



DRIPPING SPRINGS
Texas

Old Fitzhugh Road

Project Status Updates

TIRZ Board Feedback
01/010/23



Project History to Date

- Concept Plan Stakeholder Input - **2017-2018**
- Concept Plan Development / Approval – **2018**
- Budget Requests & Grant Writing – **2019-2021**
- Engineering Firm Search & Contracting - **2021**
- Engineering Plans Start – **February 2022**
- Engineering 30% Plans – **September 2022**
- Stakeholder Outreach – **January – March 2023**
- Engineering 60% Plans – In progress - **Complete Spring / Summer 2023**

Stakeholder Input

Top Three Priorities

1. Sidewalks and Trails
2. Traffic Calming
3. Parking

Project Challenges / Issues

- Drainage & Runoff
- Street Conditions & Narrow Right of Way
- Lighting
- Preserve Historic Character
- Preserve Trees
- Encourage Local Shops

EXPOSED AGGREGATE



PERVIOUS PAVERS



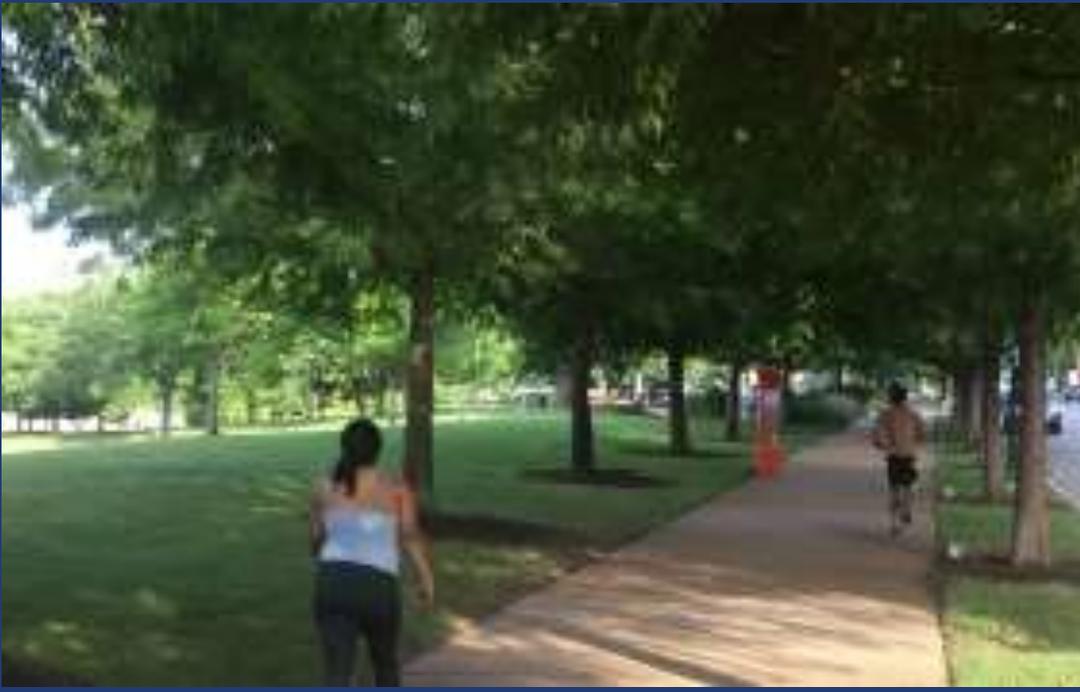
DECOMPOSED GRANITE



ASPHALT



Design Elements



- Street Reconstruction (shifted to East)
- Shared Use Path (8' wide - West side)
- Curb & Gutter on West (Drainage)
- Ribbon Curb on East
- Traffic Calming
- On-Street Parking (17 spaces)
- Lighting at Activity Nodes
- Landscaping / Trees
- Utility Relocations / Adjustments

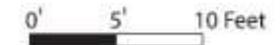
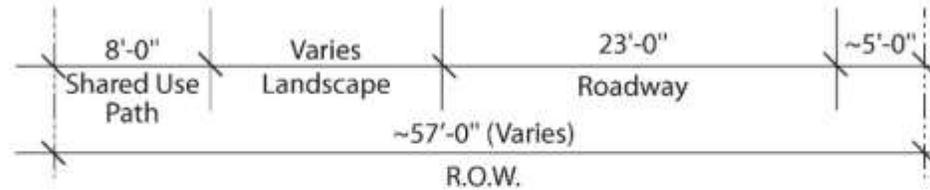
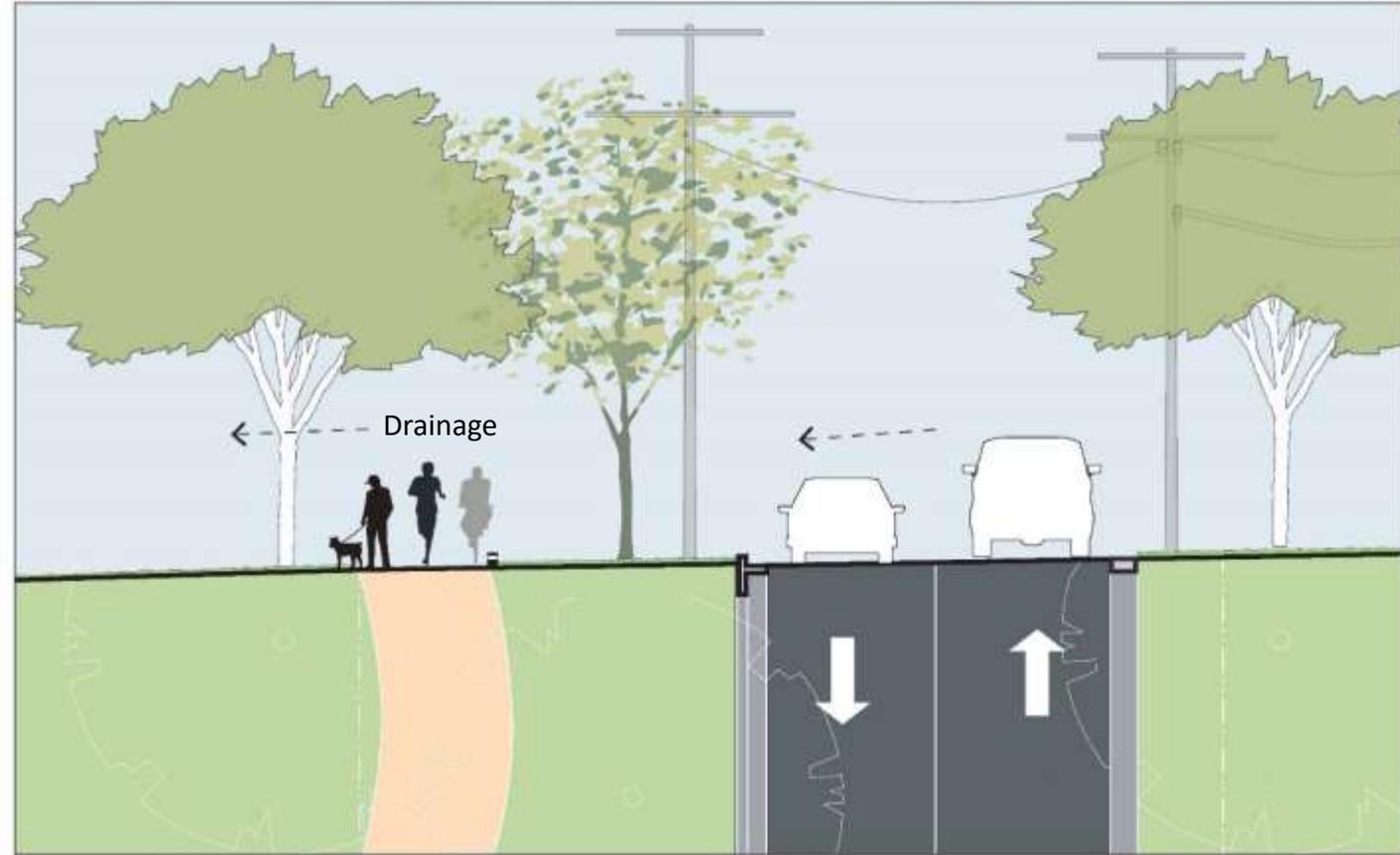


Design Challenges

- Maintain Historic Character
- Narrow Right of Way
 - Fitting Roadway, Trail, Parking, Drainage
- Drainage Easements Required
 - Two offsite drainageways and basins
 - 3 impacted property owners
 - Right-of-Way Clean Up
- ROW Acquisition
 - 3 impacted parcels
- Utility **Adjustments &** Relocations
 - Pedernales Electric Cooperative
 - Frontier
 - Dripping Springs Water Supply
 - Dripping Springs Wastewater

Typical Section

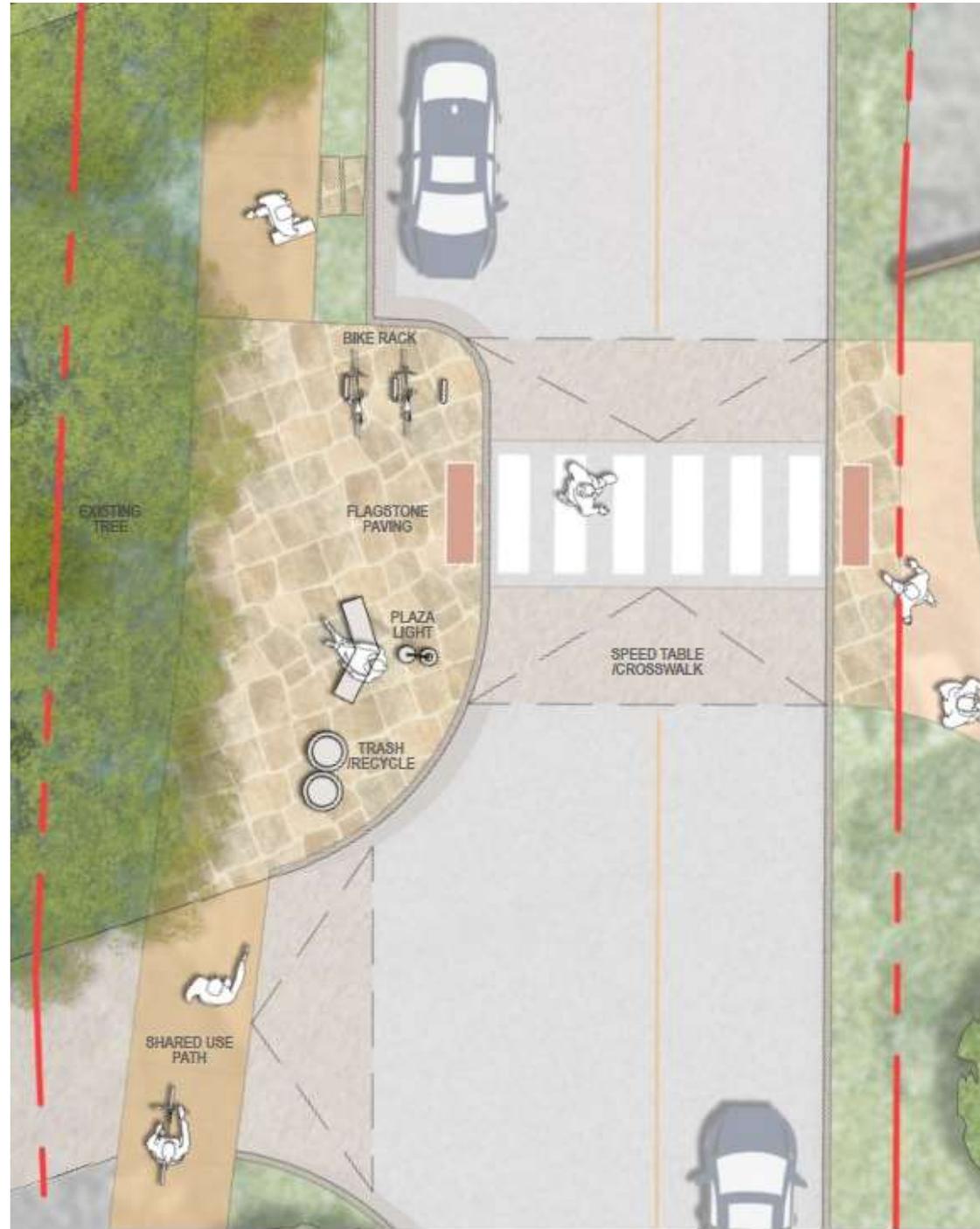
Old Fitzhugh
Road



SECTION CONDITION 2: TYPICAL WITHOUT PARKING (LOOKING NORTH)

Pedestrian Amenities / Activity Node

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Road*



Engineering: 30% Design Plans - Complete

Old Fitzhugh Road

CITY OF DRIPPING SPRINGS

**CONSTRUCTION PLANS FOR
ROADWAY IMPROVEMENTS ON OLD FITZHUGH ROAD**

NET LENGTH OF PROJECT = 3,300 FEET = 0.625 MILES

HAYS COUNTY

FROM MERCER STREET
TO RR 12

FOR THE RECONSTRUCTING OF THE ROADWAY AND OPERATIONAL IMPROVEMENTS CONSISTING OF GRADING, BASE, ASPHALT, DRAINAGE, PEDESTRIAN FACILITIES, ILLUMINATION, LANDSCAPING, LIMITED ON-STREET PARKING, PAVEMENT MARKING, AND EROSION CONTROL.

DESIGN SPEED
OLD FITZHUGH 30 MPH

DATE	BY	JOB	FORM
8/12/2022	XXX	RR 12	
DATE	BY	JOB	FORM
8/12/2022	XXX	RR 12	

END CONSTRUCTION
END PROJECT
E OLD FITZ
STA 132+75.37

REGISTERED ACCESSIBILITY SPECIALIST
(RAS) INSPECTION REQUIRED

TDLR No. EABPRJ _____

REGISTERED ACCESSIBILITY SPECIALIST
(RAS) INSPECTION REQUIRED

TDLR No. EABPRJ _____

BEGIN CONSTRUCTION
BEGIN PROJECT
E OLD FITZ
STA 100+15.89

LOCATION MAP NOT TO SCALE
EXCEPTIONS: NONE
EQUATIONS: NONE
RAILROAD CROSSINGS: NONE

HDR HDR Engineering, Inc.
710 Haines Crossing Suite 150
Round Rock, TX 78681
Pm No. F-7541

PRELIMINARY-FOR INFORMATION ONLY
THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW AND IS NOT TO BE USED FOR CONSTRUCTION BIDDING, OR PERMITTING PURPOSES.

Supervised By: LESLIE D. POLLACK
P.E. Serial No. 101288
Date: 8/12/2022

FILED: 8/12/2022 4:40:09 PM

SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF TRANSPORTATION ON NOVEMBER 1, 2014, EXCLUDING ITEMS 1-9, SHALL GOVERN ON THIS PROJECT.

SUBMITTED FOR LETTING: _____

CITY OF DRIPPING SPRINGS

SUBMITTED FOR LETTING: _____

AREA ENGINEER

CONSULTANT: _____

HDR ENGINEERING, INC. ITSPS FORM REG. F-194

RECOMMENDED FOR LETTING: _____

DISTRICT DESIGN ENGINEER

APPROVED FOR LETTING: _____

DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT



Old Fitzhugh Road



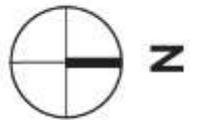
30% Plans- Design Rendering



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30% Plans- Design Rendering



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30% **Plans**- Design Rendering



Project Funding

- Project Costs and Estimates
 - Engineering Plans (\$712K- per Agreement)
 - Construction Cost (\$6.4M – Current Estimate)
- Committed Funding
 - Engineering Plans – by TIRZ (\$602K- FY'22-23)
 - Hays County Parks & Open Space Bond pledge – Trail Portions (\$1.3M)
- Prospective Funding
 - Grants – CAMPO / TXDOT ('23 pursuits)
 - Finish Engineering Plans – by TIRZ (\$110K- FY '24)
 - Construction (\$5.1M Plan of Finance- TBD FY'24)

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Moving Forward

- Key Stakeholder Coordination – Ongoing
- Boards and Commissions – Project Update
 - TIRZ Board Meeting 01/09/23
 - Historic Preservation Meeting 02/02/23
 - Planning and Zoning Commission 02/15/23
 - City Council 02/21/23
 - Transportation Committee 02/27/23
- Public Engagement
 - Online content available - March 2023
 - Public Meeting - March 2023
- Engineering Plans, Specifications & Estimates (PSE's)
 - 60-90% Plans- Q3 - Q4 '23 (funding committed)
 - Bidding & Contract Award (Q1 '24 funding dependent)
- Project Construction- Q2 – Q4 '24 (funding dependent)

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**Thank You
!!!**

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