

PROJECT LOCATION
League City, Texas
OFFICE LOCATION
Houston
PRESENTERS
Louis Cutaia

# Heritage Signature Trail

## League City, Texas

halff

# AGENDA

- Project Overview
- Background
- Alignment Alternatives
- Preferred Alternative
- Discussion

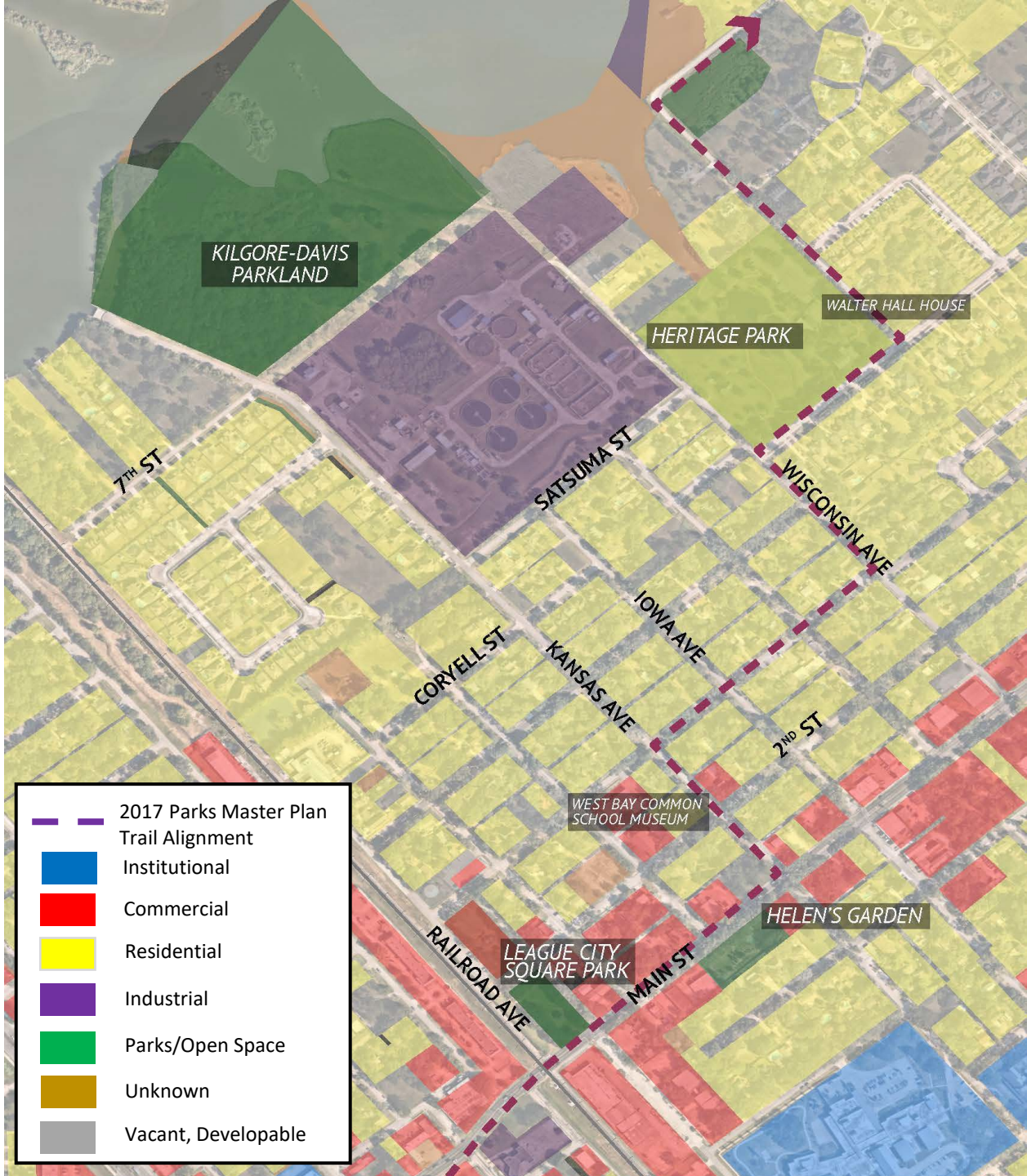


halff

# PROJECT OVERVIEW

- **2017 Parks, Trails, and Open Spaces Master Plan**
  - Proposed Heritage Signature Trail in League City's Historic District to promote the early history of the city and to connect users to historic landmarks

- Alternative alignments proposed to provide connectivity between League Park and Heritage Park



# PROJECT TIMELINE

**November 2017**

» Parks, Trails, and Open Space Master Plan

**March 2023**

» Alternative Alignments

» Public Meeting

**May – October 2023**

» Railroad Right-of-Way Discussion

» Appeal Process

**January 2024**

» Alternative Alignments Analysis

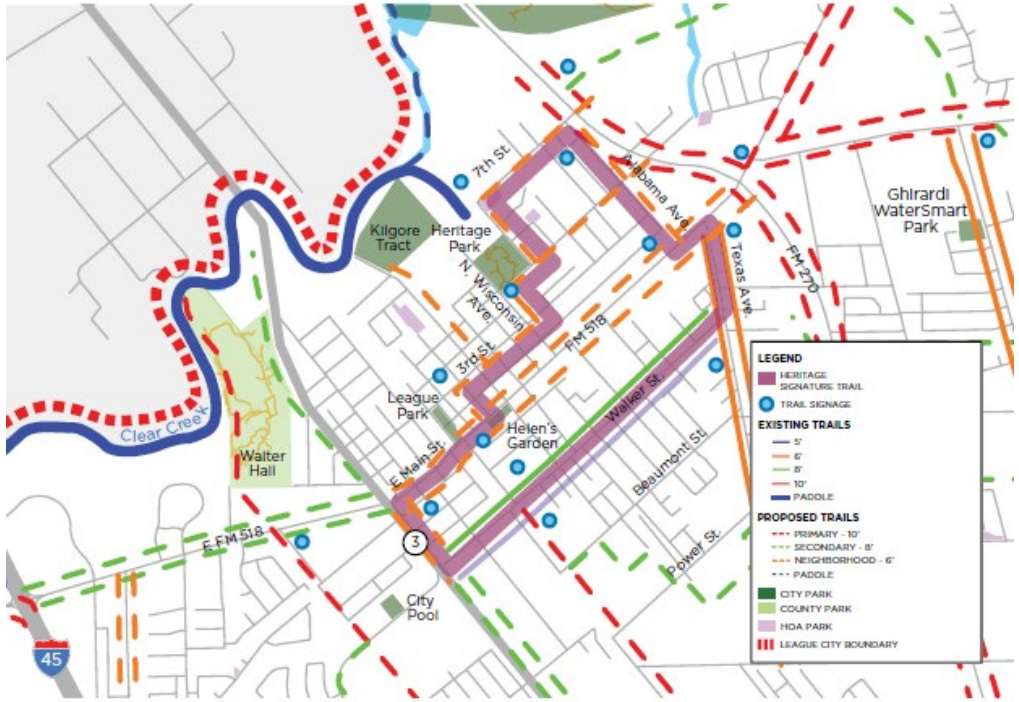
» Design Schematic





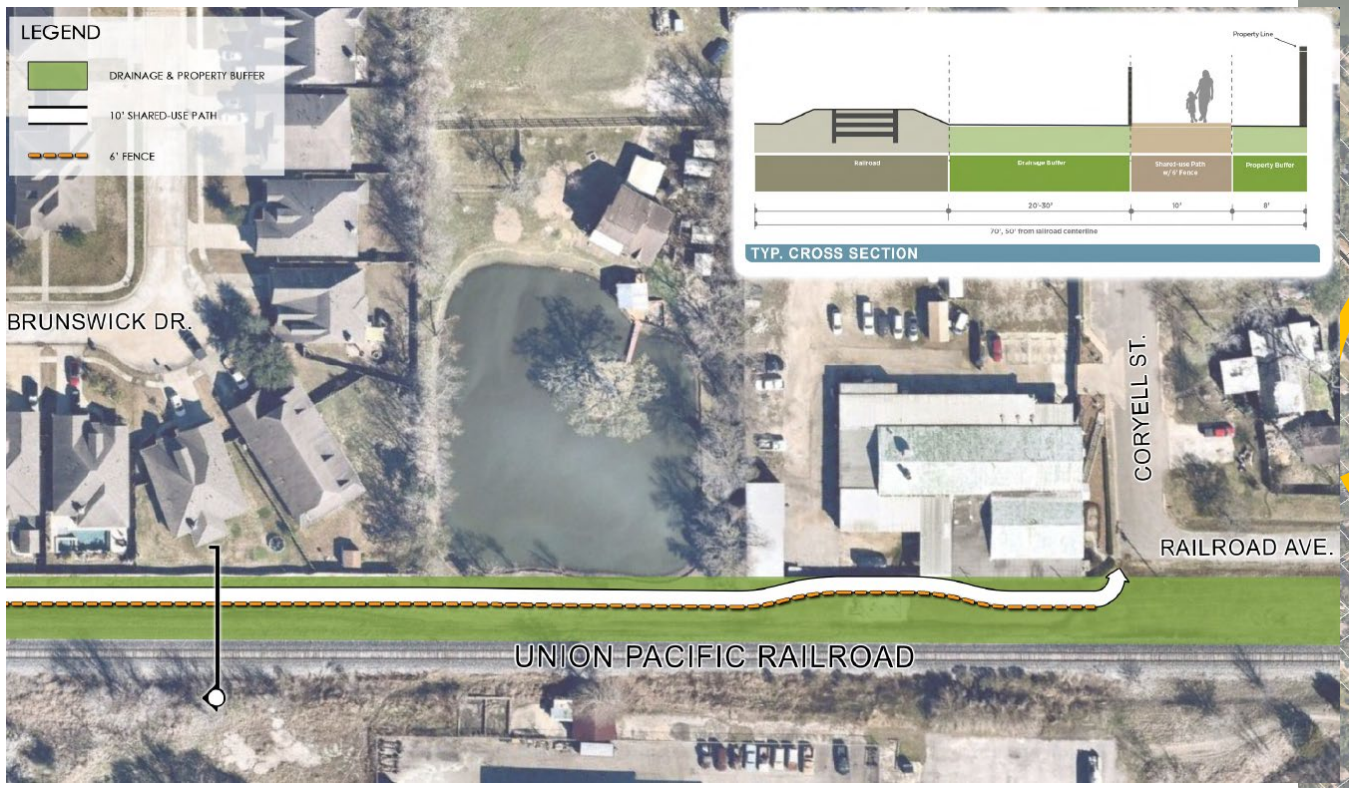

# ALIGNMENT OPTIONS

- **Previous Trail Alignments**
  - 2017 Parks Master Plan alignment
    - 15 survey respondents expressed a desire for walking trails in League City's historic district
    - 90% of survey respondents ranked access to neighborhood parks from home as a high priority





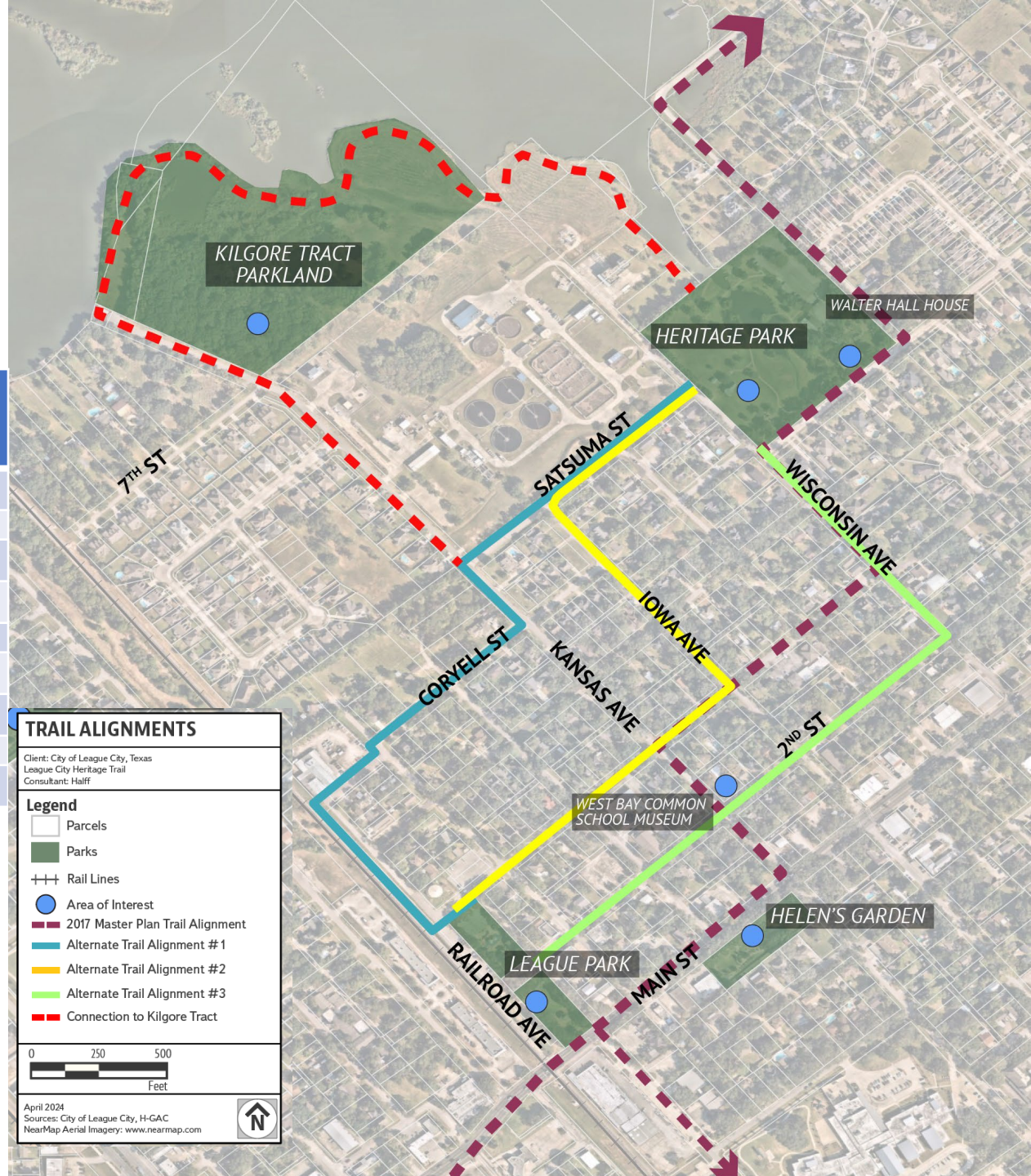

# APPEAL PROCESS






# ALIGNMENT OPTIONS

| Route # | Trail Length | Street | ROW FT | Pavement Width FT | # Commercial Properties | # Residential Properties | # Driveway Cuts |
|---|---|---|---|---|---|---|---|
| 1 | 0.6 | Railroad Ave | 50 | 20 | 1 | 70 | 5 |
| | | Coryell St | 70 | 20 | | | 18 |
| | | N. Iowa Ave | 70 | 20 | | | 4 |
| | | Satsuma St | 70 | 20 | | | 5 |
| 2 | 0.57 | 3rd St | 70 | 20 | 3 | 86 | 7 |
| | | N. Iowa Ave | 70 | 20 | | | 4 |
| | | Satsuma St | 70 | 20 | | | 5 |
| 3 | 0.57 | 2nd St | 70 | 20 | 9 | 69 | 13 |
| | | Wisconsin Ave | 40 | 24 | | | 4 |



# PREFERRED ALIGNMENT

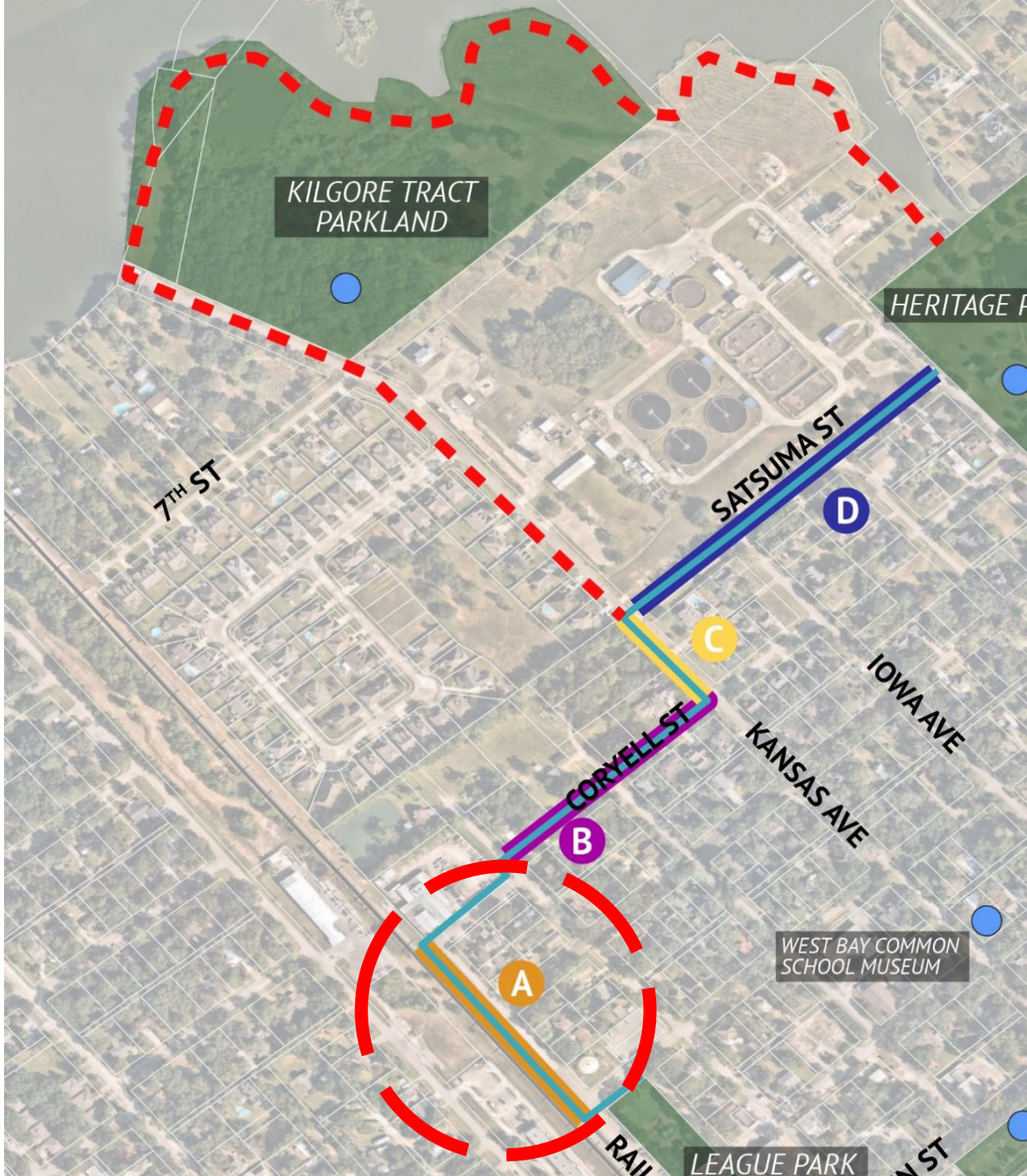
- 0.6-mile trail provides connection to 70 residential land uses between League City Square Park and Heritage Park along roadways with low traffic counts and speed limits
- Connects trail users to 1 Historic Live Oak tree, 2 Medallion Homes, and one League City Historic Site
- Open ditch drainage on all roadways creates challenges for trail construction unless ditches are covered on one or both sides
- Off-street trail opportunity along Railroad Avenue



# PREFERRED ALIGNMENT

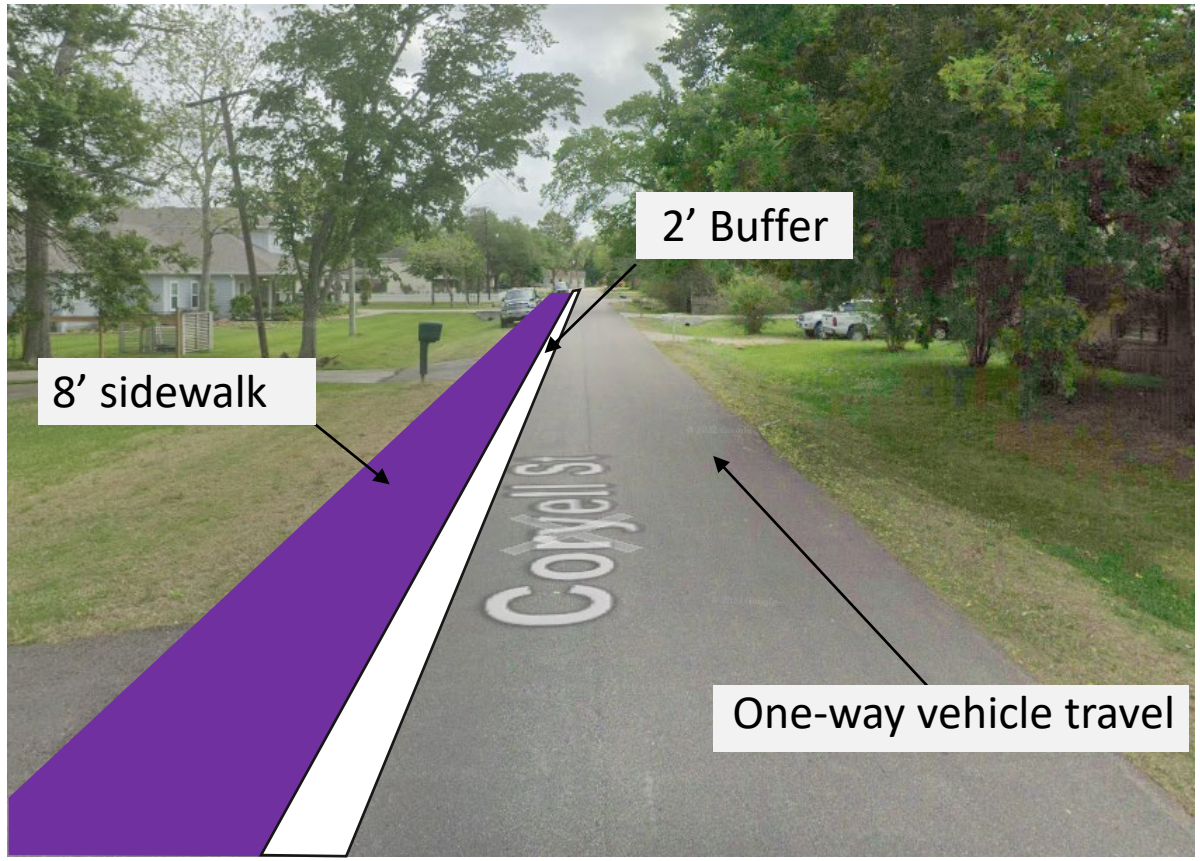
- Railroad Avenue
  - League Park to Coryell Street

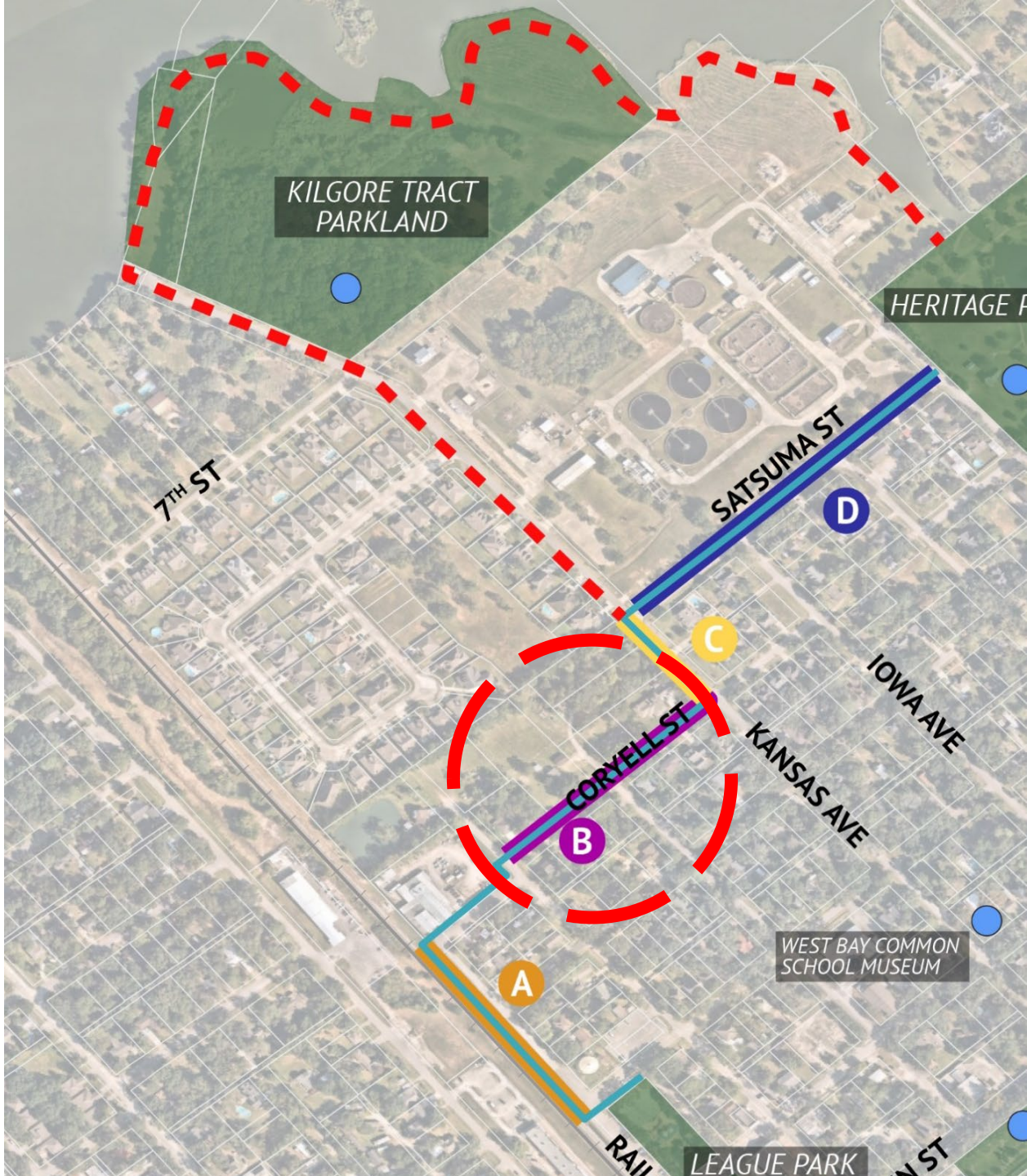


# PREFERRED ALIGNMENT

- Coryell Street
  - Michigan Avenue to Kansas Avenue
  - One-way section

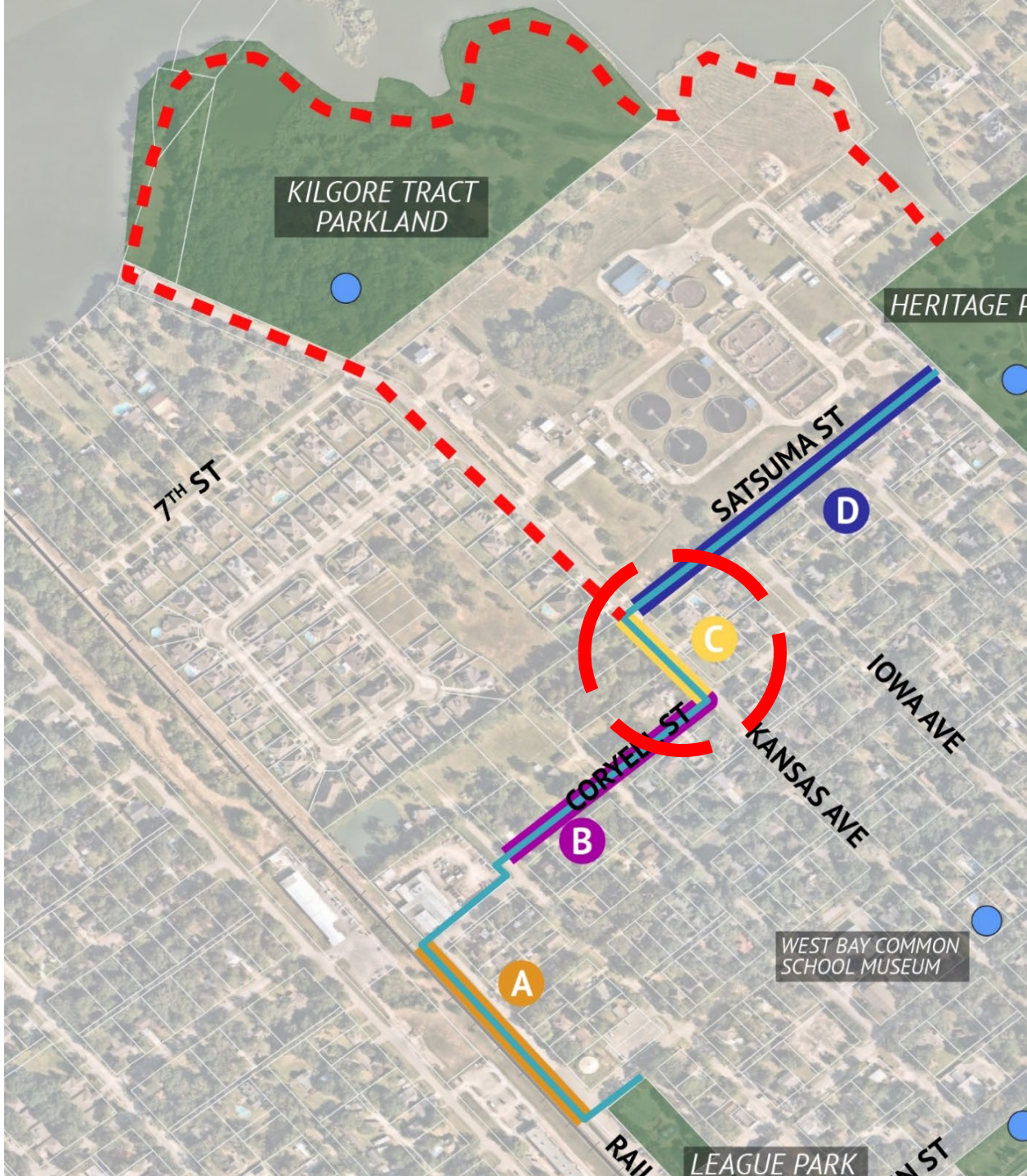


# PREFERRED ALIGNMENT

- Kansas Avenue
  - Coryell Street to Satsuma Street
  - Potential connectivity to Kilgore Tract

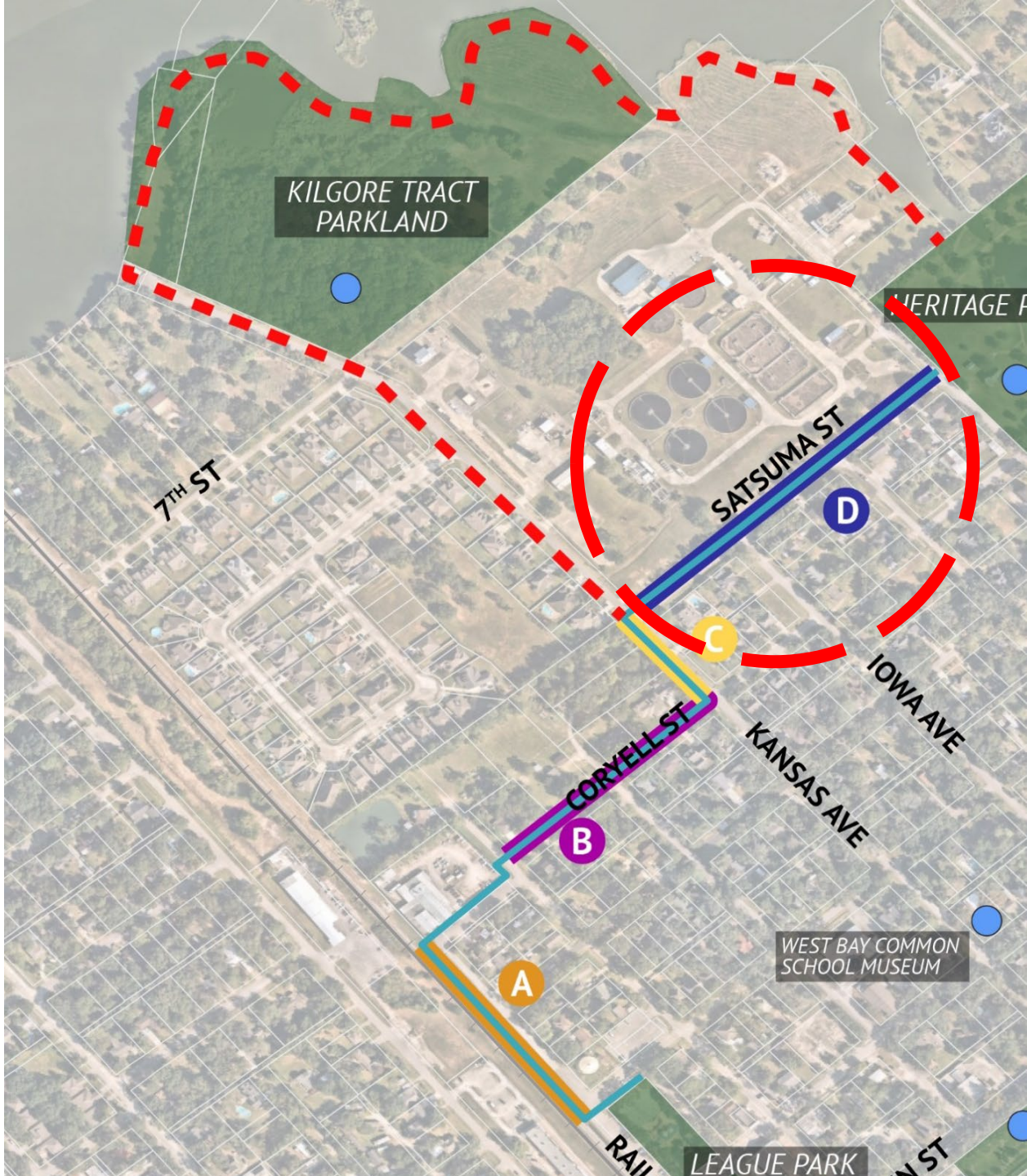


# PREFERRED ALIGNMENT

- Satsuma Street
  - Kansas Avenue to Wisconsin Avenue



# KILGORE CONNECTION

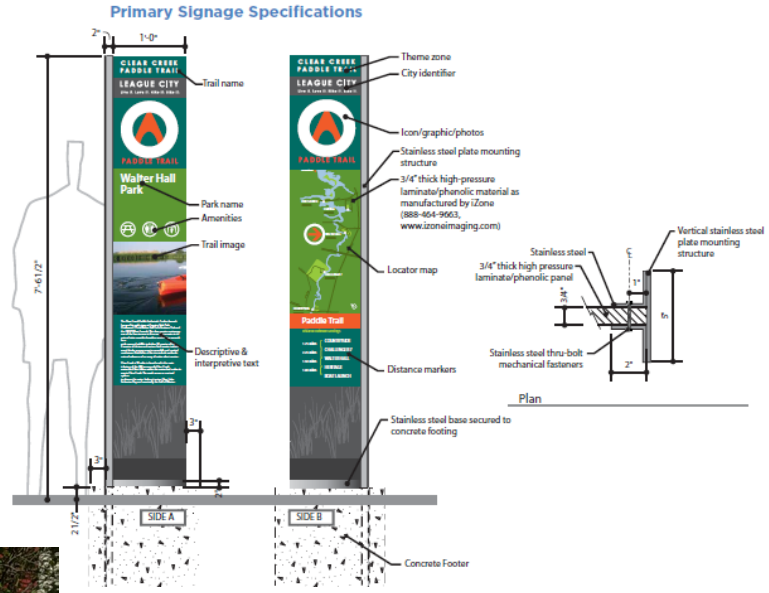
- Kansas Avenue
  - Satsuma Street to Kilgore Tract






# TRAIL AMENITIES

- **Wayfinding Signage**
  - Include maps, educational materials, or additional wayfinding
- **Traffic Calming Devices**
  - Speed humps, bulb-outs, or traffic circles to reduce vehicle speed and enhance pedestrian safety
- **Lighting**
  - Adequate lighting to improve visibility of trail users and provide a sense of security during low-light conditions








# DISCUSSION

halff