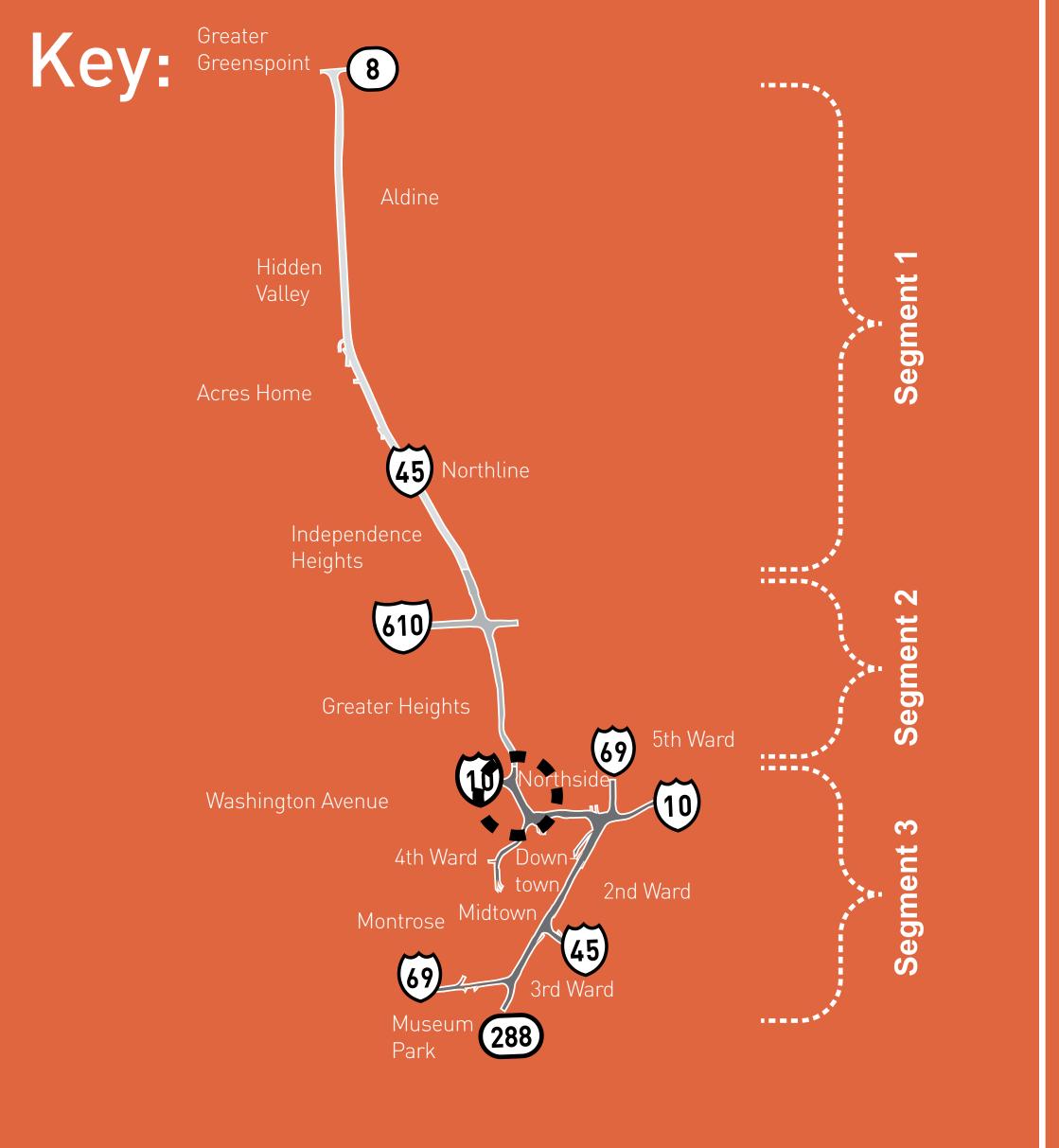
# 22: Cross Section at White Oak Bayou Corte Transversal de White Oak Bayou

# **Description:**

White Oak Bayou Greenway just north of Downtown, is a major asset to the City, providing much needed flood control features, recreational facilities, and ecological amenities. TxDOT's proposal extends well within the Greenway, diminishing its great qualities.



Also Addresses:



# We Heard:

WOBA would like to express its concerns with respect to the potential for significant environmental impacts of the proposed reconstruction of I-45 on Houston's bayous and adjacent wetlands along the full reach of the project, and in particular on White Oak Bayou...

The project's design should mitigate for these impacts by incorporating vegetated detention basin, engineered wetlands and any other appropriate elements to reduce the flow rate into the bayous and remove pollutants.

# **TxDOT Proposal**

TxDOT proposes to build structures using "T" shaped support with the upper roadways support between lower roadways.

## PROS

- Daylight on all roadways
- Less massive supports
- Easier to construct

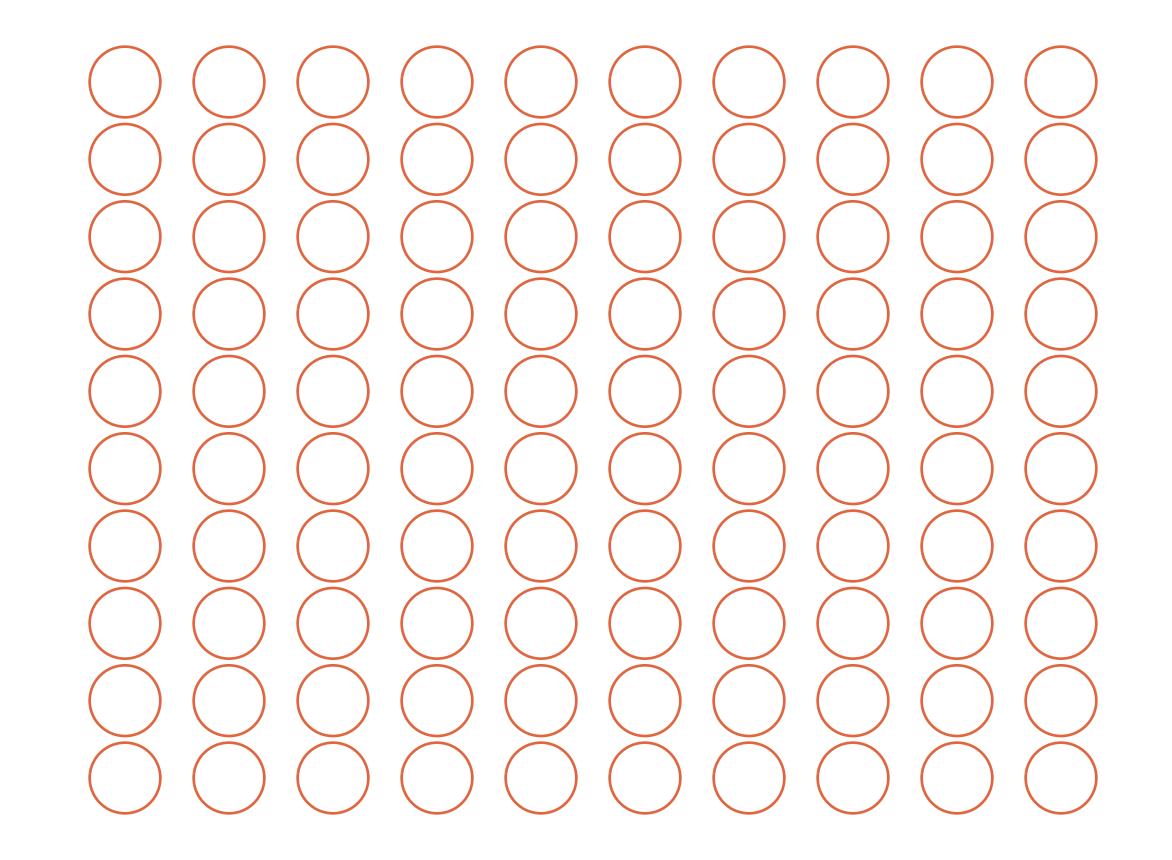
## CONS

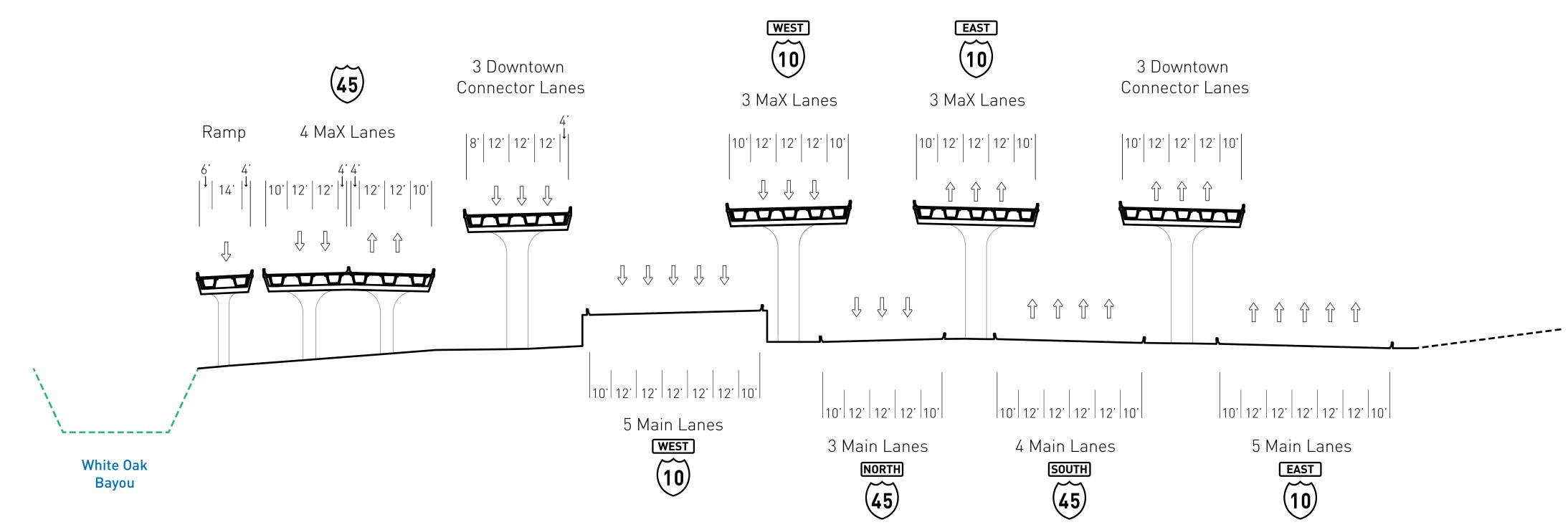
- Ramps extend into White Oak Bayou Greenway, and add retaining walls and structures at the edge of the bayou channel

# Give us your input.

Put your #22 sticker on the alternative you prefer.

## TxDOT Proposal





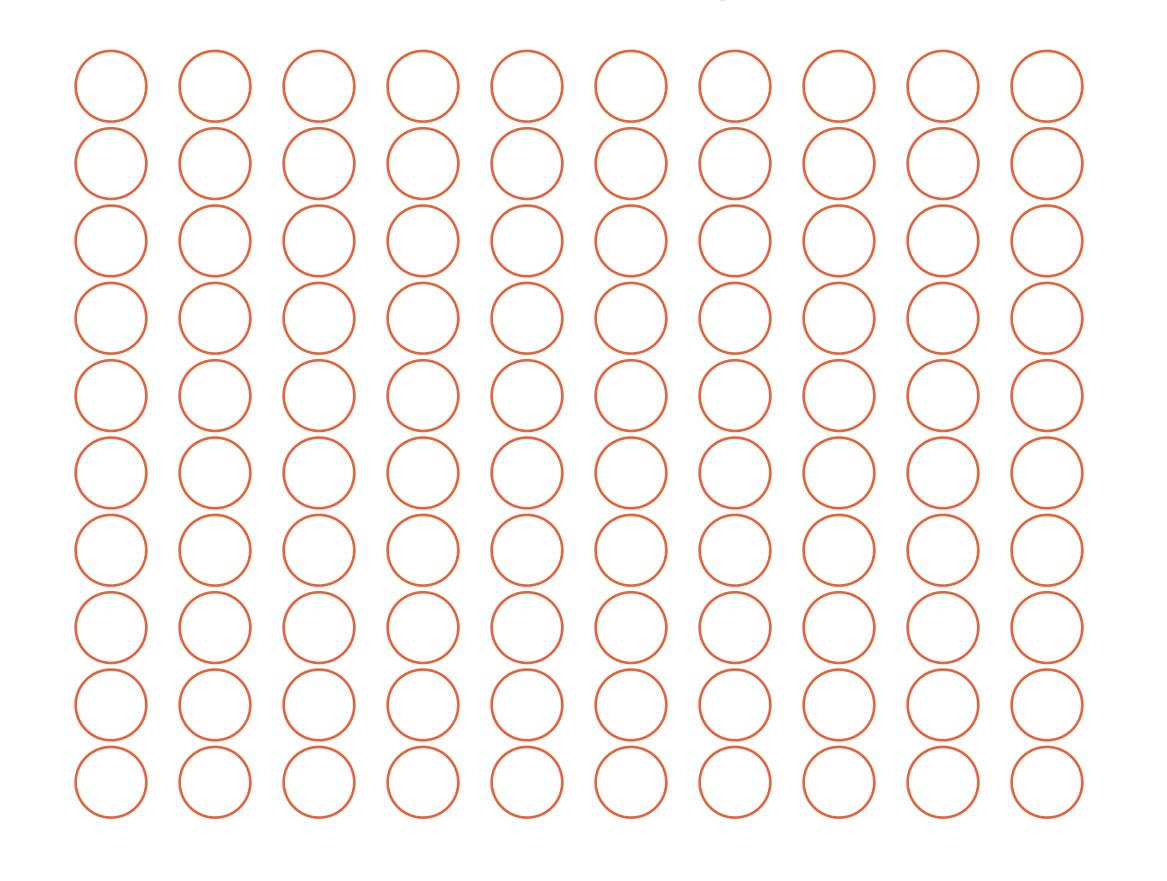
# Alternative 22.1 - Stacked Ramps

Using horizontal beams, upper roadways can be stacked over lower roadways in the sections where roadways are not sloping.

## PROS

- Highway is further from the White Oak Bayou channel and extends less into the Greenway

#### Alternative 22.1 - Stacked Ramps



### CONS

- More massive looking structures
- Elevated lanes closer to the First Ward

