



Yandel Road Improvements

Hwy 51 to Smith Carr Rd. &
Smith Carr Rd. to N. Old Canton Road

April 21, 2025

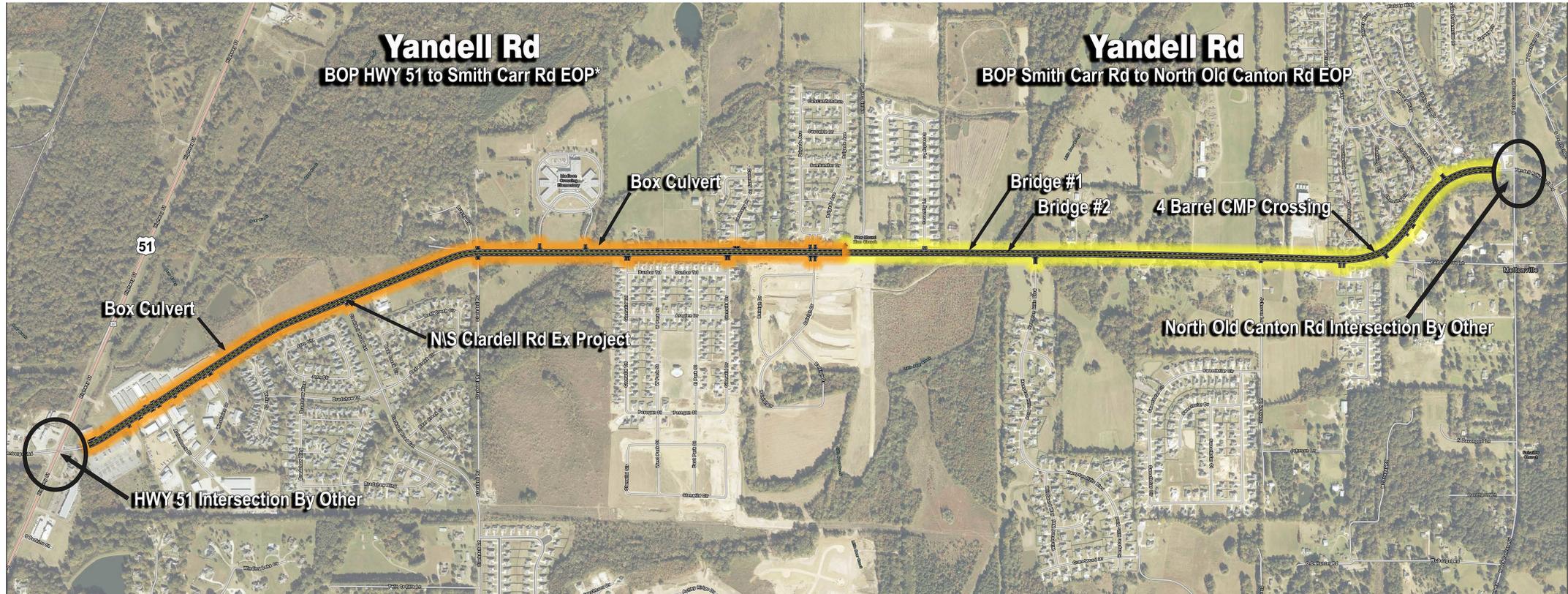
INSPIRE. ENGAGE. DELIVER.

Yandell Road (HWY. 51 to N. Old Canton Road) Contract Overview

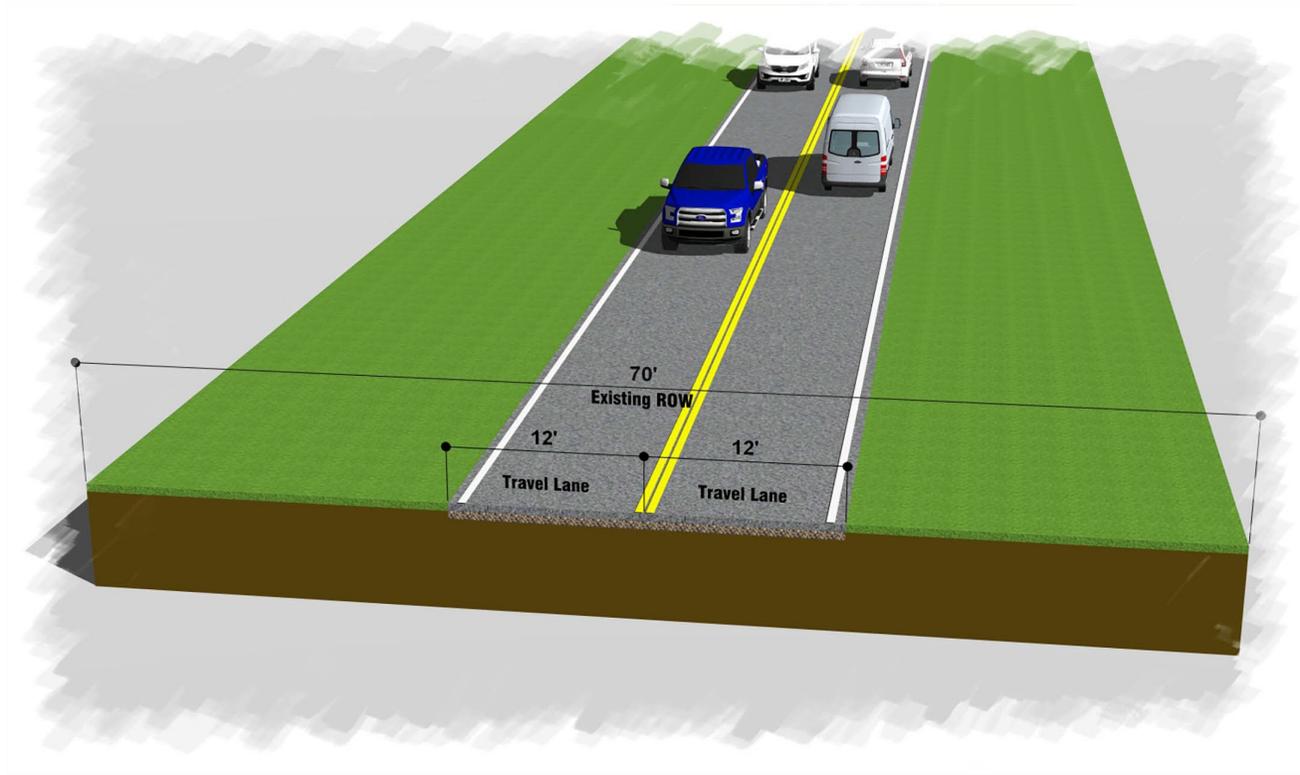


Yandell Road Improvements	Hwy 51 to Smith Carr Rd.	Smith Carr Rd. to N. Old Canton Rd.	Total Contract Amount
Contract Begin Date	November 2024	November 2024	
Contract Amount	\$1,160,759.77	\$1,539,367.21	\$2,700,126.98
Contract Amount Billed to Date	\$170,482.06	\$208,061.64	\$84,521.78
% of Budget Billed	14.8%	15.37%	30.17%
% of Project Progress Completed	20%	15%	35%

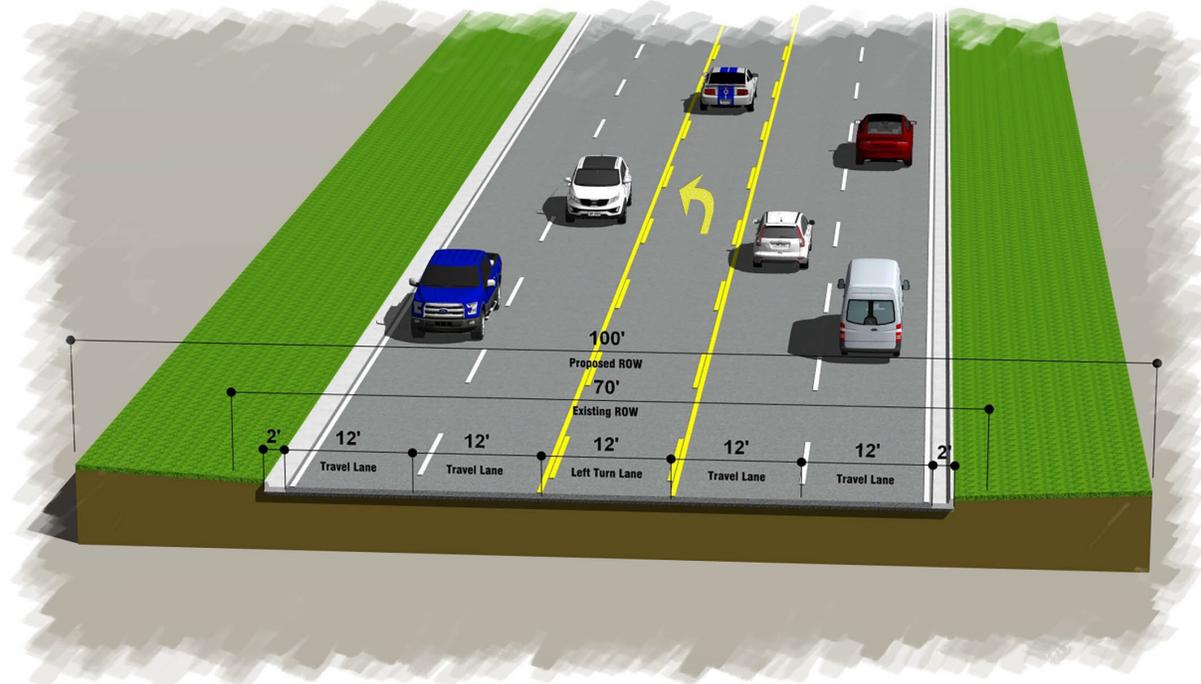
Yandell Road (HWY. 51 to N. Old Canton Road) Project Corridor Exhibit



Yandell Road (HWY. 51 to N. Old Canton Road) Existing Geometric Layout Exhibit



Yandell Road (HWY. 51 to N. Old Canton Road) Proposed Geometric Layout Exhibit



Yandell Road (HWY. 51 to Smith Carr Road) Milestone Schedule



Yandell Road Improvement Project - HWY. 51 to Smith Carr Road										
Task Description	Totals (months)	2024	2025				2026			
		Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Execution of Contract	1 month									
Conceptual Design (Includes Suvey)	6 Months									
Environmental Documents	9 Months									
Preliminary Design	9 months									
Final Design	9 months									

Yandell Road (Smith Carr Rd to N. Old Canton Rd) Milestone Schedule

Yandell Road Improvement Project - Smith Carr Road to N. Old Canton Road										
Task Description	Totals (months)	2024	2025				2026			
		Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Execution of Contract	1 month									
Conceptual Design (Includes Suvey)	6 Months									
Environmental Documents	9 Months									
Preliminary Design	9 months									
Final Design	9 months									

Yandell Road (HWY. 51 to N. Old Canton Road) Milestone Dates



Milestone	Completion Date
Right of Way Analysis	December 2024
Parcel Impact Study	April 2025
Utility Survey	March 2025
Topographic Survey	February 2025
Utility Coordination	March 2026
Conceptual Roadway Design	June 2025
Environmental	December 2025
Preliminary Design	June 2026
Final Design	December 2026

Yandell Road (HWY. 51 to N. Old Canton Road) Utility Provider Coordination



- Utility Coordination In-Progress:

12 Utility Providers Have Been Identified Within Both Project Limits:

Cspire, Centerpoint Energy, Comcast, Enmark Energy, Atmos Energy, Gulf South Pipeline, AT&T Distribution, Entergy MS, Texas Eastern Transmission Corporation, Uniti Fiber – Inline, Bear Creek Water Association, Denberry.

Contact Has Been Initiated With Each Utility Provider To Obtain As-Builts And Confirm Existing Location Of facilities.

Yandell Road - HWY 51 to Smith Carr Road - Smith Carr Road to N. Old Canton Road - Projects

ID	Utility	Point of Contact	Email	Phone No.	Date Reached Out	Status
1	TELEPAK DBA C SPIRE FIBER	Cory Dearmon	jdearman@cspire.com	601-500-1916	12/9/2024	Sent new tickets in at locators request 05FEB
2	CENTERPOINT ENERGY MS	Abigail Grant	abigail.grant@centerpointenergy.com	769-969-3761	12/9/2024	Gave us as-builts - did not have any utilities on Yandell
3	COMCAST CABLE OF JACKSON					Have received as-builts - No Conflict
4	ENMARK ENERGY MATHESON	Jeff Tharpe	jtharpe@enmarkenergy.com	601-540-7278	12/9/2024	Received as-builts - No Conflict
5	ATMOS ENERGY JACKSON	CJ Stewart	clyde.stewart2@atmosenergy.com	601-624-1158	12/9/2024	Have place on the ground markings
6	ATMOS ENERGY JACKSON	Frank Redd	Frank.redd@atmosenergy.com	601-592-5313	12/9/2024	Have place on the ground markings
7	GULF SOUTH PIPELINE JACKSON - BOARDWALK	Mark Drennan		601-968-0320	12/10/2024	Everything has been located
8	A T & T DISTRIBUTION	Donnie Miller	dm5222@att.com	769-229-3566	12/9/2024	Emailed for Teams Meeting 05FEB
		Nick Babineaux	nb2380@att.com	337-380-6893		
9	ENTERGY MS FIBER	Tim Lea	tlea@entergy.com	601-933-5026	12/10/2024	Received as-builts - Aerial Utilities
10	ENTERGY MS	Tim Lea	tlea@entergy.com	601-933-5026	12/10/2024	Received as-builts - Aerial Utilities
11	A T & T TRANSMISSION	Donnie Miller	dm5222@att.com	769-229-3566	12/9/2024	Emailed for Teams Meeting 05FEB
12	TX EASTERN TRANSMISSION CORP CLINTON	Douglas White	douglas.white@embridge.com	601-940-3193	12/9/2024	Not in our project limits
13	UNITI FIBER - INLINE 2	Brent Sones	Brent.sones@uniti.com	601-503-4529	12/10/2024	Agreed to locate on ground 05FEB
		Barry Buchanan				
14	BEAR CREEK WATER ASSOC	Nolan Williamson	Nwilliamson@bcwaterms.org	601-594-9457	12/9/2024	Escalating to Darrion to talk to Tim Bryan.
15	DENBERRY	James Fancher	james.fancher@exxonmobil.com	601-540-0388	12/10/2024	Has marked the utilities and been in contact with Wes
16	ENTERGY	Ian Robinson		601-416-1867	12/16/2024	Received as-builts - Aerial Utilities

Yandell Road HWY 51 to Smith Carr Road And Smith Carr Road to N. Old Canton Road Topographic & Utility Surveys



Topographic Survey

- All Topographic Survey Data for Both Projects Has Been Field Collected and Processed February 3, 2025

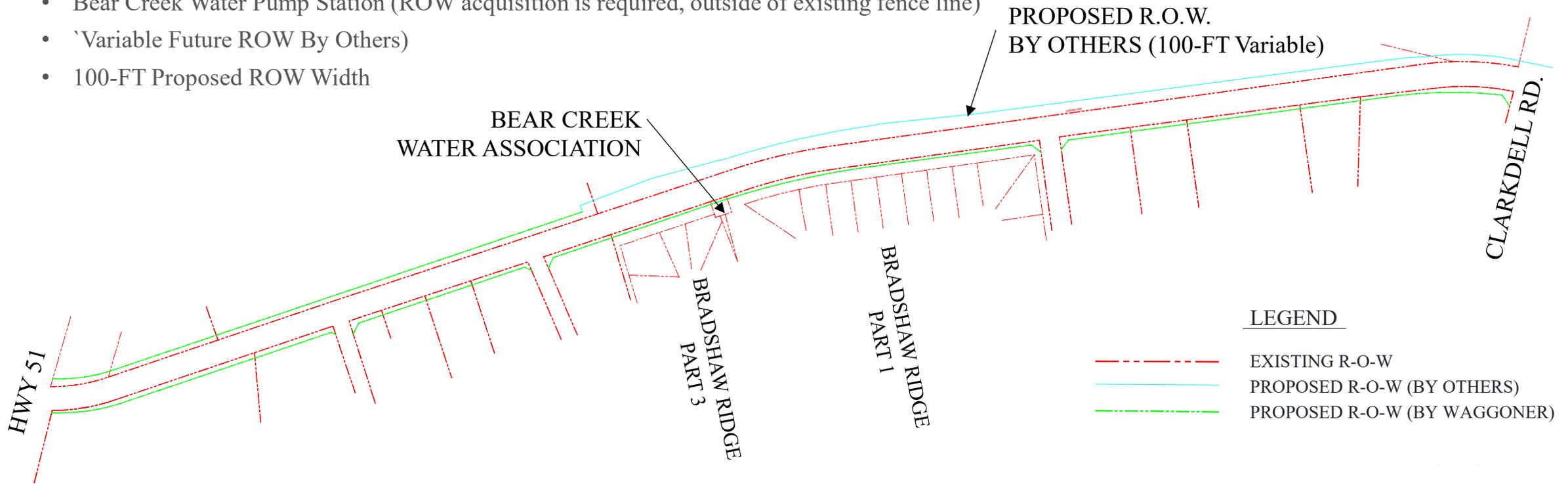
Utility Survey

- Utility Survey /Utility Provider Coordination Efforts Commenced December 17, 2024
- All MS811 Marked And/Or Visible Utilities Have Been Collected To-Date, Complete.
- Bear Creek Water Association As-Built Information and Field Markings was requested and still pending
 - ✓ Elevated to County Engineer on March 19, 2025

Yandell Road HWY 51 to Clarkdell Road Right-Of-Way Analysis



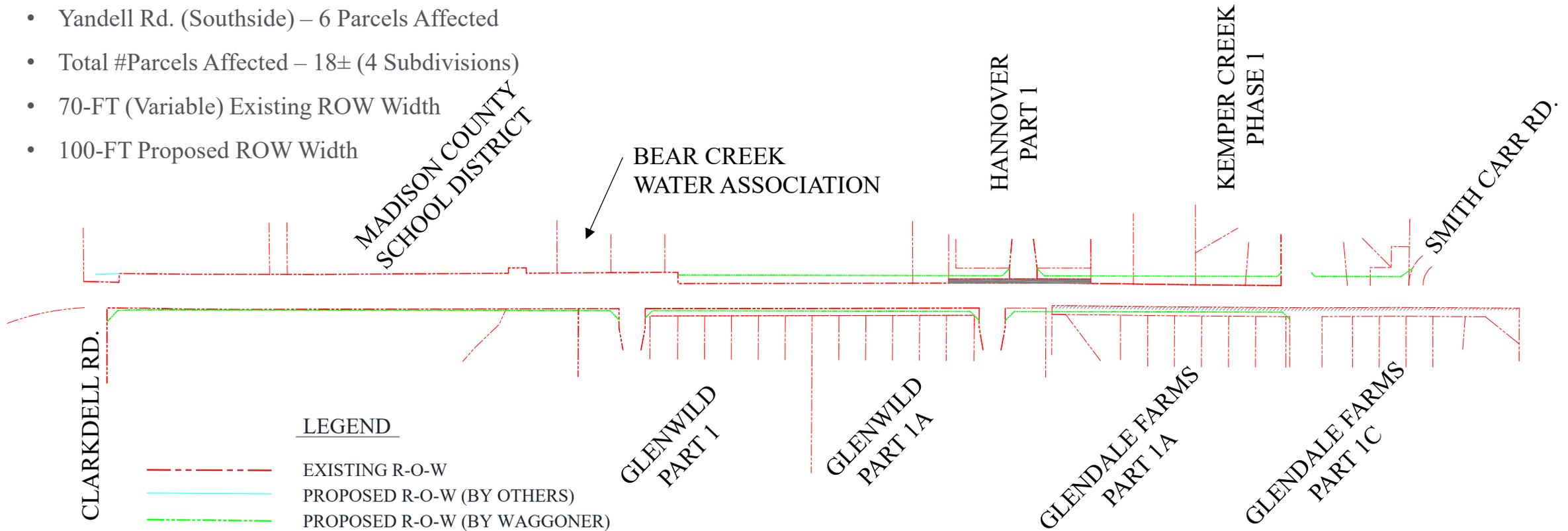
- Yandell Rd. (Northside) – 3 Parcels Affected
- Yandell Rd. (Southside) – 14 Parcels Affected
- Total #Parcels Affected – 17± (1 Subdivisions)
- Bear Creek Water Pump Station (ROW acquisition is required, outside of existing fence line)
- `Variable Future ROW By Others)
- 100-FT Proposed ROW Width



Yandell Road Clarkdell Road to Smith Carr Road Right-Of-Way Analysis



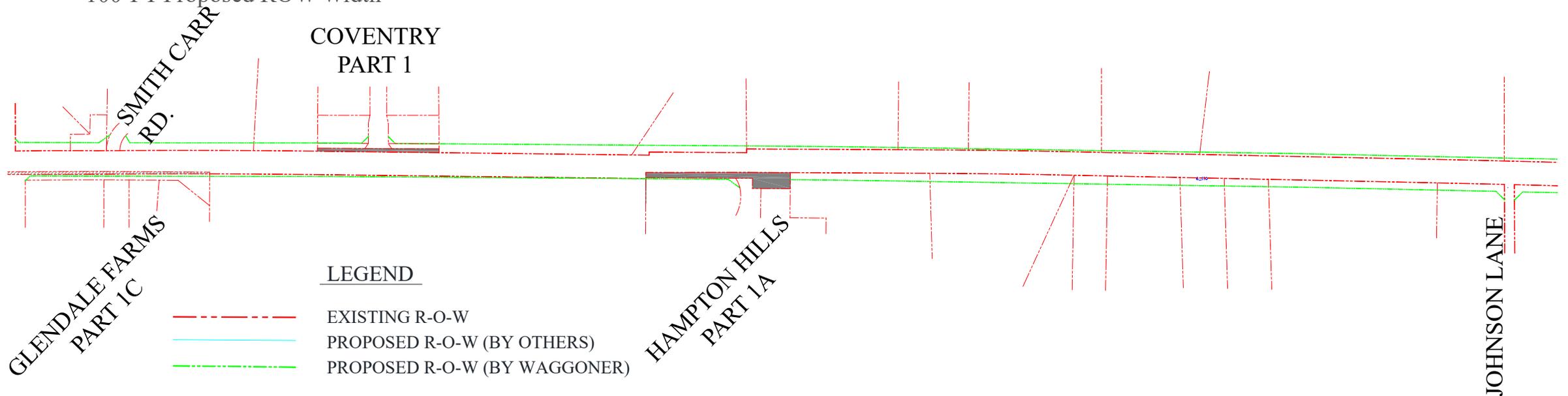
- Yandell Rd. (Northside) – 12 Parcels Affected
- Yandell Rd. (Southside) – 6 Parcels Affected
- Total #Parcels Affected – 18± (4 Subdivisions)
- 70-FT (Variable) Existing ROW Width
- 100-FT Proposed ROW Width



Yandell Road Smith Carr Road to Johnson Lane Right-Of-Way Analysis



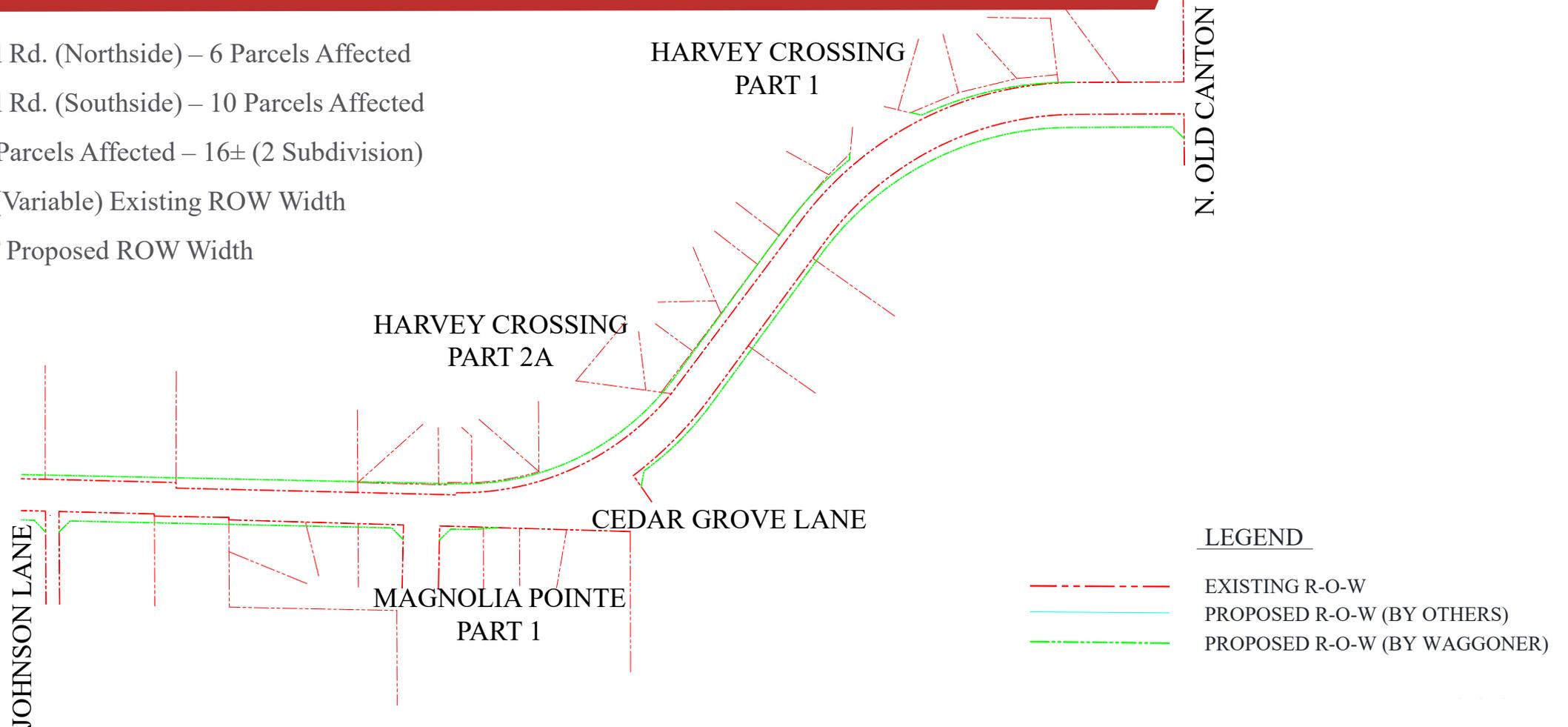
- Yandell Rd. (Northside) – 10 Parcels Affected
- Yandell Rd. (Southside) – 11 Parcels Affected
- Total #Parcels Affected – 21± (3 Subdivision)
- 70-FT (Variable) Existing ROW Width
- 100-FT Proposed ROW Width



Yandell Road Johnson Lane to N. Old Canton Road Right-Of-Way Analysis



- Yandell Rd. (Northside) – 6 Parcels Affected
- Yandell Rd. (Southside) – 10 Parcels Affected
- Total #Parcels Affected – 16± (2 Subdivision)
- 70-FT (Variable) Existing ROW Width
- 100-FT Proposed ROW Width



Yandell Road (HWY. 51 to N. Old Canton Road) Milestones and Tasks In-Progress /Accomplished to Date



- **Right-Of-Way Analysis /Determination** (Completed December 2024)
- **Parcel Impact Study** (Completion Date April 2025)
 - +/- Forty-One (41) Total Number of Parcels Within HWY 51 to Smith Carr Road Project Limits
 - +/- **Thirty-Four (34) Number of Parcels That May Be Affected**
 - +/- Thirty-Six (36) Total Number of Parcels Within Smith Carr Road to N. Old Canton Road Project Limits
 - +/- **Thirty-Four (34) Number of Parcels That May Be Affected**
- **Utility Survey** (Completed March 2025)
 - Utility Survey /Utility Provider Coordination Efforts Commenced December 17, 2024
 - All MS811 Marked And /Or Visible Utilities Have Been Collected To-Date
 - Bear Creek Water Association Has been Non-Responsive Regarding Multiple Requests for As-Built Information and Field Markings
 - Elevated to County Engineer on March 19, 2025
- **Topographic Survey** (Completed February 2025)
 - All Topographic Survey Data for Both Projects Has Been Field Collected and Processed, February 3, 2025.
- **Utility Provider Coordination** (In-Progress)
 - Utility Coordination To Be Continued Through Plan-In-Hand Field Review Phase (Anticipated Completion Date End Q1 2026)
- **Roadway Design** (Conceptual Design Phase In-Progress. Anticipated Completion Date End Q2 2025)
 - “Front-End” Construction Plan Documents i.e., Title Sheet, Index Sheet, GN Sheets, Mainline Typical Section(s) Sheets, Miscellaneous Sheets and Details, etc. (Completed January 2025)
 - Plan and Profile Sheets (In-Progress)
 - Existing and Proposed Cross-Section Sheets (In-Progress)
 - Drainage Analysis (Completed April 2025)
 - Identified Eight (8) Logical Outfall Points for Proposed Closed Drainage System(s), Drainage Area Maps and Drainage Analysis (Computer Modeling) Complete, Curb Inlets Located and Pipes Have Been Sized.

Yandell Road (HWY. 51 to N. Old Canton Road) Milestones and Tasks In-Progress /to be Accomplished By Q3 2025



- ❖ **Utility Coordination (Anticipated Completion Date End Q1 2026)**
 - Utility(s) Coordination To Be Continued Through Plan-In-Hand Field Review Phase
- ❖ **Utility(s) Relocation and /or Adjustments (Anticipated Completion Date End Q1 2027)**
- ❖ **Conceptual Roadway Design Phase (Anticipated Completion Date End Q2 2025)**
- ❖ **Environmental Documentation Process (Anticipated Completion Date End Q4 2025)**

Q&A

THANK YOU!

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