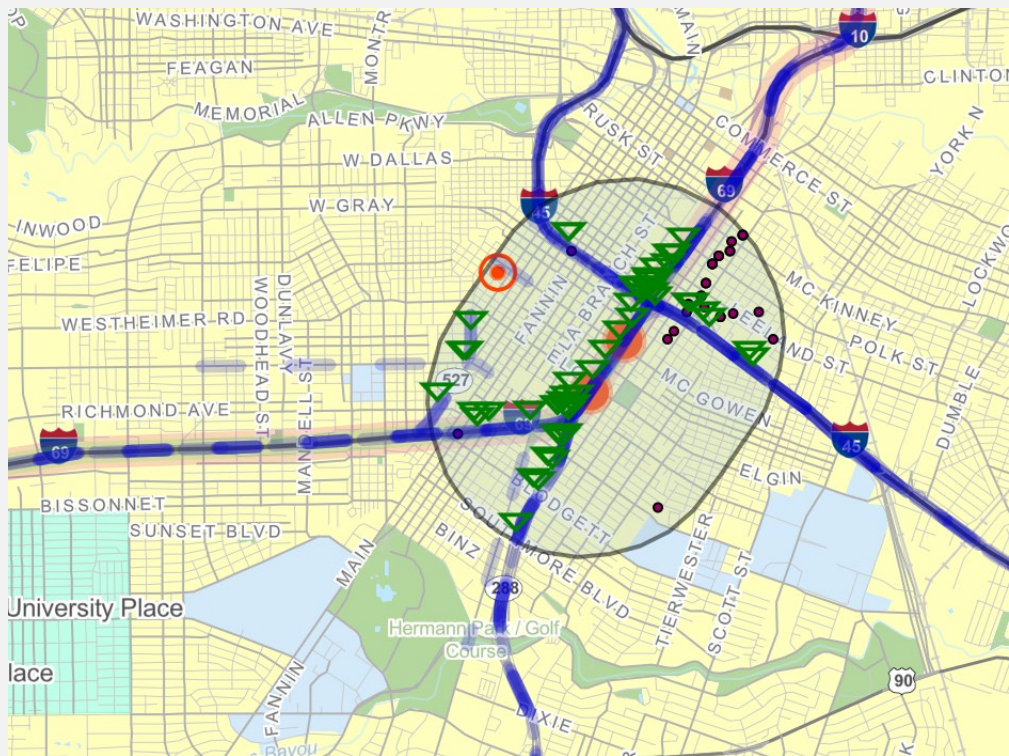
Limits: McGowen, Tuam, & Elgin bridges

Description: Reconstruct 3 bridges

Project Cost Estimate: \$495,846,188.00

Project Length: Approximately .5 miles

Letting Date: 9/5/2024





## IH 69: SH 288 TO IH 45 (NHHIP Seg. 3B-2)

CSJ: 0027-13-200

County: Harris

Roadway: IH-69 & SH-288

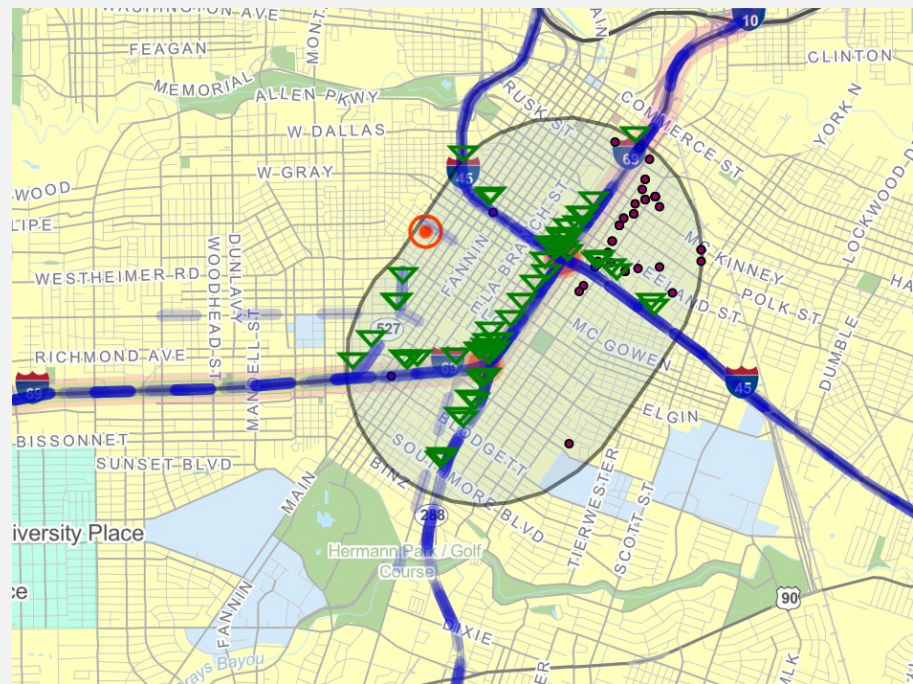
Limits: From IH-45/IH-10 to IH-10/IH-69 to IH-69/SH-288

Description: Reconstruct & widen from 8 to 10 main lanes & reconstruct IH-69/SH-288 Interchange.

Project Cost Estimate: \$495,846,188.00

Project Length: Approximately 12 miles

Letting Date: 9/5/2024



# CONSTRUCTION PHASING

