

WELCOME

I-35 Capital Express Central Project
VOICE Meeting

Wednesday, July 31, 2024

Austin Energy Headquarters



Project Timeline



I-35 Capital Express Central

- Limits: US 290 East to SH 71/Ben White Boulevard
- **Length:** 8 miles
- Project Details:
 - Construct two managed lanes in each direction.
 - Reconstruct ramps, bridges and intersections.
 - Improve frontage roads.
 - Enhance bicycle and pedestrian paths.
 - Accommodate transit routes.
- Estimated construction cost: \$4.5 billion
- Anticipated construction start: Mid-2024





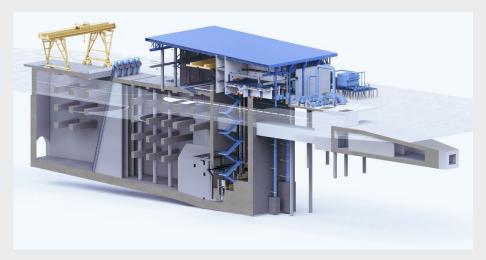
University Project Overview

- Limits: US 290 East to Martin Luther King Jr. Boulevard
- Estimated Construction Cost: \$1.6 billion
- Estimated Construction Start: 2026
- Project Details:
 - Remove the upper decks.
 - Add two HOV managed lanes in both directions.
 - Widen east-west bridges at Wilshire Boulevard,
 38 1/2 Street, 32nd Street, Dean Keeton
 Street, and Manor Road.
 - Reconstruct Airport Boulevard intersection.
 - Reconstruct Red Line crossing south of Airport Boulevard.



Drainage Tunnel & Pump Station Project Overview

- Anticipated Construction Start: Mid-2025
- Project Details:
 - Constructing two drainage tunnels.
 - Construct pump station.
 - Install access shafts along I-35 corridor.







Northbound I-35 under CapMetro Red Line



Rendering to convey concept only; refer to construction plans for the final design.

Design Changes: FEIS to Present

In September 2023, TxDOT published the Final Environmental Impact Statement (FEIS) and Record of Decision (ROD). The design of the Central project included a single-point urban interchange at Airport Boulevard.

After further evaluation, TxDOT is updating the design of the Airport Boulevard intersection at I-35 to a traditional intersection.



September 2023 Design:Single-Point Urban Interchange (SPUI)



July 2024 Design: Traditional intersection



Advantages of a Traditional Intersection

- Improves pedestrian access.
- Allows southbound I-35 frontage road to meet design speed of 35 mph.
- Establishes direct connection from Airport Boulevard to potential cap.
- Provides 30-foot pedestrian crossing along the north side of the Red Line bridge.
- Does not require Airport Boulevard to be raised.
- Provides connection to Crestwood Road.



Bicycle & Pedestrian Design Updates

Updating Airport Boulevard to a traditional intersection will also change access for bicyclists and pedestrians along the corridor. Below is a list of those changes:

- Provides at-grade crossings east and west of I-35.
- Removes tunnels and switch-backs.
- Accommodates east and west pedestrian bridges along the Red Line bridge.
- Offers direct access to potential cap from Airport Boulevard.
- Adds widened, signalized crossings on either side of Airport Boulevard.



I-35 at Airport Boulevard Looking South





I-35 at Airport Boulevard Looking North





Stay Involved!

