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2022 Strategic Mobility Plan





Purpose

The purpose of the Strategic Mobility Plan (SMP) is to identify mobility projects which are in need of either financial support or political/public support. Selected projects are to be within the North Houston Association (NHA) service area, and their completion will positively impact one or more of the following issues: mobility, safety, economic development, multimodal, diversity and have an element of achievability.

Process

NHA representatives met with more than 25 agencies, cities, precincts and organizations to gather their top priorities of unfunded projects. More than 60 projects were identified. These projects were then scored by members of an all-volunteer task force, comprised of NHA members. Scoring was based on mobility, safety, economic development, multimodal, diversity and have an element of achievability. This document displays the top 18 projects, in no particular order.

Alternate Modes of Transportation

Northern Harris and Montgomery Counties are thriving. The region's much sought-after schools, communities and business centers bring with them a natural population boom. No longer are the majority of travelers commuting in traditional traffic patterns into downtown Houston, but many are employed in one of the major business centers outside of the city limits.

NHA is a strong proponent of roadways and highways that meet the needs of all commuters, but the region's growth also requires that alternative modes of transportation and traffic flow improvements be considered. The more tools we have available in our transportation toolbox, the better.

Some options include:





Park & Ride Lots

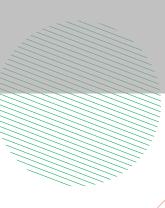
Transit Centers





Toll Roads

HOV/Managed Lanes



Action Steps

The SMP will be presented to NHA members, agencies and legislators in order to inform officials of the Association's top projects for the region. The map also is available on the NHA website, which will be updated as progress is made.

NHA staff and members, via the Transportation Committee, will track progress so that ongoing advocacy takes place to see the projects receive funding and support, or adjust when deemed necessary.



Bus Transit



Traffic Signalization Improvements

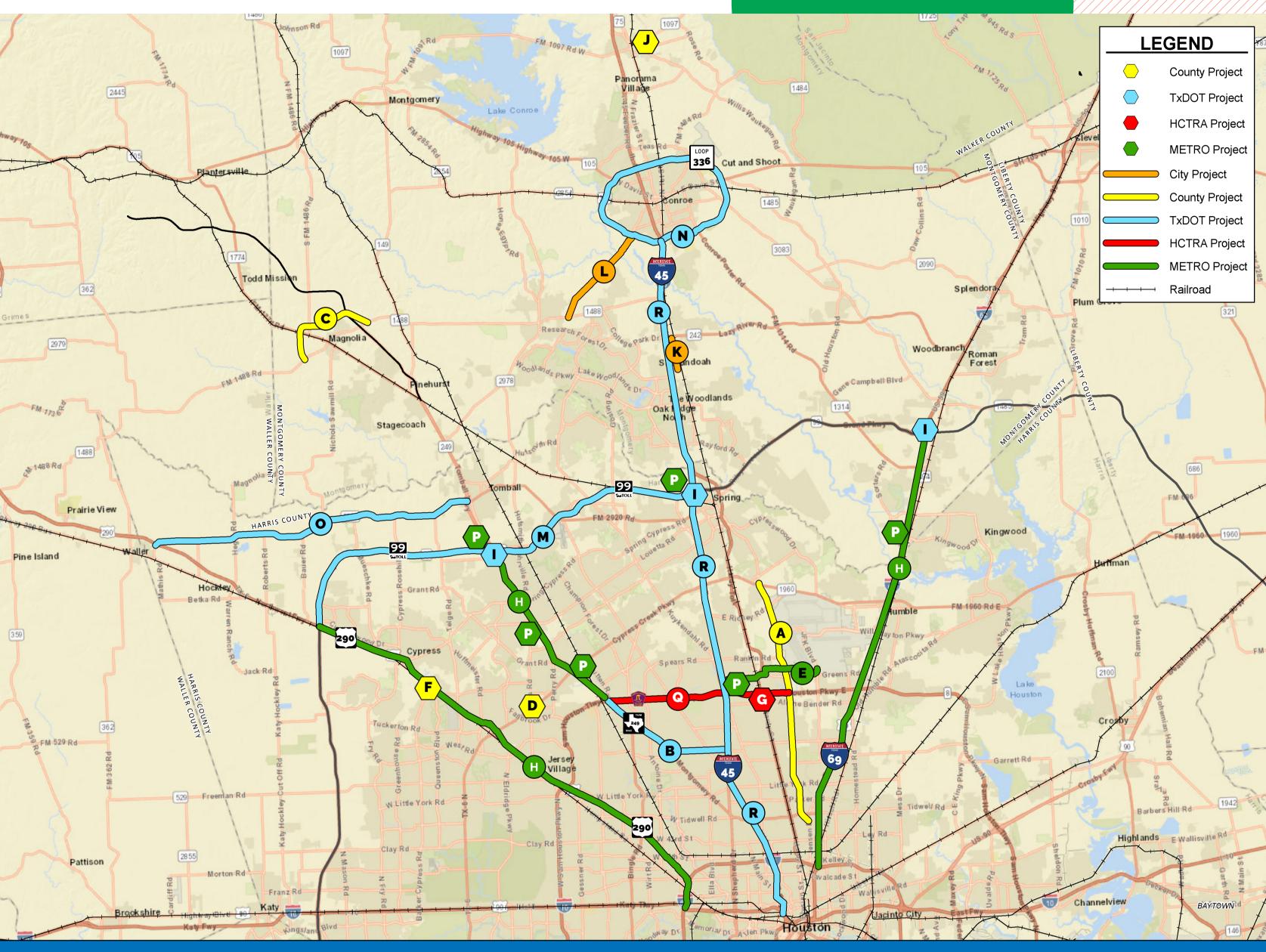


Rail



Intersection Improvements

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Projects on the Map

A Project: Aldine Westfield Rd. from FM 1960 to Jensen Dr. Strategy: Widening to 4 lanes, Fill gaps throughout the Corridor Agency: Harris County

- B Project: SH 249 from BW 8 to IH 45 Strategy: Widen to 8 lanes Agency: TxDOT
- C Project: FM 1488 Magnolia Relief Route Strategy: New Location Relief Route North of Magnolia Agency: Montgomery Co. & TxDOT
- **D Project:** FM 1960 at Jones Rd. **Strategy:** New Grade separation **Agency:** Harris County & TxDOT
- E
- Agency: Harris County & TxDOT
- **Project:** Greenspoint Dr. from IH 45 to JFK Blvd. **Strategy:** Improvements for Bus Rapid Transit (BRT) **Agency:** METRO

- F Project: Barker Cypress Rd. at US 290 Strategy: Innovative Interchange Improvements Agency: Harris Co. & TxDOT
- **G Project:** Hardy Toll Road/Beltway 8 Interchange **Strategy:** Construct Remaining 7 Direct Connectors **Agency:** HCTRA & TxDOT
- **Project:** US 290, SH 249, IH 69, and IH 45 **Strategy:** Various HOV / Managed Lanes Additions
- Project: SH 99 Direct Connectors at IH 45, SH 249, and IH 69 Strategy: Construct Remaining Direct Connectors Agency: Various
- **Project:** FM 1097 from SH 75 to the East of UPRR **Strategy:** Align Intersection & Provide New Railroad Grade Separation **Agency:** Montgomery Co. & TxDOT

- **Froject:** David Memorial Dr. Extension North to SH 242 **Strategy:** New Location Arterial **Agency:** City of Shenandoah
- Project: Old Conroe Rd. Extension across the West Fork San Jacinto River Strategy: New Location Arterial & River Crossing Agency: City of Conroe
- M Project: SH 99 from US 290 to IH 45 Strategy: Widen to 6 lanes Agency: TxDOT
- N Project: Loop 336 around Conroe Strategy: Widen to 4 lanes to fill in gaps Agency: TxDOT
- Project: FM 2920 from Business 290 to SH 249 Strategy: Widen to 6 lanes Agency: TxDOT

- Project: Park & Ride Facilities at Willowbrook, Louetta, Boudreaux, Greenspoint, and Springwoods
 Strategy: Improve/Expand Transit and Park & Ride Facilities
 Agency: METRO
- **Q Project:** Beltway 8/Sam Houston Tollway from SH 249 to Aldine Westfield Rd. **Strategy:** Operational Improvements **Agency:** HCTRA and TxDOT
- Project: IH 45 North Houston Highway Improvement Project (NHHIP); IH 45 Planning Environmental Linkages (PEL) Study
 Strategy: Highway & Transit Improvements from Downtown Houston to Conroe
 Agency: TxDOT

0 2 4 8 12 Miles

Note: The SMP Priority Projects identified above have been labeled alphabetically, therefore the order does not reflect priority.