



Welcome



Lake Ralph Hall
Roadway Relocations
Industry Briefing
February 24, 2020

AGENDA

- Registration
- Welcome & Introductions
- Meeting Purpose
- Overview of Lake Ralph Hall Roadway Relocations Project
- Project Status
- Progressive Design Build Method
- Project Schedule
- Questions
- Adjourn



WELCOME & INTRODUCTIONS

Information Provided Today Is Subject to Change



MEETING PURPOSE

- Update the Industry on the Status of Lake Ralph Hall
- Inform the Industry on UTRWD's Plans for Delivery of the Roadway Relocations
- Discuss Progressive Design Build Delivery Method
- Provide the Industry a Forum to Ask Questions



ROADWAY RELOCATIONS

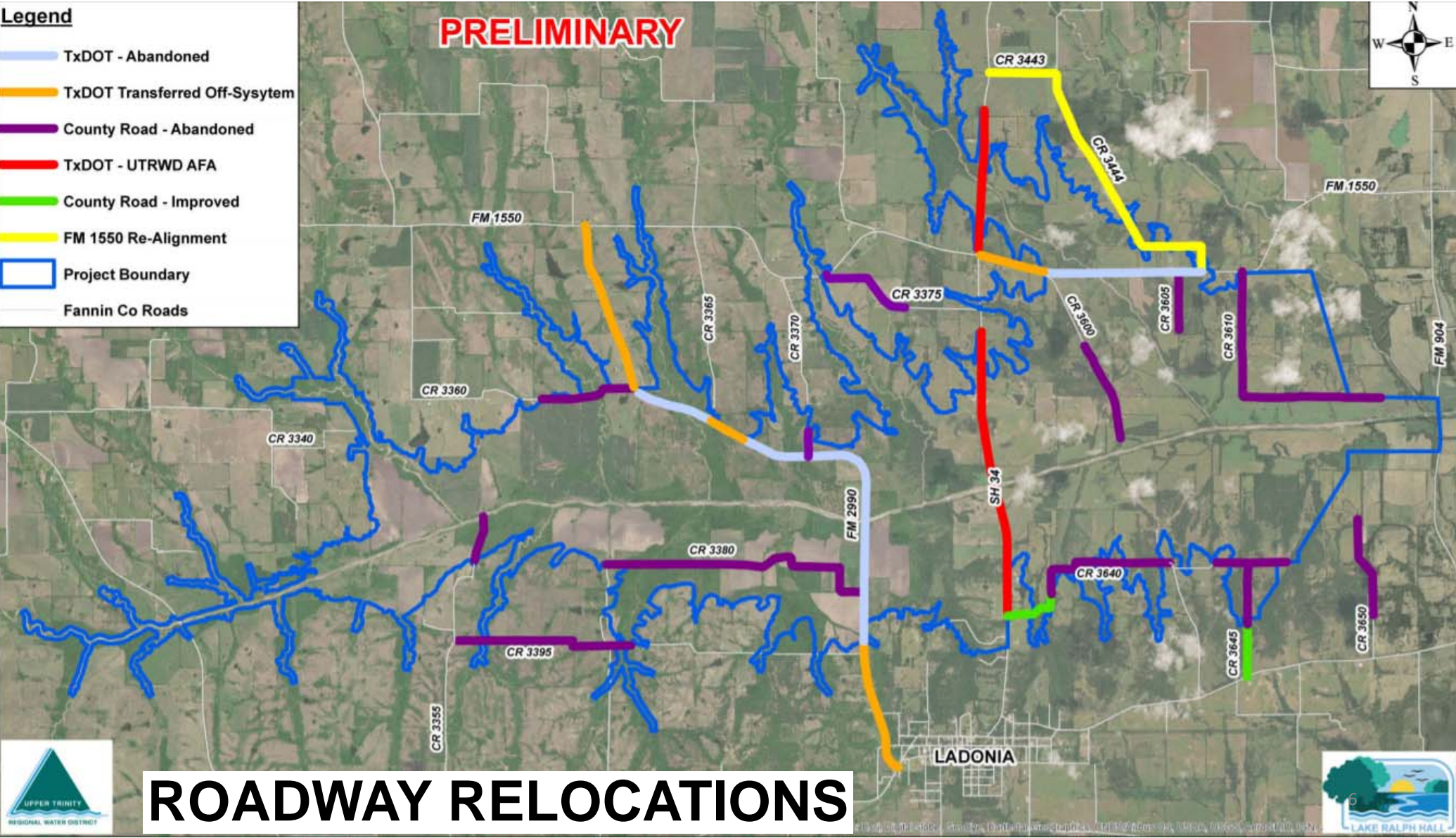
OVERVIEW:

- ***FM 1550 Relocation*** - 2.7 miles
- ***SH 34 Relocation Length*** - 3 miles
 - Bridge at North Sulphur River - 6,000 ft.
 - Bridge at Merrill Creek - 600 ft.
 - Overall Width of Bridge Section - 58 ft.
- ***Termination of county roads***

Legend

- TxDOT - Abandoned
- TxDOT Transferred Off-System
- County Road - Abandoned
- TxDOT - UTRWD AFA
- County Road - Improved
- FM 1550 Re-Alignment
- Project Boundary
- Fannin Co Roads

PRELIMINARY



ROADWAY RELOCATIONS



PROJECT STATUS

- **Section 404 Permit** – Issued Jan 30, 2020
- **ROW Acquisition**
 - SH 34 and FM 1550 – UTRWD acquiring remaining parcels
- **Utilities (Addressed by UTRWD)**
 - SH 34 – Oncor and AT&T relocations anticipated completion end of 4th quarter 2020
 - FM 1550 – Oncor & FCEC relocation design must be coordinated with the FM 1550 relocation
 - Small water lines along SH 34 & FM 1550 to be addressed
- **Geotechnical**
 - UTRWD completing preliminary geotechnical investigations for SH 34 and FM 1550
 - Geotechnical reports for the Leon Hurse Dam will be available (two miles east)
- **TxDOT Advanced Funding Agreement** – Negotiating
- **Fannin County Agreement** – Negotiating

PROGRESSIVE DESIGN-BUILD USES 2-PART CONTRACT STRUCTURE

- **Industry Standard Contracts**
 - TxDOT Proposal Format
 - DBIA Standard Contract Forms
- **Two part contract**
 - Phase 1 – Design and Pricing Development
 - Phase 2 – Design Completion and Construction
- **Includes an “off-ramp” if construction pricing agreement is not reached**



PROGRESSIVE DESIGN-BUILD CONTRACT PHASE 1 - DESIGN & PRICING DEVELOPMENT

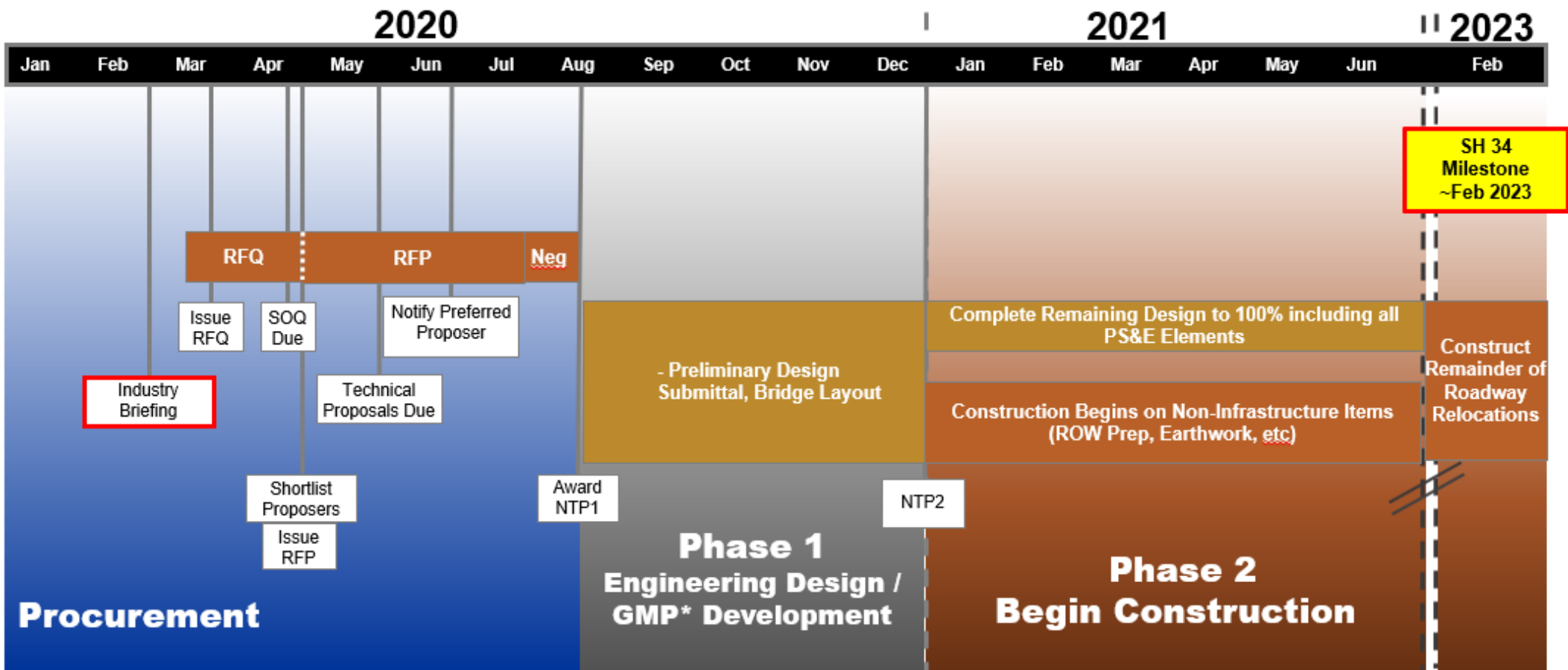
- **Services include:**
 - Project definition
 - Predesign and detailed design
 - Change Management
 - Constructability reviews
 - Risk assessment, evaluation and allocation
 - Construction estimating and scheduling
 - Construction package development
 - Negotiate Guaranteed Maximum Price (GMP)



PROGRESSIVE DESIGN-BUILD CONTRACT PHASE 2 - DESIGN COMPLETION & CONSTRUCTION

- **Compensation:**
 - Guaranteed Maximum Price or similar
- **Services include:**
 - Final design
 - Execute Early Procurement & Construction Packages
 - Complete Construction
 - Procure Long-lead items
 - Construction Management
 - Quality Control
 - Administration
 - Construction Scheduling

SCHEDULE



ANTICIPATED SCHEDULE MILESTONES

- **March 11, 2020** **Issue RFQ**
- **April 9, 2020** **SOQ Due**
- **April 16, 2020** **Short List and Issue Request for Proposals (RFP)**
- **May 21, 2020** **Proposals Due**
- **June 2 – 4, 2020** **Interviews**
- **June 5, 2020** **Notice to Preferred Proposer**
- **August 6, 2020** **Contract Award**

STAY UP
TO DATE

Monitor the Website: www.lakeralphhallinfo.com

RFQs, RFPs and Bids will be advertised on **CIVCAST**

Meetings with UTRWD Staff

- UTRWD is Committed to an Open and Fair Procurement Process
- We Understand Your Needs
- Will Meet as Time Permits up to the Date of Proposal Solicitation





Questions?



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