

# Northpark Drive Overpass Project

Open House

February 6, 2020

Kingwood Community Center



# Project Overview – The Western Sector

The Lake Houston Redevelopment Authority (LHRA) in conjunction with Tax Increment Reinvestment Zone No. 10 (TIRZ 10) and the City of Houston are leading the reconstruction of Northpark Drive.

The Authority commissioned the Kingwood Area Mobility study in 2013, at the request of the Public Works Department of the City of Houston and needed to take a comprehensive analysis of mobility needs in general for the greater Kingwood area. The study included extensive public input and Northpark Drive was identified by the community as the number one priority mobility project needed for the Kingwood area.

The project will reduce congestion, decrease traffic delays and travel time, improve mobility, and enhance pedestrian safety.



# Project Benefits

- Expansion of Northpark Drive from four to six lanes between I-69 (US Highway 59) to Russell Palmer Road.
- Construction of an overpass to route traffic over the Union Pacific Railroad tracks and Texas State Loop 494.
- Decrease delays/travel time.
- Elevate Northpark Drive over the 500-year floodplain.
- Storm water and flood mitigation improvements

# Project Details

## Funding

- The Western Sector of the Project (T-1013) has a total budget of \$39,913,000 with the City of Houston contributing \$15,455,000, and the Lake Houston Redevelopment Authority contributing \$24,458,000. The Authority will fund any overages.

# Project Timeline



# Proposed Northpark Drive Landscape Plan



**DISCLAIMER:**  
THIS PLAN IS PREPARED FOR PRESENTATION PURPOSE ONLY AND IS SUBJECT TO CHANGE AT ANY TIME. NO WARRANTIES OR REPRESENTATIONS, EXPRESSED OR IMPLIED, ARE MADE CONCERNING THE DESIGN, LOCATION, OR CHARACTER OF THE ACTUAL FACILITIES, OR ANY OTHER FEATURE SHOWN ON THIS EXHIBIT.



NORTHSPARK DRIVE OVERALL LANDSCAPE PLAN

**DRAFT**

Current Update: February 6, 2020





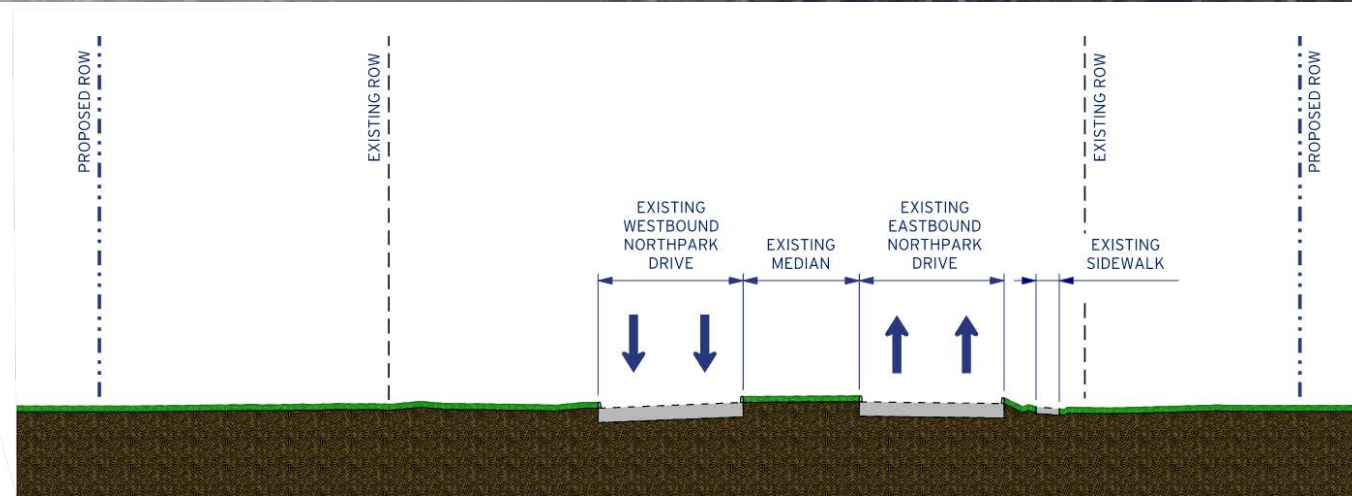
# CONSTRUCTION PHASING PLAN – STEP 1



Maintain two lanes in each direction (limited exceptions during off-peak hours)

Construct new storm sewer

Construct new pavement in existing median east of Loop 494





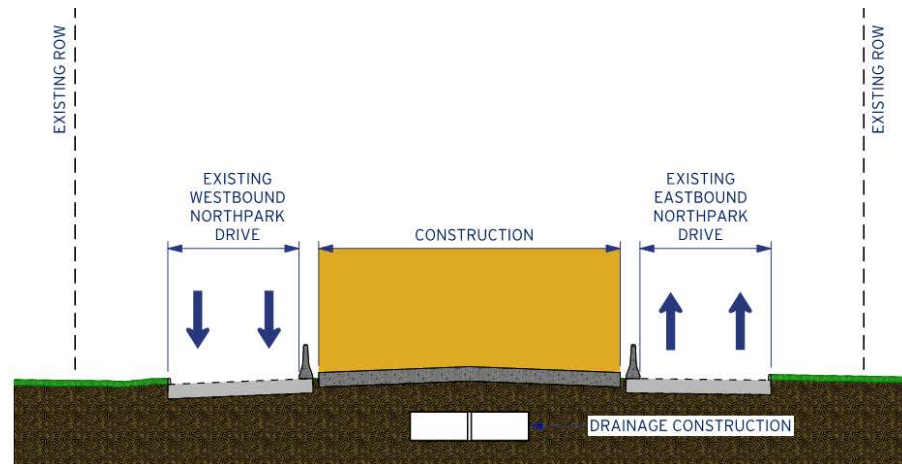
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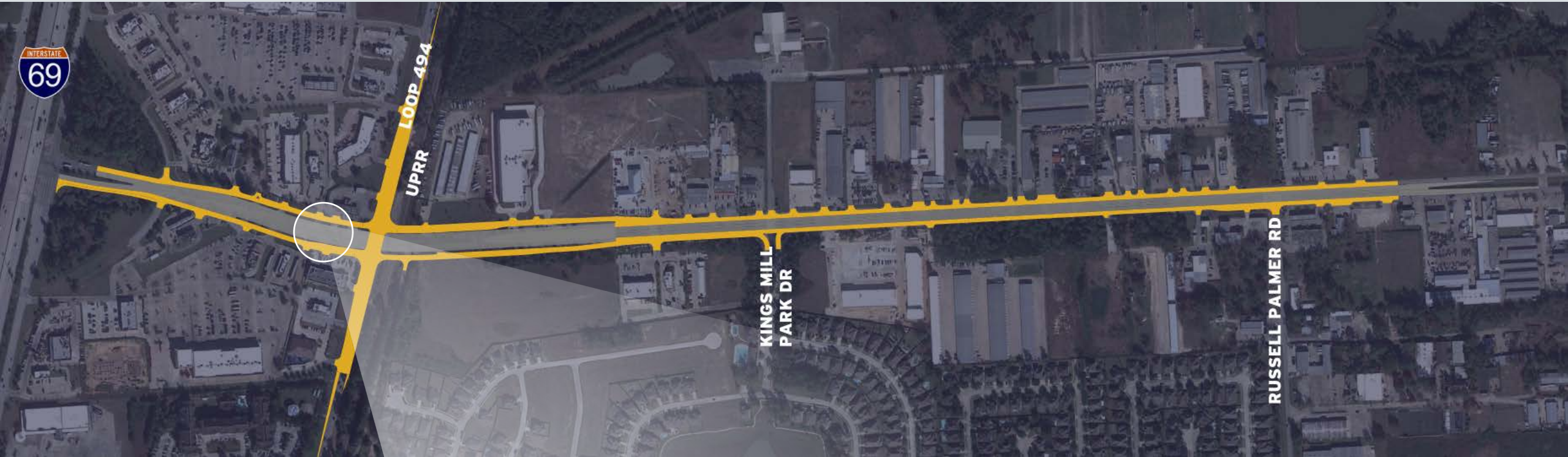
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# CONSTRUCTION PHASING PLAN – STEP 2

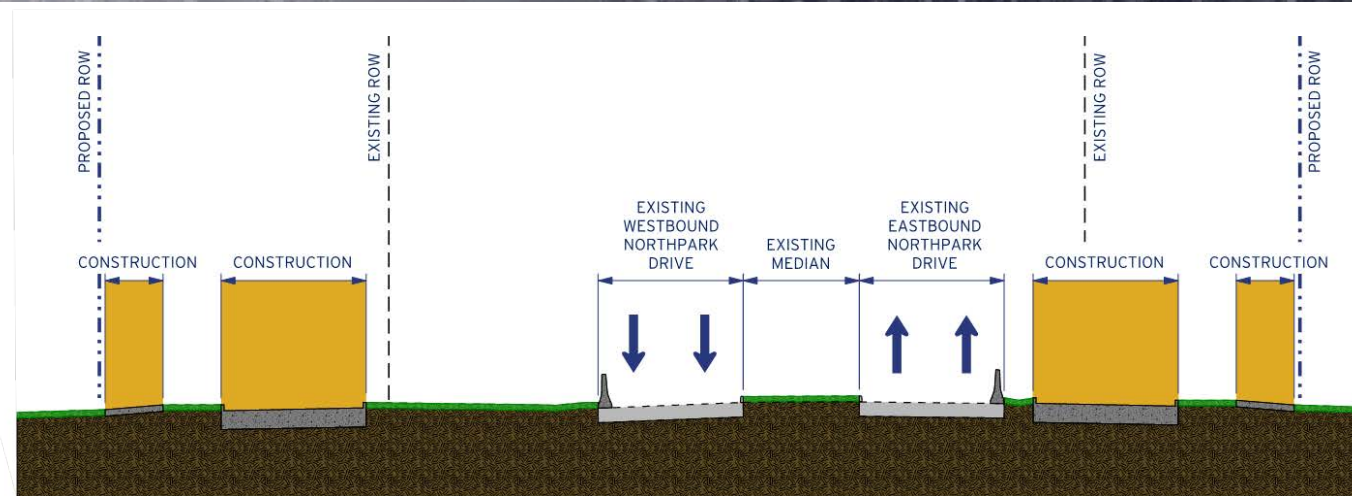


Maintain two lanes in each direction (limited exceptions during off-peak hours)

Maintain through traffic on Loop 494 during construction

Construct Northpark Drive frontage roads

Construct new outside lanes of Northpark east of Loop 494

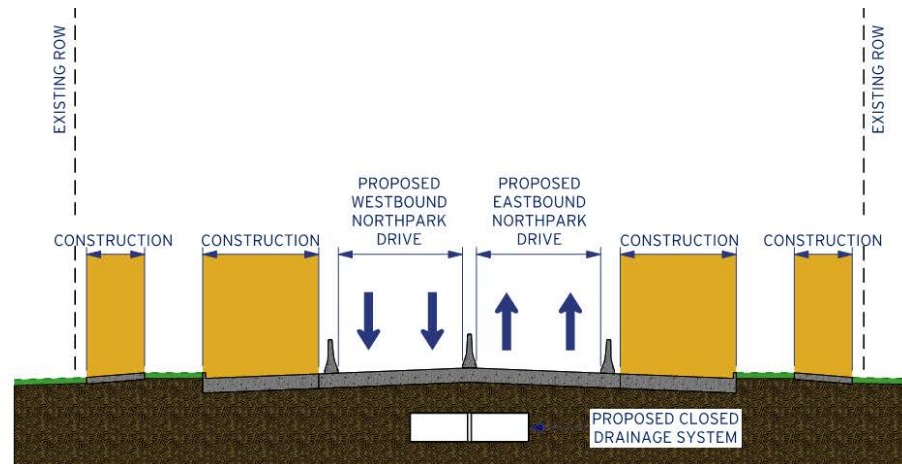




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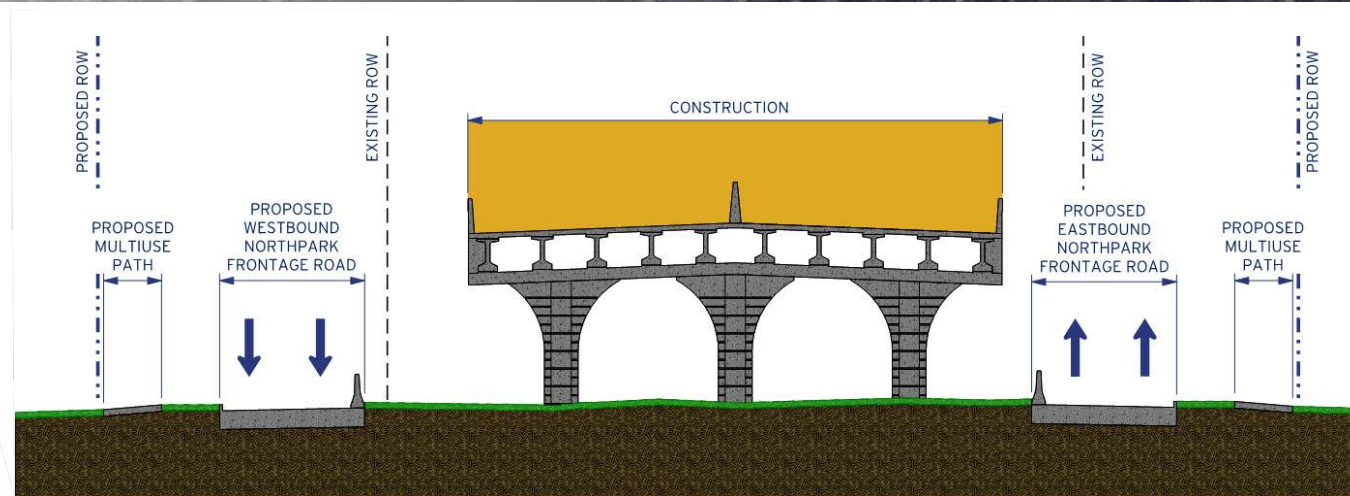
# CONSTRUCTION PHASING PLAN – STEP 3



Maintain two lanes in each direction (limited exceptions during off-peak hours)

Construct Northpark Drive Overpass over Loop 494 and UPRR railroad

Construct u-turns on frontage roads





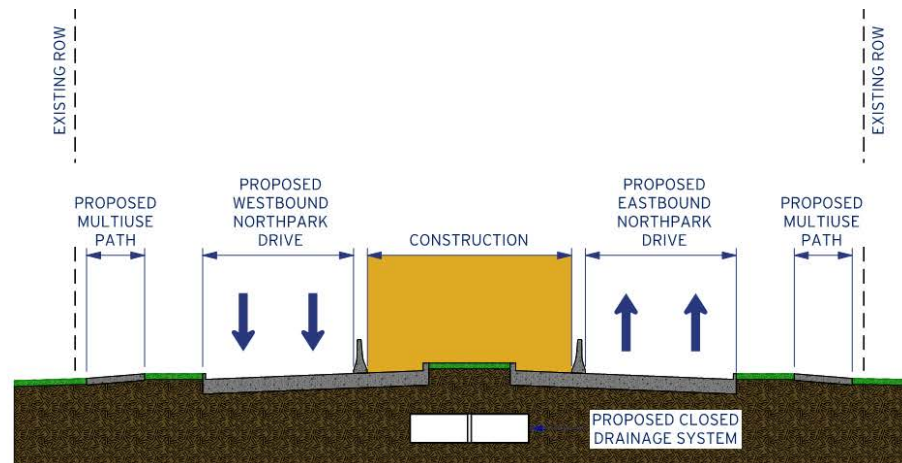
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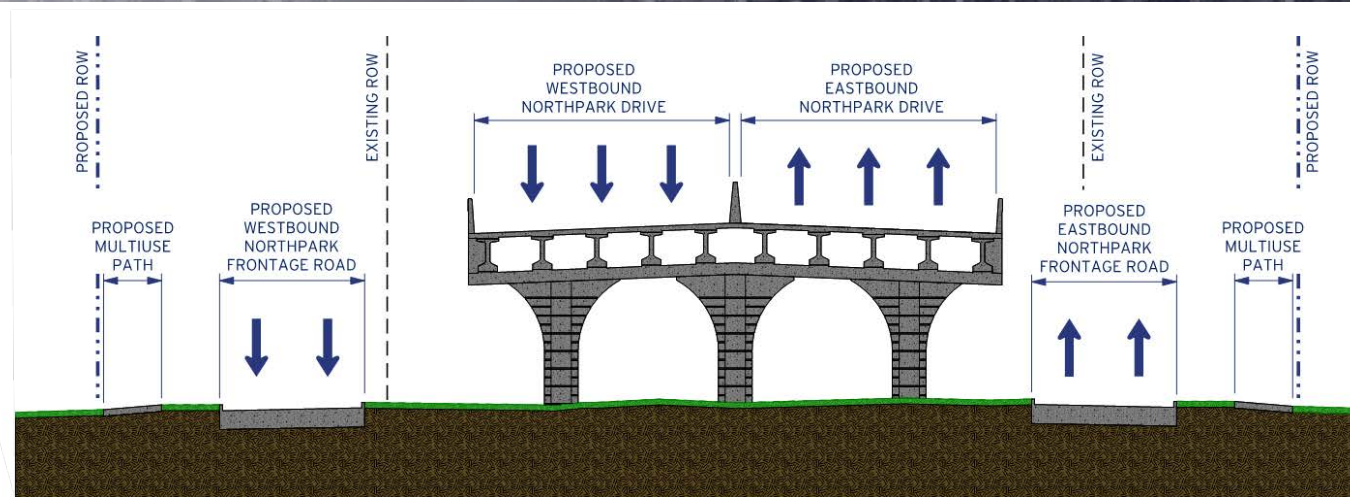




# CONSTRUCTION PHASING PLAN – COMPLETE



Northpark Drive completed and open to traffic

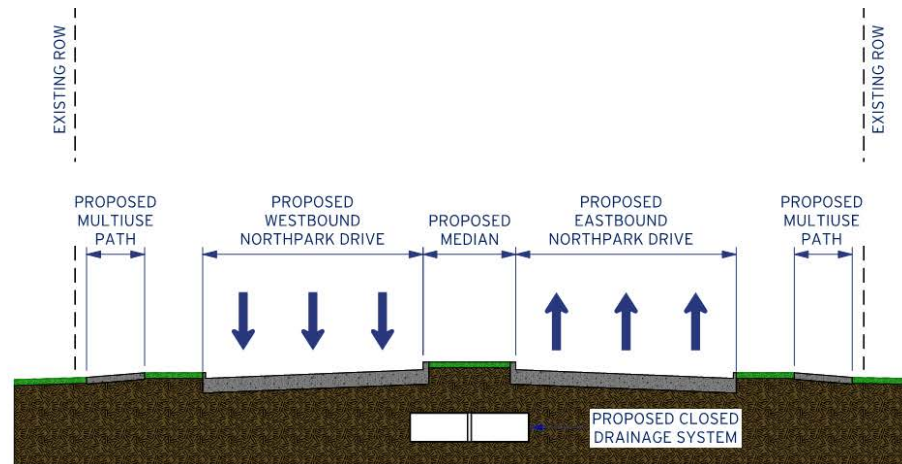




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# Contact Us

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