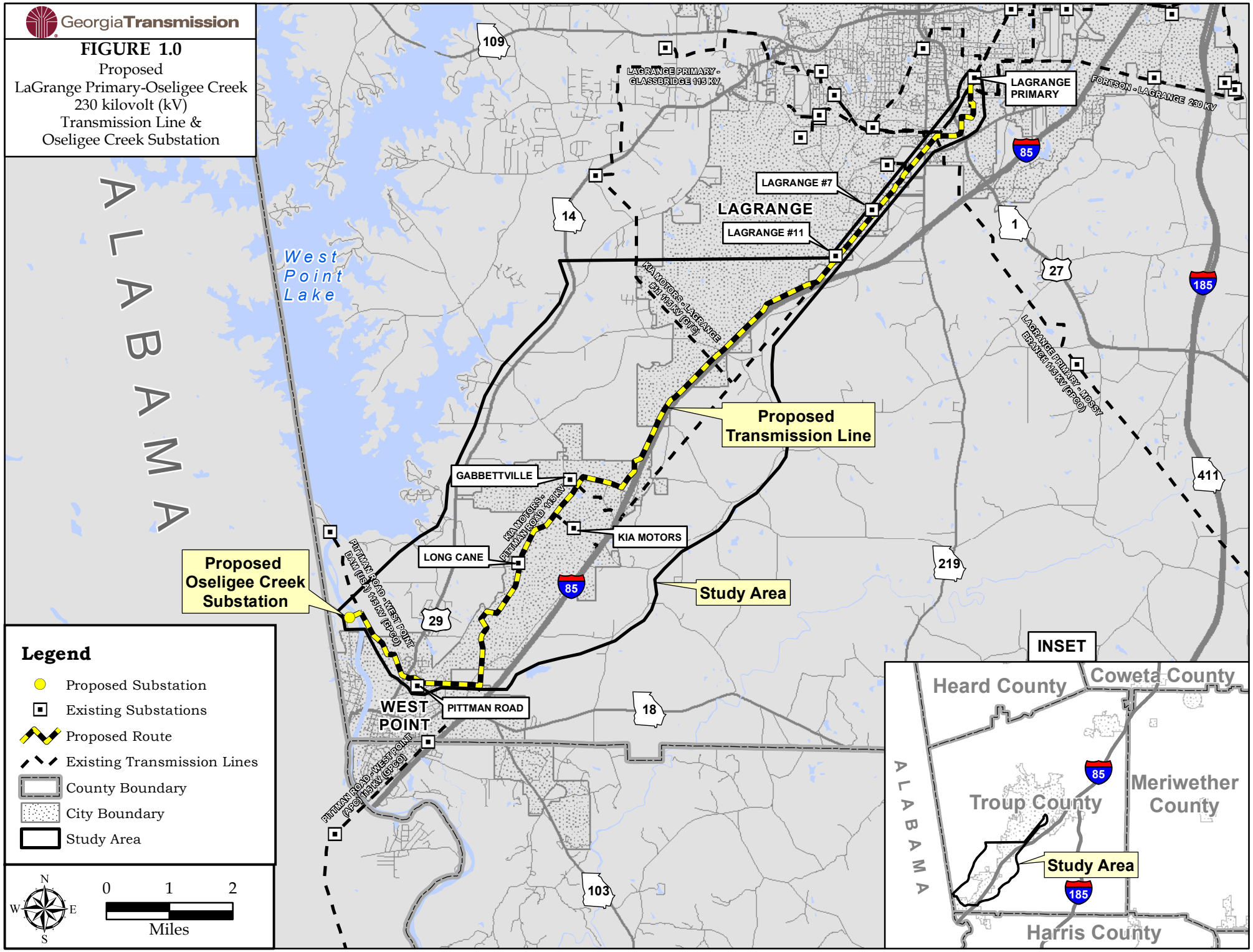
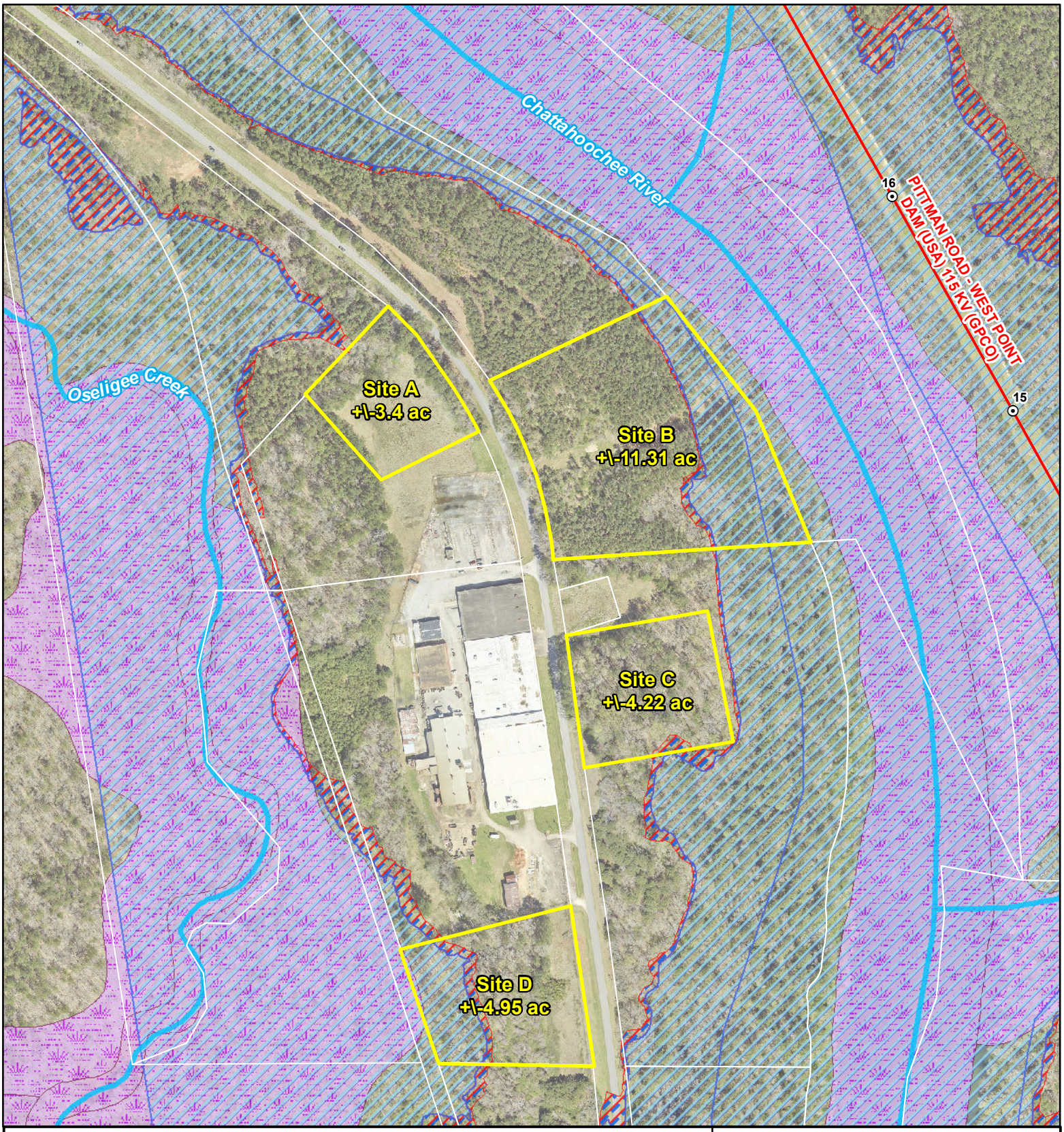
9.1 Report Figures

GeorgiaTransmission

FIGURE 1.0

Proposed
LaGrange Primary-Oseligee Creek
230 kilovolt (kV)
Transmission Line &
Oseligee Creek Substation





Oseligee Creek

Proposed 230/25kV Substation

Figure 2.0
Alternate Sites

County: Troup	Date: 3/27/2025	Date of Aerial Photography: 05/27/2022	Project #: P79216

Georgia Transmission

- Existing Structure
- Existing 115 kV T/L
- USGS Streams
- 100-Year FEMA Floodplain
- 500-Year FEMA Floodplain
- National Wetland Inventory
- Alternate Substation Sites
- Proposed Substation Site
- Tax Parcels

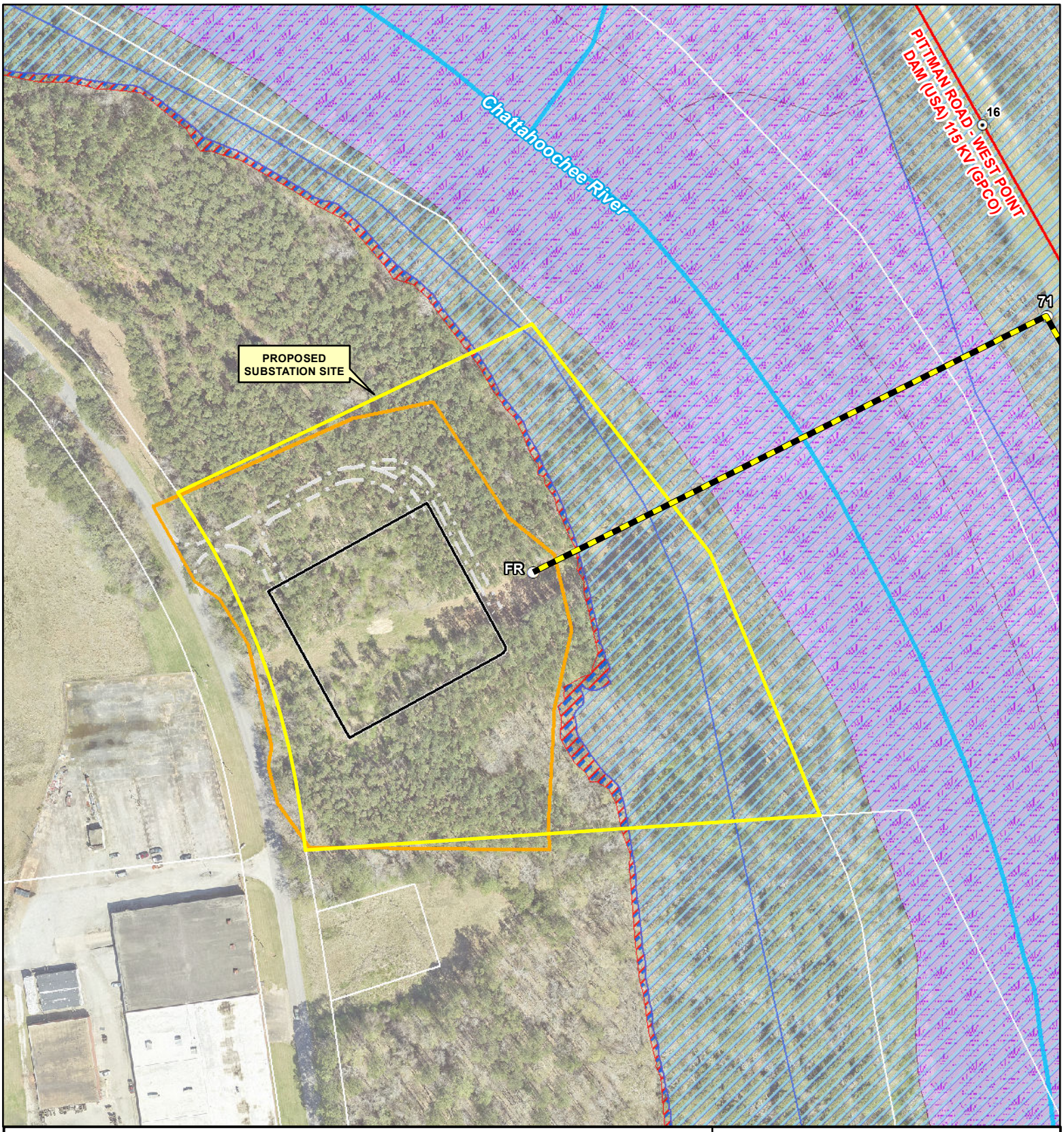
Sheet: 1 of 1

Plot: M.Hersey

N

1 " = 400 '

0 200 400 Feet



Oseligee Creek

Proposed 230/25kV Substation

Figure 3.0
Preferred Substation Site

County: Troup	Date: 3/27/2025	Date of Aerial Photography: 05/27/2022	Project #: P79216

Georgia Transmission

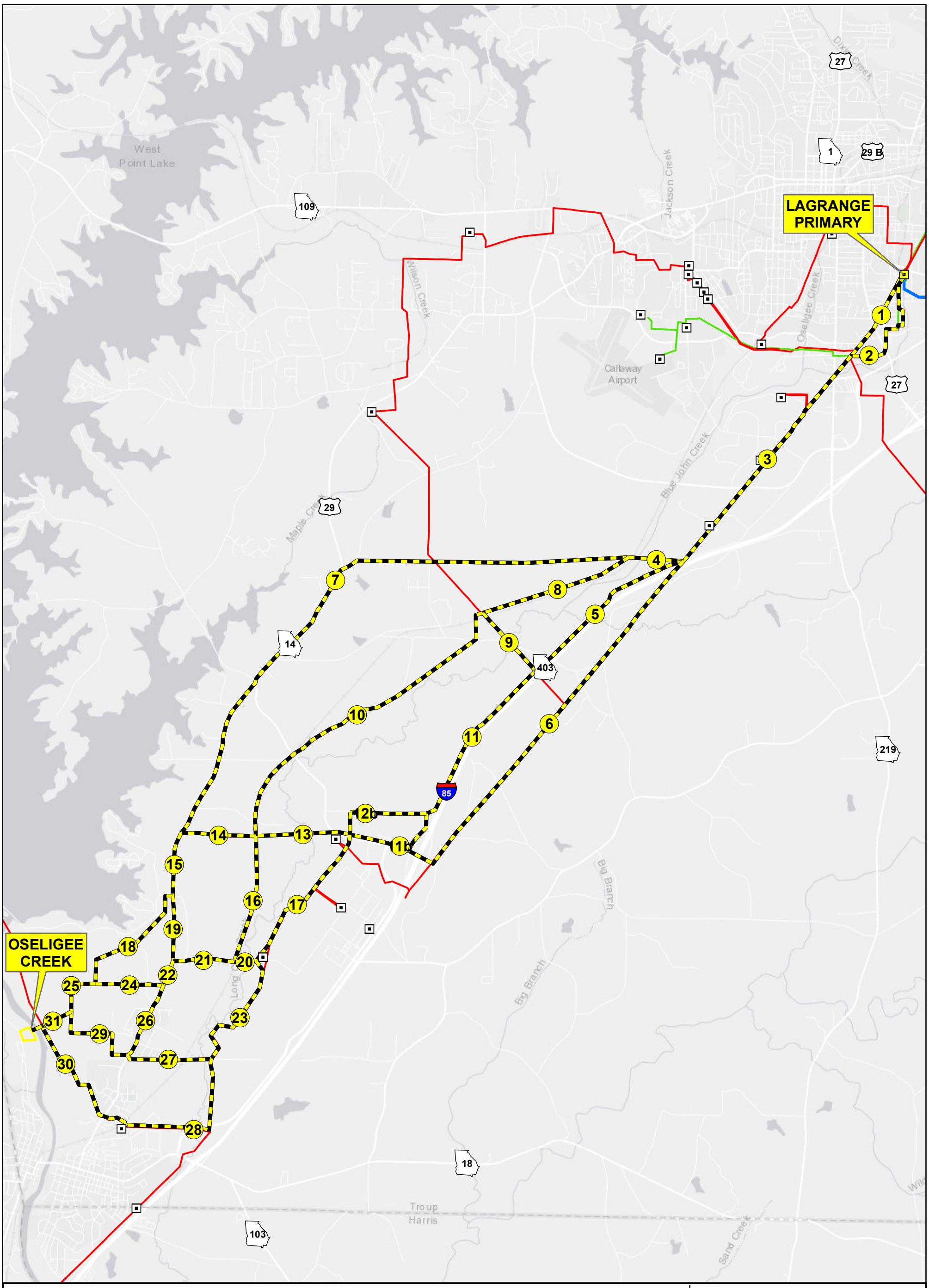
Sheet: 1 of 1 | Plot: M.Hersey

- Proposed Structures
- Existing Structure
- Existing 115 kV T/L
- Proposed Route
- Limits of Disturbance
- Frame
- Driveway
- USGS Streams
- 100-YR FEMA Floodplain
- 500-Year FEMA Floodplain
- National Wetland Inventory
- Proposed Substation Site
- Tax Parcels

N

1 " = 200 '

0 100 200 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 4.0
Alternate Route Segments

County: Troup	Date: 10/1/2024	Basemap: ESRI Grey Basemap	Project #: P79418

Georgia Transmission

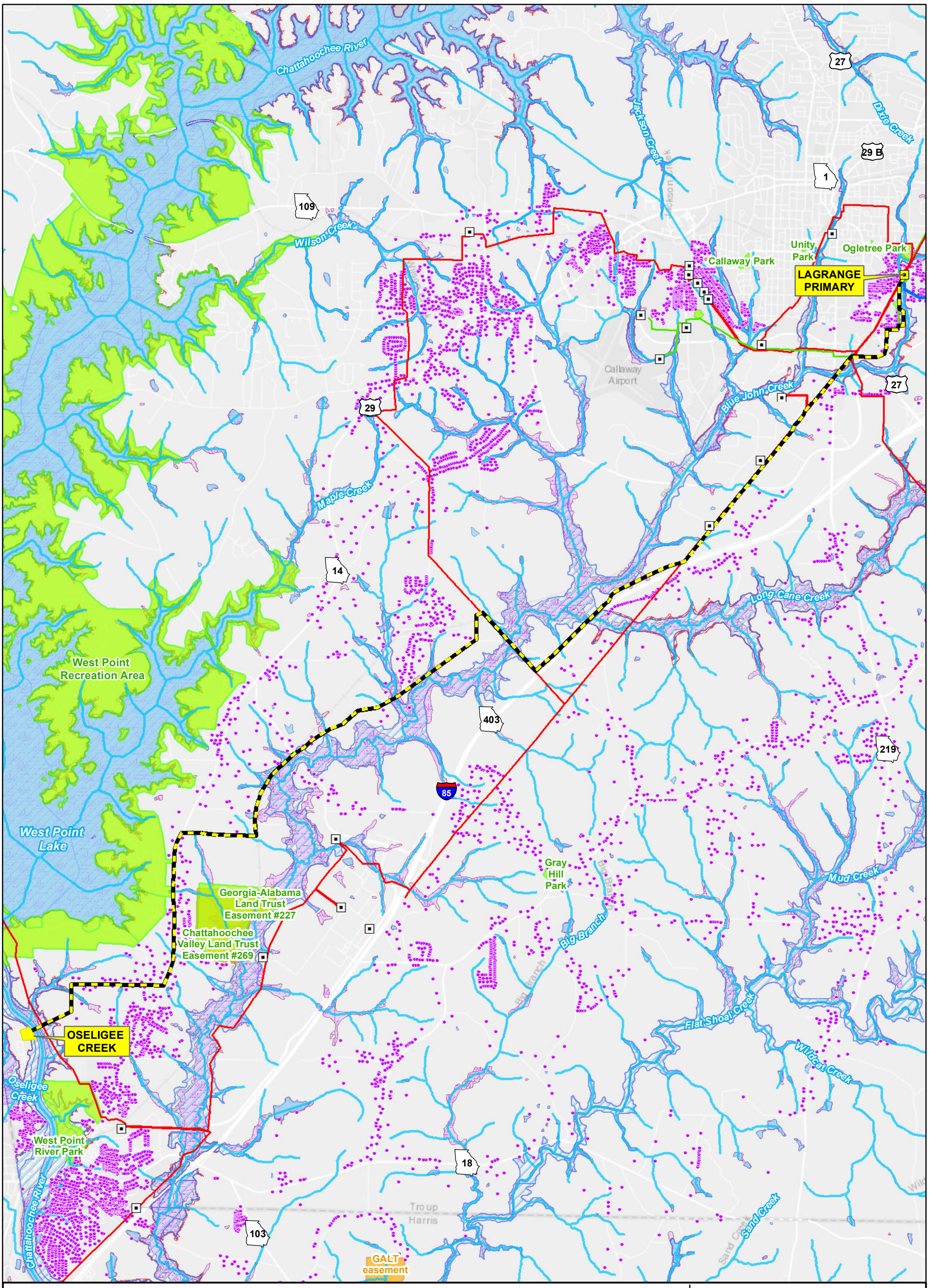
Sheet: 1 of 1 | Plot: T. Houghton

Existing Substation
Alternate Route Segments
Existing 46 kV T/L
Existing 115 kV T/L
Existing 230 kV T/L
Oseligee Creek Substation

N

1 " = 1 miles

0 0.5 1 Miles



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 4.1
Alternate Route - T

County: Troup	Date: 3/27/2025	Basemap: ESRI Grey Basemap	Project #: P79418	Georgia Transmission

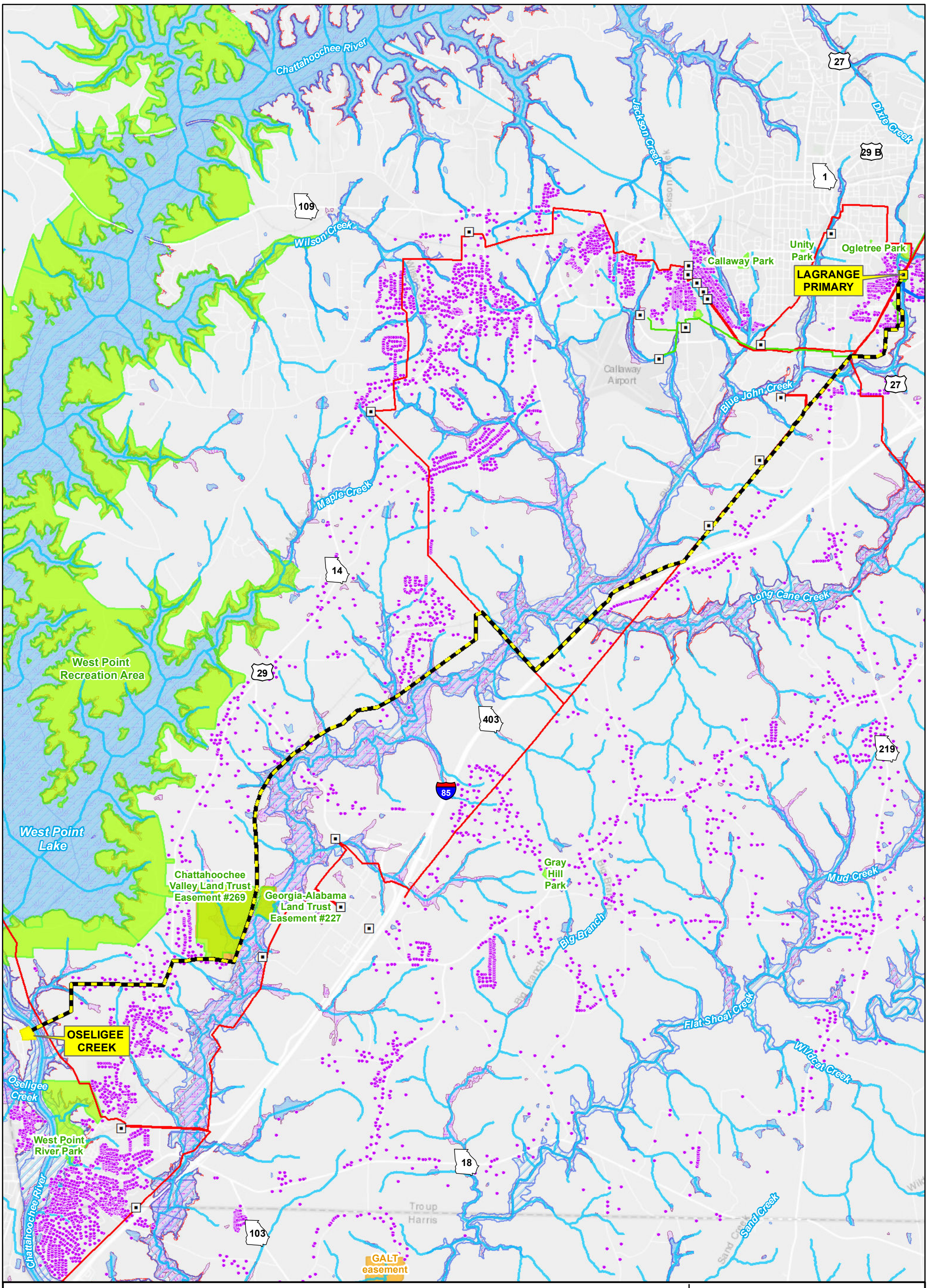
Existing Substation
Occupied House
Alternate Route T
Existing 46 kV T/L
Existing 115 kV T/L
Existing 230 kV T/L
USGS Streams
Proposed Substation Site
Conservation Lands
Public Parks
USGS Water Bodies
100-YR FEMA Floodplain
500-Year FEMA Floodplain
National Wetland Inventory

Sheet: 1 of 1 | Plot: M.Hersey

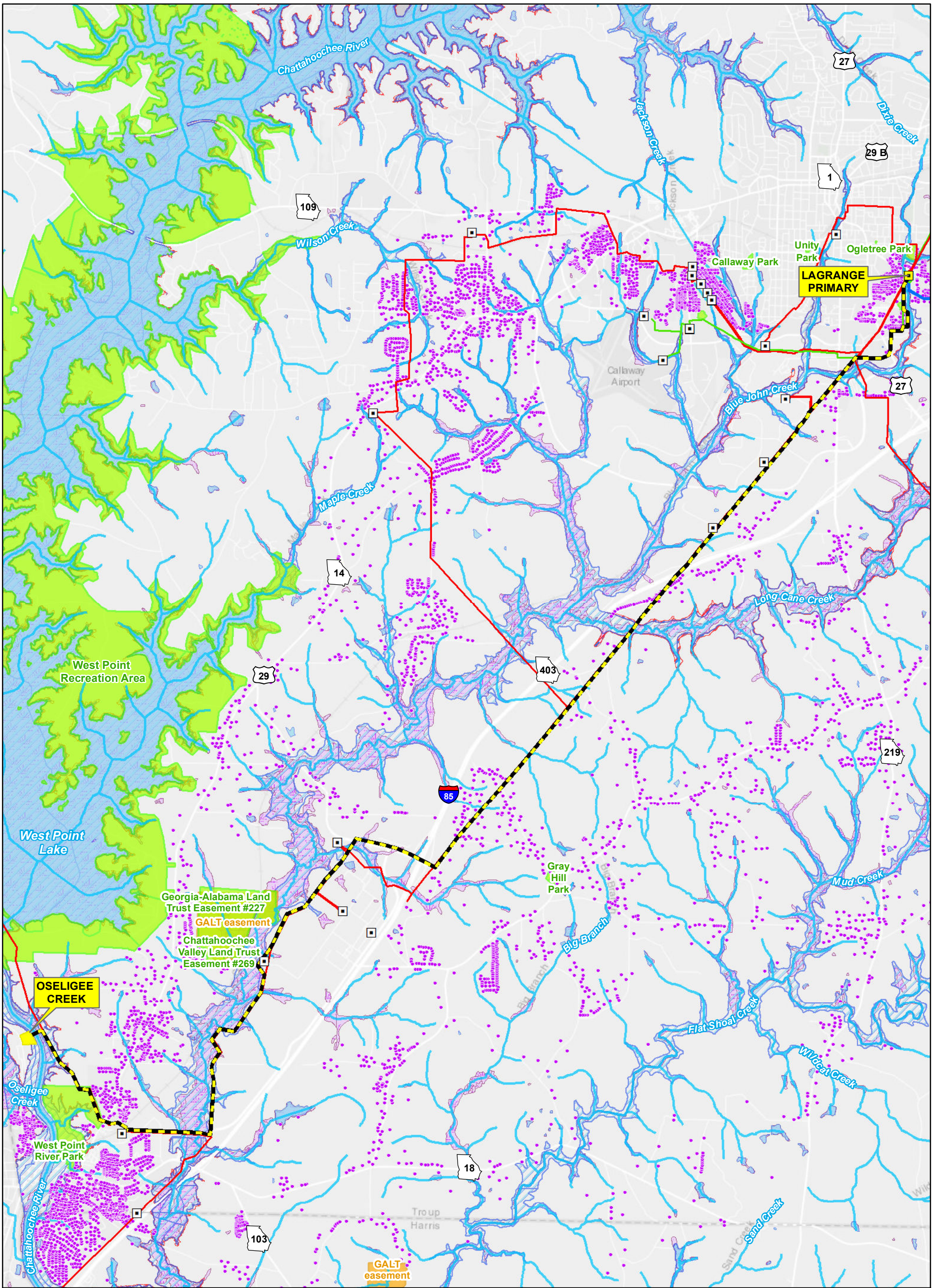
N

1 " = 1 miles

0 0.5 1 Miles



LaGrange Primary - Oseligee Creek	Proposed 230kV Transmission Line			Figure 4.2 Alternate Route - AP
County: Troup	Date: 3/27/2025	Basemap: ESRI Grey Basemap	Project #: P79418	Georgia Transmission
Existing Substation	Existing 115 kV T/L	Conservation Lands	500-Year FEMA Floodplain	Sheet: 1 of 1 / Plot: M.Hersey
Occupied House	Existing 230 kV T/L	Public Parks	National Wetland Inventory	N
Alternate Route AP	USGS Streams	USGS Water Bodies		1 " = 1 miles
Existing 46 kV T/L	Proposed Substation Site	100-YR FEMA Floodplain		0 0.5 1 Miles



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 4.3 Alternate Route - BP

County: Troup	Date: 3/27/2025	Basemap: ESRI Grey Basemap	Project #: P79418	Georgia Transmission

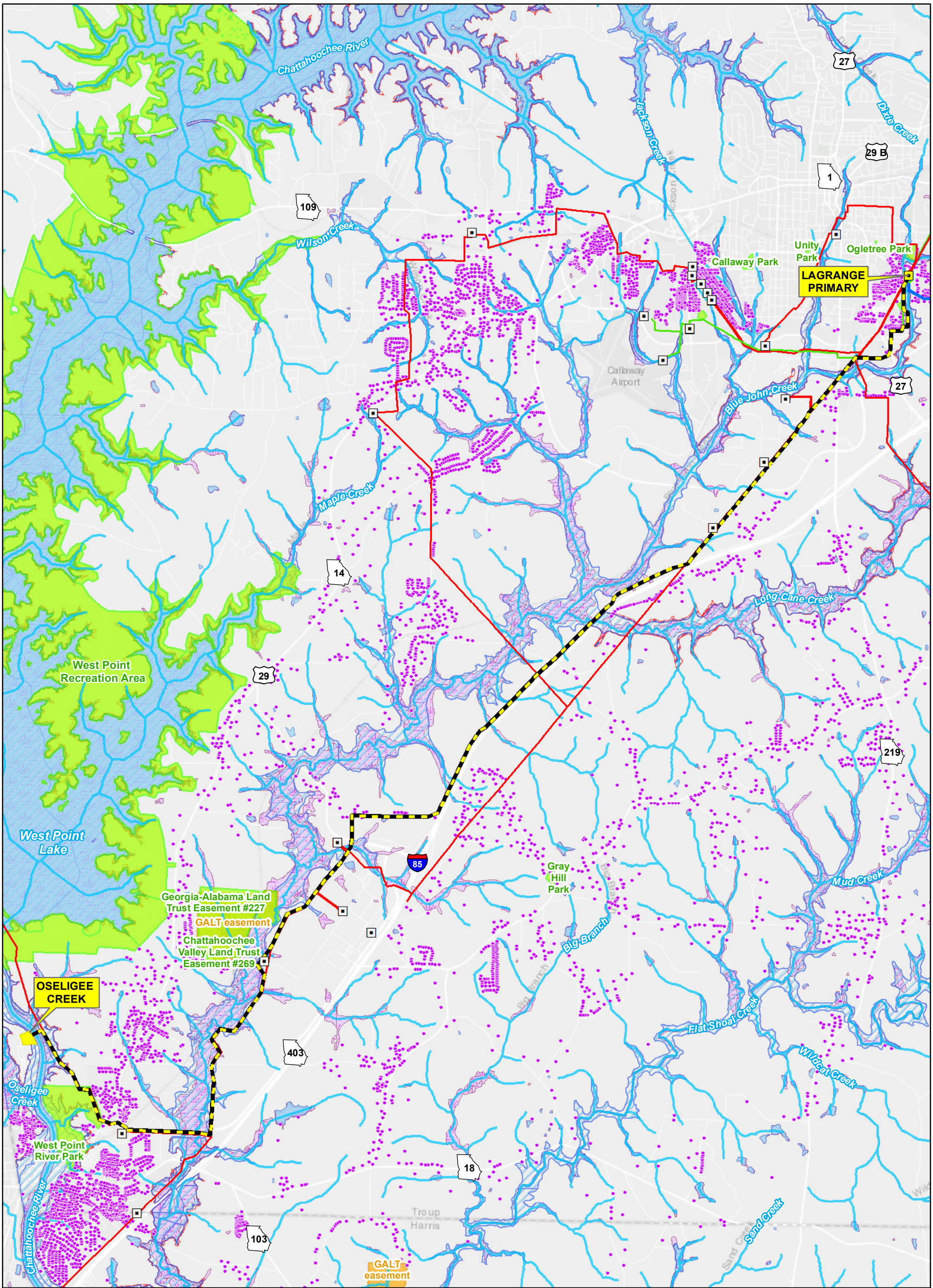
Sheet: 1 of 1 | Plot: M.Hersey

- Existing Substation
- Occupied House
- Alternate Route BP
- Existing 46 kV T/L
- Existing 115 kV T/L
- Existing 230 kV T/L
- USGS Streams
- Proposed Substation Site
- Conservation Lands
- Public Parks
- USGS Water Bodies
- 100-YR FEMA Floodplain
- 500-Year FEMA Floodplain
- National Wetland Inventory

N

1 " = 1 miles

0 0.5 1 Miles



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 4.4
Alternate Route - BV

County: Troup	Date: 3/27/2025	Basemap: ESRI Grey Basemap	Project #: P79418	Georgia Transmission

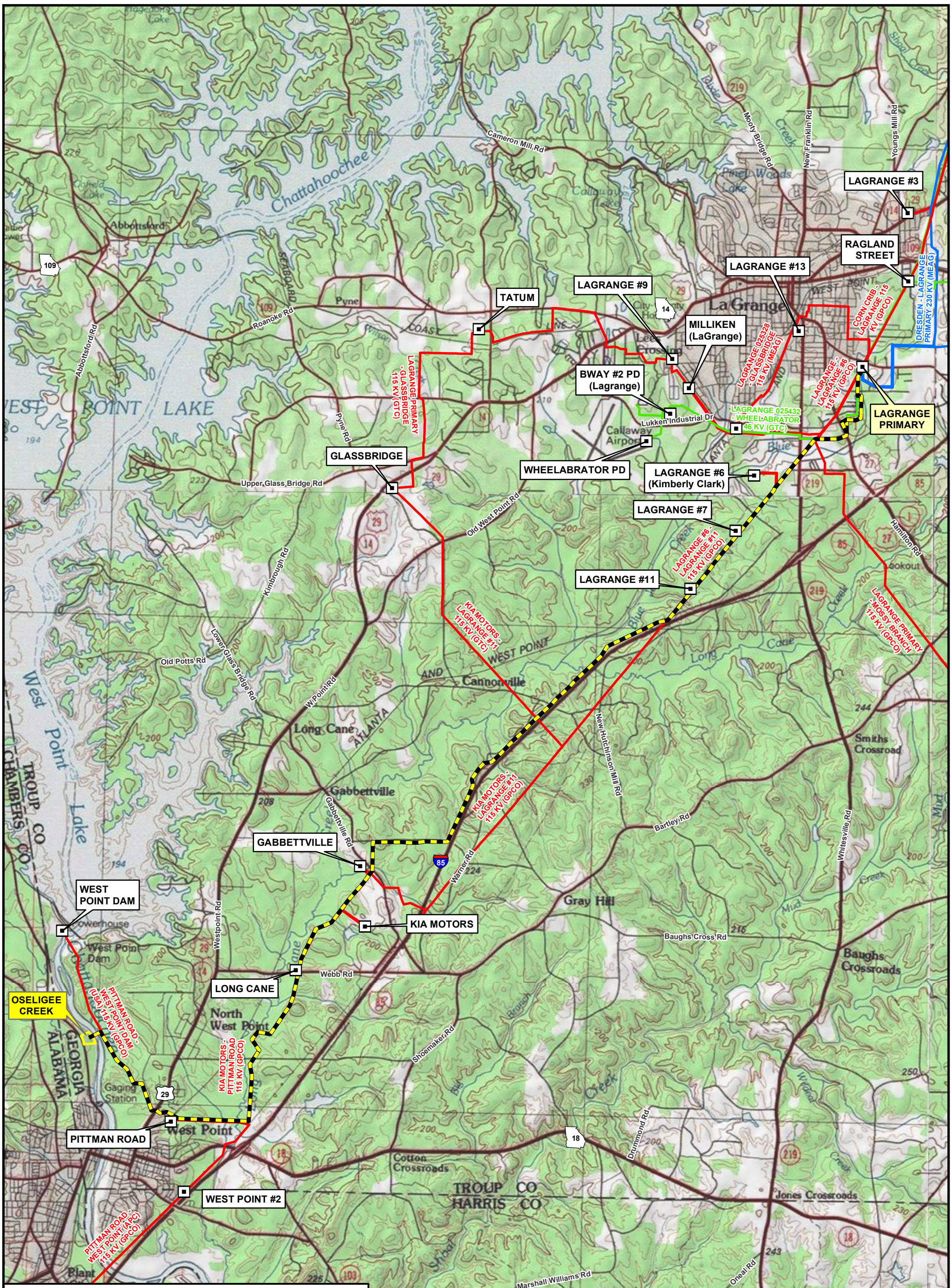
Sheet: 1 of 1 | Plot: M.Hersey

- Existing Substation
- Occupied House
- Alternate Route BV
- Existing 46 kV T/L
- Existing 115 kV T/L
- Existing 230 kV T/L
- USGS Streams
- Proposed Substation Site
- Conservation Lands
- Public Parks
- USGS Water Bodies
- 100-YR FEMA Floodplain
- 500-Year FEMA Floodplain
- National Wetland Inventory

N

1 " = 1 miles

0 0.5 1 Miles



LaGrange Primary - Oseligee Creek
Proposed 230kV Transmission Line

Figure 5.0 Preferred Transmission Line Route	Revision #:	Drawing #:	Project #: P79418
	V:\1Map_Projects\1Map_Projects\Figures\LaGrange_Primary_Oseligee_Creek		

GeorgiaTransmission

1 " = 6,000 feet	Background Source: USGS 7.5 min Topo	Date: 3/28/2025
		Plot: T. Houghton
	County: Troup	Sheet: 1 of 1

TATUM (GTC)
LAGRANGE #13 (MEAG)
LAGRANGE 025442 - HIGHTOWER ROAD 46 KV (GPCO)
TATUM TAP 115 KV (GTC)
GLASSBRIDGE - TATUM 115 KV (GTC)
MILLIKEN (LaGrange) (GPCO)
FORTSON - LAGRANGE 230 KV (MEAG)
LAGRANGE PRIMARY (GPCO)
LAGRANGE #5 (MEAG)
LAGRANGE - LAGRANGE #6 115 KV (GPCO)
GLASSBRIDGE (GTC)
LAGRANGE #6 (Kimberly Clark) (MEAG)
LAGRANGE #7 (MEAG)
GLASSBRIDGE TAP 115 KV (GTC)
LAGRANGE #11 (MEAG)
LAGRANGE PRIMARY - MOSSY BRANCH 115 KV (GPCO)
LANIER ROAD (GTC)
PROPOSED TRANSMISSION LINE
KIA MOTORS - LAGRANGE #11 115 KV (GPCO)
GABBETTVILLE (GTC)
WEST POINT DAM (SEPA)
KIA MOTORS (GPCO)
LONG CANE (GPCO)
OSELIGEE CREEK
PITTMAN ROAD - WEST POINT DAM (USA) 115 KV (GPCO)
KIA MOTORS - PITTMAN ROAD 115 KV (GPCO)
PITTMAN ROAD (GPCO)
WEST POINT #2 (MEAG)

Legend

- Existing Substations
- Proposed Route
- Existing 46 kV T/L
- Existing 115 kV T/L
- Existing 230 kV T/L
- Existing 500 kV T/L
- Substation Site
- County Boundary

LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 6.0 Topographic Map	Revision #:	Drawing #: 9152	Project #: P79418
	V:\1Map_Projects\1Map_Projects\Figures\Lone_Oak		

GeorgiaTransmission

N

1 " = 6,000 feet

0 3,000 6,000 Feet

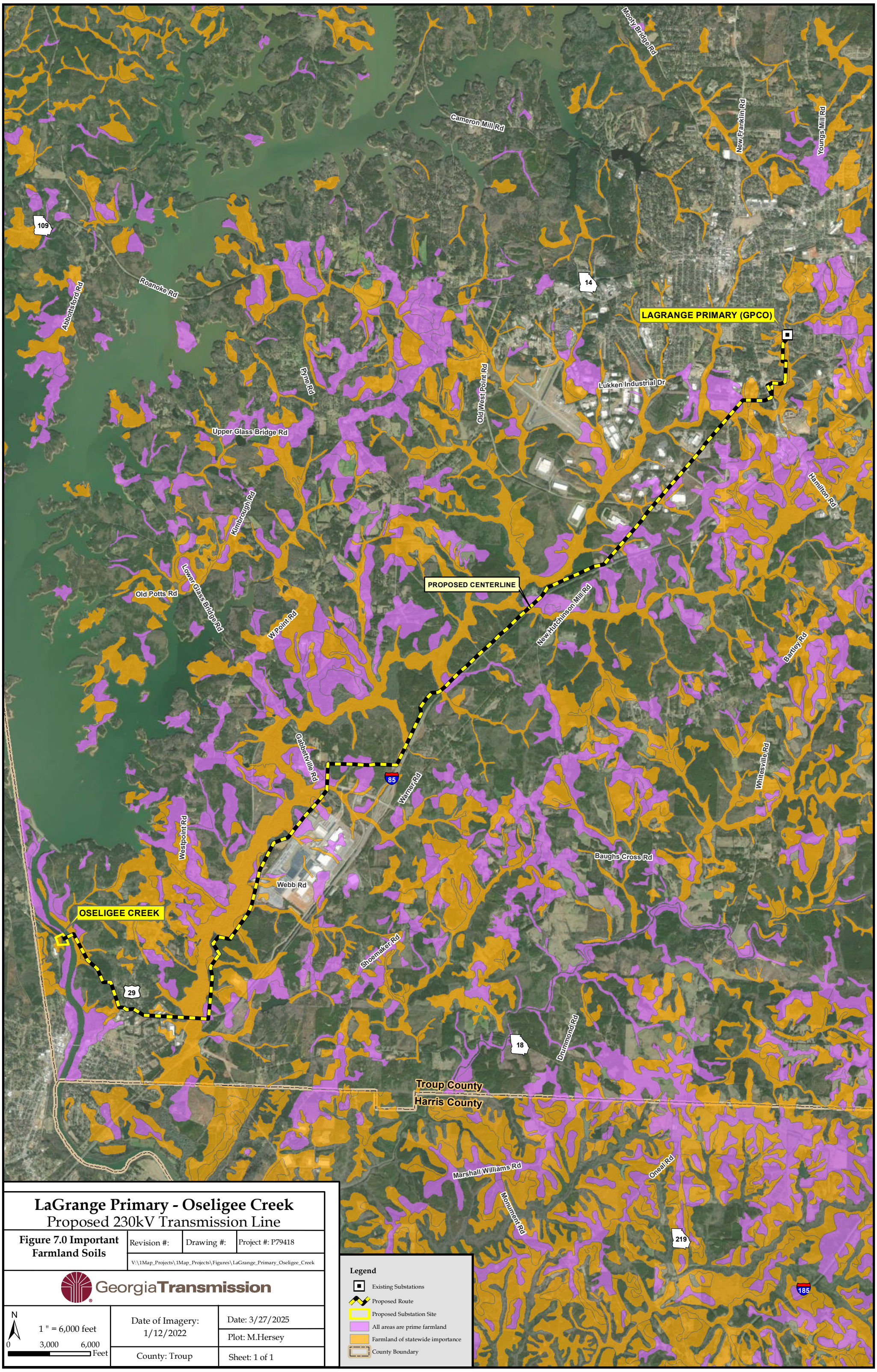
Background Source: USGS 7.5 min Topo

Date: 3/28/2025

Plot: M.Hersey

County: Troup

Sheet: 1 of 1



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 7.0 Important Farmland Soils

Revision #:	Drawing #:	Project #: P79418
V:\1Map_Projects\1Map_Projects\Figures\LaGrange_Primary_Oseligee_Creek		

GeorgiaTransmission

N

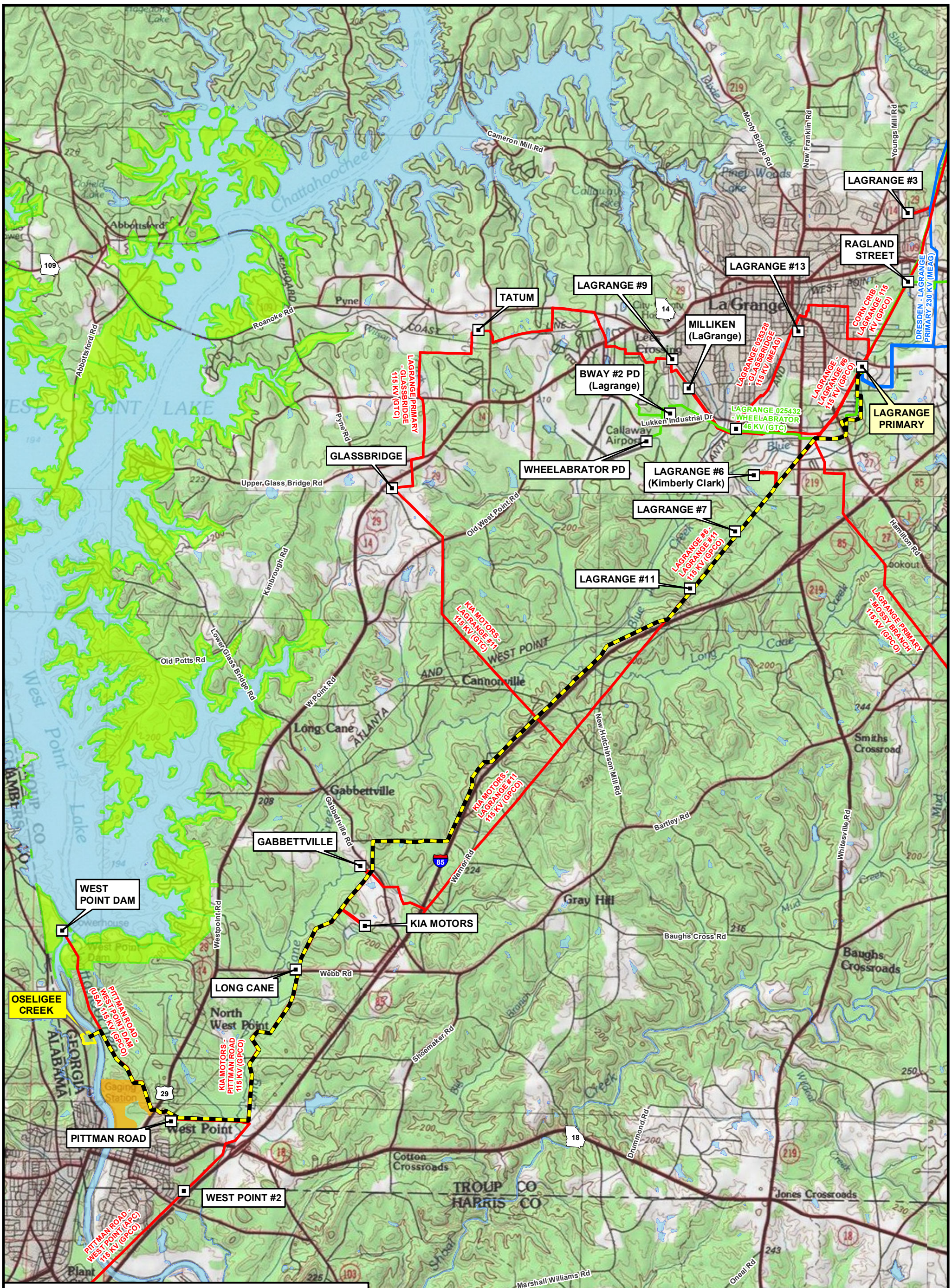
1 " = 6,000 feet

0 3,000 6,000 Feet

Date of Imagery: 1/12/2022	Date: 3/27/2025
	Plot: M.Hersey
County: Troup	Sheet: 1 of 1

Legend

- Existing Substations
- Proposed Route
- Proposed Substation Site
- All areas are prime farmland
- Farmland of statewide importance
- County Boundary

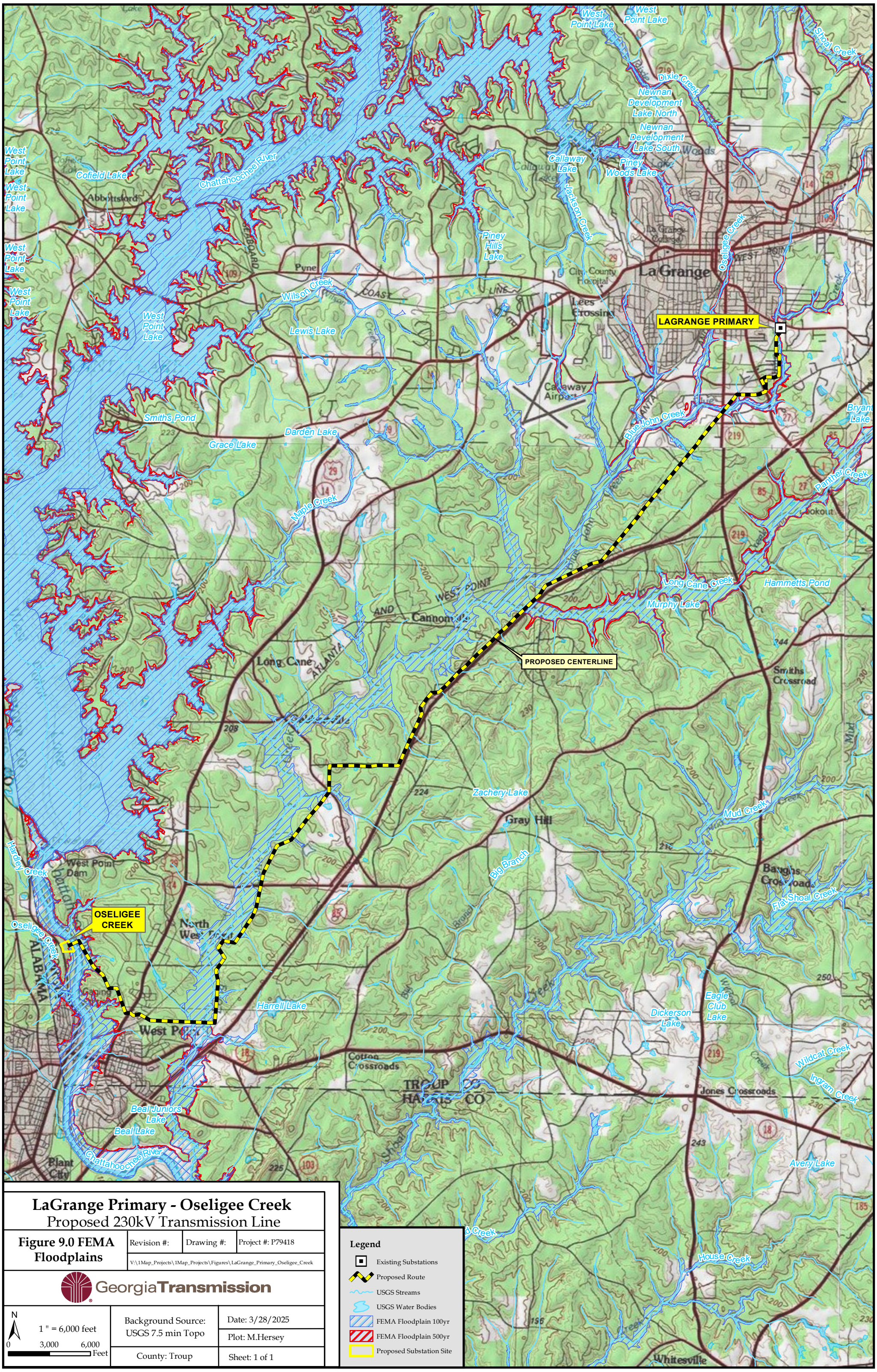


LaGrange Primary - Oseligee Creek
Proposed 230kV Transmission Line

Figure 8.0 Formally Classified Lands	Revision #:	Drawing #:	Project #: P79418
	V:\1Map_Projects\1Map_Projects\Figures\LaGrange_Primary_Oseligee_Creek		

GeorgiaTransmission

1 " = 6,000 feet	Background Source: USGS 7.5 min Topo	Date: 3/31/2025
		Plot: T. Houghton
	County: Troup	Sheet: 1 of 1



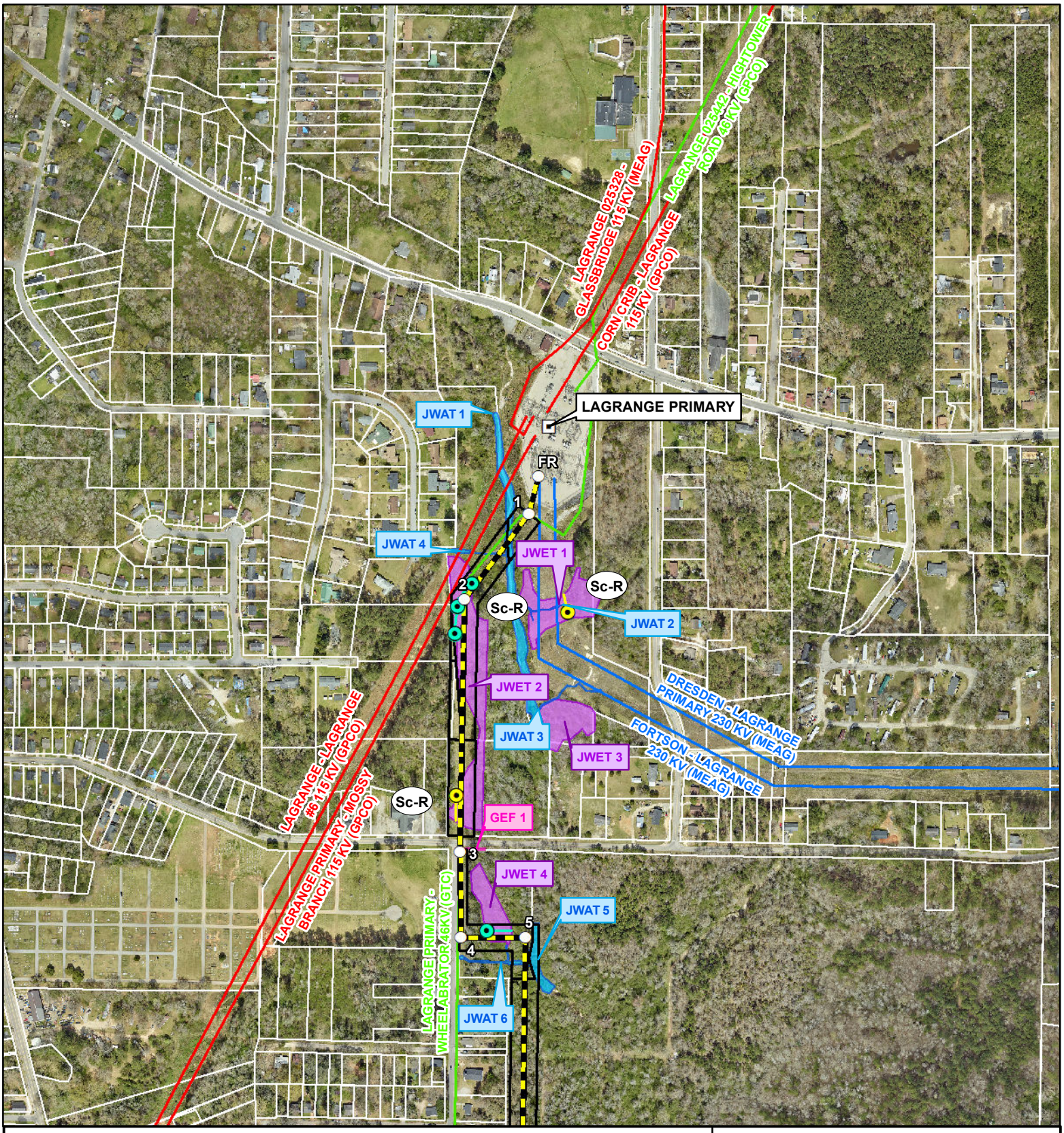
LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 9.0 FEMA Floodplains	Revision #:	Drawing #:	Project #: P79418
	V:\1Map_Projects\1Map_Projects\Figures\LaGrange_Primary_Oseligee_Creek		

GeorgiaTransmission

1 " = 6,000 feet	Background Source: USGS 7.5 min Topo	Date: 3/28/2025
		Plot: M.Hersey
	County: Troup	Sheet: 1 of 1



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

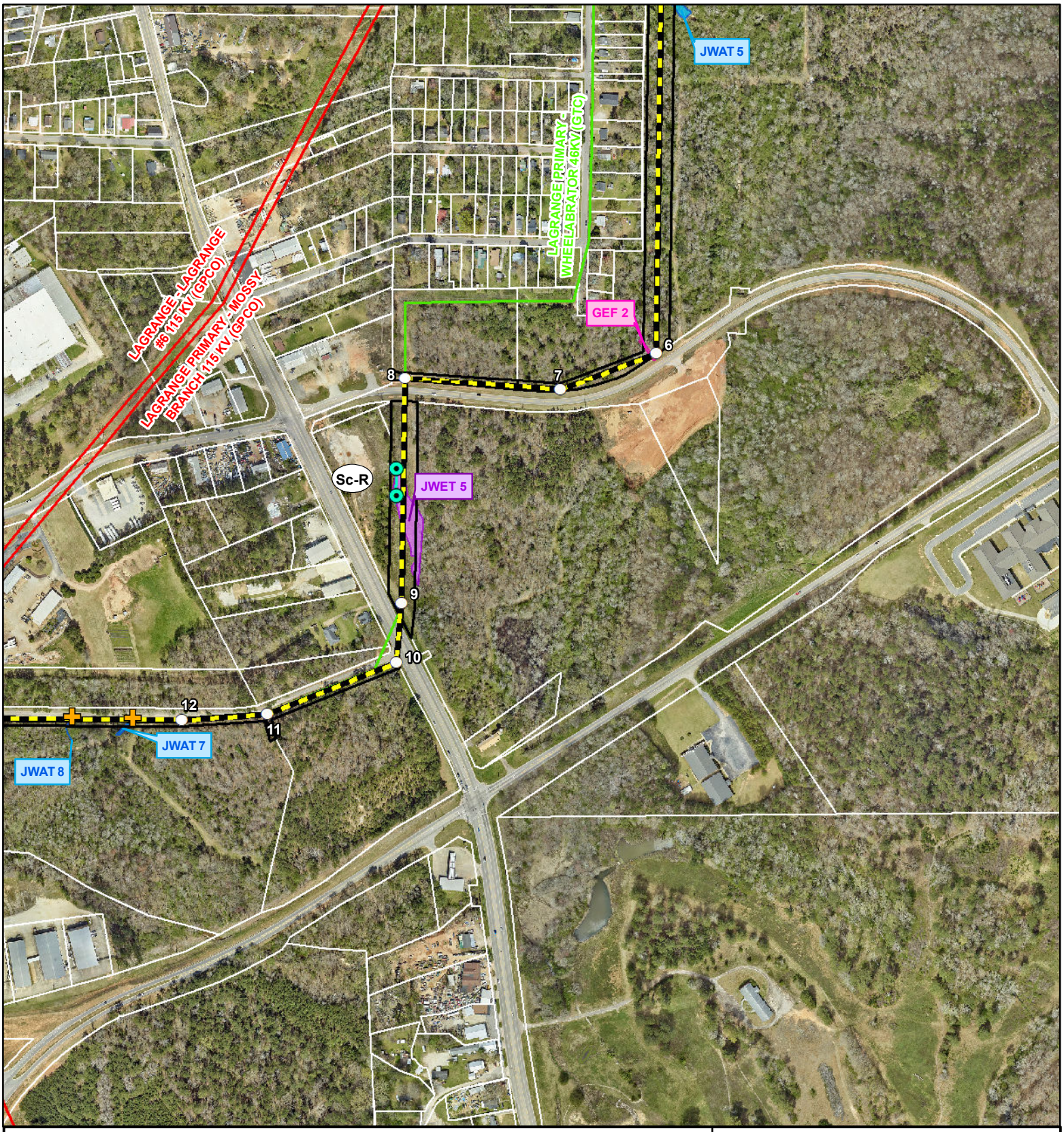
Sheet: 1 of 20 | Plot: M.Hersey

- Existing Substation
- Proposed Structures
- Proposed Route
- Existing 46 kV T/L
- Existing 115 kV T/L
- Existing 230 kV T/L
- At-Grade Rock Crossing
- Improve At-Grade Rock Crossing
- Jurisdictional Waters
- Jurisdictional Wetlands
- Sc-R Gully/Erosional Features
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

Proposed Structures
Existing Culvert
Proposed Route
Existing 46 kV T/L
Existing 115 kV T/L
At-Grade Rock Crossing
Jurisdictional Waters
Jurisdictional Wetlands
Gully/Erosional Features
Proposed Easement

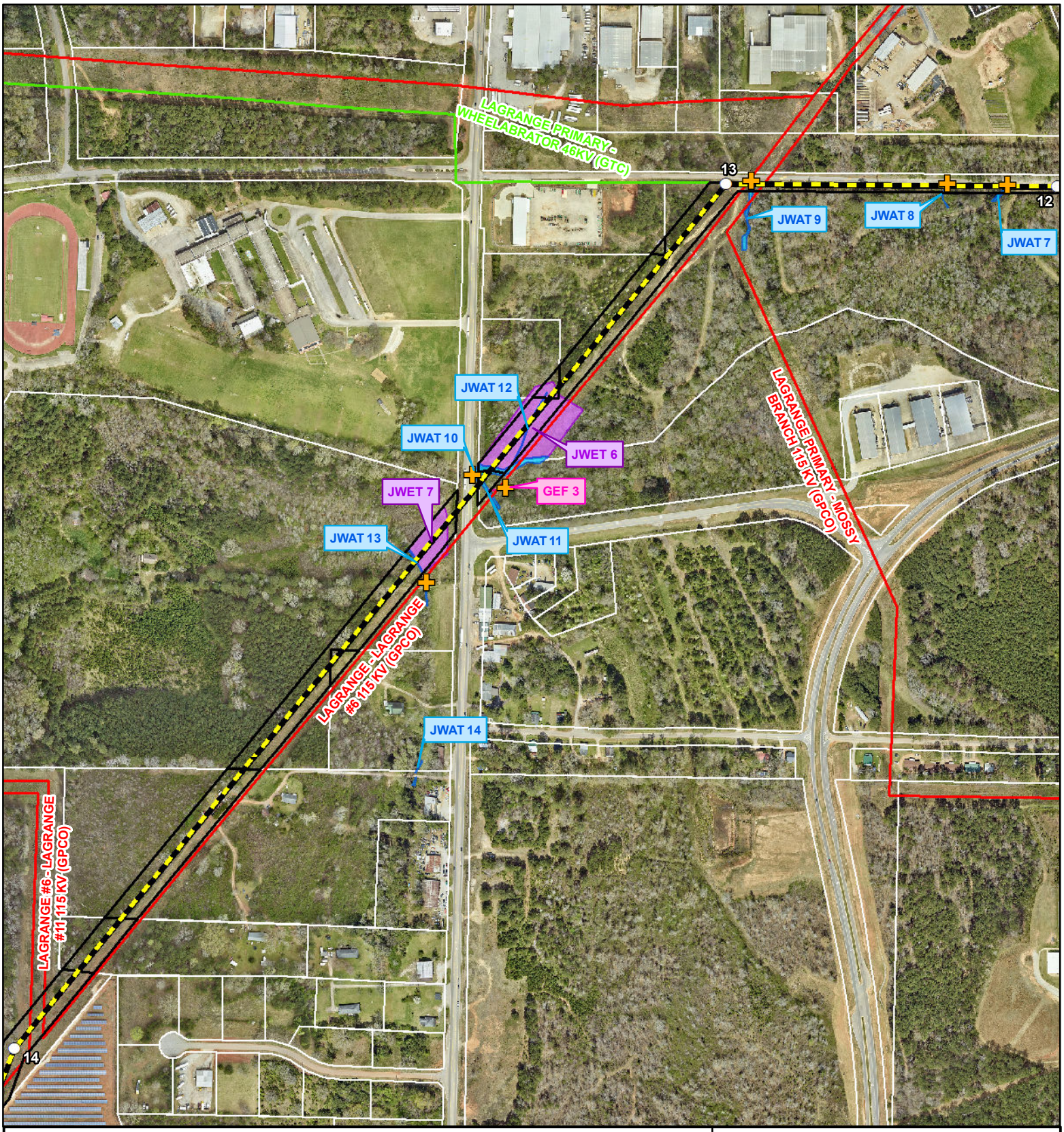
Sheet: 2 of 20

Plot: M.Hersey

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

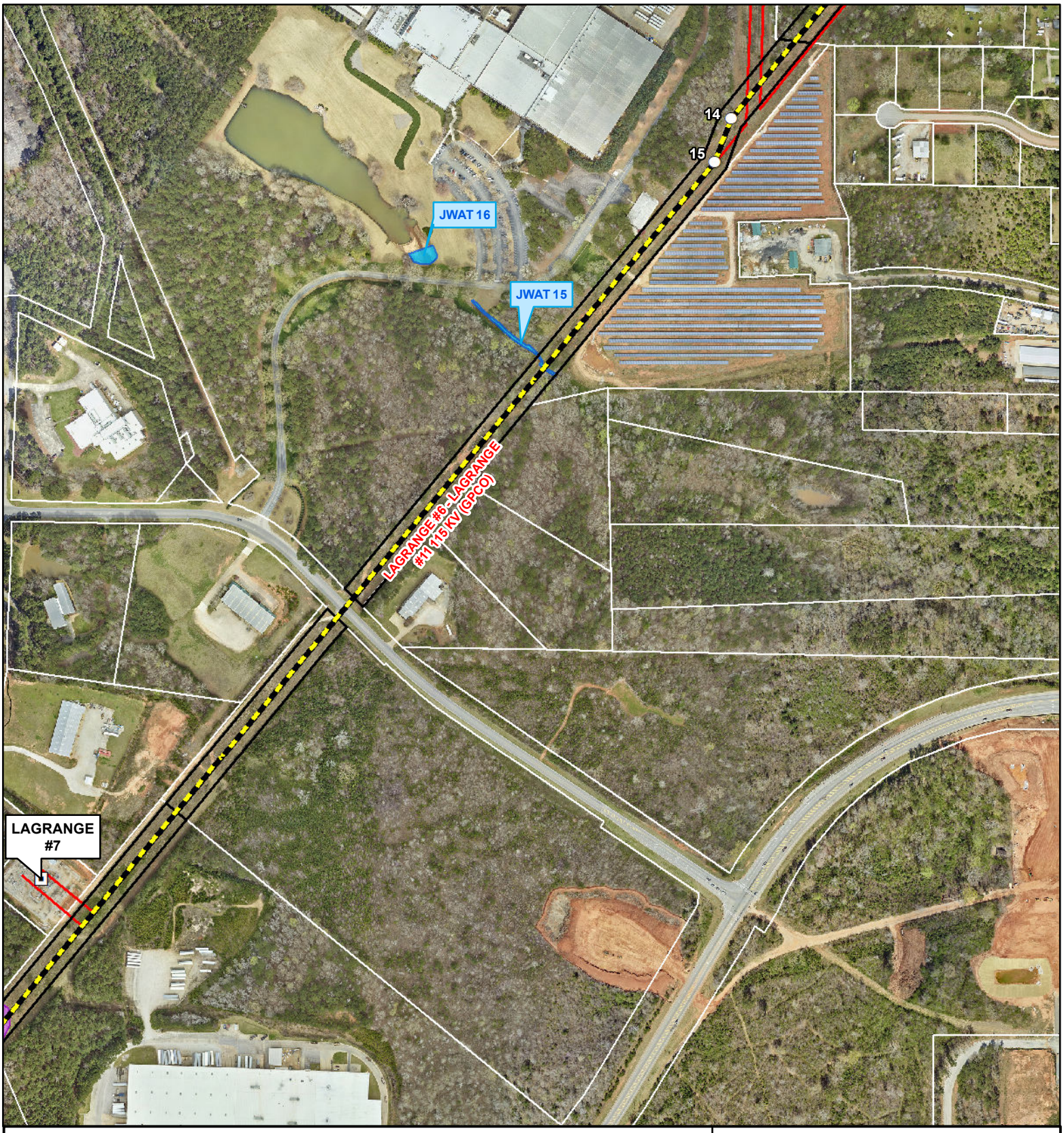
Sheet: 3 of 20 | Plot: M.Hersey

- Proposed Structures
- Existing Culvert
- Proposed Route
- Existing 46 kV T/L
- Existing 115 kV T/L
- Jurisdictional Waters
- Jurisdictional Wetlands
- Gully/Erosional Features
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

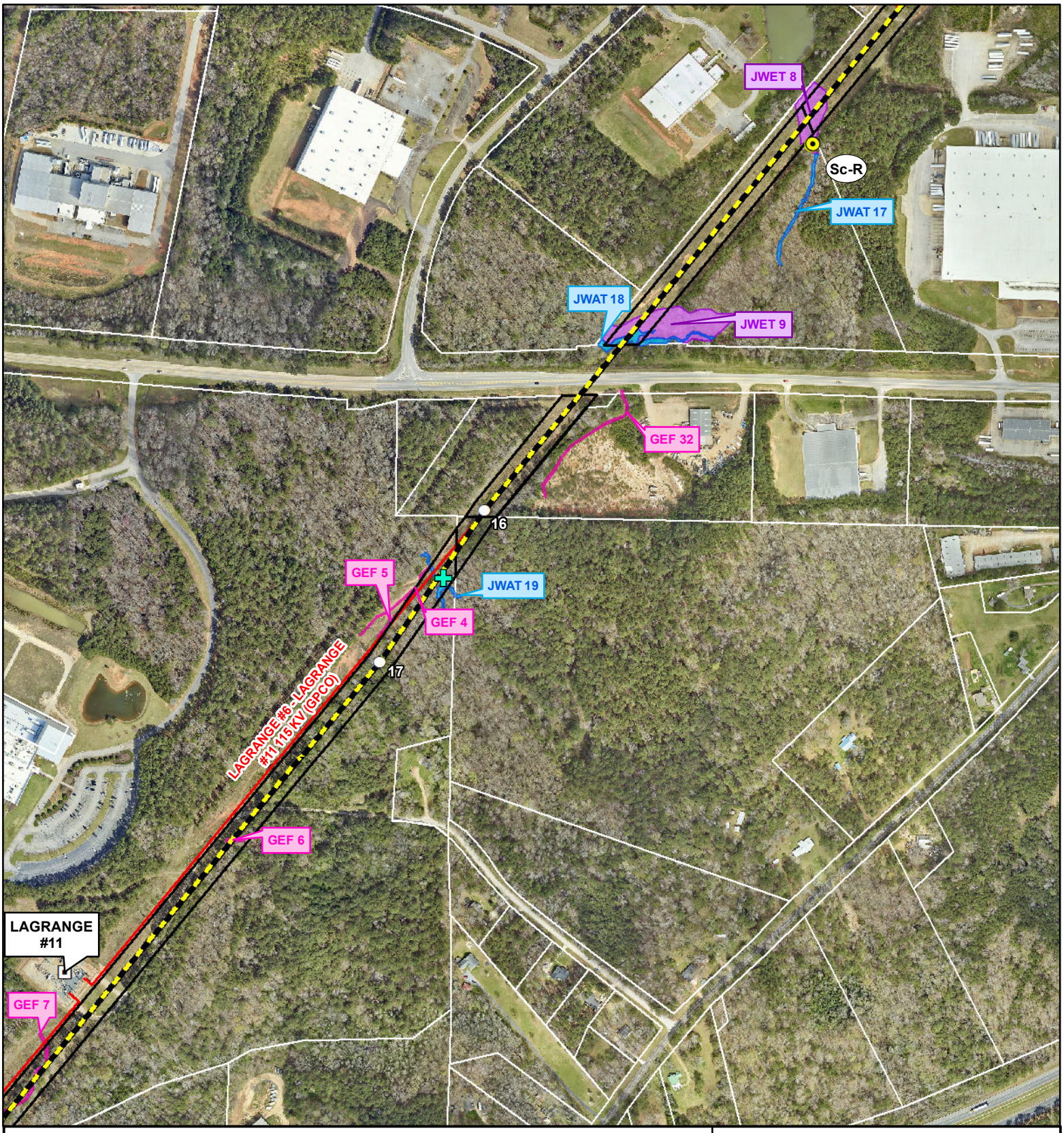
Sheet: 4 of 20 | Plot: M.Hersey

- Existing Substation
- Proposed Structures
- Proposed Route
- Existing 115 kV T/L
- Jurisdictional Waters
- Jurisdictional Wetlands
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

Existing Substation
Proposed Structures
New Culvert *Sc-C*
Proposed Route
Existing 115 kV T/L
Improve At-Grade Rock Crossing
Jurisdictional Waters
Jurisdictional Wetlands
Gully/Erosional Features
Proposed Easement

Sheet: 5 of 20

Plot: M.Hersey

N

1 " = 500 '

0 250 500 Feet

LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

Existing Substation
At-Grade Rock Crossing (Sc-R)
Proposed Easement
Proposed Structures
Jurisdictional Waters
Proposed Route
Jurisdictional Wetlands
Existing 115 kV T/L
Gully/Erosional Features

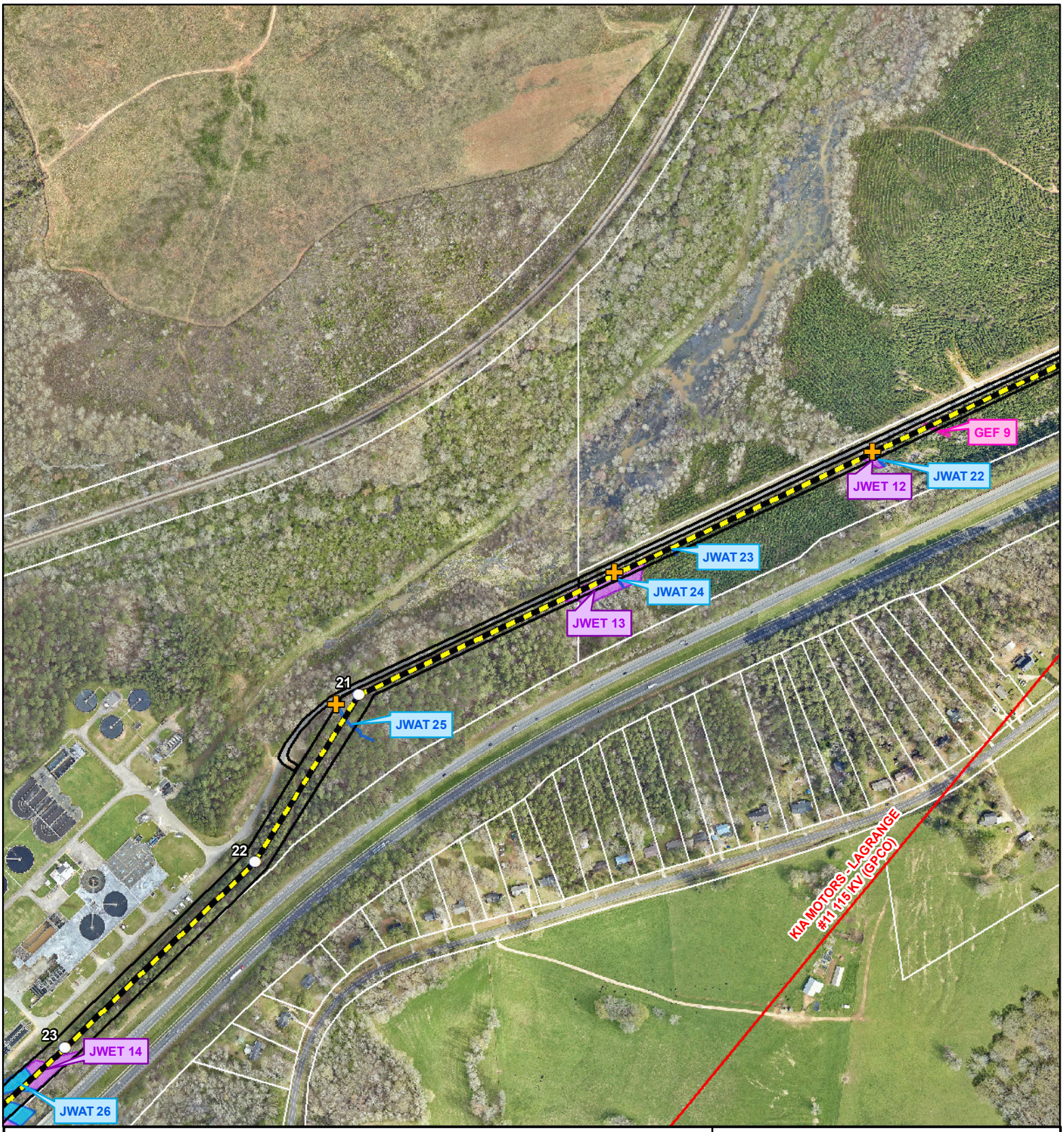
Sheet: 6 of 20

Plot: M.Hersey

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

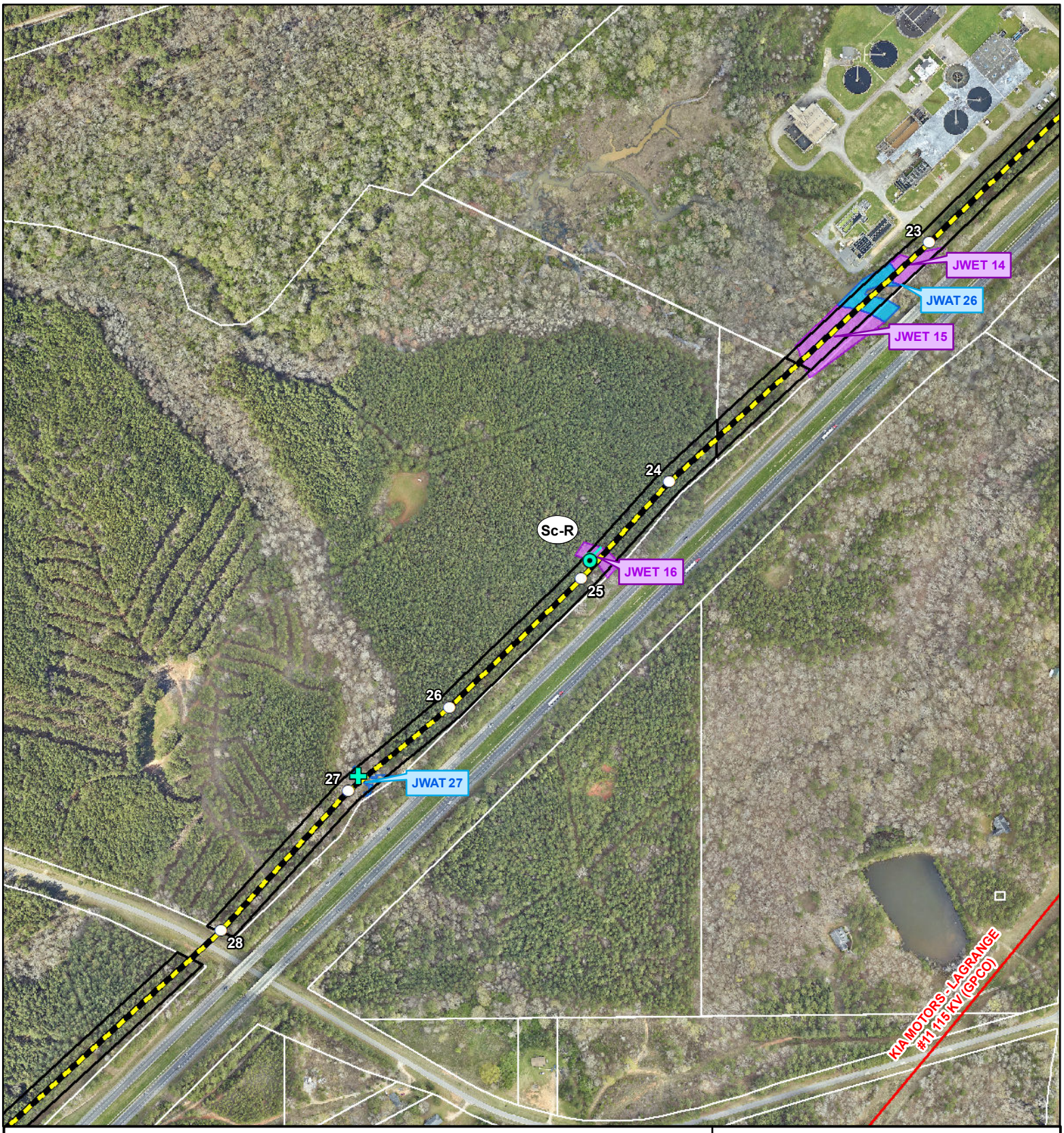
Sheet: 7 of 20 | Plot: M.Hersey

- Proposed Structures
- Existing Culvert
- Proposed Route
- Existing 115 kV T/L
- Jurisdictional Waters
- Jurisdictional Wetlands
- Gully/Erosional Features
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

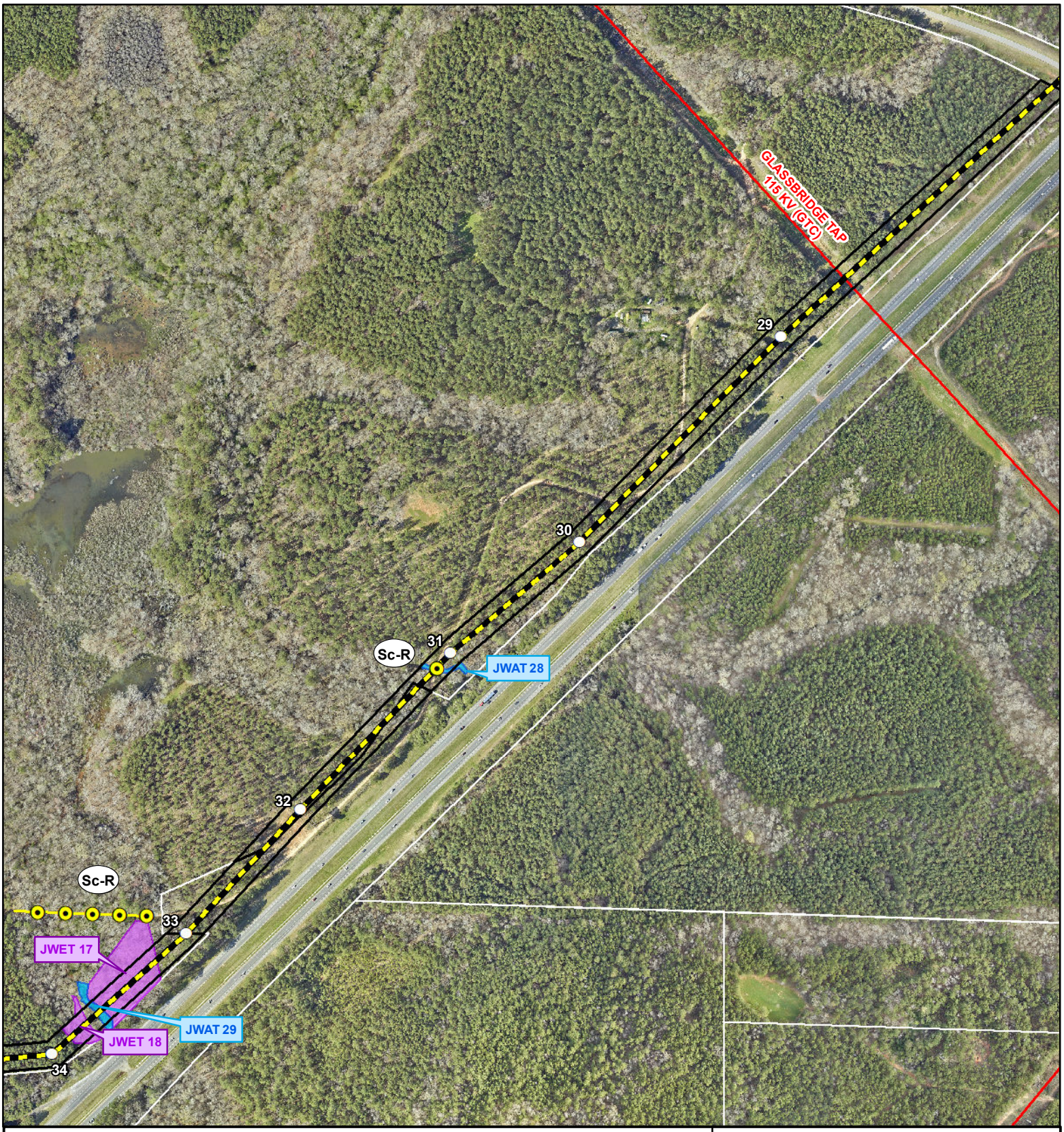
Sheet: 8 of 20 | Plot: M.Hersey

- Proposed Structures
- At-Grade Rock Crossing (Sc-R)
- New Culvert *Sc-C*
- Jurisdictional Waters
- Proposed Route
- Jurisdictional Wetlands
- Existing 115 kV T/L
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

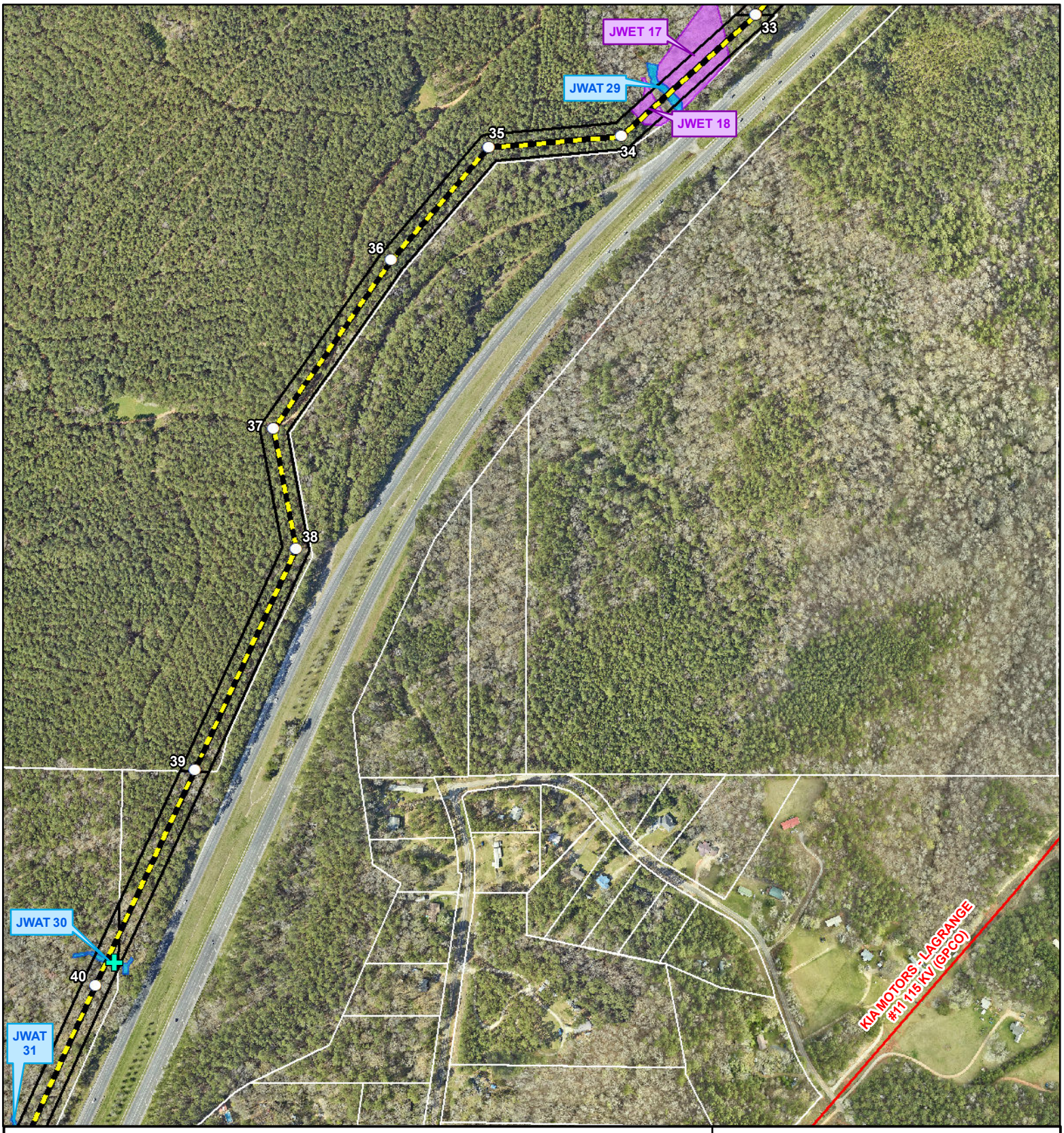
Sheet: 9 of 20 | Plot: M.Hersey

- Proposed Structures
- Proposed Route
- Existing 115 kV T/L
- Improve At-Grade Rock Crossing
- Jurisdictional Waters
- Jurisdictional Wetlands
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

- Proposed Structures
- New Culvert *Sc-C*
- Proposed Route
- Existing 115 kV T/L
- Jurisdictional Waters
- Jurisdictional Wetlands
- Proposed Easement

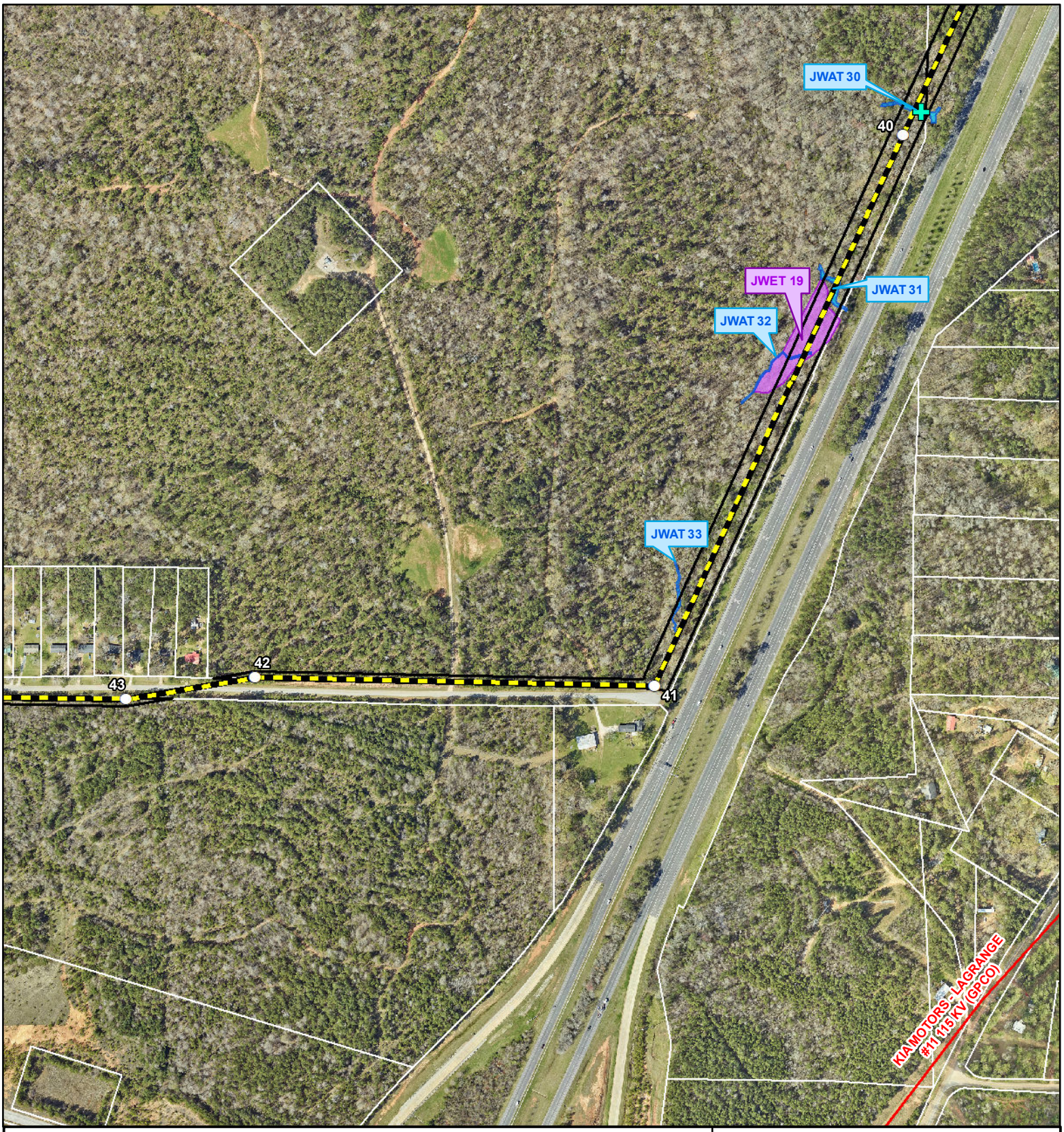
Sheet: 10 of 20

Plot: M.Hersey

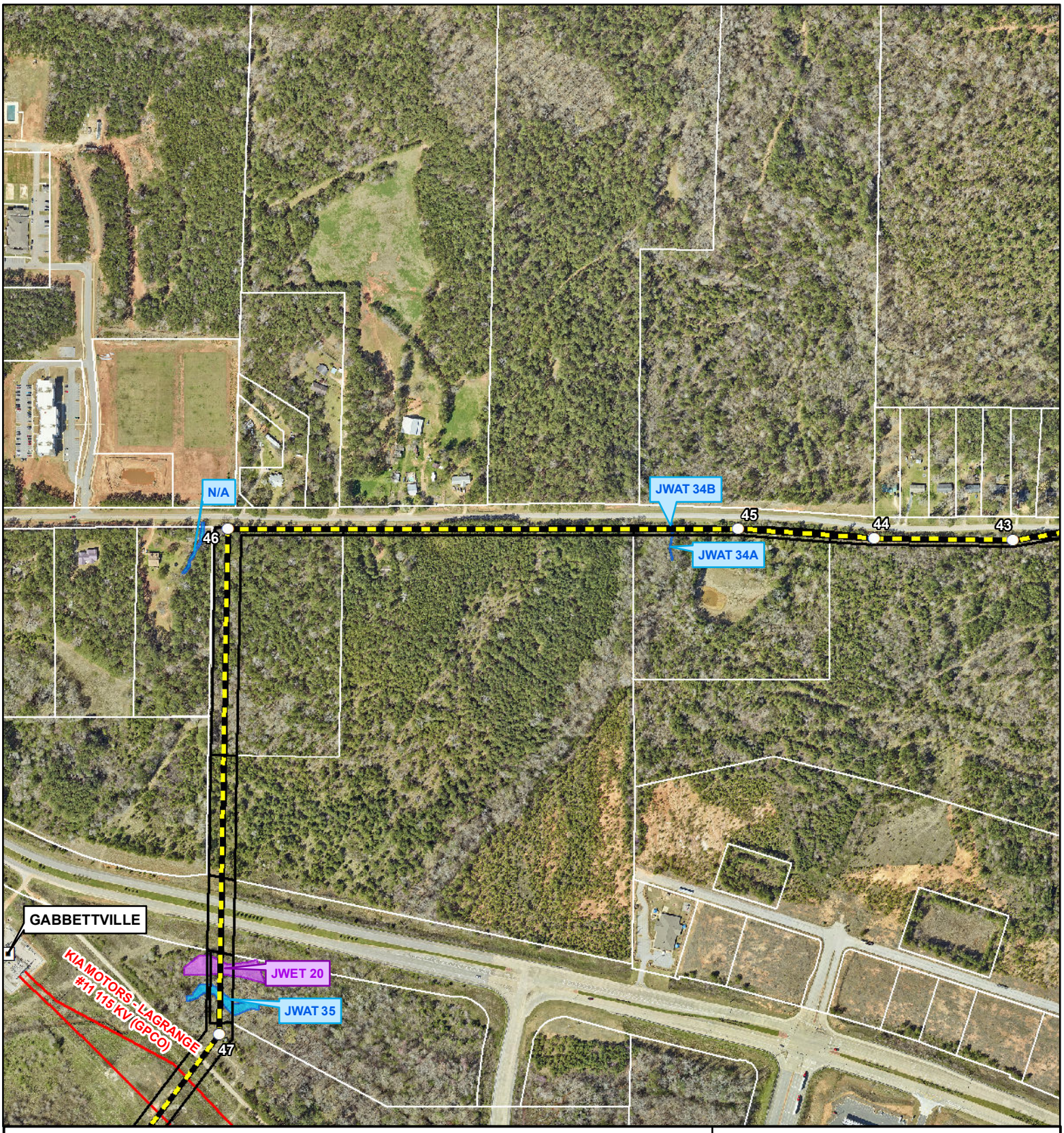
N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek Proposed 230kV Transmission Line				**Figure 10.0 Waters and Wetlands**
County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418	Georgia Transmission
Proposed Structures; New Culvert *Sc-C*; Proposed Route; Existing 115 kV T/L; Jurisdictional Waters; Jurisdictional Wetlands; Proposed Easement				Sheet: 11 of 20 — Plot: M.Hersey
				N — 1 " = 500 ' — 0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

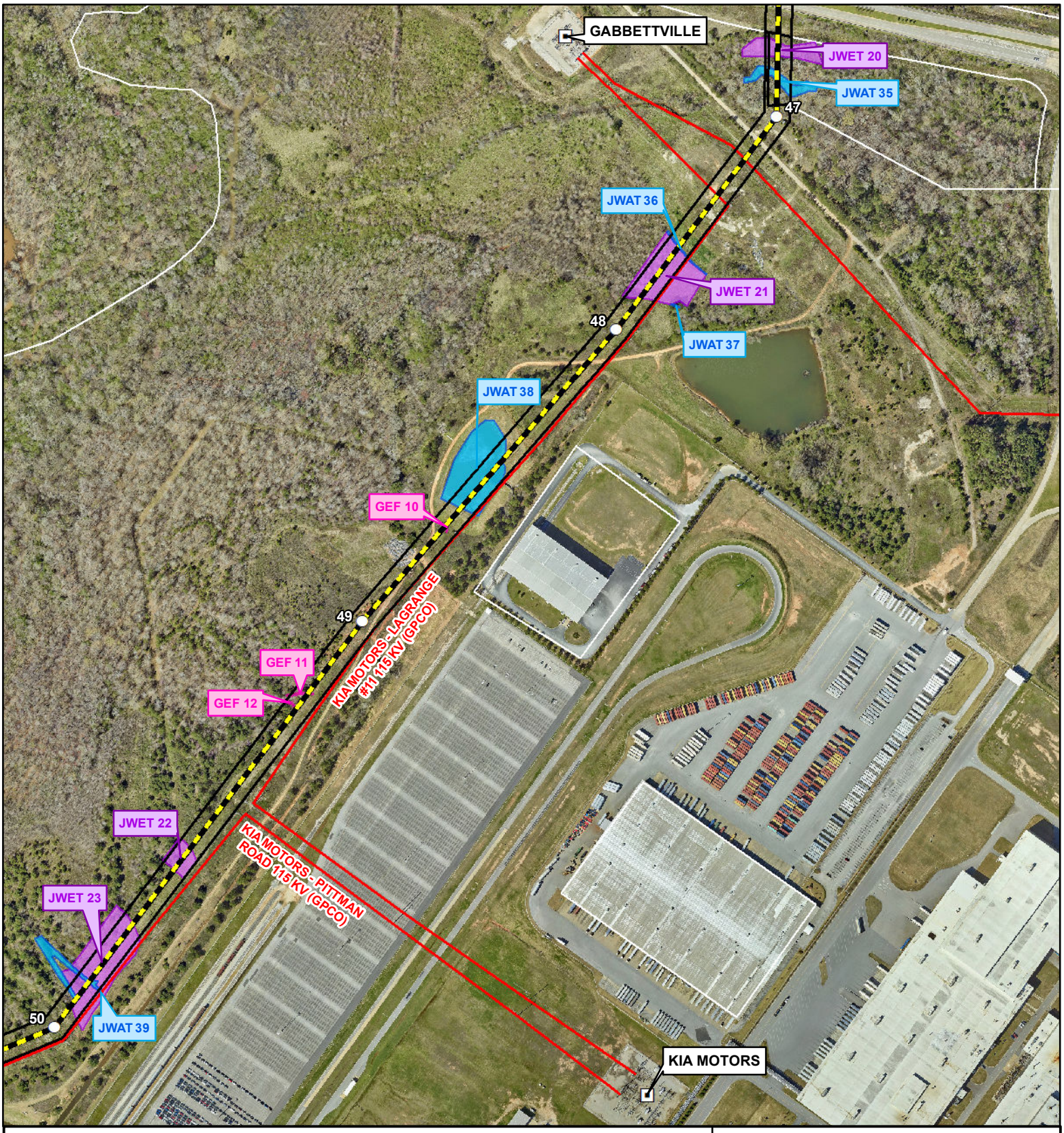
Sheet: 12 of 20 | Plot: M.Hersey

- Existing Substation
- Proposed Structures
- Proposed Route
- Existing 115 kV T/L
- Jurisdictional Waters
- Jurisdictional Wetlands
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek	Proposed 230kV Transmission Line		**Figure 10.0 Waters and Wetlands**
County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

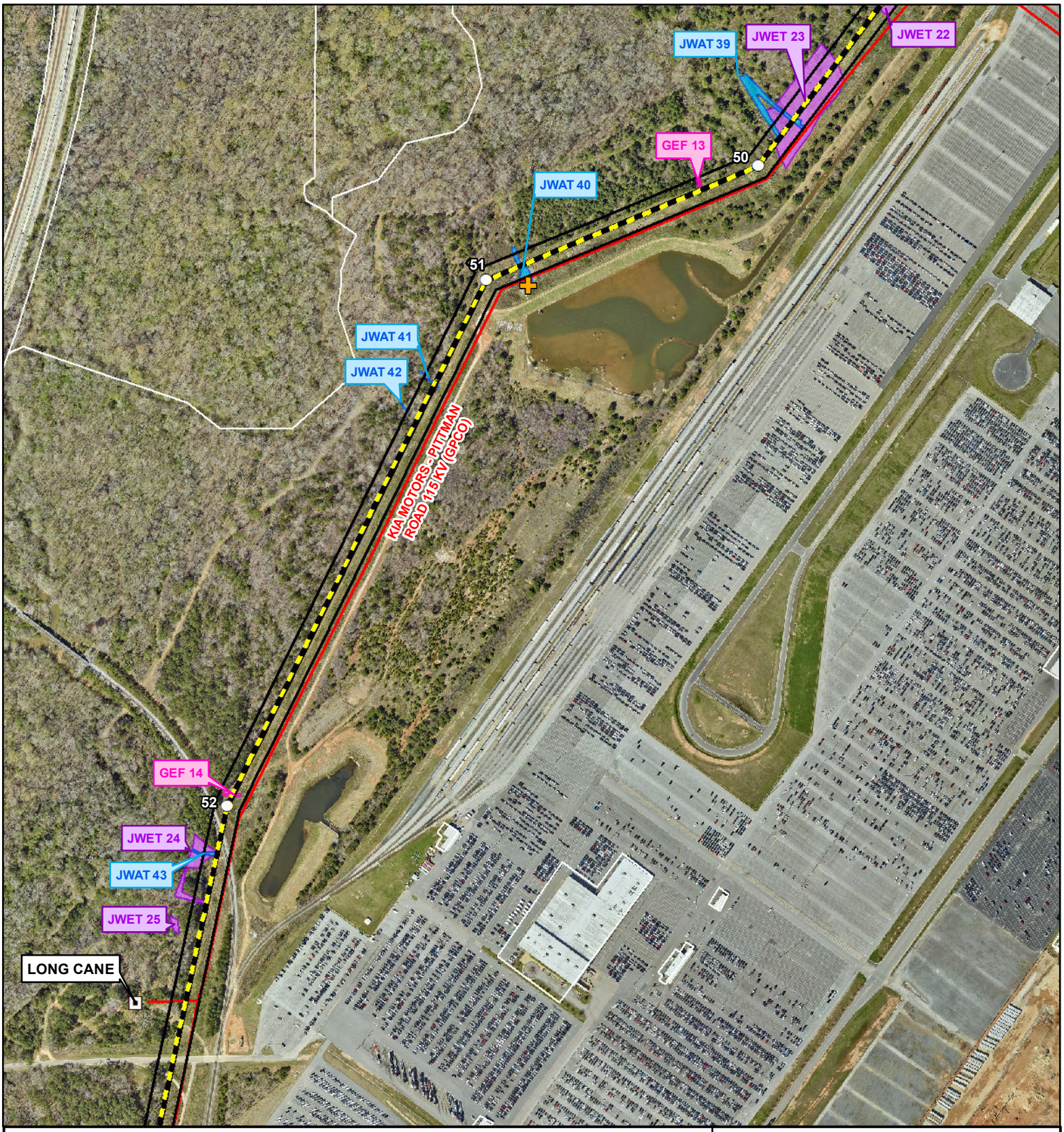
Sheet: 13 of 20 | Plot: M.Hersey

- Existing Substation
- Proposed Structures
- Proposed Route
- Existing 115 kV T/L
- Jurisdictional Waters
- Jurisdictional Wetlands
- Gully/Erosional Features
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

- Existing Substation
- Proposed Structures
- Existing Culvert
- Proposed Route
- Existing 115 kV T/L
- Jurisdictional Waters
- Jurisdictional Wetlands
- Gully/Erosional Features
- Proposed Easement

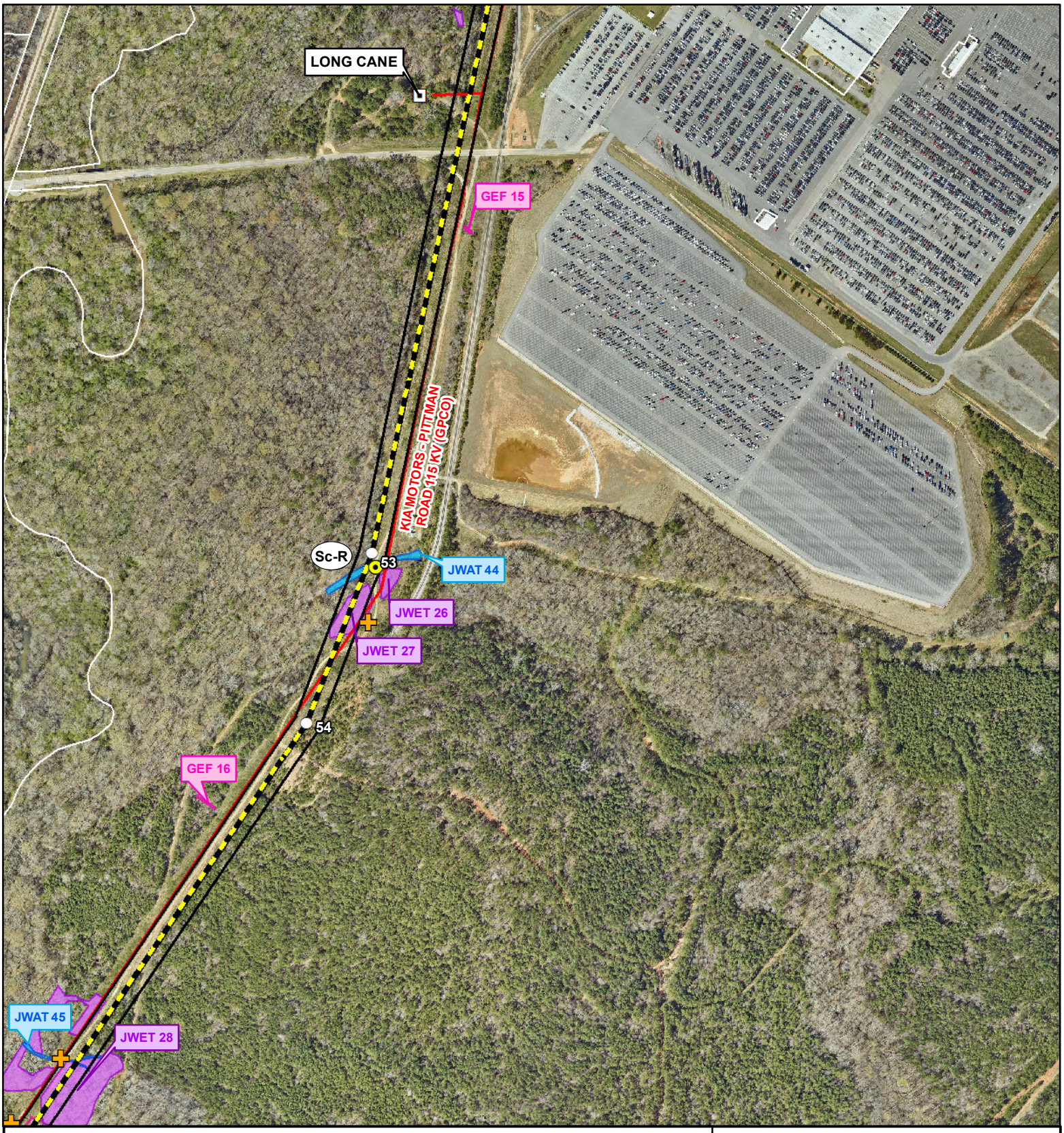
Sheet: 14 of 20

Plot: M.Hersey

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

Sheet: 15 of 20 | Plot: M.Hersey

- Existing Substation
- Proposed Structures
- Existing Culvert
- Proposed Route
- Existing 115 kV T/L
- Improve At-Grade Rock Crossing
- Jurisdictional Waters
- Jurisdictional Wetlands
- Gully/Erosional Features
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet

LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

Sheet: 16 of 20 | Plot: M.Hersey

- Proposed Structures
- Existing Culvert
- Proposed Route
- Existing 115 kV T/L
- Jurisdictional Waters
- Jurisdictional Wetlands
- Gully/Erosional Features
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet

LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

Existing Substation
Proposed Structures
Existing Culvert
Proposed Route
Existing 115 kV T/L
Jurisdictional Waters
Jurisdictional Wetlands
Gully/Erosional Features
Proposed Easement

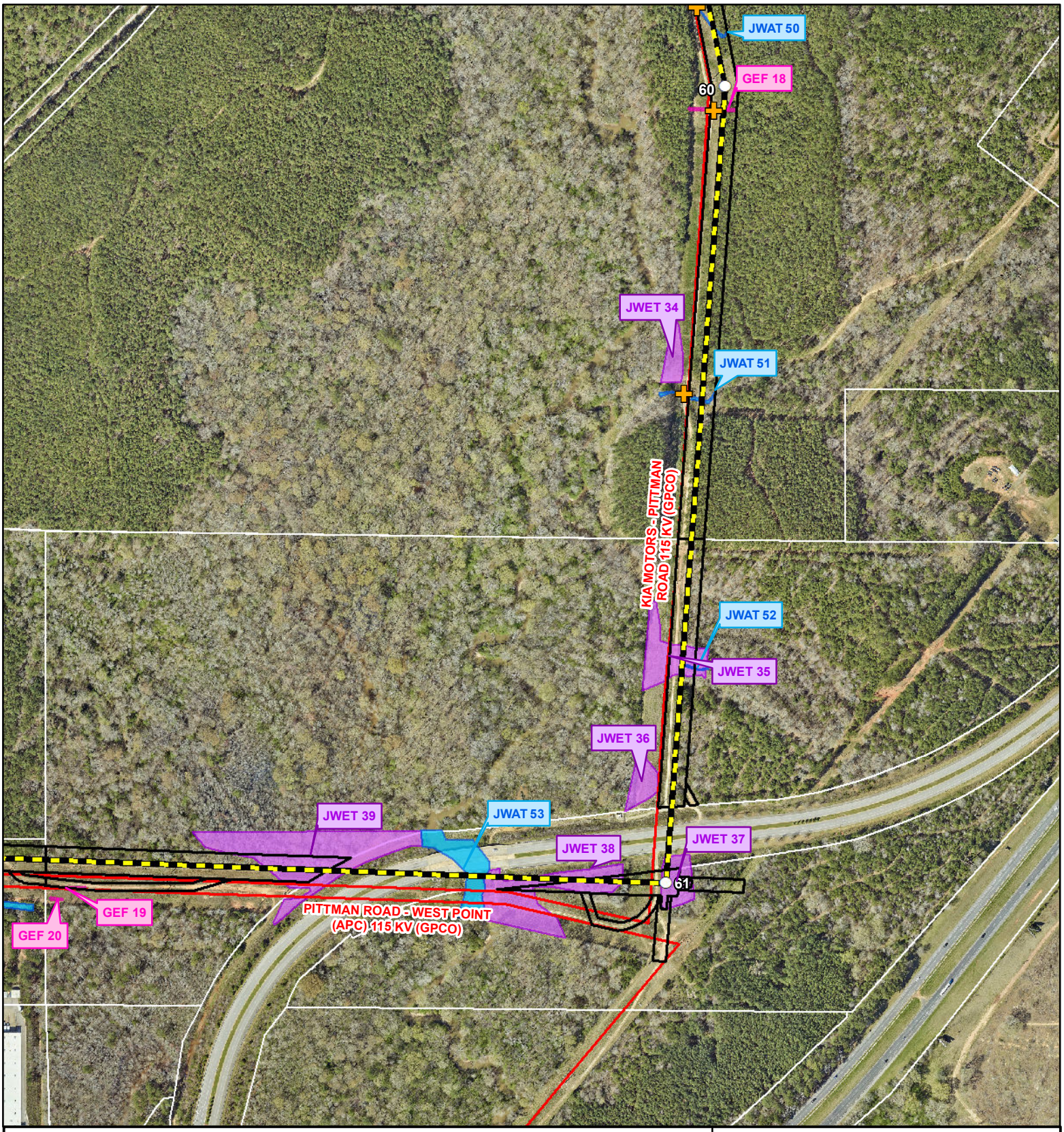
Sheet: 17 of 20

Plot: M.Hersey

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

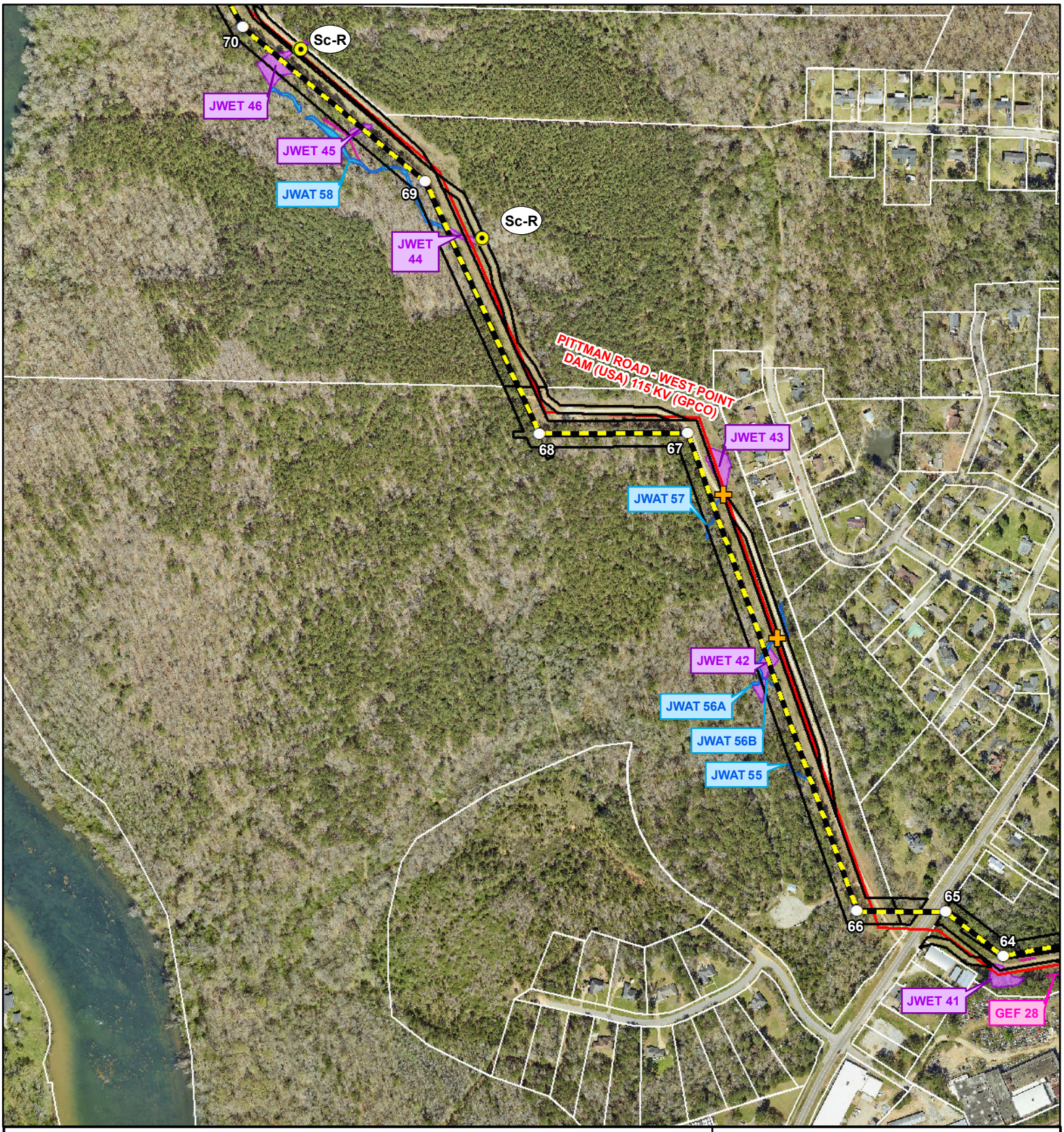
Sheet: 18 of 20 | Plot: M.Hersey

- Proposed Structures
- Existing Culvert
- Proposed Route
- Existing 115 kV T/L
- Jurisdictional Waters
- Jurisdictional Wetlands
- Gully/Erosional Features
- Proposed Easement

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

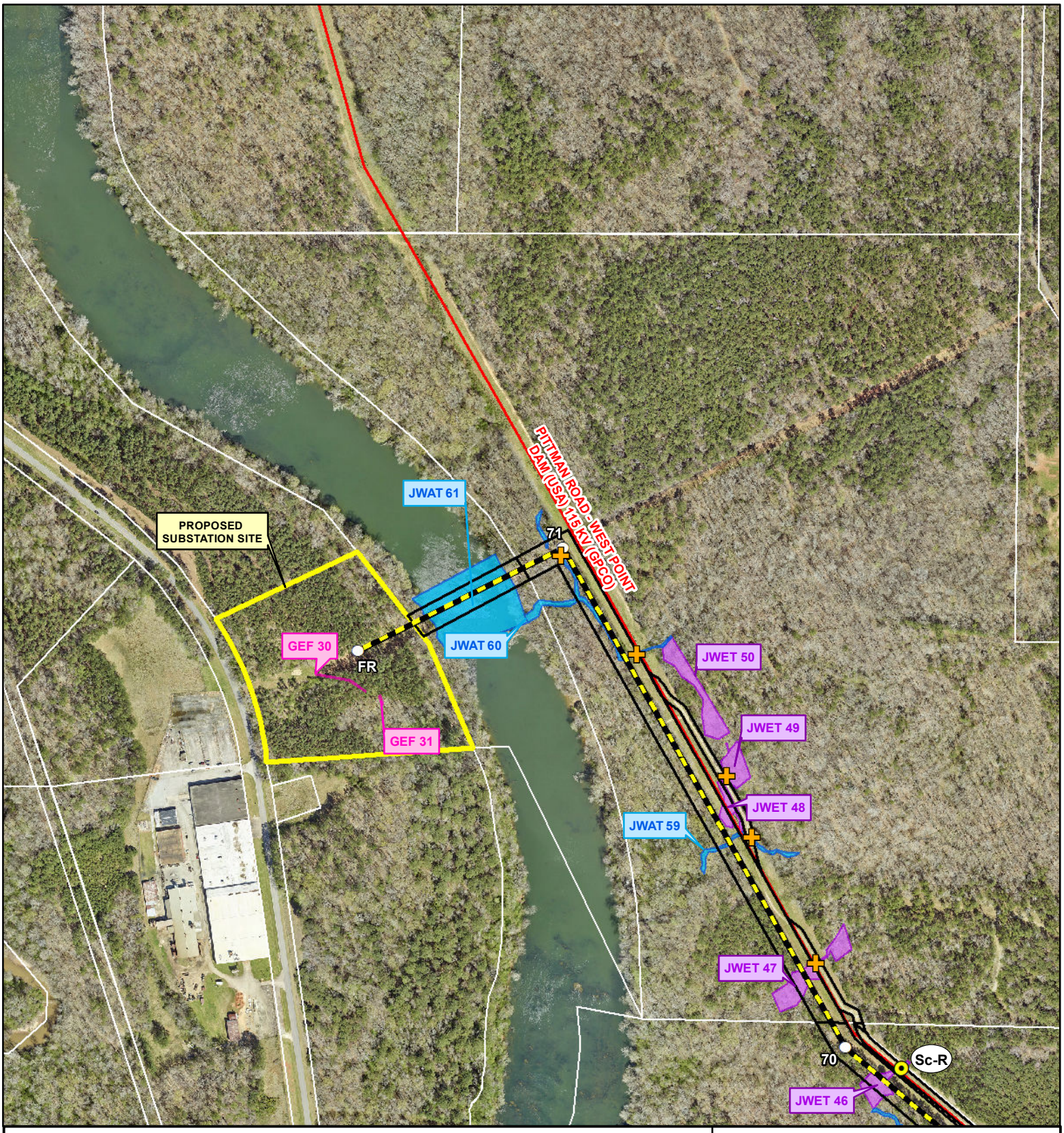
Proposed Structures
Improve At-Grade Rock Crossing
Proposed Easement
Existing Culvert
Jurisdictional Waters
Proposed Route
Jurisdictional Wetlands
Existing 115 kV T/L
Gully/Erosional Features

Sheet: 19 of 20
Plot: M.Hersey

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek

Proposed 230kV Transmission Line

Figure 10.0
Waters and Wetlands

County: Troup	Date: 3/28/2025	Date of Aerial Photography: 05/27/2022	Project #: P79418

Georgia Transmission

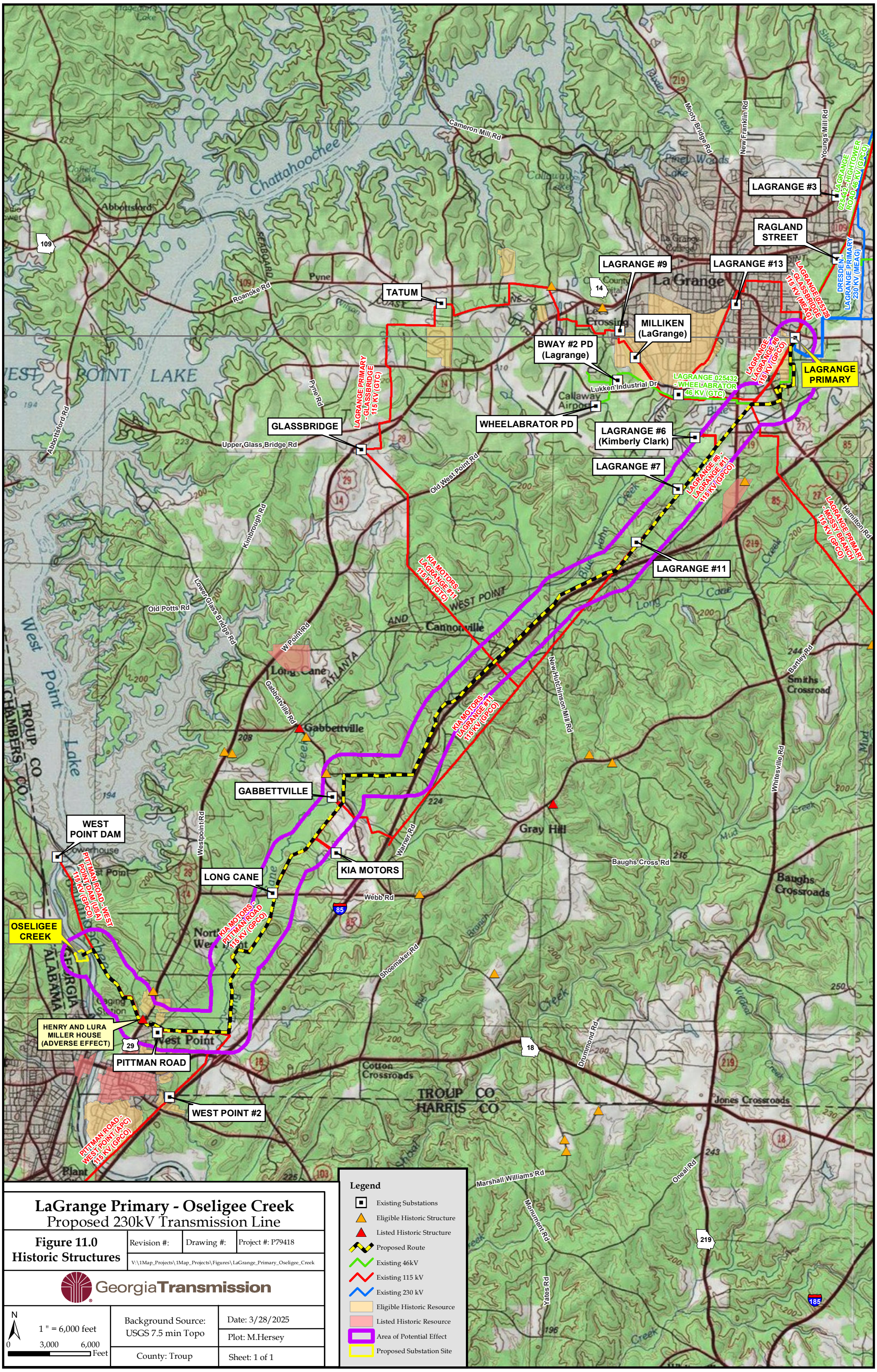
Proposed Structures
Improve At-Grade Rock Crossing
Proposed Easement
Existing Culvert
Jurisdictional Waters
Proposed Substation Site
Proposed Route
Jurisdictional Wetlands
Existing 115 kV T/L
Gully/Erosional Features

Sheet: 20 of 20
Plot: M.Hersey

N

1 " = 500 '

0 250 500 Feet



LaGrange Primary - Oseligee Creek
Proposed 230kV Transmission Line

Figure 11.0 Historic Structures	Revision #:	Drawing #:	Project #: P79418
	V:\1Map_Projects\1Map_Projects\Figures\LaGrange_Primary_Oseligee_Creek		

GeorgiaTransmission

1 " = 6,000 feet	Background Source: USGS 7.5 min Topo	Date: 3/28/2025
		Plot: M.Hersey
	County: Troup	Sheet: 1 of 1

STRUCTURE EVALUATION TABLE

STRUCTURE DESCRIPTION	CRITICAL ANALYSIS POINT NO.	FAA ASN #	LATITUDE	LONGITUDE	LONGITUDINAL DISTANCE OFF RUNWAY 31 END	LATERAL OFFSET OFF RUNWAY 31 C/L	GROUND ELEVATION (SE)	STRUCTURE HEIGHT (AGL)	TOP OF STRUCTURE ELEV. (AMSL)	PART 77 SURFACE	PART 77 SURFACE ELEVATION (AMSL)	PART 77 SURFACE PENETRATION	DETERMINATION CONDITION
STR21	1	2024-ASO-16679-OE	N33° 00' 05.57"	W85° 02' 05.36"	7556.22	5098.96' (L)	728.0	115.0	843.0	HORIZONTAL	843.0	0	-
STR22	2	2024-ASO-16680-OE	N33° 00' 03.91"	W85° 02' 06.07"	7608.24	4927.86' (L)	731.0	86.0	817.0	HORIZONTAL	843.0	-26	-
STR23	3	2024-ASO-16682-OE	N32° 59' 58.49"	W85° 02' 11.17"	7587.69	4229.46' (L)	703.0	99.0	802.0	HORIZONTAL	843.0	-41	-
STR24	4	2024-ASO-16683-OE	N32° 59' 53.49"	W85° 02' 16.00"	7559.34	3572.37' (L)	703.0	99.0	802.0	HORIZONTAL	843.0	-41	-
STR25	5	2024-ASO-16684-OE	N32° 59' 49.07"	W85° 02' 20.27"	7535.76	3002.63' (L)	755.0	88.0	843.0	HORIZONTAL	843.0	0	-
STR26	6	2024-ASO-16685-OE	N32° 59' 45.48"	W85° 02' 23.74"	7515.96	2534.94' (L)	742.0	99.0	841.0	HORIZONTAL	843.0	-2	-
STR27	7	2024-ASO-16686-OE	N32° 59' 45.48"	W85° 02' 28.35"	7489.77	1913.58 (L)	737.0	99.0	836.0	HORIZONTAL	843.0	-7	-
STR28	8	2024-ASO-16687-OE	N32° 59' 36.48"	W85° 02' 32.57"	7457.28	1356.20 (L)	727.0	104.0	831.0	APPROACH	820.5	10.5	MARKED OR LIGHTED
STR29	9	2024-ASO-16688-OE	N32° 59' 33.60"	W85° 02' 35.35"	7441.47	981.14 (L)	720.0	104.0	824.0	APPROACH	820.1	3.9	MARKED OR LIGHTED
STR30	10	2024-ASO-16689-OE	N32° 59' 28.47"	W85° 02' 40.30"	7413.37	314.14 (L)	703.0	99.0	802.0	APPROACH	819.6	-17.6	-
STR31	11	2024-ASO-16690-OE	N32° 59' 23.61"	W85° 02' 45.00"	7386.67	319.45 (R)	678.0	104.0	782.0	APPROACH	819.0	-37	-
STR32	12	2024-ASO-16745-OE	N32° 59' 19.56"	W85° 02' 48.09"	7420.14	319.45 (R)	692.0	105.0	797.0	APPROACH	819.7	-22.7	-
STR20	13	2024-ASO-16746-OE	N33° 00' 09.81"	W85° 02' 01.29"	7577.81	804.45 (R)	725.0	113.0	838.0	APPROACH	843.0	-5	-
STR19	14	2024-ASO-16747-OE	N33° 00' 14.95"	W85° 01' 56.35"	7604.04	319.45 (R)	753.0	90.0	843.0	APPROACH	843.0	0	-
STR18	15	2024-ASO-16748-OE	N33° 00' 19.60"	W85° 01' 51.88"	7627.73	319.45 (R)	707.0	99.0	806.0	APPROACH	850.8	-44.8	-
STR33	16	2024-ASO-16749-OE	N32° 59' 15.21"	W85° 02' 52.15"	7406.03	1363.78 (R)	710.0	109.0	819.0	APPROACH	819.4	-0.4	-
STR34	17	2024-ASO-16750-OE	N32° 59' 09.83"	W85° 02' 57.33"	7377.11	2063.71 (R)	727.0	90.0	817.0	HORIZONTAL	843.0	-26	-
STR35	18	2024-ASO-16751-OE	N32° 59' 05.66"	W85° 03' 01.36"	7354.68	2606.62 (R)	750.0	93.0	843.0	HORIZONTAL	843.0	0	-
STR36	19	2024-ASO-16752-OE	N32° 58' 59.83"	W85° 03' 06.97"	7323.35	3364.95 (R)	723.0	90.0	813.0	HORIZONTAL	843.0	-30	-
STR37	20	2024-ASO-16753-OE	N32° 58' 55.03"	W85° 03' 11.60"	7297.56	3989.43 (R)	694.0	90.0	784.0	HORIZONTAL	843.0	-59	-
STR38	21	2024-ASO-16754-OE	N32° 58' 50.15"	W85° 03' 16.30"	7271.33	4624.38 (R)	672.0	110.0	782.0	HORIZONTAL	843.0	-61	-
STR39	22	2024-ASO-16755-OE	N32° 58' 44.18"	W85° 03' 22.05"	7239.26	5400.66 (R)	693.0	110.0	803.0	HORIZONTAL	843.0	-40	-
STR40	23	2024-ASO-16757-OE	N32° 58' 36.91"	W85° 03' 28.93"	7208.95	6340.00 (R)	716.0	107.0	823.0	HORIZONTAL	843.0	-20	-
STR41	24	2024-ASO-16758-OE	N32° 58' 35.59"	W85° 03' 37.21"	6723.62	6868.42 (R)	725.0	110.0	835.0	HORIZONTAL	843.0	-8	-
STR42	25	2024-ASO-16759-OE	N32° 58' 32.67"	W85° 03' 43.36"	6480.39	7418.72 (R)	687.0	105.0	792.0	HORIZONTAL	843.0	-51	-

NOTES:
1. CONTOURS SHOWN ARE FOR THE EXISTING PART 77 AIRSPACE.
2. POSITIVE VALUES FOR "PART 77 SURFACE PENETRATION" IN THE TABLE ON THIS SHEET INDICATE A PENETRATION OF THE PROPOSED STRUCTURE INTO THE PART 77 SURFACE. NEGATIVE VALUES INDICATE THAT THE TOP OF THE PROPOSED STRUCTURE IS BENEATH THE PART 77 SURFACE.

1,000 0 500 1,000 2,000
GRAPHIC SCALE: 1" = 1,000'

7460 EXHIBIT

WK DICKSON
community infrastructure consultants
1350 CHURCH STREET EXT NE
SUITE 200
MARIETTA, GA 30060
(t) 770-955-5574
WWW.WKDICKSON.COM

GEORGIA TRANSMISSION CORPORATION

PROFESSIONAL SEAL

REVISION RECORD

NO.	DATE	DESCRIPTION	BY

PROJECT NAME:
PART 77 SURFACE EVALUATION FOR GEORGIA TRANSMISSION CORPORATION AT LAGRANGE / CALLAWAY (LGC) AIRPORT

DRAWING TITLE:
7460 EXHIBIT

PROJ. MGR.:	BCF
DESIGN BY:	BCF
DRAWN BY:	BCF/FDL
PROJ. DATE:	8/22/2024

DRAWING NUMBER:
1 OF 1

WKD PROJ. NO.:
20240573.PR.WK