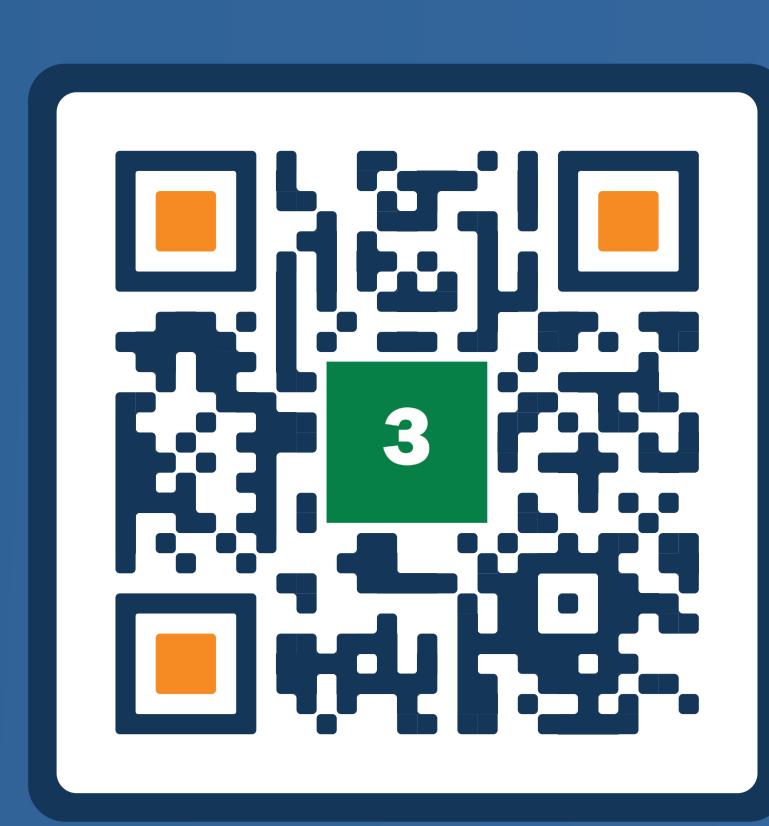


# I-45 NHHIP Segment 3B-2 Overview

For additional information about the Project, visit us online at: www.txdot.gov/nhhip

To view this exhibit in other languages, please scan the QR code here:

Para ver esta presentación en otros idiomas, por favor escanee el código QR aquí:





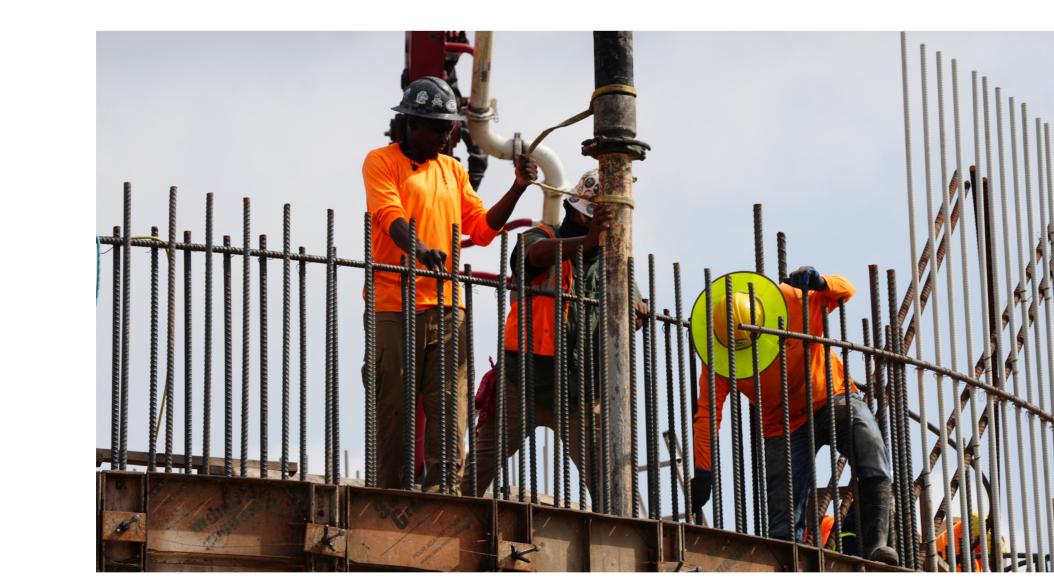
### GENERAL OVERVIEW

#### Package 2, I-69 between SH 288 and I-45 South (3B-2)

- Contract awarded September 2024
- Project cost: \$695.5M
- Contractor: Williams Brothers Construction Company, Inc.
- Construction started January 2025
- Anticipated completion in eight years.

#### Segment 3B-2 Construction





These pictures show crews pouring concrete for a structure that will be part of a pump station near where I-45 and I-69 meet just southeast of Downtown Houston.

The pump station will hold stormwater during heavy rain events, then gradually move that stormwater into the improved drainage system along St. Emanuel Street that is being built as part of Segment 3B-1.

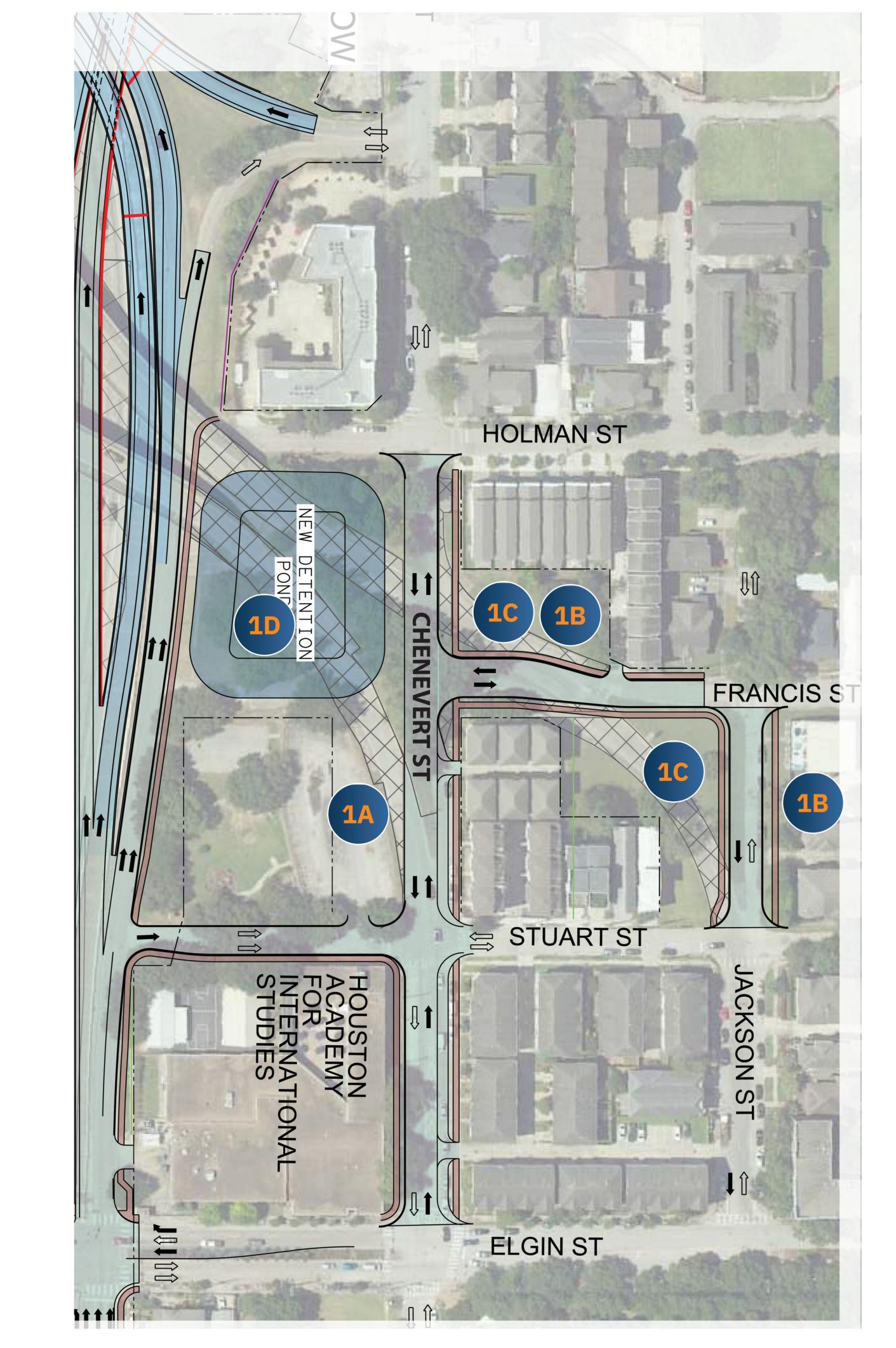
These improvements will help mitigate flooding during severe storms.

### SEGMENT 3B-2 PROJECT MAP



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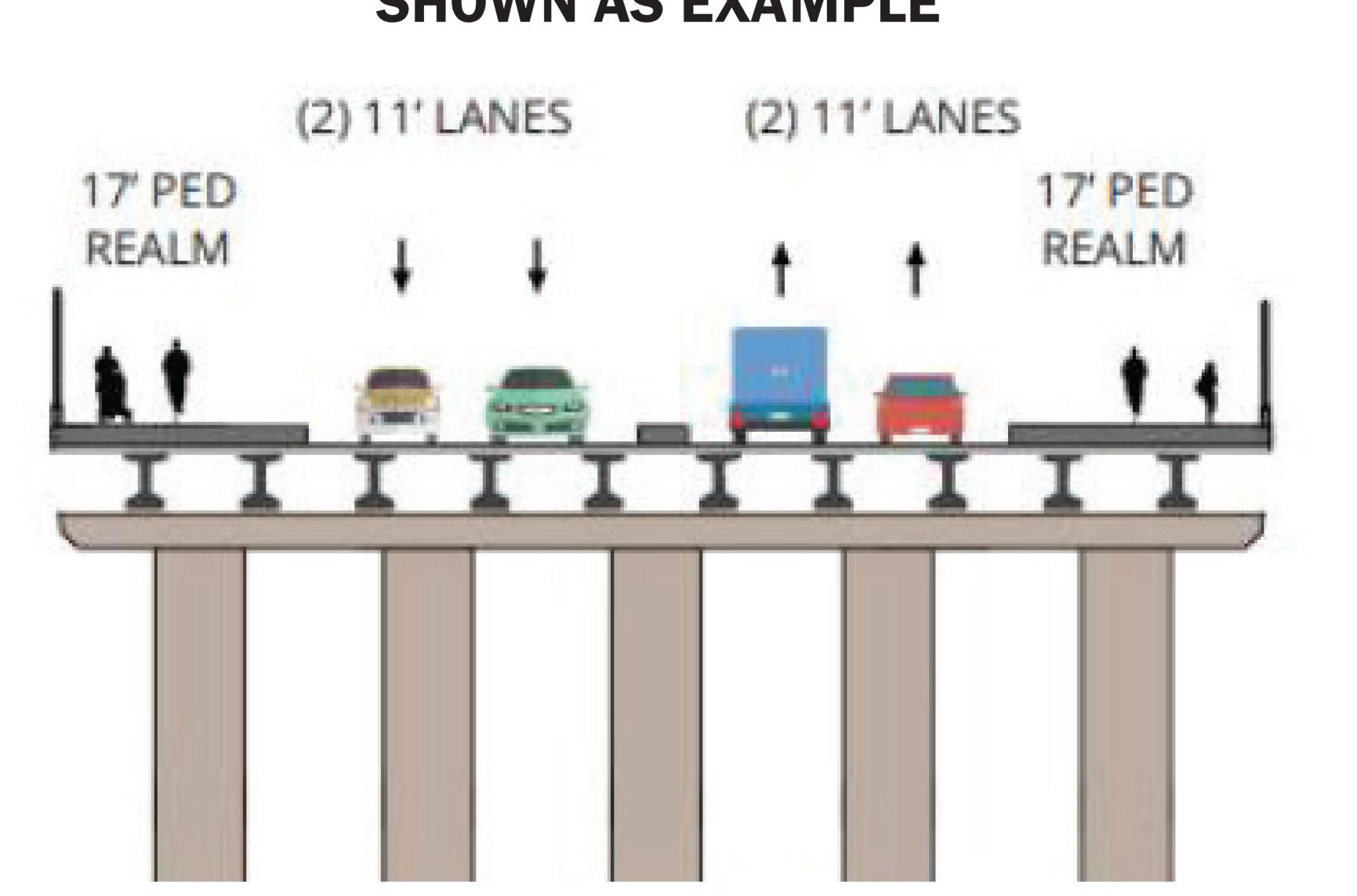
#### Reconfigure streets to provide standard intersections, enhanced street operations and safety improvements.

- Make Chenevert a two-way street from Holman St to Elgin St.
- Change the street grid along Jackson St. and Francis St. to create conventional intersections.
- Existing roadway would no longer serve a transportation function and could be removed/repurposed
- Build a new detention pond to mitigate flooding.





#### ALABAMA ST. BRIDGE CROSS-SECTION SHOWN AS EXAMPLE



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### Arch Bridges

To facilitate connectivity between Midtown and Third Ward, a trio of signature bridges is planned for Elgin, Tuam, and McGowen Streets. These new bridges will cross I-69 between the current SH 288 and I-45 interchanges, reconnecting community hubs such as Emancipation Park and Houston Community College- Central Campus.

The three arch bridges will mirror the aesthetic of Houston's noteworthy series of I-69 bridges from Hazard Street to Montrose Boulevard, and will include dedicated pedestrian and bike lanes to enhance safety for all transportation modes.

#### Pedestrian Realms

Provides enhanced bicycle-pedestrian realm on both sides of the street with 5-foot buffer, 5-foot bike lane, and 7-foot sidewalk.

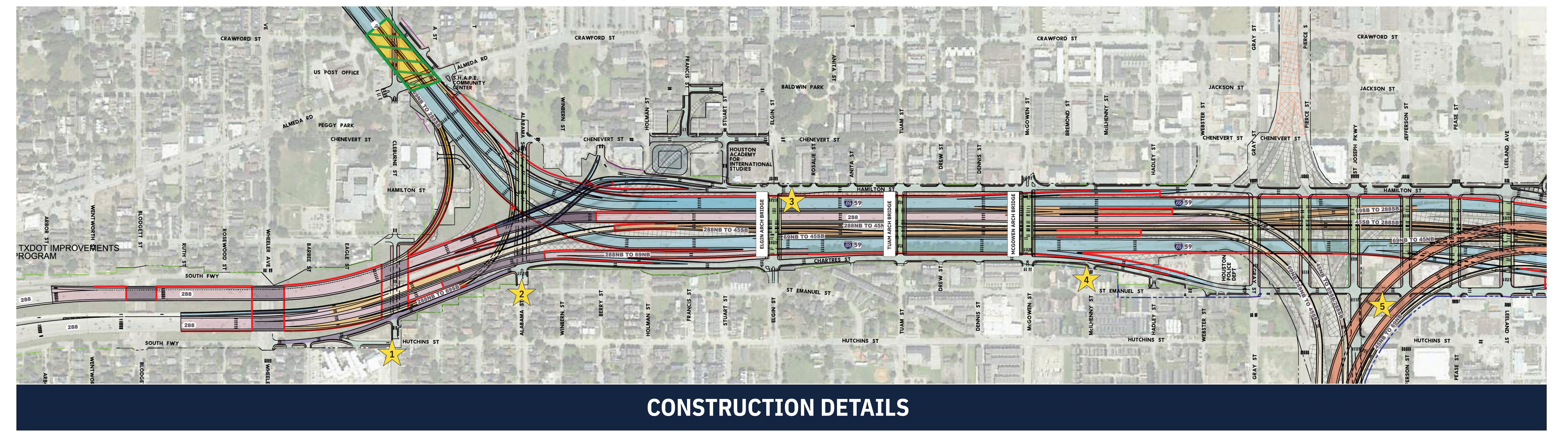
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Scan the QR code to view the Art of the Possible: Arch Bridges & Caps Brochure

## SEGMENT 3B-2 NEAR-TERM CONSTRUCTION

Construction began January 2025



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