I-45 NHHIP Segment 3C
Enhanced Connectivity: 3C-3 & 3C-4

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

Texas Department of Transportation

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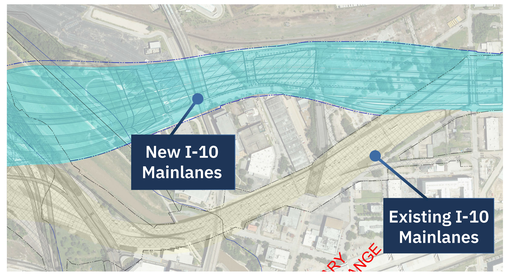
Segments 3C-3 and 3C-4 contain several features which will improve connectivity. This applies to streets, frontage roads, and mainlanes.

1 I-10 Straightening (3C-3)

- Straightening the I-10 main lanes from McKee Street to White Oak Bayou will remove curves in the road, making it easier and more predictable for drivers traveling through downtown Houston.

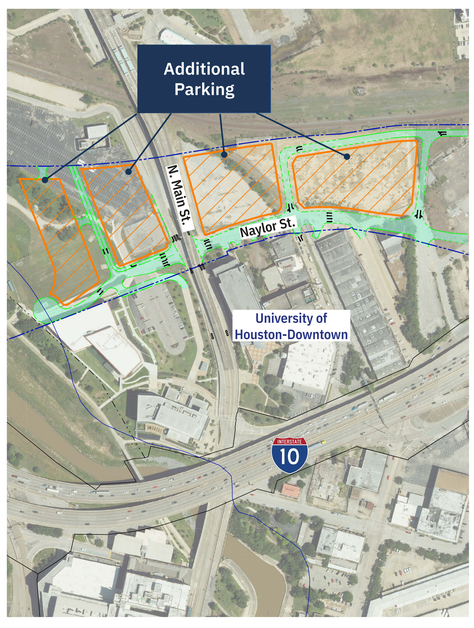


2 North San Jacinto Street Extension (3C-3)

- Extending North San Jacinto Street to connect with Naylor and Providence streets will improve connectivity and access in the area.

3 Provide Parking Opportunities in Partnership with University of Houston-Downtown (UHD) (3C-3)

- To help offset the construction impact to UHD parking, additional parking lots will be constructed in partnership with UHD preserving and enhancing convenient options for UHD students and visitors.
- Reconfigure the street network to provide access to the additional parking lots.

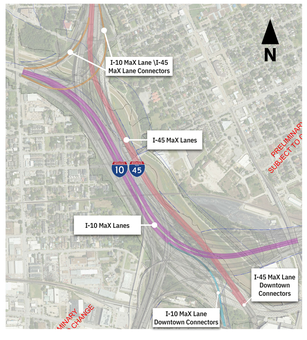


STAKEHOLDER REQUEST LEGEND

- City of Houston & UHD
- University of Houston-Downtown (UHD)
- City of Houston, UHD & Downtown Management District

4 Mainlanes Reconfigured over Union Pacific Railroad Crossing (3C-4)

- Raising the I-45/I-10 mainlanes and the I-45 MaX lanes above the railroad will help avoid mainlane flooding due to White Oak Bayou impacts and will also avoid impacts to the railroad outside of state right of way.
- Accommodates future railroad realignment window requested by the city of Houston

5 Direct I-45 Managed Express (MaX) Lane access to and from Downtown Houston (3C-4)

- In the existing condition, I-10 High Occupancy Vehicle (HOV) has access to and from downtown (24 hours a day). I-45 HOV has access to downtown in the morning and from downtown in the evening. There is not a direct connection between I-45 HOV and I-10 HOV.
- NHHIP maintains I-10 HOV access to and from downtown (24 hours a day)
- NHHIP provides I-45 MaX Lane access to and from downtown (24 hours a day)
- NHHIP adds direct connections between I-45 North MaX Lanes and I-10 West Express Lanes.