

Ray White Road Reconstruction from Mirage Drive to the Big Bear Creek Bridge

City Project No. 103270 Council District 4 and 10

City of Fort Worth – Transportation and Public Works Department Capital Delivery - Arterials

Thursday, January 16, 2025



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Organization		Name	Role
Fort Worth.	City of Fort Worth	Alejandra (Alex) Ayala, P.E.	City Project Manager
Fort Worth.	City of Fort Worth	Raul E. Lopez, P.E.	City Program Manager
BURNS	Burns & McDonnell	Dennis R. Ingram, P.E.	Consultant Project Manager
BURNS €MEDONNELL	Burns & McDonnell	Haley Maksymicz, P.E.	Consultant Project Engineer
MCCARTHY 🚒	McCarthy Construction	John Rhoda	Construction Project Manager
MCARTHY 🚒	McCarthy Construction	Alejandro Velez	Construction Project Superintendent

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Project Map



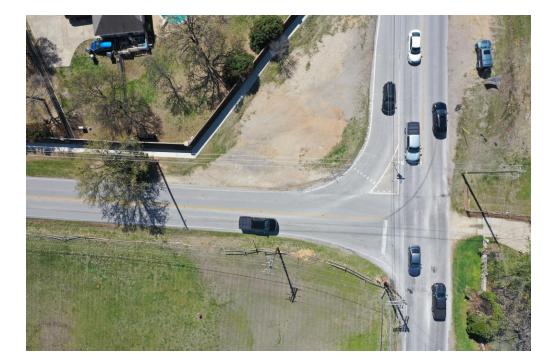


- Roadway Widening from Mirage Drive to the Big Bear Creek Bridge
 - New traffic signal at Wall Price Keller Road
 - 4-lane divided roadway with underground storm drain improvements
 - Sanitary sewer extension to Wall Price Keller Road
 - Modifications to the roundabout at Wyndrook St. and Park Vista Blvd.
 - Sidewalks on each side of the roadway
 - Streetlights

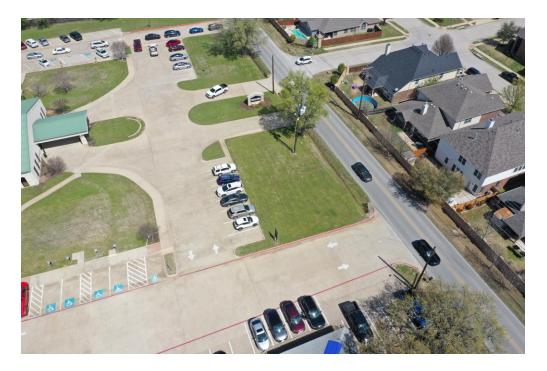
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Existing Conditions



INTERSECTION OF RAY WHITE & WALL PRICE KELLER

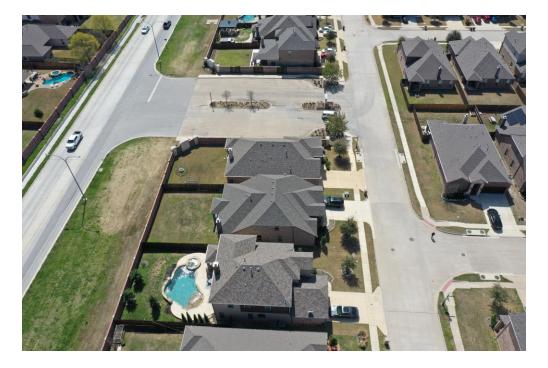


HILLSIDE COMMUNITY CHURCH



Existing Conditions



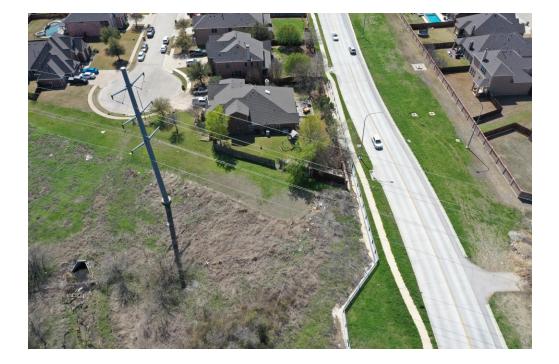


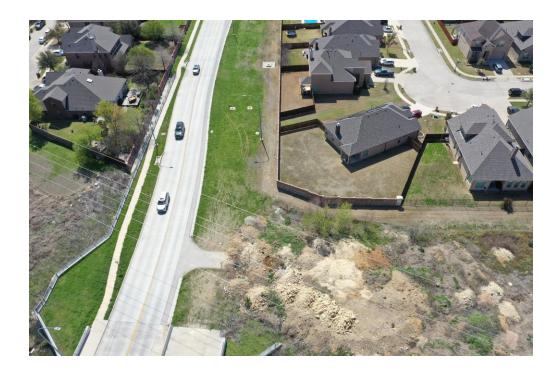
RAY WHITE/WYNDROOK/PARK VISTA ROUNDABOUT

ANGUILLA LANE



Existing Conditions





RAY WHITE ROAD NEAR BRIDGE

Proposed Typical Sections

Proposed Ray White Road

4-lanes with turn lanes

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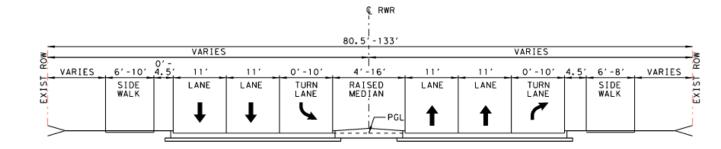
- Raised Center Median
- Design Speed 35-mph

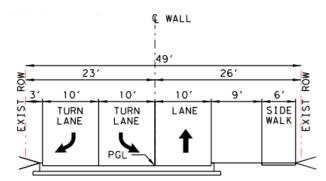
Proposed Wall Price Keller Road

- 2-lanes with turn lane
- No Raised Center Median
- Design Speed 35-mph

Proposed Park Vista Boulevard

- 4-lanes with turn lane
- Raised Center Median
- Design Speed 35-mph

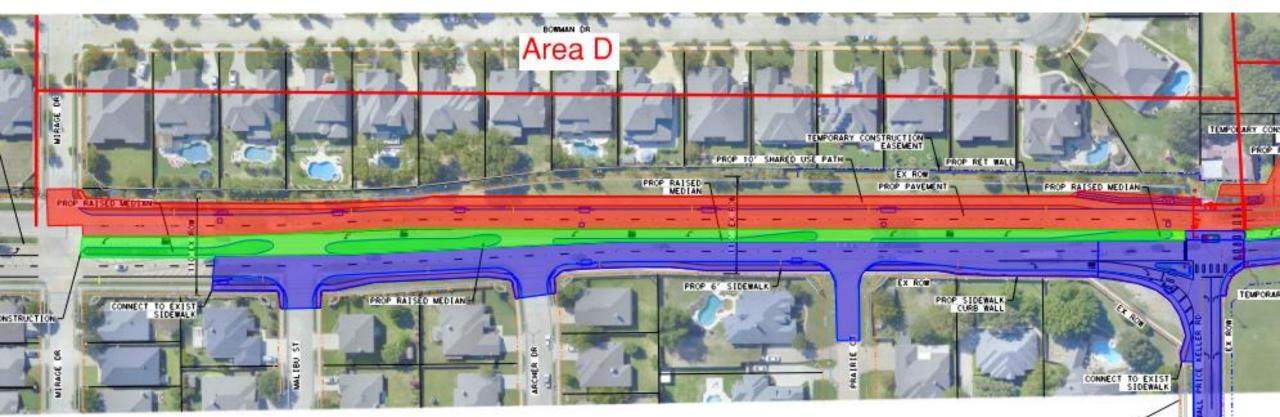




€ RWR 110' VARIES VARIES 4'-14' VARIES 10' 4.5 111 111 0'-10' 111 111 5' 4.5' 6' VAR SHARED LANE TURN LANE BIKE SIDE EX1S LANE LANE RAISED USE PATH LANE WALK MEDIAN

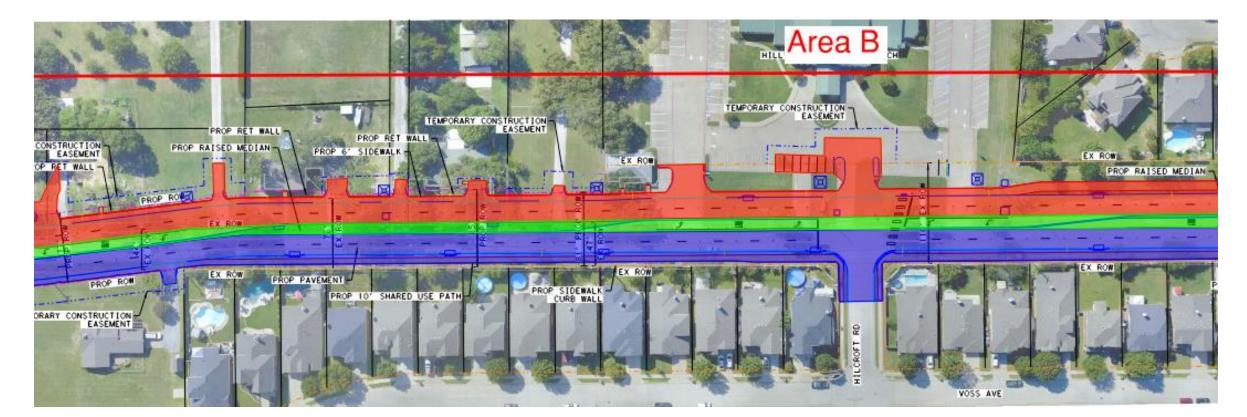


Mirage Drive to Wall Price Keller Road Phase 1 West Side – Winter 2025 to Fall 2025 Phase 2 East Side – Fall 2025 to Summer 2026 Phase 3 Median – Summer 2026 to Winter 2027





Wall Price Keller Road to Hilcroft Road Phase 1 West Side – Winter 2025 to Fall 2025 Phase 2 East Side – Fall 2025 to Summer 2026 Phase 3 Median – Summer 2026 to Winter 2027





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Pinellas Avenue to Big Bear Creek Bridge Phase 1 West Side – Winter 2025 to Fall 2025 Phase 2 East Side – Fall 2025 to Summer 2026 Phase 3 Median – Summer 2026 to Winter 2027



Project Challenges

- Maintaining the most efficient traffic flows as possible for traveling public during construction phases
- Pedestrian traffic safety

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- Relocation of franchise utilities
- Protection of existing utilities
- Phasing of underground storm drain and sanitary sewer construction

Project Schedule

Construction Schedule

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- Franchise Utility Relocations Completion: January 31, 2025
- Construction Start: January 20, 2025
- Construction Complete: January 2026

Project Budget & Funding

• Project Budget:

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- Estimated Project Cost: \$26.3M
- Construction Budget: \$21.3M
- Project Funding:
 - 2022 Bond Funds: \$23.3M
 - Traffic Impact Funds/2018 Bond Funds/Other Funds: \$3M

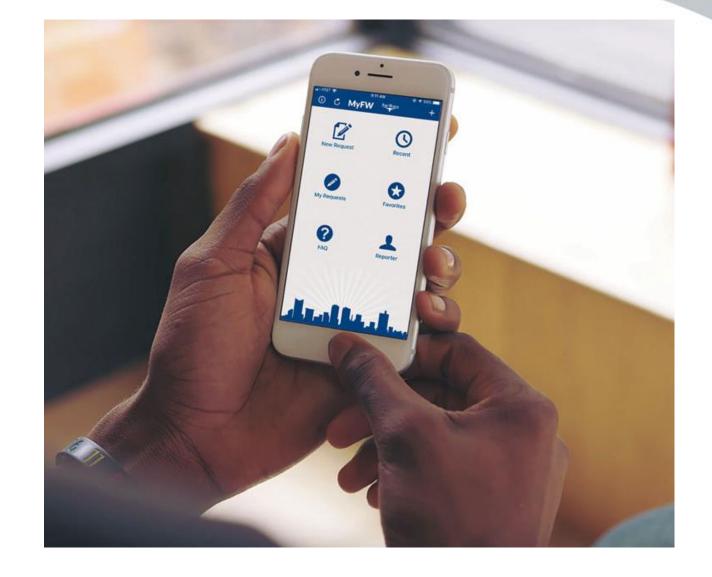


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QUESTIONS?

CONTACT INFORMATION





