

Reset Form

Main CSJ: 2588-01-020 & 1217-01-019

District personnel should complete this form with all appropriate documentation attached. ENV-HIST staff review is contingent on provision of an active CSJ (or equivalent if the project is not a construction project) against which environmental work can be charged. District personnel shall ensure project description information in ECOS is complete and accurate prior to submitting the PCR to ENV-HIST. District-provided responses should reflect known data about the project and identify any limitations that hindered provision of the requested information. ENV-HIST staff will review the PCR form and attached information per established Documentation Standards. This review will result in:

- ENV-HIST environmental clearance of the project; OR
- ENV-HIST identification of additional technical studies required for clearance; OR
- ENV-HIST rejection of the PCR for failure to meet specific Documentation Standards and instructions on how to redress the rejection.

This form specifies minimally required information needed to properly facilitate ENV-HIST's review process. Please submit all relevant documentation with this PCR at one time.

NOTE: * If this project information changes over the course of design OR if the funding source changes, then HIST requires re coordination and a revised PCR in ECOS.					
No	If FHWA funded, does the project conform to the type listed in Appendix 4 and the Historic Resources Toolkit? OR Does this historic coordination apply to the Antiquities Code as referenced in the Historic Resources Toolkit?				

Information Required to Process Projects with Potential to Affect Historic Properties

1.	Targeted EN\	/ clearance date: August 1, 2020
2.	*Anticipated	letting date: April 2028
3.	"Historic-age	date (let date minus 45 years): 1983
4.	No	*The proposed action is subject to federal permitting (i.e. Corps of Engineers, Coast Guard, IBWC, etc.).
5.	Yes	*The proposed action requires additional ROW (purchased or donated) or easements?

Parcel ID		Required New ROW	Required New Easements	
		(acres)	Temporary	Permanent
See Appendix A		20.28	0.75	0
	Total:	20.28	0.75	0

StandardTxDOT Environmental Affairs Division
Effective Date: August 2019



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The following maps, tables or equivalents are uploaded to ECOS.

Yes/No/NA	Мар Туре
Yes	Existing and proposed ROW boundaries. ECOS File Name: HIST PCR Appendices 1217-01-019, etc. 02-20rev.pdf
Yes	Parcel boundaries for properties within the APE. ECOS File Name: HIST PCR Appendices 1217-01-019, etc. 02-20rev.pdf
Yes	Results of the Texas Historic Sites Atlas search, identifying NHL, NRHP, SAL, and RTHL resources located within one-quarter mile of the project area listed in a table format and identified on color aerial map(s) or equivalent. ECOS File Name: HIST PCR Appendices 1217-01-019, etc. 02-20rev.pdf etc. 02-20rev.pdf
	Comments: See Appendix B; The Texas Historical Commission (THC) Historic Properties Atlas online was reviewed for all previously recorded historic properties within 0.25 miles of the project area. The atlas revealed one historical marker within the 0.25-mile study area, listed in the table below and identified on the map in Appendix B.
Yes	Results of TxDOT eligibility and historic bridge layers search. (See Historic Resources Toolkit for links). ECOS File Name: HIST PCR Appendices 1217-01-019, etc. 02-20rev.pdf
	Comments: See Appendix B; The TxDOT Listed and Eligible Bridges of Texas Map was reviewed for listed and eligible bridges within 0.25 miles of the project area. No such bridges were identified.
'. <u>Yes</u>	Representative and dated photographs of the project area are uploaded to ECOS.
	Note: Photographs should include the following elements:
	 Buildings/structures adjacent to project, especially if TxDOT will acquire ROW or easements from parcel.
	2. Road Features (culverts, bridges, landscaping, etc.
	3. Areas of proposed construction.
	File Name in ECOS: HIST PCR Appendices 1217-01-019, etc. 02-20rev.pdf
. Yes	Preliminary plans are uploaded to ECOS.
	File Name in ECOS: 1217-01-019, etc. FM1641 Schematic.pdf
. <u>No</u>	Historic-age bridges are within the project area.
0. <u>No</u>	Rock masonry features (culverts, ditches, walls, etc.) are within the project area.
1. <u>No</u>	Historic-age rest area(s) are located within the project area.
2. <u>No</u>	The proposed action involves the relocation of historical markers.

TxDOT Environmental Affairs Division Effective Date: August 2019



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13. Yes

Christine Polito

District Personnel Name

Additional consulting parties (other than the THC) may be involved in this project.

Consulting Party Name	Representing	Contact Information
N/A	Kaufman County	972-932-4331

February 19, 2020

Date:

Additional Project	ct Comments:
District Pers	sonnel Certification
Yes	I reviewed all submitted documents for quality assessment and control.



Reset Form

The following table shows the revision history for this document.

	Revision History
Effective Date Month, Year	Reason for and Description of Change
December 2013	Version 1 released.
June 2015	Version 2 released. The form was converted to a PDF format. Form level validations were installed to ensure that all certified forms contained the minimum required information. Various questions were modified to accommodate the improved functionality of the PDF format.
August 2015	Version 3 released. Revised the form to make it compatible with Adobe Acrobat Reader DC. No changes were made to the question sequence or form logic.
June 2019	Version 4 released. The form was updated to include a separate section for Appendix 4. Additional questions were added for form logic.

Appendix A

Required New ROW and Easements, in Acres

Appendix A

Required new ROW and Easements, in Acres

Property ID as	Kaufman County	Required	Required
shown on	Appraisal District	new ROW	easements (acres)
Schematics	Parcel ID	(acres)	
WB1	203022	0.01	0.00
WB2	7793	0.06	0.00
WB3	194978	0.09	0.00
WB10	27450	0.01	0.00
WB12	7917	0.00	0.00
WB13	78200	0.00	0.00
WB15	7740	0.06	0.00
EB1	52715	0.02	0.00
EB2	54604	0.22	0.00
EB3	71947	2.78	0.00
EB4	78996	2.99	0.00
EB5	56867	0.84	0.00
WB19	7785	0.01	0.00
WB20	7902	0.01	0.00
WB21	7836	0.03	0.00
WB22	7747	0.08	0.00
WB23	7753	0.08	0.00
WB24	53209	0.03	0.00
WB25	7742	0.06	0.00
WB26	7848	0.11	0.00
WB27	7825, 7826, 7737, 203624, 7877	2.70	0.00
WB28	7828	0.35	0.00
WB29	57514	0.02	0.00
WB30	57470	0.02	0.00
WB31	57541	0.32	0.00
WB32	16097	0.31	0.00
WB33	16098	0.49	0.00
EB7	190497	0.53	0.00
EB8	57314	0.29	0.00
EB9	7811	0.52	0.00
EB10	56791	0.01	0.00

FM 548 / FM 1641 From: FM 1641 and FM 548 To: US 80 and FM 148 Kaufman County, Texas

CSJ: 2588-01-020 & 1217-01-019

EB11	37960	0.03	0.00
EB12	37995	0.03	0.00
EB13	37981	0.02	0.00
EB14	37980	0.05	0.00
EB15	44972	0.05	0.00
EB16	44956	0.00	0.00
EB17	16106	0.19	0.00
WB34	16101	0.24	0.00
WB35	16099	0.28	0.00
WB36	16100	0.26	0.00
WB37	16090	0.16	0.00
WB38	16089	0.16	0.00
WB39	16103	0.09	0.00
WB40	16088	0.10	0.00
WB41	16086, 16087	0.41	0.00
WB42	16159, 16095,	0.46	0.00
	16085		
WB43	35977	0.08	0.00
WB44	35950	0.33	0.00
WB45	35951	0.16	0.00
WB46	35952	0.16	0.00
WB47	35953	0.16	0.00
WB48	35954	0.17	0.00
WB49	35955	0.31	0.00
WB50	35956	0.01	0.00
WB51	178483	0.29	0.00
WB52	16126, 178484	1.33	0.00
EB20	54115	0.11	0.00
WB71	49110	0.00	0.00
WB75	49070	0.07	0.00
WB76	16135	0.14	0.00
WB77	193315, 193317	0.06	0.00
EB50	16157	0.98	0.00
Total		21.25	0.0

Appendix B

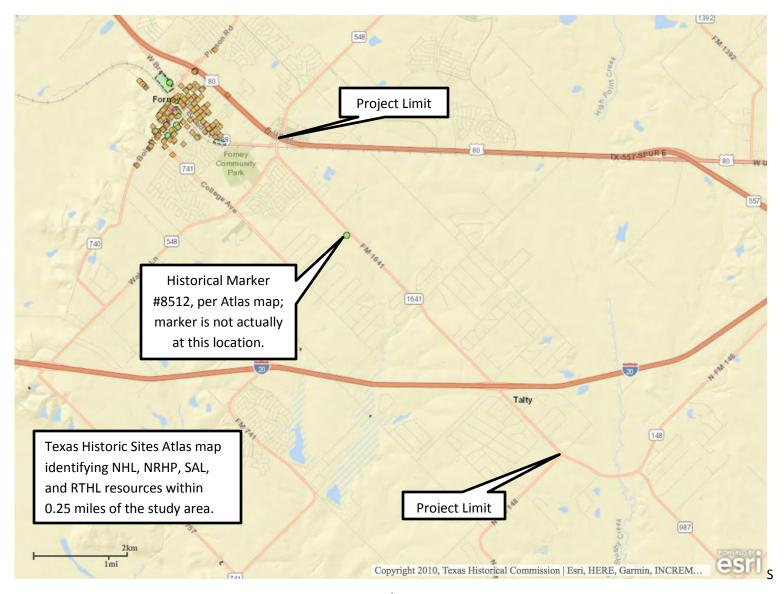
Texas Historic Sites Atlas Search Results

Appendix B

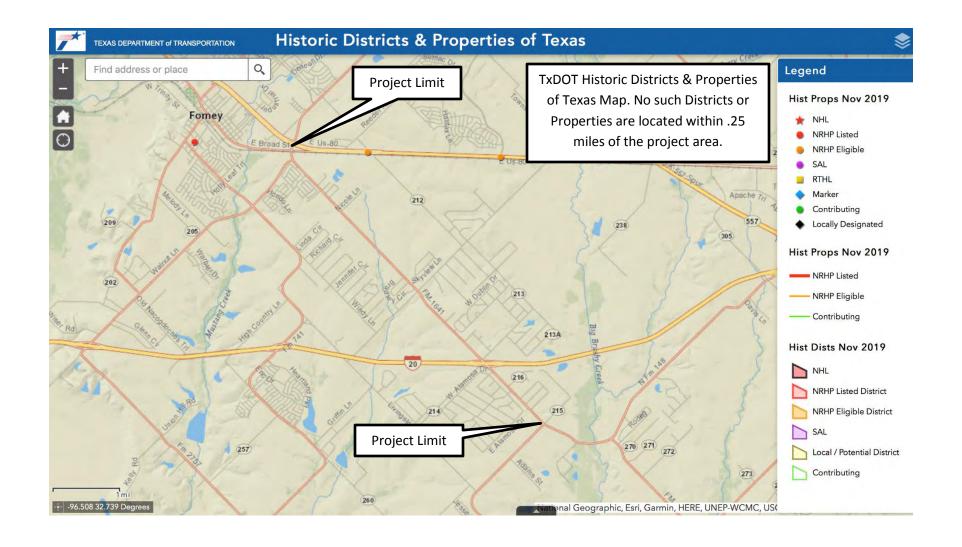
Results of Texas Historic Sites Atlas Search, identifying NHL, NRHP, SAL, and RTHL Resources located within one-quarter mile of project area

The Texas Historical Commission (THC) Historic Properties Atlas online was reviewed for all previously recorded historic properties within 0.25 miles of the project area. The atlas showed one historical marker within the 0.25-mile study area, listed in the table below. However, the atlas notes that this marker is actually located at different location: at the corner of Bois d'Arc and Brooks Street in Forney, as noted in the table. There is no marker at the indicated location on FM 1641, so the marker is not identified on the map in Appendix C. The TxDOT Listed and Eligible Bridges of Texas Map was also reviewed. No additional historic properties or bridges were identified within 0.25 miles of the project area.

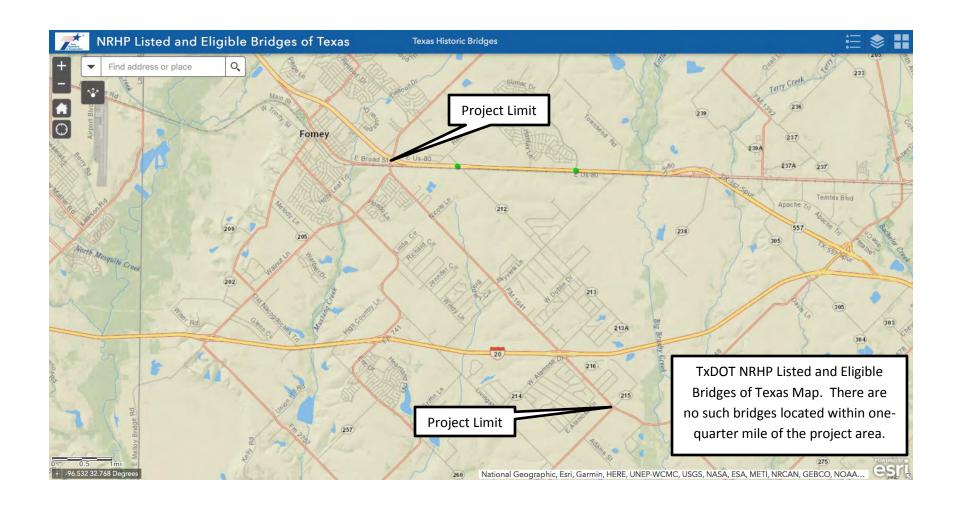
Property Name	Description
and Location	
Historical Marker	Marker text: This church was created by the merger of two congregations.
#8512: First	Before the town of Brooklyn was renamed Forney, the Brooklyn Church of the
Presbyterian	Presbytery of Bacon of the Cumberland Presbyterian Church was organized in
Church of Forney;	1872. A second congregation, the Forney Presbyterian Church U.S. (Southern),
Corner of Bois	began in 1883, and built a sanctuary on this site. Following the merger in 1919,
d'Arc and Brooks	the name was changed to First Presbyterian Church of Forney. A new red brick
St., Forney	structure was dedicated in October, 1925, and the church continues to be a
	vital part of the Forney community.



FM 548 / FM 1641



FM 548 / FM 1641 From: FM 1641 and FM 548 To: US 80 and FM 148

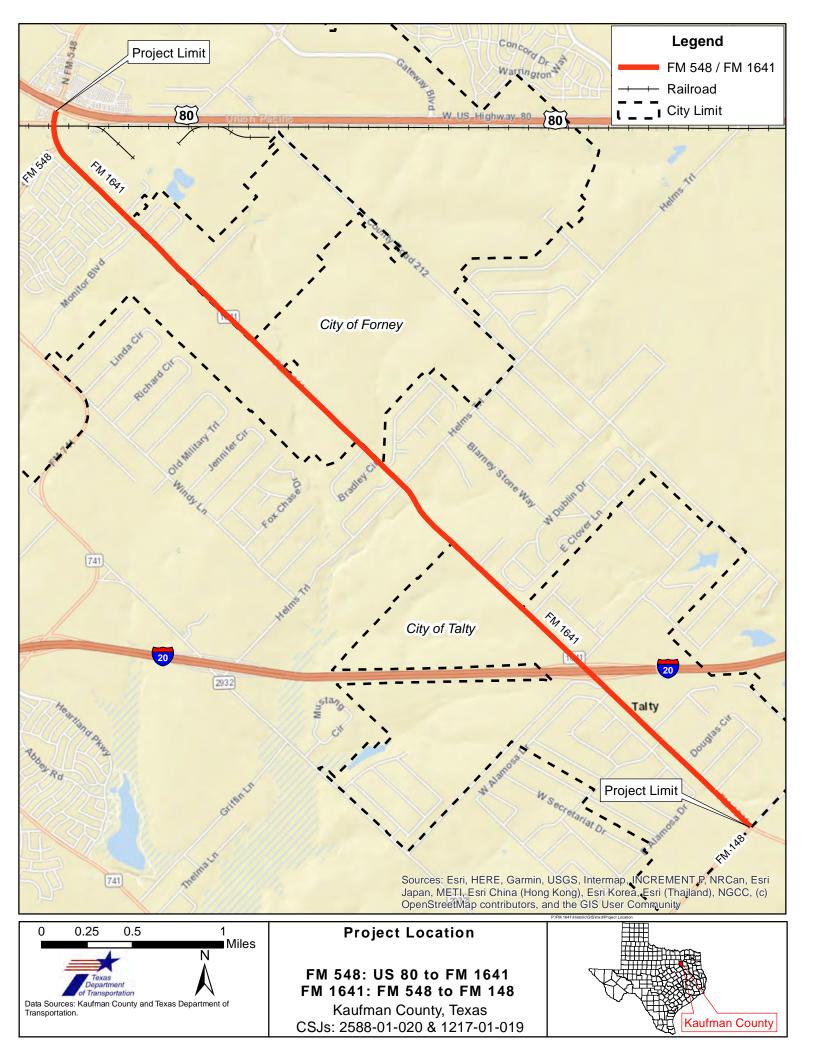


FM 548 / FM 1641 From: FM 1641 and FM 548 To: US 80 and FM 148 Kaufman County, Texas

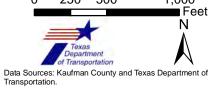
CSJ: 2588-01-020 & 1217-01-019

Appendix C

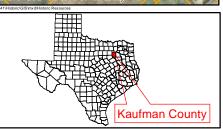
Project Area Maps



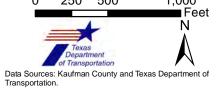




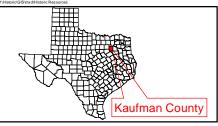
FM 1641: FM 548 to FM 148



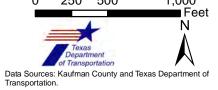




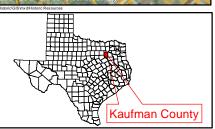
FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148



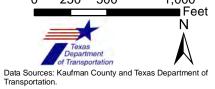




FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148

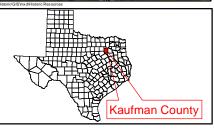




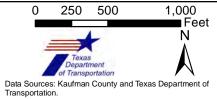


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FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148

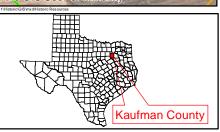




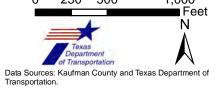


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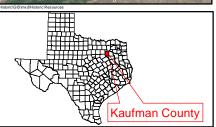
FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148



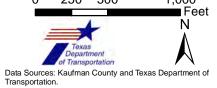




FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148

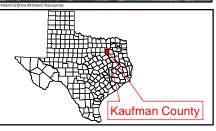


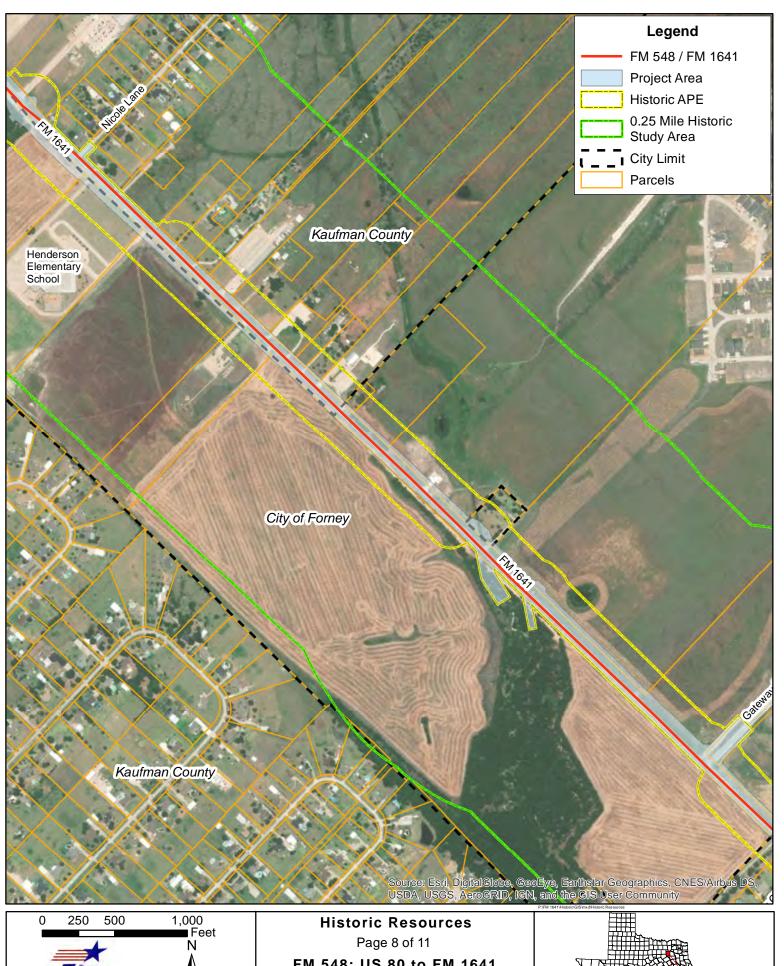


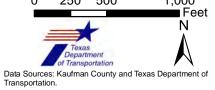


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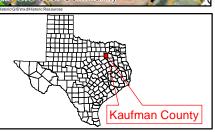
FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148

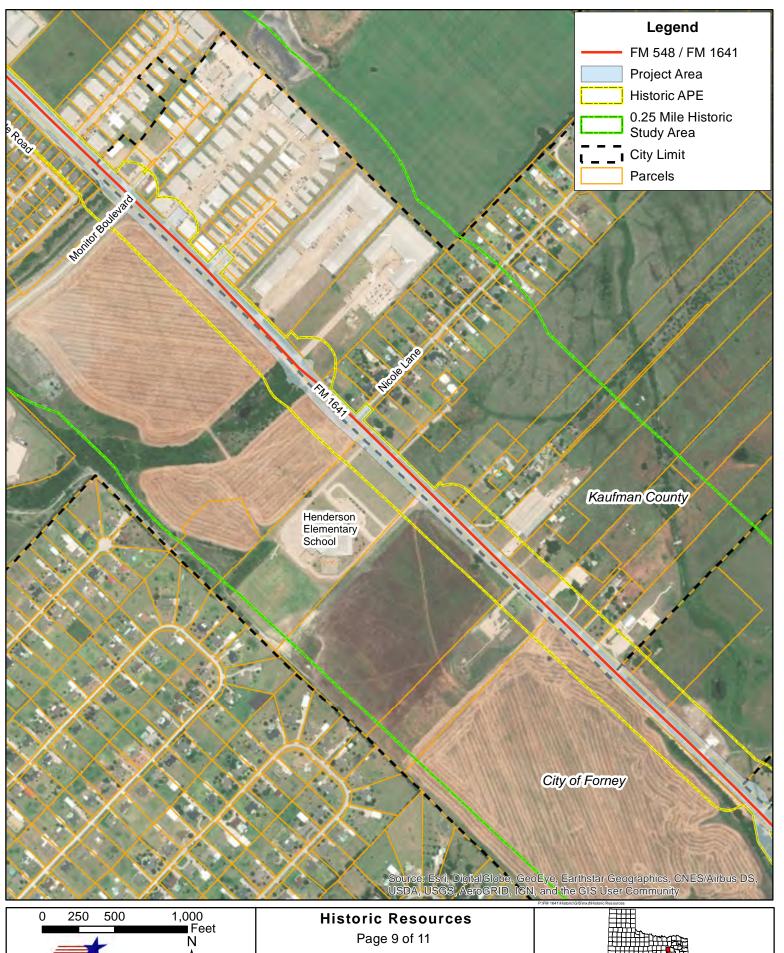






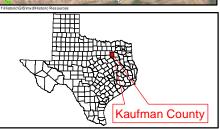
FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148







FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148

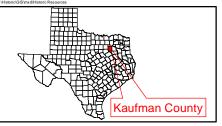




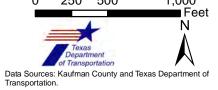
Texas
Department
Of Transportation

Data Sources: Kaufman County and Texas Department of Transportation.

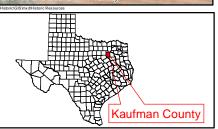
FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148







FM 548: US 80 to FM 1641 FM 1641: FM 548 to FM 148



Appendix D

Project Area Photographs



Photo 1. FM 1641, just south of FM 548, looking north. Photograph taken December 9, 2019.



Photo 2. FM 1641 at Fox Hollow Blvd, looking northwest. Photograph taken December 9, 2019.



Photo 3. FM 1641 at Currency Circle, looking northwest. Photograph taken December 9, 2019.



Photo 4. FM 1641 north of South Gateway Blvd, looking northwest. Photograph taken December 9, 2019.



Photo 5. FM 1641 at South Gateway Blvd, looking northwest. Photograph taken December 9, 2019.



Photo 6. FM 1641 at Clearview Dr, looking northwest. Photograph taken December 9, 2019.



Photo 7. FM 1641 at Woodbridge Dr, looking west. Photograph taken December 9, 2019.



Photo 8. FM 1641 at Shamrock Blvd, looking west. Photograph taken December 9, 2019.



Photo 9. FM 1641 at Amber Meadows, looking west. Photograph taken December 9, 2019.



Photo 10. FM 1641 at IH 20, looking north. Photograph taken December 9, 2019.



Photo 11. FM 1641 at FM 214, just south of IH 20, looking west. Photograph taken December 9, 2019.

FM 548 / FM 1641 From: FM 1641 and FM 548 To: US 80 and FM 148 Kaufman County, Texas CSJ: 2588-01-020 & 1217-01-019



Photo 12. Gas station on FM 1641 just south of IH 20, looking northwest. Photograph taken December 9, 2019.

FM 548 / FM 1641 From: FM 1641 and FM 548 To: US 80 and FM 148 Kaufman County, Texas CSJ: 2588-01-020 & 1217-01-019



Historical Studies Research Design

Reconnaissance Survey

Project Name: Farm-to-Market (FM) 548 / FM 1641

Project Limits: From FM 548 and FM 1641 to United States (US) Highway 80 and FM 148

District(s): Dallas

County(s): Kaufman

CSJ Number(s): 2588-01-020 and 1217-01-019

Principal Investigator: Emily Reed

Report Completion Date: April 2020

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated 12-9-2019, and executed by FHWA and TxDOT.

This historical studies research design is produced for the purposes of meeting requirements under Section 106 of the National Historic Preservation Act, the Antiquities Code of Texas, and other cultural resource legislation related to environmental clearance as applicable.

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Recommended Area of Potential Effects (APE)	
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Appendix A: Project Information and ROW Information

Appendix B: Schematics

Appendix C: Maps

Project Identification

 \square Existing ROW

Report Completion Date:	04/09/2020				
Anticipated Date(s) for Fieldwork:	Between 04/16/2020 and 04/30/2020				
Anticipated Survey Type:	\square Windshield \boxtimes Reconnaissance \square Intensive				
Research Design Version:	⊠ Draft □ Final				
Regulatory Jurisdiction:	⊠ Federal ⊠ State				
■ TxDOT Contract Number:	57817SH002				
District or Districts:	Dallas				
County or Counties:	Kaufman				
Highway or Facility:	Farm-to-Market (FM) 548 / Farm-to-Market (FM) 1641				
Proposed Project Limits:	From FM 548 and FM 1641 to United States (US) Highway 80 and FM 148				
Main CSJ Number	2588-01-020 and 1217-01-019				
Anticipated Report Author(s):	Amy Dase and Marcus Huerta, Cox McLain Environmental Consulting, Inc. (CMEC)				
Anticipated Principal Investigator:	Emily Reed, CMEC				
 Anticipated List of Preparers: 	Amy Dase, fieldwork and report preparation; Marcus Huerta, report preparation; Emily Reed, Sandra Shannon, and Heather Stettler, QA/QC; CMEC				
Recommended Area of Potential Effects (APE):					

X	150'	from	Proposed	ROW	and	Easements
	300'	from	Proposed	ROW	and	Easements
	Custo	om				

Anticipated Historic-Age Survey Cut-Off Date: 1983 (let date 2028)

■ Study Area Scope: 1,300 feet from edge of existing or proposed new ROW

Project Setting/Study Area

Current Land Use

The proposed project is in Kaufman County and extends from the southeastern outskirts of Forney, Texas, southeast to Talty, Texas. The study area is approximately 20 to 30 miles from downtown Dallas and has experienced significant suburban development since 1995 as a result of the growth of Dallas. The study area is characterized by medium-density commercial properties and low-density suburban subdivision properties at the northern terminus. Moving southeast to the southern terminus are suburban residential subdivisions, institutional properties, agricultural land, and some light industrial properties.

Natural Environment

The project area is in northwest Kaufman County in the Blackland Prairie region of northeast Texas and is predominantly level to gently undulating. This area is generally characterized by prairie grasses and mesquite, oak, pecan, and elm trees. The soils are slightly acidic, with dark to light loamy surfaces and clayey subsoils (Hart 2019). Buffalo Creek crosses the project area at its approximate mid-point, and a tributary of Buffalo Creek crosses the project area northwest of Talty.

Anticipated Section 106 Consulting Parties

Proposed Public Involvement Outreach Efforts:

Section 106 regulations state that certain entities have by-right consulting privileges and are entitled to participate as consulting parties during Section 106 review. These parties include the State Historic Preservation Officer (whose duties are performed by the Texas Historical Commission [THC] in Texas); Indian tribes and Native Hawaiian organizations; representatives of local governments; and applicants for federal assistance, permits, licenses, and other approvals. During this project, consulting

parties may be engaged in the project planning and development with public meetings and informal email and phone correspondence. Public involvement should incorporate the opportunity for consulting parties to provide comments about the project in accordance with the requirements of Section 106.

Potential Consulting Parties:

Potential consulting parties include the following:

James Davis
Kaufman County Historical Commission
P.O. Box 239
Elmo, TX 75118
903-873-2922
Jim.davis0530@hughes.net

Formal consultation with the County Historical Commission (CHC), if required, will be the responsibility of TxDOT. Any consulting party coordination will be documented in the survey report, in accordance with the 2020 Documentation Standard for a Historical Resources Survey Report.

Anticipated Project Stakeholders

Prior to conducting field investigations, CMEC will informally contact the Kaufman CHC to request information about locally significant historic resources in the project area. If the CHC representative does not indicate that they would like a role as a consulting party, they will be considered stakeholders. No other stakeholders have been identified.

Previously Designated Historic Properties and Evaluated Resources

Previously Evaluated Historic Resources

According to TxDOT's GIS data entitled "Historic Districts & Properties of Texas," no previously evaluated historic districts or historic properties are in the APE. According to TxDOT's GIS data entitled "Historic Bridges of Texas," no historic bridges are within the study area.

The 1990 survey report *Historic Resources of Forney, Texas* by Hardy-Heck-Moore of Austin, Texas was reviewed. The report identified one medium- and one low-priority resource on FM 548, but did not provide an address. The available report did not include the survey results map.

Previously Designated Historic Properties

According to the Texas Historic Sites Atlas, no National Historic Landmarks, National Register of Historic Places (NRHP) resources, or Recorded Texas Historic Landmarks (RTHLs) are mapped in the study area. The Atlas does not offer mapped locations of properties designated as State Antiquities Landmarks (SALs), but SALs are mapped in TxDOT's GIS data; no such properties are depicted in the study area.

Previously Designated Historic Districts

According to the Texas Historic Sites Atlas, no previously designated historic districts are within the study area.

Preliminary Assessment of Impacts to Historic Properties

Description of Impacts

Potential impacts include the acquisition of ROW from properties that, upon survey and evaluation, may be recommended eligible for NRHP listing.

Anticipated Survey Methods

Anticipated Surveyors: Amy Dase

Methodology Description

Based on the proposed ROW acquisition, a reconnaissance survey of the APE is warranted to identify historic-age resources in the APE, evaluate them for NRHP eligibility, and assess effects on historic properties from the proposed undertaking.

Compliance with TxDOT Standards Statement

- CMEC architectural historians will survey the project APE and document all resources that would be 45 years or older at the time of project letting on parcels within the APE. In general, non-historic-age resources on a parcel with historicage resources will be photographed and included on the inventory form for the primary historic-age resource.
- Documentation efforts will conform to TxDOT's 2020 Documentation Standard for a Historical Resources Survey Report. The resultant reconnaissance survey report will include a cover and title pages with necessary identifying information. A project description from ECOS will be included. ROW information will be

included in the document. The document will also include the APE and its justification, the study area and its justification, and the historic-age cut-off date. The proposed project limits and surveyed properties will be depicted on current aerial photography. A search of previously recorded or designated historic properties within the study area will be included in the report with explicit references made to the following records, as appropriate:

- The THC Historic Sites Atlas Online
- The NRHP
- The list of SALs
- The list of RTHLs
- The TxDOT Depression-era Roadside Masonry Survey Inventory
- The TxDOT Rest Area Survey Inventory
- The TxDOT Historic Bridge Survey Inventory
- Local designations
- The report will also include:
 - Brief architectural descriptions of identified resources, including integrity issues
 - NRHP-eligibility recommendations and justifications for each resource
 - Statement including presence or absence of NRHP-eligible historic district(s) and/or cultural landscapes; if a district is present, a general description of the geographic boundaries will be included
 - Periods of significance for each theme in the context and any eligible resources
 - Effects recommendations for any eligible resources
 - Further research recommendations, if needed
 - Results of informal consultation with consulting parties
- Photography of the resources will include at least two photographs of each historic-age resource within the APE. Photographs will be at least 1200 × 1600 pixels and will include a front façade and an oblique of the front and side façades. Additional photographs of architectural details will be included in the photo documentation, as will photographs of potential historic districts or cultural landscapes. The following information will be presented on photo pages for each resource:
 - Survey resource identification number
 - County and project name
 - Control-Section-Job (CSJ) number
 - Latitude, longitude, and physical address (if known)

- Camera direction
- Architectural style and/or form
- Construction date
- Architectural description, with integrity issues
- Photographs showing integrity issues and/or aerial photographs showing additions if present (if not visible from on-the-ground photos)
- Any investigative limitations encountered
- NRHP-eligibility recommendations (for Criteria A–C) and NRHP boundaries (if applicable)
- Effects on historic resources
- This information will also be presented in an inventory table; more in-depth discussions will be provided on individual survey photo sheets and in the report
- Maps meeting TxDOT-ENV requirements for reconnaissance surveys will also be included. Maps will show:
 - Project location and project construction limits on current aerial photographs
 - APE and study area, as well as any ROW or easement boundaries
 - Major street names and directional markers
 - Locations of all identified historic-age resources
 - Previously identified NRHP districts or properties, SALs, and RTHLs within one-quarter mile of the APE, including their NRHP boundaries
 - Locations of any Official Texas Historical Markers
 - Locations of each resource surveyed; resources will be labelled as consecutively as possible in an easy-to-follow order
 - Site maps for NRHP-eligible resources

Literature Review and Methodology

Research to Date

CMEC historians conducted preliminary research of the study area using the following sources:

- The Handbook of Texas articles, including entries for Kaufman County,
 Forney, and Talty (Texas State Historical Association website)
- Historic Resources of Forney, Texas, July 1990
- Historic aerial imagery (United States Geological Survey [USGS])
- Historic topographic maps (USGS)

- Historic county highway maps (Texas State Highway Department [TSHD], now TxDOT)
- Archival resources from The Portal to Texas History
- The Texas Freedom Colonies Project Atlas and Study

Proposed Literature Review

Additional sources will be reviewed as part of the ongoing research effort. The historic context will be further developed in conjunction with the field investigations and development of the historic resources survey report. The following resources are expected to be utilized for updating the historic context and evaluating surveyed resources:

- Local and/or county histories, newspapers, and other archival collections that may be available at local libraries, including:
 - Kaufman County Historical Commission, A History of Kaufman County, Terrell, Texas, c. 1974–1984
 - Flatt, Horace P., A Part of the Lord's Big Garden: Kaufman County: Its
 Early Years, Dallas: Taylor Publishing Company, 1997
 - Flook, Jerry M., Forney Country: A History of Northwestern Kaufman
 County, Texas, Forney, TX: Forney Historic Preservation League, c. 1998
- Virginia Savage McAlester, A Field Guide to American Houses: The Definitive Guide to Identifying and Understanding America's Domestic Architecture (Revised), 2015
- David W. Moore, Jr., Martha Freeman, and Maryellen Russo, Agricultural Theme Study for Central Texas, 2013
- Bruce Jensen, Historic Road Infrastructure of Texas, 1866–1965, 2015

Preliminary Historical Context Outline

CMEC historians conducted preliminary research using available online sources for this research design. Based on these findings, there are two likely areas of significance for the project area: Agriculture and Transportation. The anticipated period of significance for Agriculture within the study area is 1848 to 1930. This period covers the area's settlement to the Great Depression, which caused a permanent decline in agricultural activity. The anticipated period of significance for Transportation within the study area is 1919 to 1983. This period begins with the sparse development indicated along the project corridor on the 1919 U.S. Army Corps of Engineers (USACE) map, includes road-related development in the area during subsequent decades, and ends at the historic-

age survey cutoff date. Results of the field survey and additional research may further refine this period. Should survey and additional research reveal other relevant themes or areas of significance, they will be developed in a revised historic context included in the historic resources survey report.

Agriculture, 1848–1930

From its founding in 1848 to the early 1930s, agricultural production in Kaufman County steadily increased, and the number of farms peaked at 5,131 in 1930 (Hart 2019). In the late 1800s the chief crop in the Forney area was hay, which was replaced by cotton in the early 1900s. This prompted the establishment of cotton gins in Forney, which serviced local farmers and farmers from surrounding communities (Hardy, Heck, Moore 1990).

In the 1930s and 1940s the combined effects of the Great Depression and World War II changed the trajectory of Kaufman County's agriculture sector. Federal relief programs employed former farm workers on infrastructure projects, and the war effort prompted a sizable emigration from the county (Hart 2019). Cotton production in Kaufman County peaked in 1930 at 57,698 bales. Other crops, such as wheat, were already declining during this time period, and beef and dairy cattle, whose production had peaked in 1880, reached a low in 1930 (Hart 2019).

Although the agricultural sector recovered from the mid-century decline, by 2002 the number of farms was only half the 1930 level, with 43 percent of the county's farm and ranching acreage devoted to pastureland. In the early twenty-first century the county's economy had diversified to include manufacturing, trade, and tourism. By this time, many local residents commuted to Dallas for work (Hart 2019).

In the study area, the land between Forney and Talty was sparsely developed with farms in 1919, but by 1939 more agricultural properties had been established (USACE 1919, TSHD 1939). Up until approximately 1995, much of the land along FM 1641 remained in agricultural use; however, since that time, much of the agricultural land has been developed with new suburban subdivisions and other property types.

Transportation, 1919-1983

The northwest–southeast road between Forney and Talty, now FM 1641, appears as early as 1919 as "Talty Road" on the USACE map of the area (USACE 1919). The portion of FM 548 from Forney to Rockwall County appears as "Colquitt Road" on the map. The roads would have primarily provided area farmers with access to markets and services in Forney. Both roadways have intersected with US 80 since that highway's designation in 1927, providing access to the highway and the Dallas area (TxDOT 2020a).

FM 1641 was designated in 1951, with a small revision in 1960 (TxDOT 2020b). The 1961 TSHD map of Kaufman County identifies FM 1641 as a Federal Aid Secondary

(FAS) road connecting traffic to primary roads via rural and county routes (TSHD 1961). The FAS highway system consists of principal secondary and feeder routes including farm-to-market roads (Smith 1958). The present-day portion of FM 548 within the study area was designated in 1962 (TxDOT 2020c). Both FM 1641 and FM 548 appear as FAS roads on the 1972 TSHD Kaufman County map (1972). Both maps show increased development along the roadways in comparison to earlier maps.

References Cited

Hardy, Heck, Moore

1990 *Historic Resources of Forney, Texas*. Forney Historic Preservation League. On file at Texas Historical Commission, Austin, Texas.

Hart, Brian

2019 "Kaufman County," Handbook of Texas History. Texas State Historical Association. Accessed April 06, 2020. https://tshaonline.org/handbook/online/articles/hck02.

Smith, Wilber E.

1958 "The Federal Urban Highway Program," *Illinois Municipal Review*. Illinois Periodicals Online. Accessed April 08, 2020. https://www.lib.niu.edu/1958/im5810227.html.

Texas Department of Transportation (TxDOT)

- 2020a Texas Highway Designation Files, U.S. Highway No. 80. Accessed April 08, 2020, http://www.dot.state.tx.us/tpp/hwy/us/us0080.htm.
- 2020b Texas Highway Designation Files, Farm to Market Road No. 1641. Accessed April 06, 2020, http://www.dot.state.tx.us/tpp/hwy/fm1500/fm1641.htm.
- 2020c Texas Highway Designation Files, Farm to Market Road No. 548. Accessed April 06, 2020, http://www.dot.state.tx.us/tpp/hwy/fm0500/fm0548.htm.

Texas State Highway Department (TSHD)

- "General Highway Map, Kaufman County, Texas." Texas State Library and Archives Map. Accessed April 6, 2020. https://www.tsl.texas.gov/apps/arc/maps/storage/texas_media/imgs/map04913.jpg.
- "General Highway Map, Kaufman County, Texas." Texas State Library and ArchivesMap. Accessed April 6, 2020.https://www.tsl.texas.gov/apps/arc/maps/storage/texas_media/imgs/map05199.jpg.
- "General Highway Map, Kaufman County, Texas." Texas State Library and Archives Map. Accessed April 6, 2020. https://www.tsl.texas.gov/apps/arc/maps/storage/texas_media/imgs/map05543.jpg.

United States Army Corps of Engineers (USACE)

"Corps of Engineers U.S. Army Tactical Map Texas Kaufman Quadrangle," The Portal to Texas History. University of North Texas Libraries. Accessed April 06, 2020. https://texashistory.unt.edu/ark:/67531/metapth452905/?q=kaufman%20county.

Appendix A: Project Information and ROW Information

NOTE: The ECOS screenshot provided by TxDOT does not capture the full proposed facility description. Both the screenshot and the full text of the description are provided here.

Describe Proposed Facility:

Within the project limits, FM 548 from US 80 to FM 1641 and FM 1641 from FM 548 to IH 20 would be widened and reconstructed from a 2-lane rural roadway to an 4-lane (ultimate 6-lane) urban divided roadway with turn lanes. FM 1641 from IH 20 to FM 148, in Talty Texas, will be widened and reconstructed from a 2-lane rural roadway to a 4-lane divided urban roadway with a 20-foot flush median along the entire length of this portion of the project.

The proposed interim project from US 80 to IH 20 will consist of a 14-foot wide outside shared use lane, a 12-foot wide travel lane, 2-foot offsets to the face of curb, a 6-foot wide sidewalk, and a 42-foot wide raised median. This portion of the corridor would include left and right turn bays throughout which will be 10-foot wide and would be located at various intersections along FM 1641. FM 1641 from IH 20 to FM 148 will consist of a 14-foot wide outside shared use lane, a 12-foot wide inside travel lane, 2-foot offset on the outside lane and a 20-foot wide flush median. The proposed ROW width would range from a minimum of 120 feet width to a maximum of approximately 155 feet in width.

The ultimate roadway from US 80 to IH 20 will consist of a 6-lane divided urban roadway which is configured with a 14-foot wide outside shared use lane in each direction, two 12-foot wide travel lanes in each direction, 2-foot offsets, a raised 18-food wide median, left and right turn bay throughout, and a 6-foot wide sidewalk to accommodate pedestrians in each direction. FM 1641 from IH 20 to FM 148, in Talty Texas, will have the same pavement section as before.

Approximately 23.87 acres of new ROW and 1.61 acres of permanent drainage easements would be required to accommodate the proposed improvements. The proposed easements would be located at strategic stream crossing areas.

Proposed roadway access would be non-controlled. Proposed drainage would be curb and gutter.

Under the No-Build Alternative, the proposed project would not be constructed. It would not increase capacity and would not create a shared-use path to accommodate bicycles and pedestrians. There would be no proposed ROW or easements required.

Proposed typical sections have been uploaded: 1217-01-019, etc. FM 1641 Typical Sections.pdf

Back To List WPD Section I - Project Definition WPD Section II - Tool WPD Section III - Project Work Plan WPD Section IV - Findings Archived WPD I Print this Page **Project Definition** Project | CSJ 1217-01-019,etc. FM 1641 & FM 548 Widening Anticipated Environmental Classification: CSJ: 1217 - 01 - 019 Criterion: Type: (□)-List ∨ Open-Ended D 🗸 Is this an FHWA project that normally requires an EIS per 23 CFR 771.115(a)? Project Association(s) DCIS Project Funding and Location DCIS & P6 Letting Dates DCIS Project Description Jurisdiction Does the project cross a state boundary, or require a new Presidential Permit or modification of an existing Presidential No 🗸 Permit? Who is the lead agency responsible for the approval of the entire project? ✓ FHWA - Assigned to TxDOT ☐ TxDOT - No Federal Funding ☐ FHWA - Not Assigned to TxDOT Who is the project sponsor as defined by 43 TAC 2.7? No V Is a local government's or a private developer's own staff or consultant preparing the CE documentation, EA or EIS? Yes 🗸 Does the project require any federal permit, license, or approval? ✓ USACE □ IBWC □ USCG □ NPS □ IAJR □ Other No 🗸 Does the project occur, in part or in total, on federal or tribal lands? Environmental Clearance Project Description **Typical Depth of Impacts:** (Feet) Maximum Depth of Impacts: **New ROW Required:** 22.26 (Acres) New Perm. Easement Required: 0.24 (Acres) New Temp. Easement Required: 0 (Acres) **Project Description Describe Limits of All Activities:** The proposed project would extend along Farm-to-Market (FM) 1641 for a total of approximately 5.4 miles from FM 548 in Forney, Texas to FM 148 in Talty, Texas. The project also extends along FM 548 of for approximately 0.2 mile from eastbound United States Highway (US) 80 frontage road to the FM 548/FM 1641 intersection. The total project length is approximately 5.6 miles. The existing FM 1641 right-of-way (ROW) is typically 90 feet wide. The existing FM 548 ROW is approximately 130-140 feet wide. The Build Alternative would require the acquisition of proposed ROW along FM 548 and FM 1641 along the length of the proposed project. The proposed ROW width varies from a minimum of 120 feet to a The existing ROW is approximately 65.53 acres, and there are 2.35 acres of existing drainage easements. The proposed project would require approximately 22.26 acres of new ROW and approximately 0.24 acres of new permanent drainage easements. No relocations or displacements are anticipated. Under the No-Build Alternative, no additional ROW would be required. Project location maps on road, topographic, and aerial bases have been uploaded: 1217-01-019, etc. **Describe Project Setting:** Spell

The project setting is generally suburban.

Developed and undeveloped lands are present within the proposed project area. Developed land includes single-family residences, retail, commercial, public facilities, and places of worship. These properties contain structures consisting of homes, farm buildings, commercial and retail structures, storage buildings/structures, churches, and other structures. Undeveloped lands comprise vacant (not utilized), agriculture (ranch and pasture), woodlands, fence row vegetation, streams, and ponds. Active agricultural lands exist adjacent to the proposed project.

The area within the project limits is urban closer to US 80 and transitions to a more rural setting east toward Talty. Schools, day care centers, and churches are located adjacent to the proposed project.

The large amount of newly built high density residential neighborhoods and subsequent service establishments are generating substantial traffic increases.

There are eight stream crossings within the proposed project limits. These streams consist of two tributaries to Mustang Creek, Buffalo Creek, four tributaries to Buffalo Creek and one tributary to Big Brushy Creek. There are floodplains and potential wetland areas associated with some of these stream crossings within the proposed project area.

Vegetation in the project vicinity consists primarily of maintained urban grasses and landscaping, and agricultural (crops). Some woodland and mixed scrub areas are present near streams.

Describe Existing Facility:

he existing section of FM 548 from US 80 to FM 1641 in Kaufman County consists of two 12-foot wide northbound and two 12-foot southbound travel lanes, with 10-foot wide left and right turn bays along this section, a raised median and no shoulders. FM 548 is bisected by the Union Pacific railroad tracks near FM 688 (E. Broad Street). The existing ROW is 130-140 feet wide in this area.

The existing section of FM 1641 from FM 548 to FM 148 in Kaufman County consists of a 2-lane undivided roadway with 11 foot wide travel lanes in each direction, with no median and 3-foot wide shoulders. There are two existing bridges over FM 1641 where I-20 crosses. The facility is intersected by four major collectors, including I-20, FM 548, E. Broad Street, E. US 80, and other minor collectors and local roads. There are right and left-turn lanes present at key intersections and school entrances. Existing ROW is typically 90 feet wide, with minimum and maximum ROW width ranging from 90 to 140 feet.

Existing access is at grade.

Existing posted speed limits are 35 mph at school zones, and 40 to 55 mph in other sections of the corridor.

Drainage along/parallel to the proposed project primarily flows south within drainage ditches on both sides of the roadway.

Describe Proposed Facility:

Within the project limits, FM 548 from US 80 to FM 1641 and FM 1641 from FM 548 to IH 20 would be widened and reconstructed from a 2-lane rural roadway to an 4-lane (ultimate 6-lane) urban divided roadway with turn lanes. FM 1641 from IH 20 to FM 148, in Talty Texas, will be widened and reconstructed from a 2-lane rural roadway to a 4-lane divided urban roadway with a 20-foot flush median along the entire length of this portion of the project.

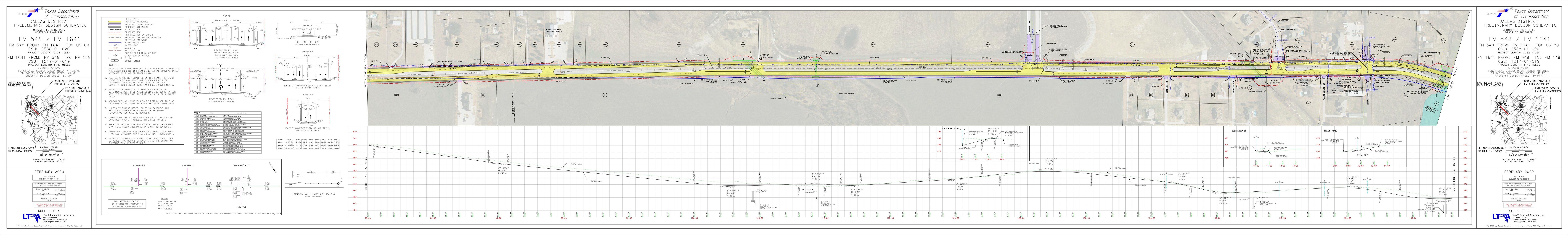
The proposed interim project from US 80 to IH 20 will consist of a 14-foot wide outside shared use lane, a 12-foot wide travel lane, 2-foot offsets to the face of curb, a 6-foot wide sidewalk, and a 42-foot wide raised median. This portion of the corridor would include left and right turn bays throughout which will be 10-foot wide and would be located at various intersections along FM 1641. FM 1641 from IH 20 to FM 148 will consist of a 14-foot wide outside shared use lane, a 12-foot wide inside travel lane, 2-foot offset on the outside lane and a 20-foot wide flush median. The proposed ROW width would range from a minimum of 120 feet width to a maximum of approximately 155 feet in width.

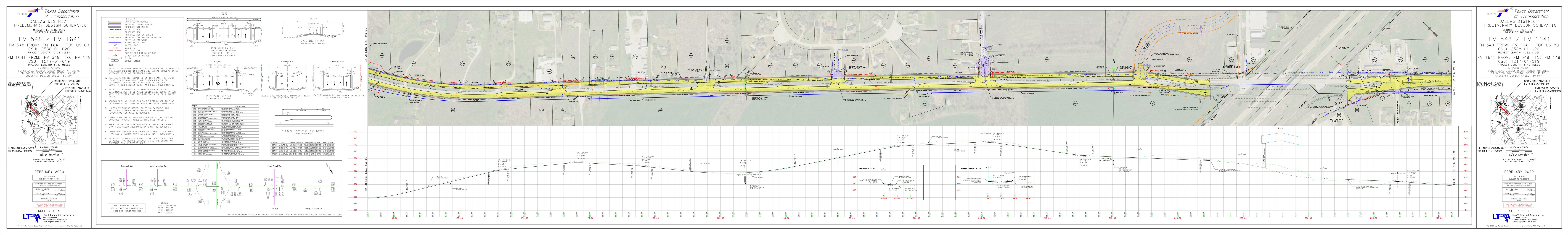
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Yes V Would the project add capacity?	
Transportation Planning	
Environmental Clearance Information	
Project Contacts	
Last Updated System Admin By:	Last Updated Date: 03/20/2020 07:10:37
⊠ C	

Appendix B: Schematics

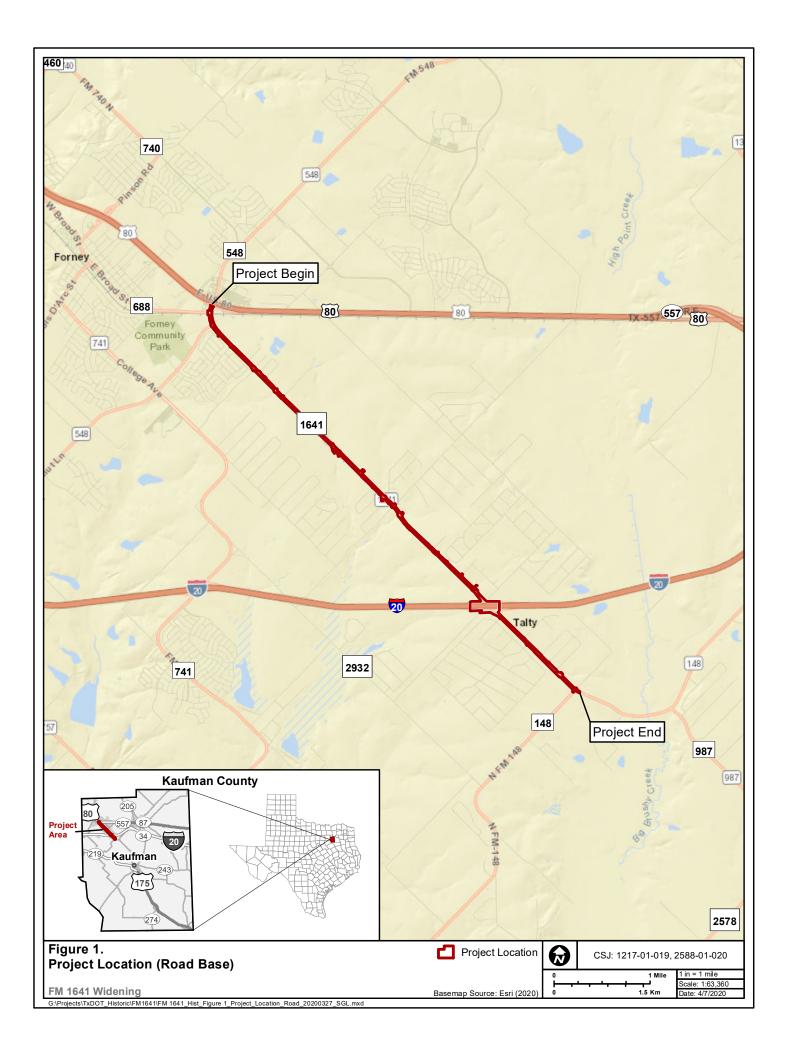


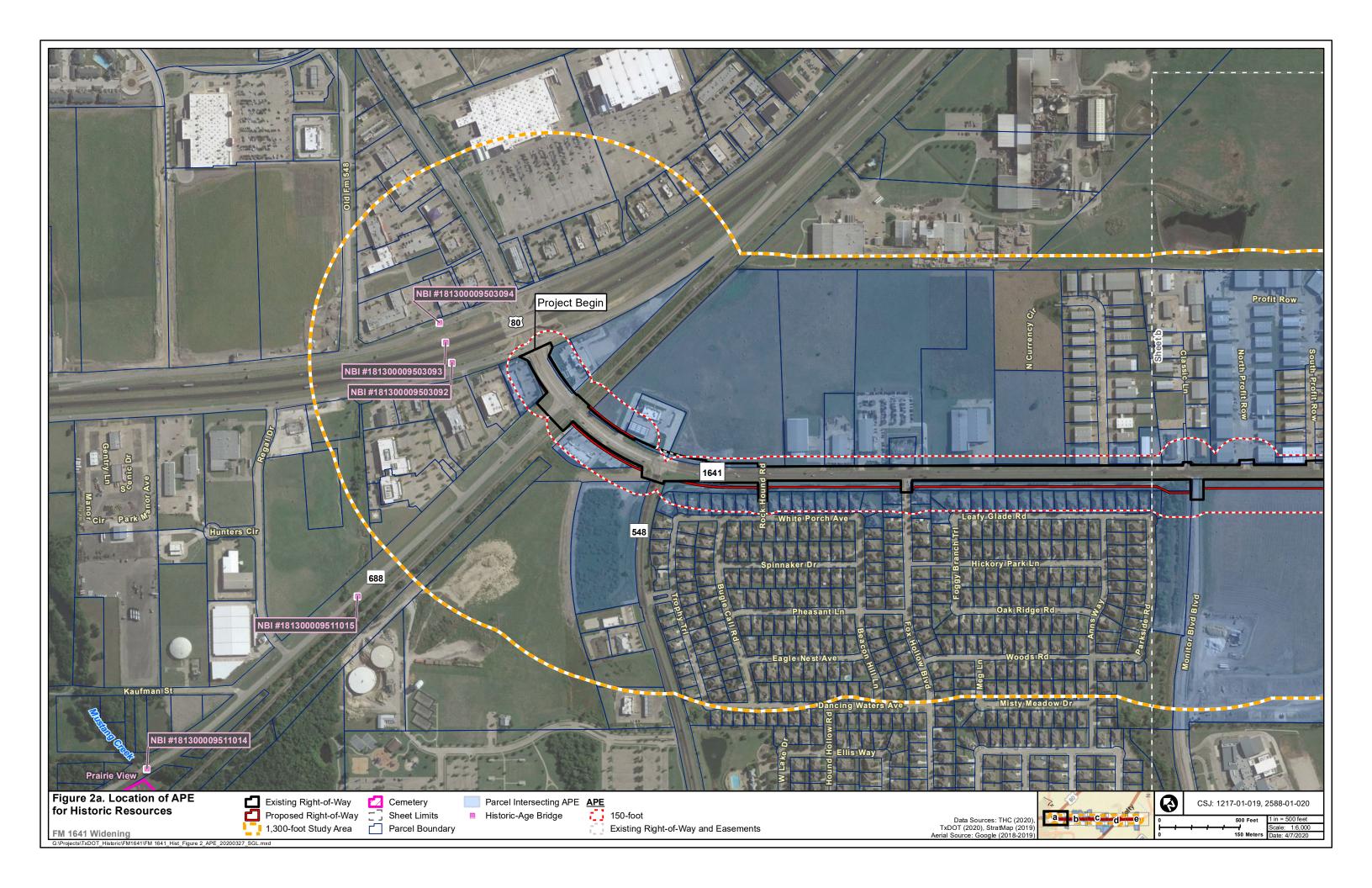


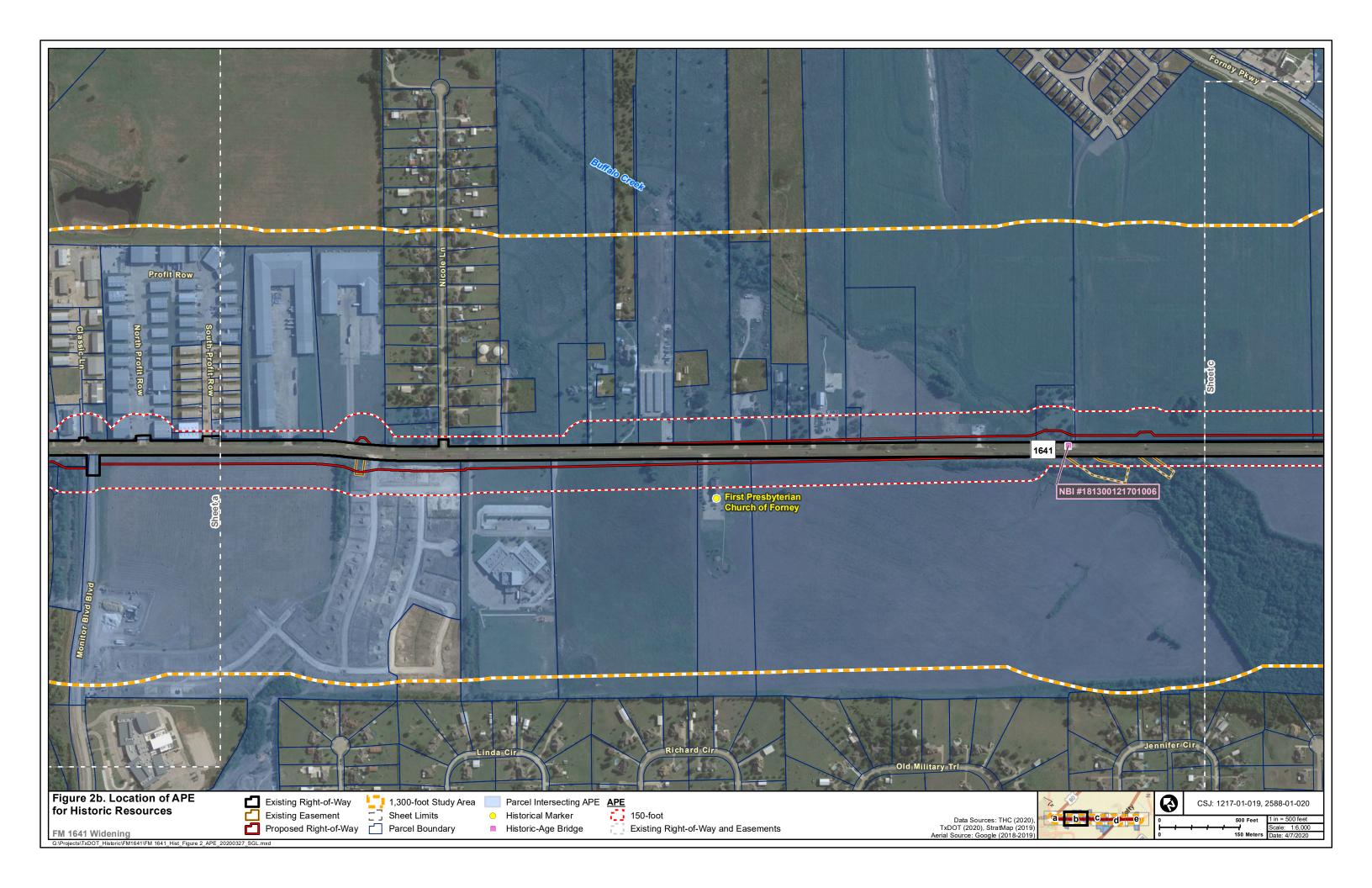


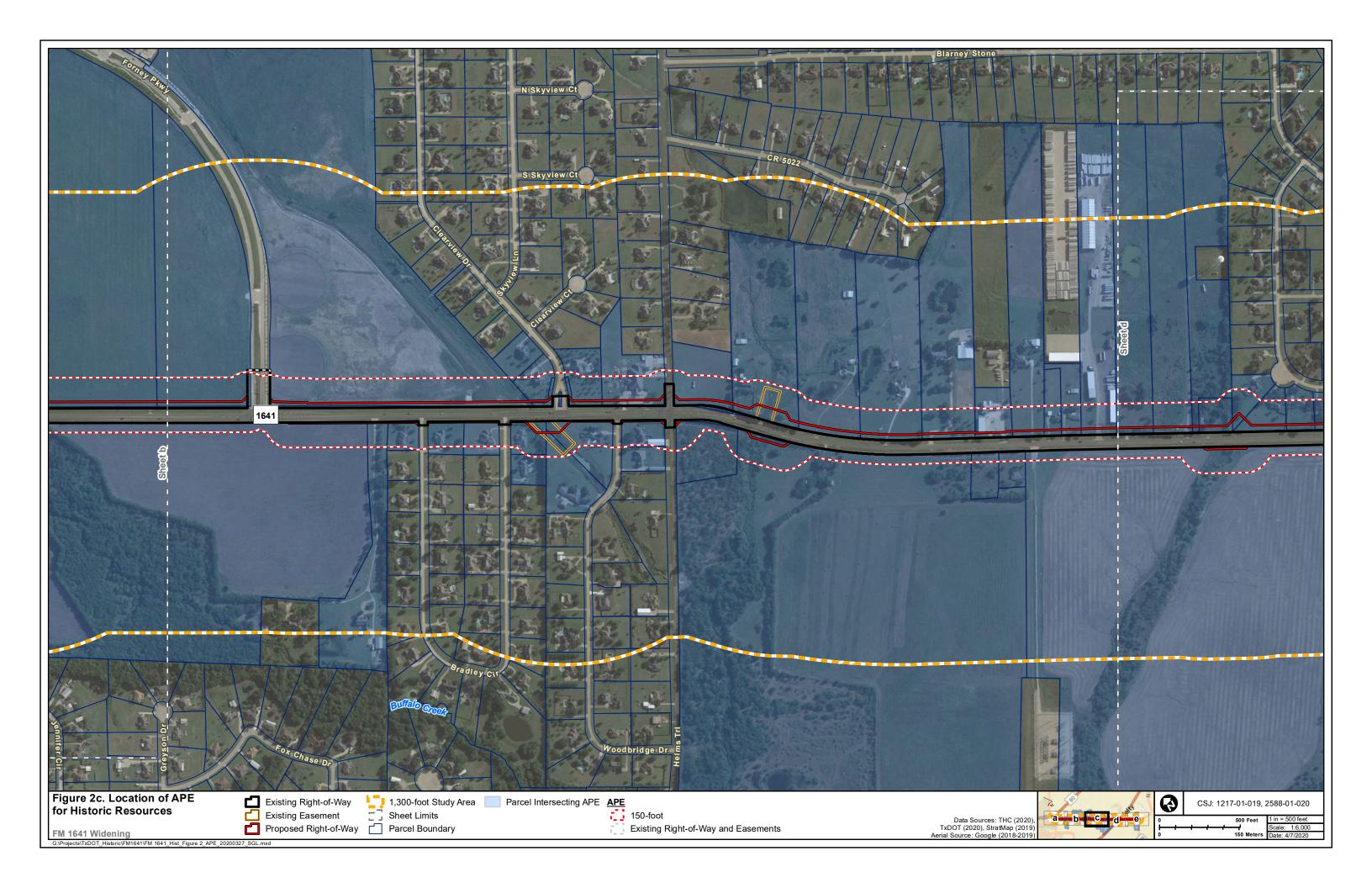


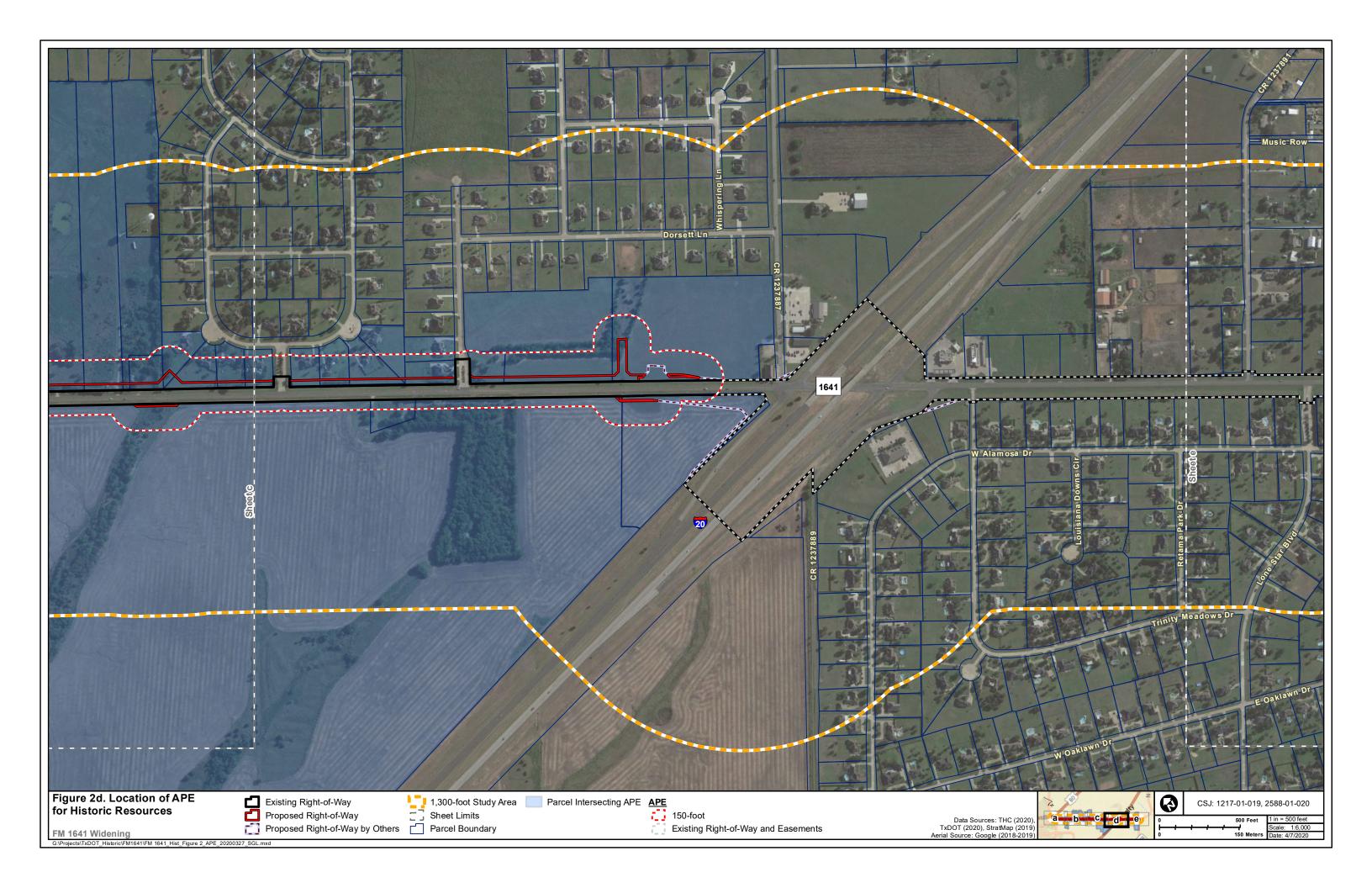
Appendix C: Maps

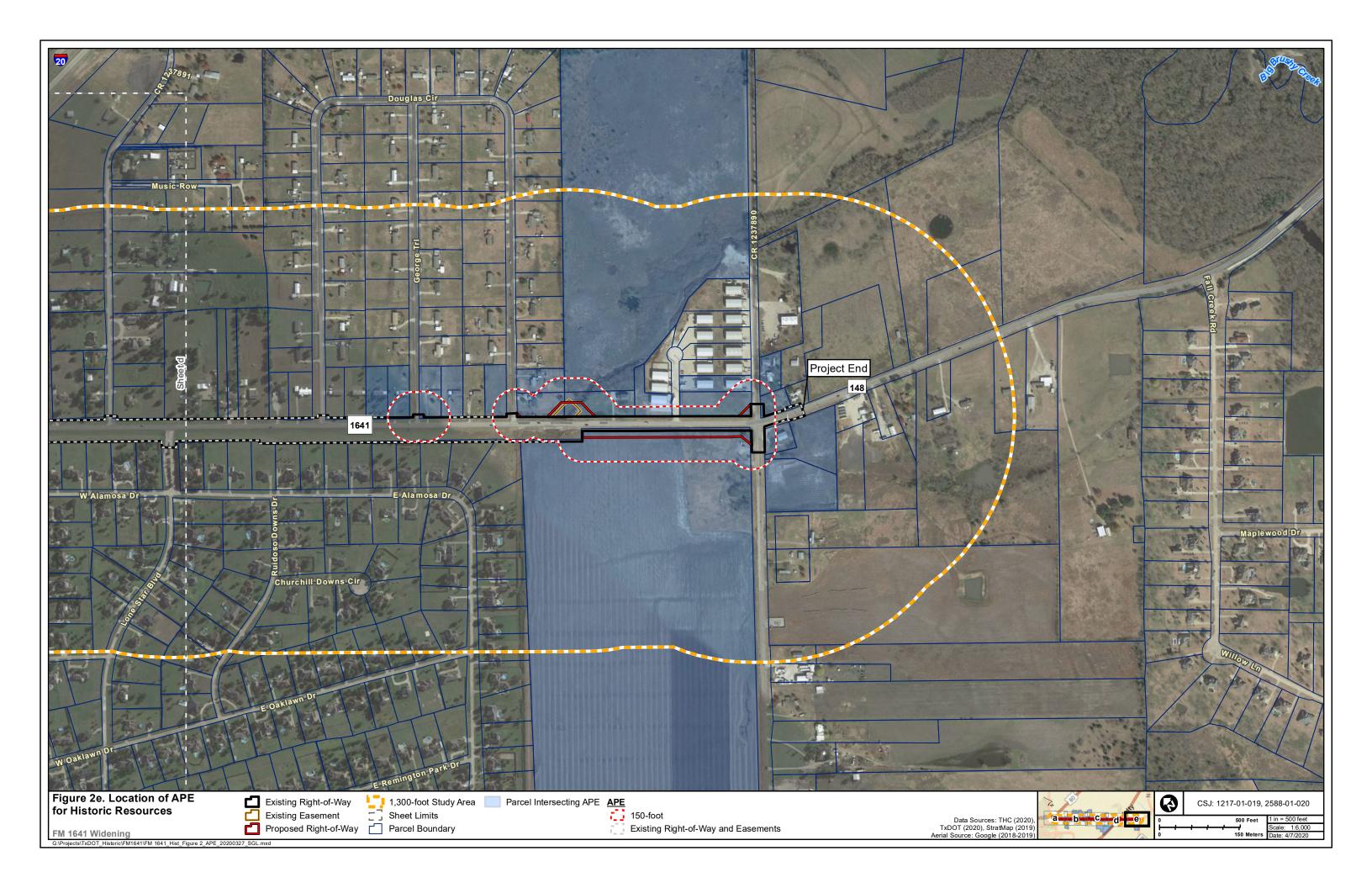




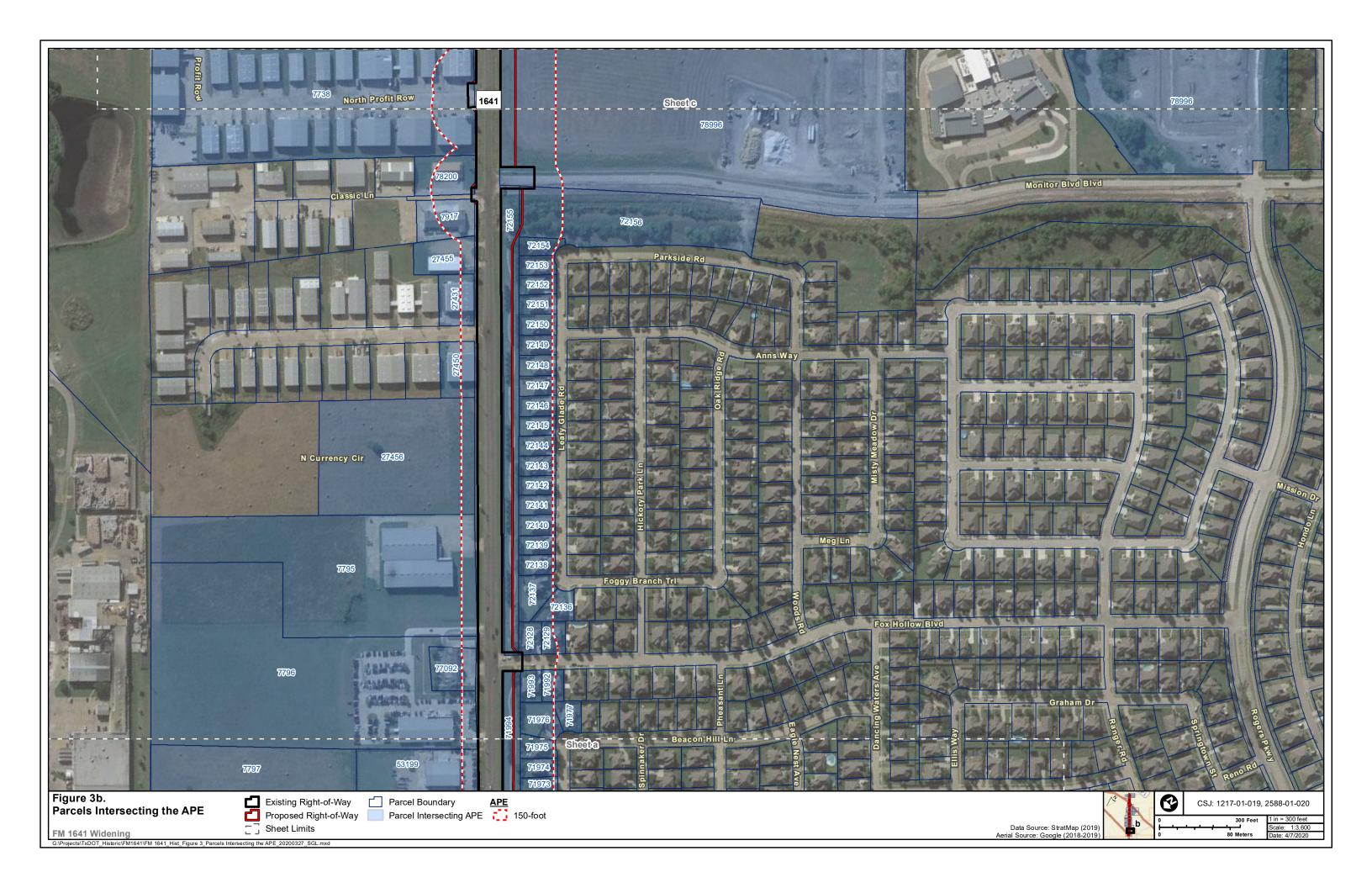


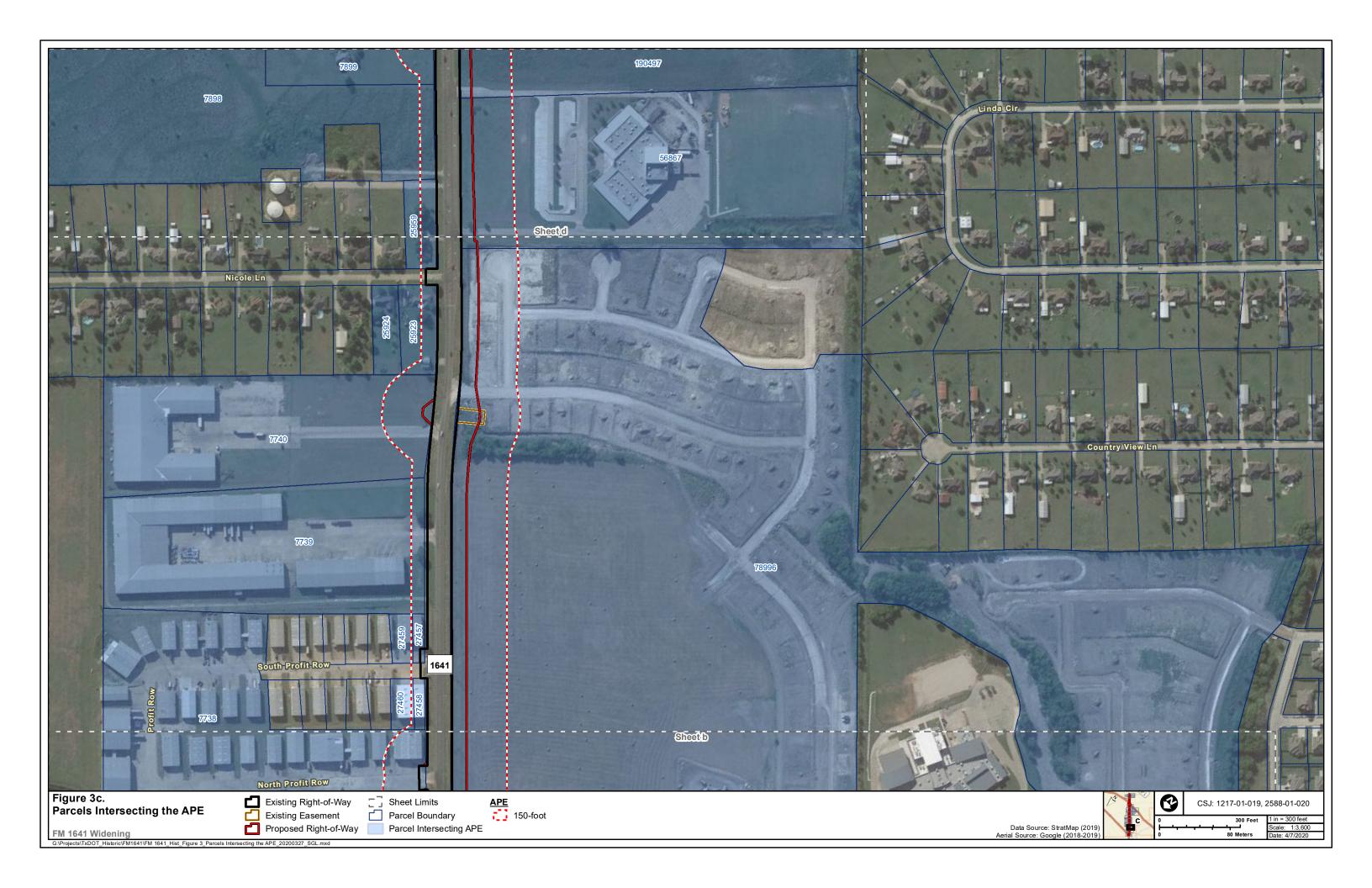


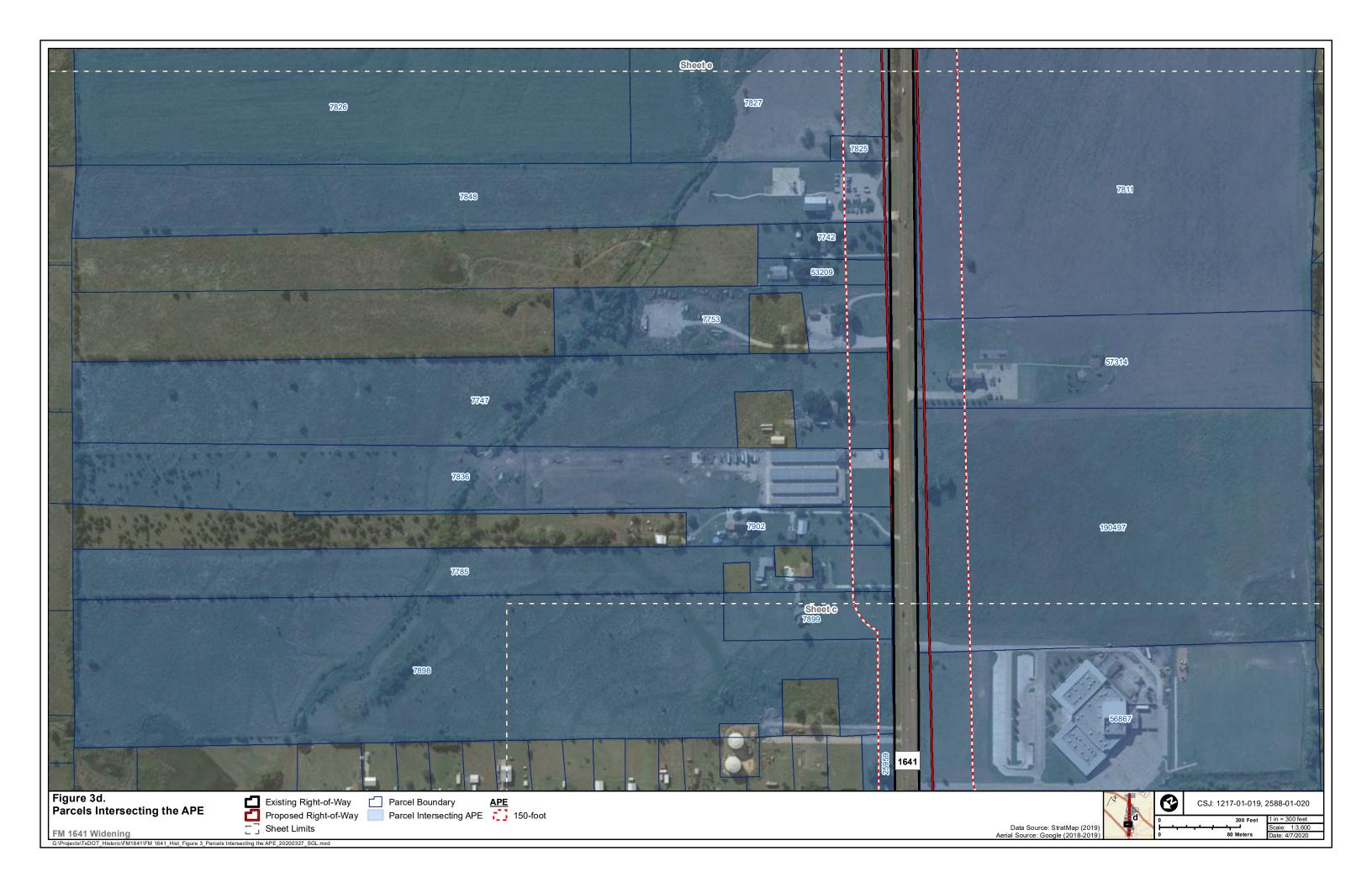




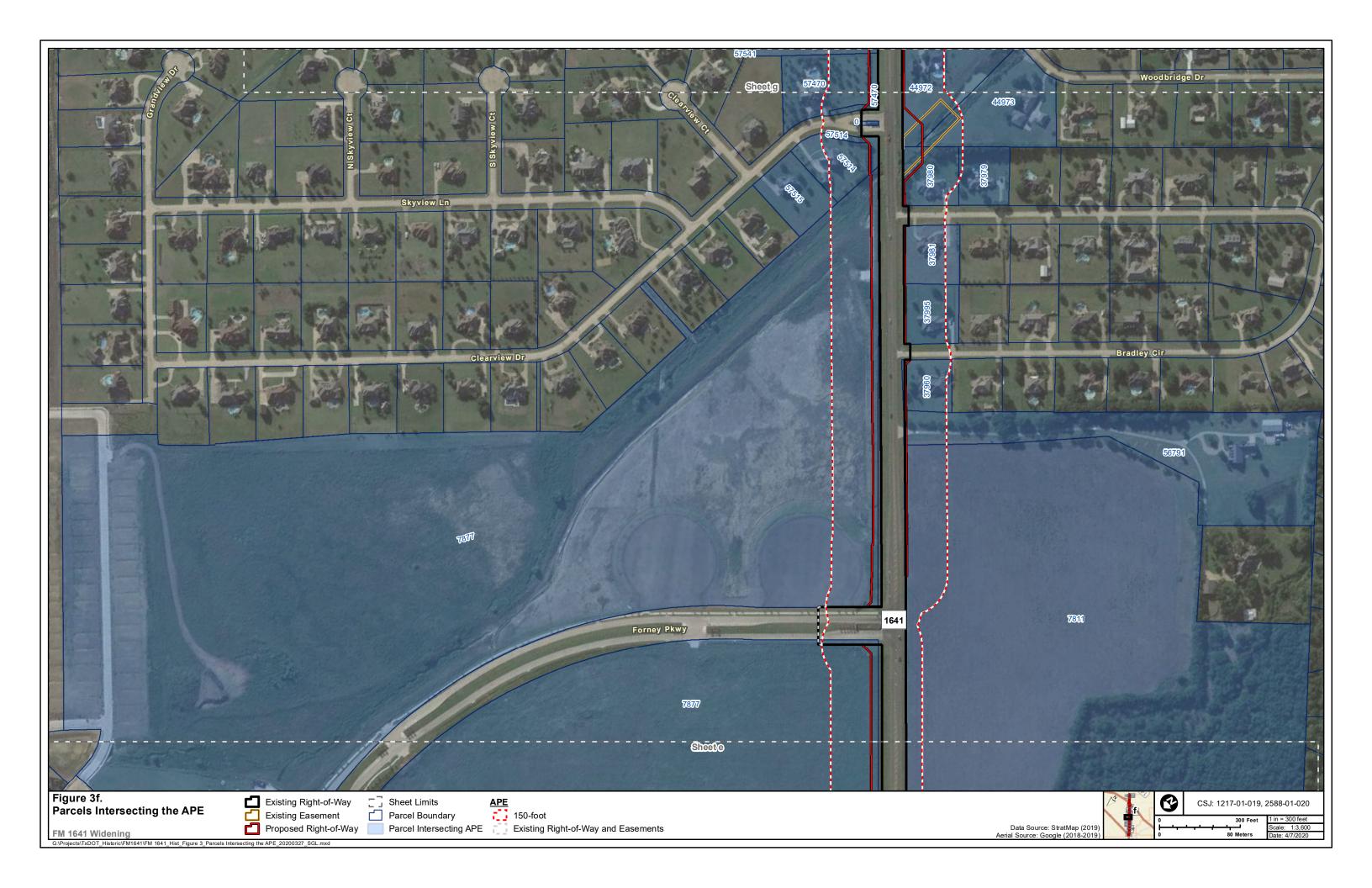


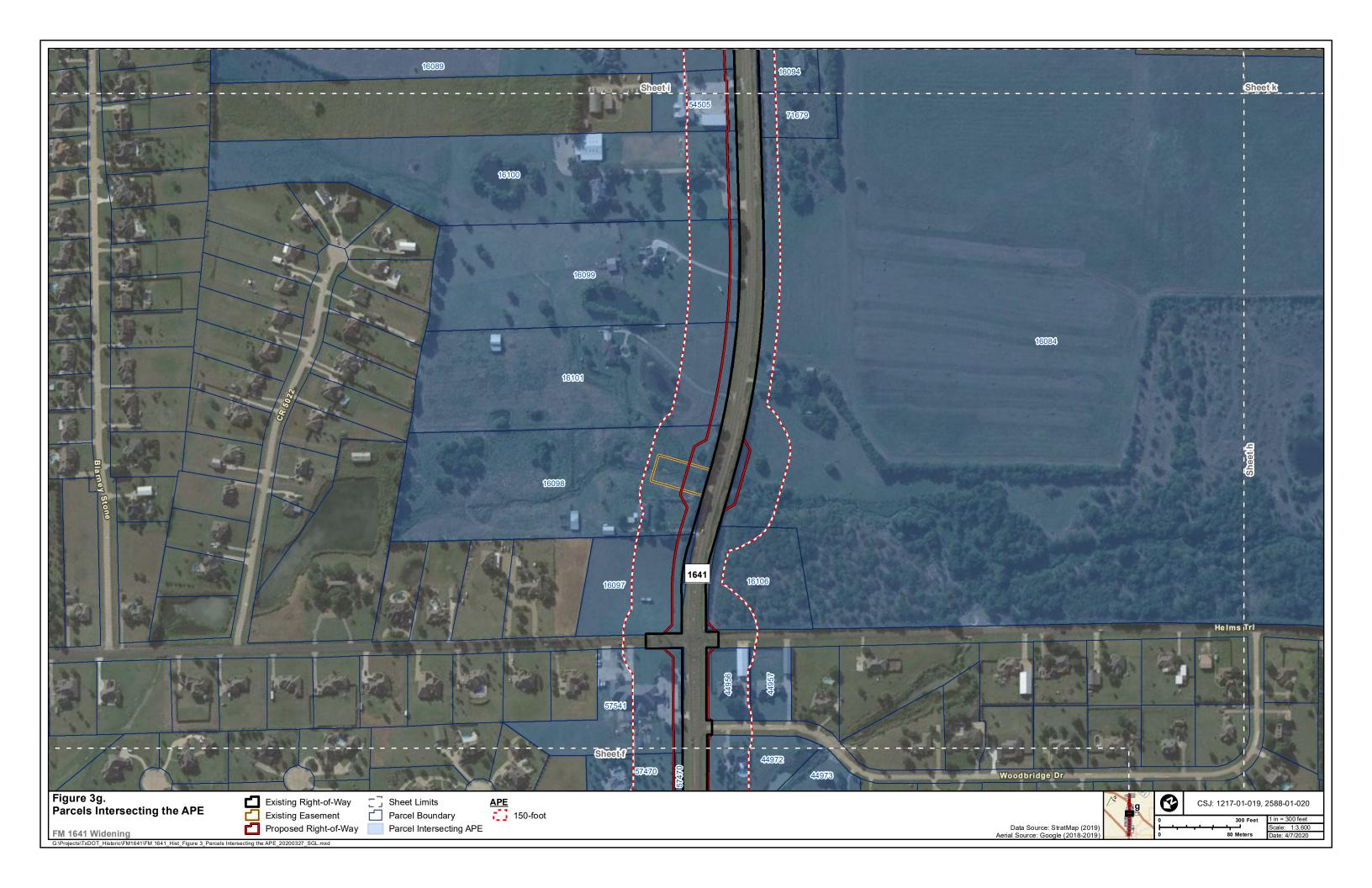










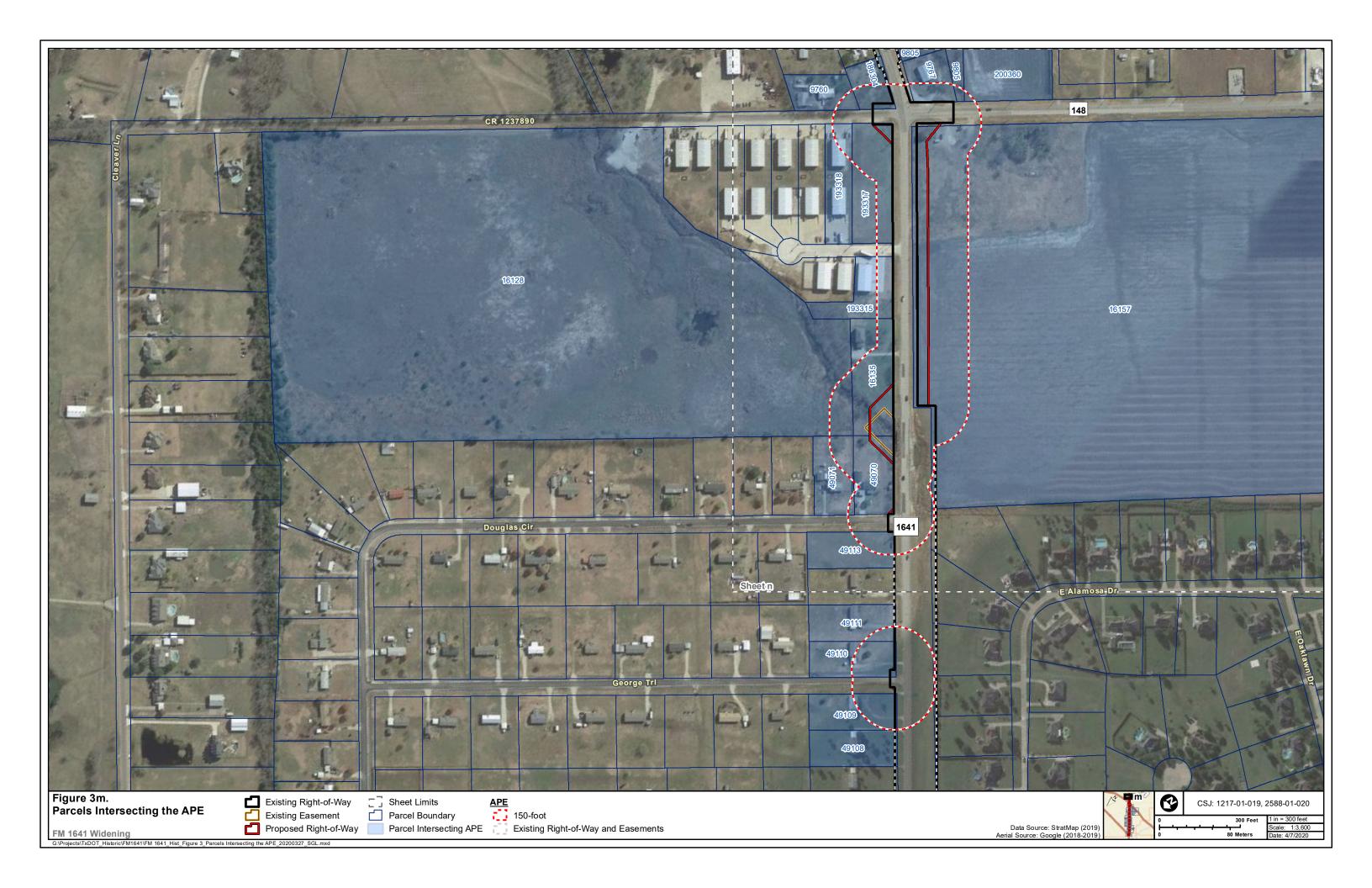


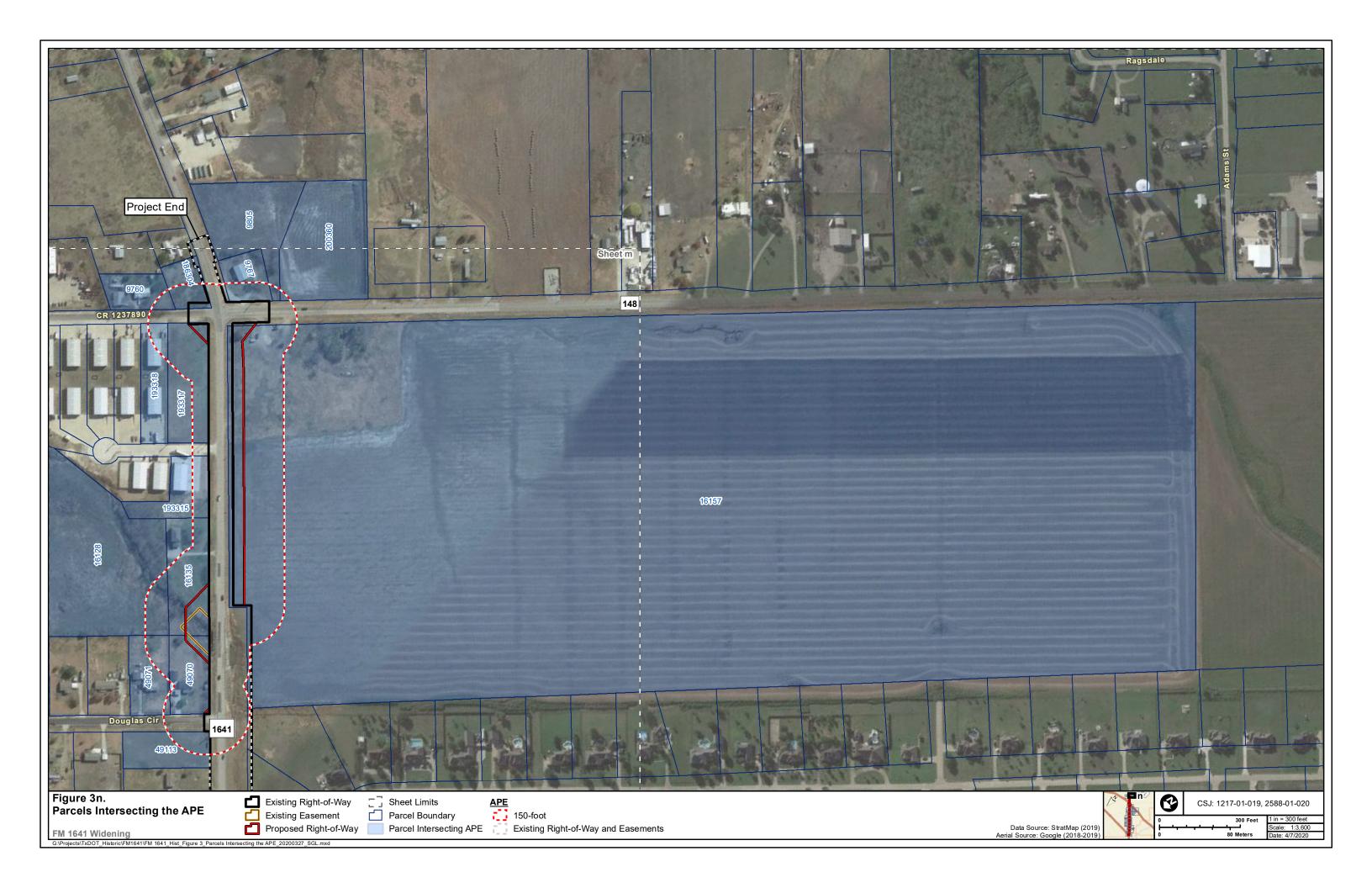














Historical Resources Survey Report

Reconnaissance Survey

Project Name: Farm-to-Market (FM) 1641 / FM 548 Widening

Project Limits: From FM 548 to FM 148 and from FM 548 to US Highway (US) 80

District: Dallas

County: Kaufman

CSJ Numbers: 1217-01-019 and 2588-01-020

Prinicipal Investigator: Emily Reed

Report Completion Date: June 2020

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated 12-9-2019, and executed by FHWA and TxDOT.

This historical resources survey report is produced for the purposes of meeting requirements under Section 106 of the National Historic Preservation Act, the Antiquities Code of Texas, and other cultural resource legislation related to environmental clearance as applicable.

Abstract

The Dallas District of the Texas Department of Transportation (TxDOT) proposes improvements to Farm-to-Market (FM) 1641 from FM 548 to FM 148 and from FM 1641 to US Highway 80, between Forney and Talty in Kaufman County, Texas (see **Appendix A, Project Information** and **Appendix D, Figure 1**).

Cox|McLain Environmental Consulting, Inc. (CMEC) historians conducted a reconnaissance survey of the area of potential effects, which was defined as proposed new right-of-way (ROW) and 150 feet from proposed new ROW in areas along existing ROW, in accordance with the *Programmatic Agreement Among the Federal Highway Administration, the Texas Department of Transportation, the Texas State Historic Preservation Officer, and the Advisory Council on Historic Preservation Regarding the Implementation of Transportation Undertakings.* CMEC historians documented all resources constructed in 1983 or earlier (45 years prior to the let date of 2028).

In all, 28 historic-age resources (constructed in 1983 or earlier) on 17 parcels were documented. In addition, 26 non-historic-age resources on parcels with one or more historic-age resources were photographed and included on the inventory form for the primary historic-age resource on the parcel but are not described in this report. The documented historic-age resources are categorized based on historic function/use as follows:

Agriculture / animal facility	13
Agriculture/ outbuilding	2
Domestic / secondary structure	2
Domestic / single dwelling	7
Landscape/ wall	4

CMEC recommends none of the properties eligible for listing in the National Register of Historic Places as a result of the survey.

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Appendices

Appendix A: Project Information and ROW Information Appendix B: Tabular Inventory of Surveyed Properties Appendix C: Survey Forms for All Surveyed Properties

Appendix D: Figures
Appendix E: Schematics

Appendix F: Project Area Photographs

Appendix G: Consulting Party Comments (None)

Project Identification

Report Completion Date: 06/01/2020 Date of Fieldwork: 04/21/2020 Survey Type: \square Windshield \boxtimes Reconnaissance \square Intensive Report Version: □ Pinal **Regulatory Jurisdiction:** TxDOT Contract Number: 57817SH002 **District or Districts:** Dallas County or Counties: Kaufman Highway or Facility: Farm-to-Market (FM) 1641 / FM 548 **Project Limits:** From: From FM 548 and from FM 1641 To: FM 148 and to US Highway (US) 80 Main CSJ Number 1217-01-019 and 2588-01-020 Report Author: Amy E. Dase **Principal Investigator: Emily Reed List of Preparers:** Amy E. Dase, fieldwork and report production; Sara Laurence, figure production; Emily Reed, Sandra Shannon,

and Heather Stettler, QA/QC.

Area of Potential Effects (APE)

\square Existing ROW					
☑ 150' from Proposed ROW and	d Easements (Appendix D, Figures 2 and 3)				
☐ 300' from Proposed ROW and Easements					
☐ Custom:					
Historic-Age Survey Cut-Off Date:	1983 (anticipated letting date is April 2028)				

1,300 feet from edge of existing or proposed new right-of-way (ROW)

Section 106 Consulting Parties

Study Area

Public Involvement Outreach Efforts:

Section 106 regulations state that certain entities have by-right consulting privileges and are entitled to participate as consulting parties during Section 106 review. These parties include the State Historic Preservation Officer (whose duties are performed by the Texas Historical Commission [THC] in Texas); Indian tribes and Native Hawaiian organizations; representatives of local governments; and applicants for federal assistance, permits, licenses, and other approvals. Approximately 114 people attended a July 11, 2019, public meeting for the project at the Community Life Church in Forney, where comments were solicited. The only comment pertaining to historic-age resources was praise for the project for avoiding the St. Martin of Tours Catholic Church, which is outside of the APE. A public hearing is planned for Summer 2020.

Identification of Section 106 Consulting Parties:

Per 36 CFR 800, the THC has been identified as a consulting party. Additional potential consulting parties include the following:

Kaufman County Historical Commission James Davis, Chair PO Box 239 Elmo, TX 75118 903-873-2922 Jim.davis0530@hughes.net Formal consultation with the Kaufman County Historical Commission, if required, will be the responsibility of TxDOT. Consulting party coordination is documented in this survey report, in accordance with the 2020 Documentation Standard for a Historical Resources Survey Report.

Section 106 Review Efforts:

Per 36 CFR 800 and the stipulations of the *Programmatic Agreement Among the Federal Highway Administration, the Texas Department of Transportation, the Texas State Historic Preservation Officer, and the Advisory Council on Historic Preservation Regarding the Implementation of Transportation Undertakings, TxDOT may afford the THC an opportunity to review and comment on the historic resource eligibility determinations and project effects determinations.*

Summary of Consulting Parties Comments:

Formal consultation with consulting parties has not been conducted; these groups have not indicated their desire to become official Section 106 consulting parties.

On an informal basis, CMEC historians contacted the Kaufman County Historical Commission chairman by electronic mail in April 2020 and by telephone in May 2020. To date, CMEC has received no response from the Kaufman County Historical Commission.

Stakeholders

Stakeholder Outreach Efforts:

Aside from the potential consulting parties listed above, no other stakeholder groups have been identified.

Identification of Stakeholder Parties:

N/A

Summary of Stakeholder Comments:

N/A

Project Setting/Study Area

Study Area

In accordance with TxDOT documentation standards for historic resources surveys, the study area is defined as the existing and proposed new ROW plus a buffer area extending 1,300 feet from the edge of the existing and proposed new ROW in Kaufman County. The study area is along both sides of FM 1641, roughly between the southeastern outskirts of Forney and the community of Talty to the southeast. Forney is approximately 21 miles east of downtown Dallas. Recently built residential neighborhoods and commercial buildings populate much of the study area, with light industrial, institutional, religious, and educational resources also present. A few large parcels along FM 1641 remain in agricultural use.

Previously Evaluated Historic Resources

According to TxDOT's GIS data entitled "Texas Historic Districts and Properties," no previously identified historic districts or historic properties are located in the APE. According to TxDOT's GIS data entitled "Historic Bridges of Texas," no National Register of Historic Places (NRHP)-eligible bridges are within the study area.

The survey report *Historic Resources of Forney, Texas* (Hardy, Heck, Moore 1990), documented two resources along FM 548, but no location information was provided and the report did not include a map of surveyed resources or photographs. The resources were both single-family dwellings, a c. 1930 bungalow assigned a low priority and a c. 1925 house assigned a medium priority.

Previously Designated Historic Properties

According to the Texas Historic Sites Atlas (Atlas), no National Historic Landmark, NRHP, or Recorded Texas Historic Landmark resources are in the study area. A subject marker for the First Presbyterian Church of Forney at 12433 FM 1641 is affixed to the 2008 building near its main (southwest) entrance and not where the Atlas reports it to be, which is on the congregation's 1883 location in Forney at the corner of South Bois d'Arc and Brooks Streets where a 1925 church currently houses another congregation. The Atlas does not offer mapped locations of State Antiquities Landmark (SAL)-designated properties, but SALs are plotted in TxDOT's GIS data; no such properties are depicted in the study area.

Previously Designated Historic Districts

According to the Texas Historic Sites Atlas, no previously designated historic districts are in the study area.

Historic Land Use

Research, including review of a series of maps and aerial images that date from the mid-twentieth century to the present, indicates that cropland and pastureland characterized the study area as late as 1981. The crossroads communities of Alma and Talty were once in the study area, but neither survive. Suburban development began in earnest after 1996. The main transportation route through the study area is FM 1641, connecting Forney to Talty. Near the northern terminus, Highway 15 was present by 1919. This road became part of the Dixie Overland Highway, and was designated as US 80 in 1926. Interstate Highway (IH) 20 was initially collocated along the same route, but in about 1986, IH 20 was relocated to the south and the new route extends through the study area, north of the southern terminus.

Current Land Use and Environment

The project extends southeast from the southeastern outskirts of Forney to Talty, Texas, in Kaufman County. US 80 is near the project area's northern terminus, where medium-density commercial and light industrial developments and low-density residential subdivisions characterize land use. Along the roadway are several low-density residential subdivisions; a few scattered commercial, institutional, religious, and educational resources; telephone and electricity lines that parallel FM 1641; and a few large agricultural parcels either in use as cropland or no longer cultivated. IH 20 extends through the southern portion of the project area and, to its south, the southern terminus also has residential subdivisions, agricultural land, and limited commercial development.

The project area, northwest Kaufman County, is in the Blackland Prairie region of northeast Texas and is predominantly level to gently undulating. Prairie grasses and mesquite, oak, pecan, and elm trees are typical. Soils are slightly acidic, with dark to light loamy surfaces and clayey subsoils (Hart 2010a). Buffalo Creek crosses the project area at its approximate midpoint, and a tributary of Buffalo Creek crosses the project area northwest of Talty.

Historic Period and Property Types

The historic period is c. 1906 to 1978, which represents the earliest and latest dates of construction for resources recorded in the APE. All but five resources were built in about

1950 or later. Property types in the APE are agricultural, domestic, and landscape resources built during the historic period.

Integrity of Historic Setting

Farmland and farmsteads characterized the APE until the late 1960s. Most of the historic-age resources in the APE were developed in the late 1960s and the 1970s as US 80 / IH 20 eased the commute to and from the burgeoning Dallas–Fort Worth metroplex. The introduction of a new southern route for IH 20 in about 1986 stimulated suburban development along FM 1641; in the mid-1990s and later, bedroom communities populated with metroplex workers filled the APE, and related commercial, institutional, religious, and educational resources developed. Farmstead complexes on the remaining large agricultural parcels are either not operational or no longer extant. As well, the agricultural parcels in use today are limited to cropland. Thus, none display the characteristic mix of cropland and pastureland that a pre-World War II–era farmstead would exhibit or the heavy emphasis on pastureland that a post-war livestock operation would exhibit.

Survey Methods

Methodological Description

A reconnaissance survey was conducted to identify and document properties in the APE that are 45 years old or older (constructed in 1983 or earlier) and to ascertain whether any resources warrant further study. The reconnaissance survey involved developing a historic context for the study area that describes relevant themes in the historical development of the study area and identifies property types in the APE. **Appendix C** provides a survey form for each historic-age resource documented in the APE and figures showing their locations (**Appendix D**, **Figures 3 and 4**).

Comments on Methods

This survey complies with TxDOT's 2020 *Documentation Standards for a Historical Resources Survey Report* to the extent possible given lack of right of entry, distance of resources from the public ROW, and vegetation along the ROW and within parcels, which limited viewsheds. In some cases, bright sunshine obscured or shadows masked views; in others, fences or parked vehicles obstructed visibility. Where effective ground-level photography could not be obtained, resources were documented with aerial imagery to provide sufficient documentation for substantiating National Register eligibility recommendations.

One or more non-historic-age resources on a parcel with a historic-age resource were photographed and included on the inventory form for the associated historic-age resource.

Pandemic-related closures prevented the research intended at the Ellen Brooks West Memorial Library, the Spellman Museum of Forney History, and the Forney Historic Preservation League. Secondary sources known to be at these institutions were not available on the Internet.

Survey Results

Project Area Description

The project area extends 5.4 miles along FM 1641 from FM 548 to FM 148 between Forney and Talty and another 0.2 miles from the FM 1641 / FM 548 intersection to US 80 in Kaufman County, Texas. Both IH 20 and US 80 intersect the study area and APE. Land in the area is used for domestic, agricultural, commercial, industrial, institutional, religious, and educational purposes.

Literature Review

The following sources provided the basis for preparing the historic context and evaluating surveyed resources:

- The Handbook of Texas articles, including entries for Kaufman County,
 Forney, and Talty, Texas (Texas State Historical Association website)
- Historic Resources of Forney, Texas, July 1990
- D. O. Hull, R. A. Wilcox, and E. B. Speaker, "Farm Ponds for Iowa," 1950
- Kendall Milton, "Remembering Irish Ridge," Spellman Museum of Forney History: Spellbound! 2015
- Historic aerial imagery (United States Geological Survey [USGS] 1968)
- Historic topographic maps (USGS)
- Historic county highway maps (Texas State Highway Department [TSHD], now TxDOT)
- TxDOT library of previous surveys (none identified in the study area)
- Virginia Savage McAlester, A Field Guide to American Houses: The Definitive Guide to Identifying and Understanding America's Domestic Architecture (Revised), 2015
- David W. Moore, Jr., Martha Freeman, and Maryellen Russo, Agricultural Theme Study for Central Texas, 2013
- Bruce Jensen, Historic Road Infrastructure of Texas, 1866–1965, 2015

- Archival sources from The Portal to Texas History (the University of North Texas Libraries website)
- The Texas Freedom Colonies Project Atlas and Study (none identified in the study area)

Historical Context Statement

Agriculture, Community Development, and Transportation are the pertinent areas of significance for this study area. The period of significance for Agriculture begins in 1900, when local crop production intensified, and concludes in 1983, the survey's cut-off date, as the study area was still mostly in agricultural use at that time. The period of significance for Community Development begins in 1906, the earliest known date of residential construction, and concludes in 1983, before large-scale suburban development took hold locally. The period of significance for Transportation begins in 1910, marking the decade before local roads became part of the state highway system, and ends in 1983, before interstate highway development ramped up in the vicinity.

Agriculture, 1900-1983

From its mid-nineteenth-century founding, agricultural production in Kaufman County steadily increased until the Great Depression. Corn had been the principal crop for decades, but King Cotton began its reign in the early 1900s. Local farmers brought their yields to gins established in Forney (Hardy, Heck, Moore 1990). In the period between 1900 and about 1919, families initially developed farmsteads, which include Resources 8, 11, 12, and 13, along Talty Road, present-day FM 1641. The number of farms in Kaufman County peaked at 5,131 in 1930, as did cotton production, at 57,698 bales, but the wheat crop and livestock raising were in decline (Hart 2010a). By 1939, the number of small farmsteads along Talty Road had increased to about 30 (TSHD 1939). The combined effects of the Great Depression and World War II changed the trajectory of Kaufman County's agriculture sector. Federal relief programs employed former farm workers on infrastructure projects, and the war effort prompted a sizable emigration from the county. Many of those who remained on the farm transitioned to livestock operations on pastureland and produced limited crops (Hart 2010a).

In the last half of the twentieth century, local farmland use paralleled the agricultural economy of Texas. On the heels of severe and longlasting drought conditions in the 1950s, government agencies expanded ongoing efforts for water and soil conservation (Moore et al. 2013:4-52). Programs that encouraged reliable water retention for livestock resulted in a plethora of earthen livestock tanks constructed on the rural landscape. In some cases, Soil Conservation Service technicians surveyed locations and drew plans and specifications to take best advantage of a farmstead's topography, to consider the potential for adequate storage capacity, and to determine the size of the

watershed. Plowing topsoil from the chosen site created a water-retention basin. A tractor or sheepfoot roller packed each of the many 5- to 10-inch-thick layers of borrowed topsoil to build a dam with appropriately variable slopes and a spillway. A thin layer of impermeable clay lined some livestock tanks, and some incorporated water supply and drain lines (Hull et al. 1950). Examples of livestock tanks (Resources 6, 7, 8F–H, 9, 10, 13B, 14, and 17) are on eight parcels in the APE. The trend toward a decline in the number of Texas farms materialized along FM 1641, where the number of small farmsteads decreased to about 20 by 1961 (Hart 2010a; TSHD 1961). After 1970, cash receipts for livestock and their various products exceeded crop sales in Texas, further indicating the shift from crop production (Moore et al. 2013:4-79). In 1981, most parcels along FM 1641 remained in farmland (Nationwide Environmental Title Research [NETR] 1961, 1968, 1981).

By the turn of the twenty-first century, 43 percent of Kaufman County's agricultural land was devoted to pastureland, indicating the prevalence of livestock raising (Hart 2010a). This was true for the agricultural landscape along FM 1641 until the mid 1990s, by which time, many landholders began to sell their parcels along FM 1641. These have been developed into residential subdivisions and other property types to serve the neighborhoods. At this time, the few larger parcels that remain in active agricultural production are croplands, and no active livestock operations or pasturelands are apparent.

Community Development, c. 1906-1983

Few vestiges of nineteenth- and early-twentieth-century community development persist in the study area. The towns of Forney and Talty anchor either end of the study area with a small crossroads community, Alma, near their midpoint. On the north end of the study area, Forney was founded in 1873 and incorporated a decade later. As a stop on the Texas & Pacific Railroad, the town provided farmers access to the market economy and, beginning in the first half of the twentieth century, flourished with small manufacturing companies (Hart 2010b). Forney has historically been the largest community in the study area.

On the south end, several Irish Catholic families founded the small town of Talty in 1874, in an area also known as Irish Ridge (Costello 2013). In 1891, St. Martin of Tours Catholic Church was established, and the second sanctuary, in the study area but outside the APE on the north side of the FM 1641 / IH 20 intersection, was built in 1929 (Costello 2013). In 1902, the Catholic community built a convent for the Sisters of Notre Dame. The nuns operated a parochial school, but a 1924 fire destroyed the convent and school (Milton 2015). The school was rebuilt but closed in 1945 and demolished in about 2015 (Raynes 1974). Talty had a general store and cotton gin in 1912 (Milton 2015). Until the twenty-first century, Talty's population never rose above 150 (Hart 2010c).

Between these two towns, a short-lived crossroads community called Alma survived for a short time at the intersection of FM 1641 and present-day Helms Trail. Four farmsteads built between c. 1906 and c. 1913 were documented in this vicinity. One of the houses is no longer extant, but its associated barn survives (Resource 13A); one was moved from an unknown location and sustained several alterations (Resource 11); and the other two have been heavily modified (Resources 8A and 12). By 1919, schools at Alma moored the community, with a 2-teacher school for 25 white pupils and a 2-teacher school with 58 black students by 1937 (Texas Board of Education 1937:1,459–1,464). These schools were demolished by 1961 (NETR 1961; TSHD 1961; USACE 1919).

In the late 1960s through the early 1980s, improvements along US 80 / IH 20 through Forney eased the commute to Dallas to the west and Terrell to the east, fostering a spurt of ad-hoc residential development on subdivided former farmland along FM 1641 including several modest single-family homes (Resources 1A, 2A, 5A, and 16A). Residential development patterns shifted after 1986 with the opening of IH 20 through Talty. By the mid-1990s, bedroom communities populated with metroplex workers and related commercial, institutional, religious, and educational improvements developed along the formerly rural route.

Transportation, 1910-1983

From the 1910s to the 1930s, the rural roadway system provided farmers with access to local and regional markets and services. In 1919, a paved northwest–southeast route, known as Talty Road, linked Forney with Talty. By this time, State Highway (SH) 15 paralleled the Texas & Pacific Railroad route, traversing east–west through Kaufman County and linking Mesquite to Terrell via Forney. The Talty Road intersected SH 15 just southeast of Forney (USACE 1919). In the 1910s, a Georgia-based automobile club conceived plans for the Dixie Overland Highway, touting it as short, straight, and, because of its location in the southern states, the only year-round transcontinental route. In Texas, the route paralleled SH 15 from Longview to Dallas. In 1926, much of the route in Texas, including the portion in Kaufman County, was designated a federal highway known as US 80 (Jensen 2015; TxDOT 2020a; TSHD 1930).

From the early 1950s through the 1983 cutoff date, local roads evolved. In 1951, the TSHD designated the 5.8-mile route from Forney to Talty as FM 1641 (TxDOT 2020b). Two years later, the department installed a concrete culvert (NBI # 181300121701006) spanning Little Buffalo Creek; the culvert was reconstructed in 2011 (Bridgereports.com 2020). In 1961, FM 1641 was a Federal Aid Secondary (FAS) road, a system of principal secondary and feeder routes that included rural farm-to-market and county roads (Smith 1958; TSHD 1961). In 1962, the route from Forney to Colquitt was designated as FM 548 (TxDOT 2020c). By 1972, both FMs 1641 and 548 were FAS roads (TSHD 1972). A new route for IH 20, built through Kaufman County in

about 1986, intersected the southern portion of the study area and stimulated suburban development along FM 1641.

National Register Eligibility Recommendations

Eligible Properties/Districts

No properties or districts in the APE are recommended eligible for listing in the NRHP.

Ineligible Properties/Districts

Agricultural Properties/Rural Historic Districts

A screening approach was applied to the evaluation of historic-age properties in the APE regarding their potential significance as agricultural complexes. TxDOT's *Agricultural Theme Study for Central Texas* (Moore et al. 2013, Theme Study), describes agricultural properties as comprising three zones: a domestic work zone, including a house and associated secondary resources; an agricultural work zone, including resources like barns, sheds, silos, corrals, and pens; and fields/pastures. The Agricultural Theme Study also indicates that a property must retain historic-age resources that convey the agricultural use of the property during the period of significance. None of the properties in the APE met the criteria for potentially significant agricultural complexes established in the Agricultural Theme Study.

Agricultural Resources

Resources 6, 7, 8F-H, 9A, 10A, 13B, 14, and 17 are earthen livestock tanks likely constructed between c. 1955 and c. 1965, in the midst or aftermath of severe drought conditions in the 1950s. Seven livestock tanks (Resources 7, 8F-H, 9A, 10A, and 13B) are not visible from the public ROW but are apparent on aerial images. The surrounding setting for each of these resources has changed from historic-period pastureland to cropland or woodland, or the land is no longer in any kind of agricultural use. No livestock were observed during field work, and none of these tanks appear to be in active use for watering animals. Resource 8H has severely eroded; Resources 6, 14 and 17 have eroded, and dense vegetation grows in their basins; and the footprint of Resource 10A has been altered. With three exceptions, these livestock tanks were each associated with a farmstead that is no longer extant. These common examples of livestock tanks associated with contemporaneous agricultural properties do not have historical significance independent of the primary resource. The exceptions, Resources 8F-H, are associated with a single farmstead complex (Resource 8) that is recommended not eligible for listing in the NRHP. These livestock tanks do not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. They have no known associations with

persons or events of importance. As a result, they are recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resources 4A, 8B, and 13A are barns. Resource 4A, a c. 1978 metal-clad barn, is the lone historic-age resource on a parcel with five non-historic-age resources. The introduction of modern resources irreversibly disrupts the parcel's formerly rural setting. Resource 8B, a c. 1913 barn, not visible from the public ROW but apparent on aerial images, is abandoned, presumed deteriorated, and surrounded by dense vegetation. It is associated with an inactive farmstead complex (Resource 8) that is recommended not eligible for listing in the NRHP. Resource 13A, a c. 1915 wood-frame and -clad barn, once associated with a farmstead complex demolished between 1996 and 2004, is abandoned, deteriorated, and surrounded by dense vegetation (NETR 1996, 2004). Resource 13A is a common example of an agricultural building that does not have historical significance independent of the primary resource. These barns do not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. They have no known associations with persons or events of importance. As a result, they are recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resources 8C and 15A are agricultural outbuildings associated with a primary agricultural resource. Both Resource 8C, constructed c. 1950, and Resource 15A, constructed c. 1980, are small metal-clad outbuildings of unidentified agricultural use. Resource 8C is abandoned and surrounded by dense vegetation. It is associated with an inactive farmstead complex (Resource 8) that is recommended not eligible for listing in the NRHP. Resource 15A, once associated with a farmstead complex that is no longer extant on the parcel, is dilapidated and unstable. Both are unremarkable examples of a utilitarian property type. These common examples of agricultural outbuildings associated with contemporaneous farmsteads do not have historical significance independent of the primary resource. These outbuildings do not embody distinctive characteristics of a type, period, or method of construction; represent the work of a master; or possess high artistic value. They have no known associations with persons or events of importance. As a result, they are recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Domestic Resources

Resources 1A, 2A, 5A, and 16A are single-family dwellings constructed between 1967 and 1978. These modest, brick-clad, one-story houses have long irregular or linear footprints and partial-width integrated or stoop front porches. Resources 1A and 2A have experienced few alterations; Resources 5A and 16A have undergone substantial modifications. These houses were developed on an ad-hoc basis, rather than as part of a planned community. They do not embody distinctive characteristics of a type, period, or method of construction; represent the work of a master; or possess high artistic value.

They have no known associations with persons or events of importance. As a result, they are recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Remnants of the initial c. 1913 building include a Queen Anne-influenced wraparound front porch with turned wood posts, a multiple-light single door, and a decorative screen door. Mid-century modifications overwhelmed the earlier design with Minimal Traditional details that make token references to classicism, including the addition of an enframed pedimented entry, slight boxed cornice returns on the front gables, shutters, and decorative metal porch posts on the rear façade. The house is vacant and is no longer in use as part of an active farmstead. This house does not embody distinctive characteristics of a type, period, or method of construction; represent the work of a master; or possess high artistic value. It has no known associations with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource 11 is a c. 1906 Craftsman-influenced bungalow, moved from an unknown site to this location after 1981 and before 1996. In this new location, the probable original front-gable facade is no longer oriented toward the street and, instead, a former side façade with porch now faces FM 1641. During this same period, two additions appended to the west façade extended the building to incorporate the once-detached garage. The dwelling's Craftsman-influenced design components include the low-slung boxy form, sturdy piers with posts supporting the porch roof, exposed brackets and rafter tails, and multiple-light windows and doors. The house is vacant and no longer in use as part of an active farmstead. Removed from its original location, the house is an unlikely candidate for listing in the NRHP. Although this house retains distinctive architectural details, its relocation, additions, and alterations diminish its physical integrity, Further, this house does not represent the work of a master or possess high artistic value. It has no known associations with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource 12 is a single-family dwelling that underwent two apparent building campaigns, leaving it without a discernable architectural style. The only prominent remnant of the initial c. 1910 building is a steeply pitched hipped roof clad with composition shingles. The building underwent major alterations between 1981 and 1996, enlarging the earlier footprint. Abandoned and deteriorated, this dwelling is no longer in use as a part of an active farmstead. This house does not embody distinctive characteristics of a type, period, or method of construction; represent the work of a master; or possess high artistic value. It has no known associations with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resources 1B and **8D** are secondary domestic buildings and structures associated with a primary domestic resource. Resource **1B**, constructed in **1971**, is a small outbuilding

of unidentified domestic use. Resource 8D is an abandoned c. 1950 concrete-block cellar. Each is an unremarkable example of a modest property type associated with a primary domestic resource that is recommended not eligible for listing in the NRHP. These common examples of secondary domestic resources associated with contemporaneous residential properties do not have historical significance independent of the primary resource. These resources do not embody distinctive characteristics of a type, period, or method of construction; represent the work of a master; or possess high artistic value. They have no known associations with persons or events of importance. As a result, they are recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Landscape Resources

Resources 1C, 2B, 3A, and 5B are landscape resources currently or formerly associated with a primary domestic resource. Resources 1C, 2B, and 5B are fences with gates or entry posts, each associated with a 1970s-era house on its respective parcel. Resource 3A is a fence with a gate associated with a ca. 1969 house that is no longer extant on the parcel. These common examples of linear landscape resources associated with contemporaneous residential properties do not have historical significance independent of the primary resource. These resources do not embody distinctive characteristics of a type, period, or method of construction; represent the work of a master; or possess high artistic value. They have no known associations with persons or events of importance. As a result, they are recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Recommendations for Further Study

No further work is recommended.

Determination of Section 106 Effects Recommendations

Direct Effects

Since no historic properties were identified in the APE, the project poses no direct effects to historic resources.

Indirect, Cumulative or Reasonable Foreseeable Effects

Since no historic properties were identified in the APE, the project poses no indirect effects to historic resources.

U.S. DOT Section 4(f) Applicability Statement

The proposed project would not result in any use of a historic site under the U.S. Department of Transportation Act Section 4(f) regulations (23 CFR 774).

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Appendix A: Project Information and ROW Information				

Historical Resources Survey Report, Texas Department of Transportation, Environmental Affairs Division

Back To	
MAR Coding W. World Mark State Mark Mark Mark Mark Mark Mark Mark Mark	
Project Definition	
Project: Name: ICSJ 1217-01-019,etc. FM 1641 & FM 548 Widening	
WPD Section I - Project Definition WPD Section II - Tool WPD Section III - Project Work Plan WPD Section IV - Findings	
Is this an FHWA project that normally requires an EIS per 23 CFR 771.115(a)?	
Project Association(s)	
DCIS Project Funding and Location	
PCIS & P6 Letting Dates	
T) DCIS Project Description	
- Jurisdiction	
Does the project cross a state boundary, or require a new Presidential Permit or modification of an existing Presidential	
Who is the lead agency responsible for the approval of the entire project?	
TXDOT Who is the project sponsor as defined by 43 TAC 2.7?	
No V Is a local government's or a private developer's own staff or consultant preparing the CE documentation, EA or E1S?	
YES ♥ Does the project require any federal permit, license, or approval?	
✓ USACE □ IBWC □ USCG □ NPS □ IAJR □ Other	
No ∨ Does the project occur, in part or in total, on federal or tribal lands?	
Environmental Clearance Project Description	
(VII)	
Project Description	
miles from FM 548 in Forney, Texas to FM 148 in Talty, Texas. The project also extends along FM 548 ^ for approximately 0.2 mile from eastbound United States Highway (US) 80 frontage road to the FM	
The existing FM 1641 right-of-way (ROW) is typically 90 feet wide. The existing FM 548 ROW is	
The Duild Alternative would require the acquisition of proposed ROW along TM 548 and TM 1641 along the length of the proposed project. The proposed ROW width varies from a minimum of 120 feet to a maximum of 135 feet.	
The existing RGW is approximately 65.53 acres, and there are 2.35 acres of existing drainage assements. The proposed project would require approximately 22.26 acres of new RGW and approximately 0.24 acres of new permanent drainage assements. No realconations or displacements are	
Describe Project Setting: 53 at 1	

https://apps.dot.state.tx.us/ECOS/apps/ecos/project_definition.jsp?proj_id=11805064&proj_... 4/3/2020

TxDOT provided the following full description on April 3, 2020, some of which is not evident in the ECOS capture:

Within the project limits, FM 548 from US 80 to FM 1641 and FM 1641 from FM 548 to IH 20 would be widened and reconstructed from a two-lane rural roadway to a four-lane (ultimately a six-lane) urban divided roadway with turn lanes. FM 1641 from IH 20 to FM 148, in Talty, Texas, will be widened and reconstructed from a two-lane rural roadway to a four-lane divided urban roadway with a 20-foot flush median along the entire length of this portion of the project.

The proposed interim project from US 80 to IH 20 will consist of a 14-foot-wide outside shared-use lane, a 12-foot-wide travel lane, 2-foot offsets to the face of curb, a 6-foot-wide sidewalk, and a 42-foot-wide raised median. This portion of the corridor would include left- and right-turn bays throughout that will be 10 feet wide and would be located at various intersections along FM 1641. FM 1641 from IH 20 to FM 148 will consist of a 14-foot-wide outside shared-use lane, a 12-foot-wide inside travel lane, a 2-foot offset on the outside lane, and a 20-foot-wide flush median. The proposed ROW width would range from a minimum of 120 feet to a maximum of approximately 155 feet.

The ultimate roadway from US 80 to IH 20 will consist of a six-lane divided urban roadway that is configured with a 14-foot-wide outside shared-use lane in each direction, two 12-foot-wide travel lanes in each direction, 2-foot offsets, a raised 18-foot-wide median, left- and right-turn bays throughout, and a 6-foot-wide sidewalk to accommodate pedestrians in each direction. FM 1641 from IH 20 to FM 148, in Talty, Texas, will have the same pavement section as before.

Approximately 23.87 acres of new ROW and 1.61 acres of permanent drainage easements would be required to accommodate the proposed improvements. The proposed easements would be located at strategic stream crossing areas.

Proposed roadway access would be non-controlled. Proposed drainage would be curb and gutter.

Under the No-Build Alternative, the proposed project would not be constructed. It would not increase capacity and would not create a shared-use path to accommodate bicycles and pedestrians. No proposed ROW or easements would be required.

Proposed typical sections have been uploaded: 1217-01-019, etc., FM 1641 Typical Sections.pdf

Appendix B: Tabular Inventory of Surveyed Properties				

Historical Resources Survey Report, Texas Department of Transportation, Environmental Affairs Division

FM 1641/FM 548 Widening

Tabular Inventory of Reconnaissance Survey Properties									
Resource No.	Address / Location	Historic Function / Sub-function	Form / Type	Architectural Style	Date(s)	Integrity / Comments	NRHP Eligibility	Latitude	Longitude
1A	12688 FM 1641, FORNEY, TX 75126	Domestic/Single dwelling	Domestic/Single dwelling	No style	1971	Location; Design; Setting; Materials; Workmanship; Feeling; Association	Not eligible	32.72707	-96.4335
1B	12688 FM 1641, FORNEY, TX 75126	Domestic/Secondary structure	Domestic/Secondary structure	No style	c. 1971	Location; Design; Setting; Materials; Workmanship; Feeling; Association	Not eligible	32.72735	-96.4334
1C	12688 FM 1641, FORNEY, TX 75126	Landscape/Wall	Landscape/Wall	No style	c. 1971	Location; Design; Setting; Materials; Workmanship; Feeling; Association	Not eligible	32.72659	-96.4343
2A	12500 FM 1641, FORNEY, TX 75126	Domestic/Single dwelling	Domestic/Single dwelling	No style	1972	Location; Design; Setting; Materials; Workmanship; Feeling; Association	Not eligible	32.72569	-96.4323
2B	12500 FM 1641, FORNEY, TX 75126	Landscape/Wall	Landscape/Wall	No style	c. 1972	Location; Design; Materials; Workmanship; Setting; Feeling; Association	Not eligible	32.72539	-96.4329
3A	12418 FM 1641, FORNEY, TX 75126	Landscape/Wall	Landscape/Wall	No style	c. 1969	Location; Design; Materials; Workmanship	Not eligible	32.7246	-96.4321
4A	12400 FM 1641, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1978	Location; Design; Workmanship; Materials	Not eligible	32.72507	-96.4308
5A	12382 FM 1641, FORNEY, TX 75126	Domestic/Single dwelling	Domestic/Single dwelling	No style	1978	Location; Design; Setting; Feeling; Association	Not eligible	32.72456	-96.4309
5B	12382 FM 1641, FORNEY, TX 75126	Landscape/Wall	Landscape/Wall	No style	c. 1978	Location; Design; Setting; Materials; Workmanship; Feeling; Association	Not eligible	32.72414	-96.4316
6	12000 BLOCK NORTH SIDE FM 1641, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1960	Location	Not eligible	32.71964	-96.4255
7	12000 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1960	Location; Design; Materials; Workmanship	Not eligible	32.7177	-96.4265
8A	10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126	Domestic/Single dwelling	Domestic/Single dwelling	Minimal Traditional	c. 1913	Location	Not eligible	32.70885	-96.4156
8B	10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1913	Location; Association	Not eligible	32.7089	-96.4162
8C	10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126	Agriculture/Outbuilding	Agriculture/Outbuilding	No style	c. 1950	Location; Design; Materials; Workmanship; Association	Not eligible	32.70867	-96.4159
8D	10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126	Domestic/Secondary structure	Domestic/Secondary structure	No style	c. 1950	Location; Design; Materials; Workmanship; Association	Not eligible	32.70873	-96.4158
8F	10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1960	Location; Design; Materials; Workmanship	Not eligible	32.70904	-96.4181
8G	10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1965	Location; Design; Materials; Workmanship	Not eligible	32.70571	-96.421
8H	10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1960	Location	Not eligible	32.70472	-96.4229
9A	10772 FM RD 1641, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1960	Location; Design; Materials; Workmanship	Not eligible	32.70946	-96.4136
10A	10720 FM RD 1641 FORNEY TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1960	Location	Not eligible	32.70938	-96.4115
11	10651 FM 1641, FORNEY, TX 75126	Domestic/Single dwelling	Domestic/Single dwelling	Craftsman	c. 1906	None	Not eligible	32.70639	-96.4132
12	10538 FM 1641, FORNEY, TX 75126	Domestic/Single dwelling	Domestic/Single dwelling	No style	c. 1910	Location	Not eligible	32.70479	-96.4098

FM 1641/FM 548 Widening

	Tabular Inventory of Reconnaissance Survey Properties								
Resource No.		Historic Function / Sub-function	Form / Type	Architectural Style	Date(s)	Integrity / Comments	NRHP Eligibility	Latitude	Longitude
13A	BETWEEN FM 1641 AND IH 20, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1915	Location	Not eligible	32.70082	-96.4064
13B	BETWEEN FM 1641 AND IH 20, FORNEY, TX 75126	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1960	Location; Design; Materials; Workmanship	Not eligible	32.6987	-96.4072
14	SOUTHWEST OF FM 148/COUNTY RD 215 INTERSECTION, TALTY, TX 75160	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1955	Location	Not eligible	32.68247	-96.3866
15A	SOUTHEAST CORNER OF FM 148/COUNTY RD 215 INTERSECTION, TALTY, TX 75160	Agriculture/Outbuilding	Agriculture/Outbuilding	No style	c. 1980	Location; Design; Materials; Workmanship	Not eligible	32.68262	-96.3853
16A	8462 COUNTY RD 215, TALTY, TX 75160	Domestic/Single dwelling	Domestic/Single dwelling	No style	1967	Location; Setting; Association	Not eligible	32.68352	-96.3844
17	NORTHWEST SIDE COUNTY RD 215, TALTY, TX 75160	Agriculture/Animal facility	Agriculture/Animal facility	No style	c. 1960	Location	Not eligible	32.68598	-96.3834

Appendix C: Survey Forms for All Surveyed Properties						

Resource ID: 1A Parcel ID: 7784/7785 Year Built: 1971 Year Source: Real estate advertisement Address: 12688 FM 1641, FORNEY, TX 75126

County: Kaufman

Latitude: 32.72707 Longitude: -96.4335 Name: House

Historic Function/Subcategory: Domestic/Single dwelling Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Domestic/Single dwelling Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing northeast

Description

Type: Primary roof type: Alterations: **Exterior materials:**

Building door (primary) replaced

brick hipped Style:

No style Form: Porch: Roof cladding: Irregular composition shingle stoop

integrated

Comments

In addition to this dwelling, a historic-age outbuilding (B) and a fence with gate (C), plus two non-historic-age buildings (D and E) and a swimming pool (F) are on this parcel. A photograph of Resource D is included in this record. Lack of right of entry prevented ground-level photographic documentation of Resource F, but an aerial view is included in this record.

Integrity X Location X Design X Setting X Materials X Workmanship X Feeling X Association

NRHP Justification

Although this house retains physical integrity, it does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It was developed on an ad-hoc basis, rather than as part of a planned community. No associations were identified linking this resource to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 1A

Parcel ID: 7784/7785 **Address:** 12688 FM 1641, FORNEY, TX 75126

View facing north



Non-historic-age Resource D, view facing north



Resource ID: 1A

Parcel ID: 7784/7785 **Address:** 12688 FM 1641, FORNEY, TX 75126

2019 aerial view (ESRI)

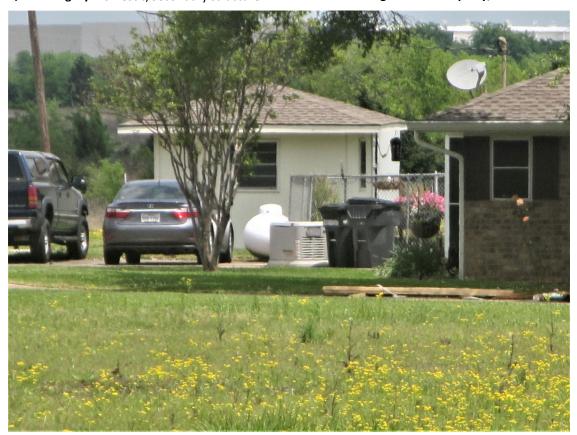


Year Built:c. 1971 Year Source: Real estate advertisement Resource ID: 1B Parcel ID: 7784/7785 Address: 12688 FM 1641, FORNEY, TX 75126

County: Kaufman

Latitude: 32.72735 Longitude: -96.4334 Name: Outbuilding

Historic Function/Subcategory: Domestic/Secondary structure Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Domestic/Secondary structure Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing northeast

Description

Type: **Building** **Exterior materials:** wood siding panels

Primary roof type: pyramidal

Alterations:

appears to be unaltered

Style: No style

Form: Rectangular Porch: N/A

Roof cladding: composition shingle

Comments

A photograph of non-historic-age Resource E is included in this record.

Integrity X Location X Design X Setting X Materials X Workmanship X Feeling X Association

NRHP Justification

Although this outbuilding retains physical integrity, it does not have historical significance independent of Resource 1A, the primary resource with which it is associated and that is recommended not eligible for the NRHP. This resource does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known associations with persons or events of importance. As a result, this resource is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 1B

Parcel ID: 7784/7785 **Address:** 12688 FM 1641, FORNEY, TX 75126

Resource B (left), nonhistoric-age Resource E (center with gambrel roof), and Resource A (right), view facing northeast



Parcel ID: 7784/7785 Year Source: Real estate advertisement Resource ID: 1C Year Built: c. 1971 Address: 12688 FM 1641, FORNEY, TX 75126

County: Kaufman

Latitude: 32.72659 Longitude: -96.4343 Name: Fence with gate

Historic Function/Subcategory: Landscape/Wall Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Landscape/Wall Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing northeast

Description

Type: Primary roof type: Alterations: **Exterior materials:**

Object appears to be unaltered metal pipe N/A

Style: metal

No style

Form: Porch: Roof cladding:

Linear N/A N/A

Comments

Integrity X Location X Design X Setting X Materials X Workmanship X Feeling X Association

NRHP Justification

Although this fence with gate retains physical integrity, it does not have historical significance independent of Resource 1A, the primary resource with which it is associated and that is recommended not eligible for the NRHP. This resource does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known associations with persons or events of importance. As a result, this resource is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 1C

Parcel ID: 7784/7785 **Address:** 12688 FM 1641, FORNEY, TX 75126

View facing northwest



Resource ID: 2A Parcel ID: 7746/7747 Year Built: 1972 Year Source: Real estate advertisement

Address: 12500 FM 1641, FORNEY, TX 75126 County: Kaufman

Name: House Latitude: 32.72569 Longitude: -96.4323

Historic Function/Subcategory: Domestic/Single dwelling

Lindiv. NRHP Eligible? No Effect: N/A

Current Function/Subcategory: Domestic/Single dwelling

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing northeast

Description

Type: Exterior materials: Primary roof type: Alterations:

Building brick hipped metal window and door guards added

Style: No style

Form: Porch: Roof cladding: rregular partial-width composition shingle

integrated

Comments

In addition to this dwelling, a historic-age fence with gate (B) and two non-historic-age buildings (C and D) are on this parcel. A photograph of Resources C and D is included in this record.

Integrity X Location X Design X Setting X Materials X Workmanship X Feeling X Association

NRHP Justification

Although this house retains physical integrity, it does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It was developed on an ad-hoc basis, rather than as part of a planned community. No associations were identified linking this resource to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 2A

Parcel ID: 7746/7747 **Address:** 12500 FM 1641, FORNEY, TX 75126

View facing north



Non-historic-age Resources C (right) and D (left), view facing northeast



Parcel ID: 7746/7747 Year Built:c. 1972 Year Source: Real estate advertisement Resource ID: 2B Address: 12500 FM 1641, FORNEY, TX 75126

County: Kaufman

Latitude: 32.72539 Longitude: -96.4329 Name: Fence with gate

Historic Function/Subcategory: Landscape/Wall Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Landscape/Wall Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing southeast

Description

Type: Object **Exterior materials:** metal pipe

Primary roof type:

N/A

Alterations:

appears to be unaltered

Style: No style

Form: Linear

Porch: N/A

Roof cladding: N/A

Comments

Integrity X Location X Design X Setting X Materials X Workmanship X Feeling X Association

NRHP Justification

Although this fence with gate retains physical integrity, it does not have historical significance independent of Resource 2A, the primary resource with which it is associated and that is recommended not eligible for the NRHP. This resource does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known associations with persons or events of importance. As a result, this resource is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 2B

Parcel ID: 7746/7747 **Address:** 12500 FM 1641, FORNEY, TX 75126

View facing northwest



FMs 1641 and 548 Widening Historic Resources Survey | CSJs 1217-01-019 and 2588-01-020

Prepared by Cox | McLain Environmental Consulting, Inc. June 2020

Resource ID: 3A Year Built:c. 1969 **Parcel ID:** 7753/7754 Year Source: Real estate advertisement Address: 12418 FM 1641, FORNEY, TX 75126

County: Kaufman

Latitude: 32.7246 Longitude: -96.4321 Name: Fence with gate

Historic Function/Subcategory: Landscape/Wall Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Landscape/Wall Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing northwest

Description

Type: Primary roof type: Alterations: **Exterior materials:**

Object primary resource demolished metal pipe N/A

Style: No style

Porch: Roof cladding: Form:

Linear N/A N/A

Comments

In addition to this fence with gate, two non-historic-age buildings (B and C) are on this parcel. A photograph of Resource B is included in this record; lack of right of entry prevented ground-level photographic documentation of Resource C, but an aerial view is included in this record. The primary dwelling associated with this fence with gate was demolished in 2017 (Google Earth Pro).

Integrity	X Location	X Design	Setting	X Materials	X Workmanship	Feeling	Association
		_	_		•	_	

NRHP Justification

Since the primary dwelling with which this fence with gate was associated with is no longer extant, integrity of setting, feeling, and association have been irreversibly compromised. This resource does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known associations with persons or events of importance. As a result, this resource is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 3A

Parcel ID: 7753/7754 Address: 12418 FM 1641, FORNEY, TX 75126

View facing northeast



Non-historic-age Resource 3B, view facing northeast



Resource ID: 3A

Parcel ID: 7753/7754 **Address:** 12418 FM 1641, FORNEY, TX 75126

2019 aerial view (Google

Earth Pro)



Resource ID: 4A Parcel ID: 53209 Year Built:c. 1978 Year Source: Estimate

Address: 12400 FM 1641, FORNEY, TX 75126 County: Kaufman

 Name:
 Barn

 Latitude:
 32.72507
 Longitude:
 -96.4308

Historic Function/Subcategory: Agriculture/Animal facility

Lindiv. NRHP Eligible? No Effect: N/A

Current Function/Subcategory: Vacant/Not in use

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing north

Description

Type: Building **Exterior materials:** corrugated metal sheeting

Primary roof type: gable, side

Alterations:

modern resources disrupt setting

Style: No style

Form: Rectangular Porch: N/A Roof cladding: corrugated metal

sheeting

Comments

In addition to this barn, five non-historic-age resources are on this parcel, a dwelling (B), swimming pool (C), and three outbuildings (D-F). Photographs of non-historic-age resources are included in this record.

Integrity X Location X Design Setting X Materials X Workmanship Feeling Association

NRHP Justification

Non-historic-age resources on this parcel irreversibly disrupt the formerly rural setting and integrity of feeling and diminish the building's associative qualities. This dilapidated barn does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. No associations were identified linking it to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 4A **Parcel ID:** 53209

Address: 12400 FM 1641, FORNEY, TX 75126

View facing west



Non-historic-age Resources B (dwelling) and C (pool, barely visible in front of house), view facing northeast



Resource ID: 4A Parcel ID: 53209

Address: 12400 FM 1641, FORNEY, TX 75126

Resource 4A (background), non-historic-age Resources D (center,left) and E (center, right), view facing northeast



Non-historic-age Resource F, view facing east



Resource ID: 5A Parcel ID: 7742 Year Built: 1978 Year Source: CAD

 Address:
 12382 FM 1641, FORNEY, TX 75126
 County:
 Kaufman

 Name:
 House
 Latitude:
 32.72456
 Longitude:
 -96.4309

Historic Function/Subcategory: Domestic/Single dwelling

Current Function/Subcategory: Domestic/Single dwelling

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing north

Description

Type: Exterior materials: Building brick

Style: aluminum siding

No style

Form: Porch:
Rectangular stoop
set within ell

Primary roof type: Alterations:

gable, crossed door (primary) replaced windows replaced - all visible addition to rear facade

Roof cladding: composition shingle

Comments

In addition to this dwelling, a historic-age fence with gate (B) and a non-historic-age building (C) are on this parcel. A photograph of Resource C is included in this record. Trees prevented photographic documentation of the main facade's entrance.

<u>Integrity</u> X Location X Design X Setting Materials Workmanship X Feeling X Association

NRHP Justification

This house has experienced alterations that detract from its physical integrity. It does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It was developed on an ad-hoc basis, rather than as part of a planned community. No associations were identified linking this resource to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 5A Parcel ID: 7742

Address: 12382 FM 1641, FORNEY, TX 75126

View facing west



View facing northwest



Resource ID: 5A Parcel ID: 7742

Address: 12382 FM 1641, FORNEY, TX 75126

View facing north



Non-historic-age Resource C, view facing north



Resource ID: 5B Parcel ID: 7742 Year Built:c. 1978 Year Source: CAD

Address: 12382 FM 1641, FORNEY, TX 75126 County: Kaufman

Name: Fence with entry posts Latitude: 32.72414 Longitude: -96.4316

Historic Function/Subcategory: Landscape/Wall Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Landscape/Wall Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing northeast

Description

Type: Exterior materials: Primary roof type: Alterations:

Object brick N/A appears to be unaltered

Style: wood horizontal board

No style globe lights

Form: Porch: Roof cladding:

Linear N/A N/A

Comments

Integrity X Location X Design X Setting X Materials X Workmanship X Feeling X Association

NRHP Justification

Although this fence with entry posts retains physical integrity, it does not have historical significance independent of Resource 5A, the primary resource with which it is associated and that is recommended not eligible for the NRHP. This resource does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known associations with persons or events of importance. As a result, this resource is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 5B

Parcel ID: 7742 **Address:** 12382 FM 1641, FORNEY, TX 75126

View facing southeast



Resource ID: 6 Parcel ID: 7737 Year Built: c. 1960 Year Source: Aerial images

Address: 12000 BLOCK NORTH SIDE FM 1641, FORNEY, TX 75126 County: Kaufman

Latitude: 32.71964 Longitude: -96.4255 Name: Livestock tank

Historic Function/Subcategory: Agriculture/Animal facility Indiv. NRHP Eligible? No Effect: N/A

Current Function/Subcategory: Vacant/Not in use Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing northeast

Description

Type: Primary roof type: Alterations: **Exterior materials:** Structure eroded earthen N/A

dense vegetation in basin Style: formerly pastureland, now cropland

No style

abandoned Porch: Roof cladding: Form:

farmstead demolished Landscape N/A N/A

Comments

This livestock tank was constructed in the aftermath of severe drought conditions in the 1950s. The farmstead complex associated with this livestock tank was demolished between 1981 and 1996 (NETR 1981, 1996).

<u>Integrity</u>	X Location	Design	Setting	Materials	Workmanship	Feeling	Association

NRHP Justification

The physical integrity of this abandoned livestock tank has been compromised. Loss of the historic-period pastureland setting and the farmstead with which this livestock tank was associated has irreversibly impaired integrity of setting, feeling, and association. This livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 6
Parcel ID: 7737

Address: 12000 BLOCK NORTH SIDE FM 1641, FORNEY, TX 75126

1968 aerial view (ESRI)



2019 aerial view (ESRI)



Resource ID: 7 **Parcel ID:** 7811 **Year Built:**c. 1960 **Year Source:** Aerial images

Address: 12000 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126

Name: Livestock tank

Latitude: 32.7177

Longitude: -96.4265

Historic Function/Subcategory: Agriculture/Animal facility

Current Function/Subcategory: Vacant/Not in use

Indiv. NRHP Eligible? No Effect: N/A

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

2019 aerial image (ESRI)

Description

Type: Structure

Exterior materials: earthen

N/A

Primary roof type:

N/A

Alterations:

formerly pastureland, now woodland

abandoned

farmstead demolished

Form: Porch: Roof cladding:

Comments

Landscape

Style:

No style

This livestock tank was constructed in the aftermath of severe drought conditions in the 1950s. Lack of right of entry prevented ground-level photographic documentation, but aerial views are included in this record. The farmstead complex associated with this livestock tank was demolished between 1981 and 1996 (NETR 1981, 1996).

N/A

<u>Integrity</u>	X Location	X Design	Setting	X Materials	X Workmanship	Feeling	Association

NRHP Justification

Although this resource is not visible from the public right of way, there is no evidence from review of aerial photographs and other resources on the parcel that it has significance. Loss of the historic-period pastureland setting and the farmstead with which this livestock tank was associated has irreversibly impaired integrity of setting, feeling, and association. This abandoned livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 7 Parcel ID: 7811

Address: 12000 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126

1968 aerial image (ESRI)



Resource ID: 8A Parcel ID: 16084 Year Built: c. 1913 Year Source: Estimate

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126 County: Kaufman

Latitude: 32.70885 Longitude: -96.4156 Name: House

Historic Function/Subcategory: Domestic/Single dwelling Indiv. NRHP Eligible? No Effect: N/A



Photos taken: April 21, 2020

View facing west

Description

Type: **Building**

Minimal Traditional

Form: Rectangular

Style:

Exterior materials: aluminum siding

Porch:

wraparound integrated

Primary roof type: Alterations:

wall cladding replaced - all gable, front windows replaced - some doors replaced - some

shutters added eaveline altered composition shingle inactive farmstead

Comments

In addition to this dwelling, a historic-age barn (B), outbuilding (C), cellar (D), and three livestock tanks (F-H), plus a non-historic-age garage (E) are on this parcel. A photograph of Resource E is included in this record. Resource 8A had two apparent building campaigns. Remnants of the initial c. 1913 building include a Queen Anne-influenced wraparound front porch with turned wood posts, a multiple-light single door, and a decorative screen door. Mid-century modifications overwhelmed the earlier design with Minimal Traditional details that make token references to classicism, including the addition of an enframed pedimented entry, slight boxed cornice returns on the front gables, shutters, and decorative metal porch posts on the rear façade. Abandoned and deteriorated, the dwelling is no longer in use as a part of a farmstead.

Roof cladding:

<u>Integrity</u>	X Location	Design	Setting	Materials	Workmanship	Feeling	Association
					•		

NRHP Justification

This vacant house has experienced substantial alterations and is no longer in use as part of an active farmstead, compromising its integrity of setting, feeling, and association. It does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. No associations were identified linking this resource to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 8A **Parcel ID: 16084**

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126

View facing south



View facing northwest



Resource ID: 8A Parcel ID: 16084

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126

View facing north



Non-historic-age Resource E, view facing west

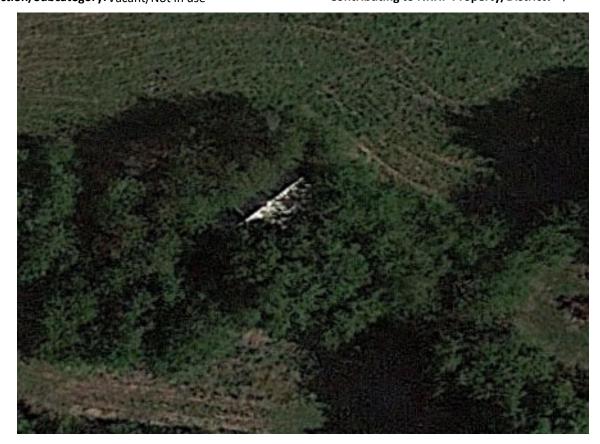


Resource ID: 8B Parcel ID: 16084 Year Built: c. 1913 Year Source: Deed research

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126 County: Kaufman

Latitude: 32.7089 Longitude: -96.4162 Name: Barn

Historic Function/Subcategory: Agriculture/Animal facility Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Vacant/Not in use Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

2019 aerial view (ESRI)

Description

Type: Structure

Style:

Form: Rectangular **Exterior materials:**

Porch:

N/A

unknown/not visible

Primary roof type: gable

Roof cladding:

N/A

Alterations: abandoned

deteriorated (presumed)

dense vegetation

inactive farmstead

Comments

No style

Dense vegetation prevented ground-level photographic documentation of this barn, but an aerial view is included in this record.

<u>Integrity</u>	X Location	Design	Setting	Materials	Workmanship	Feeling	X Association

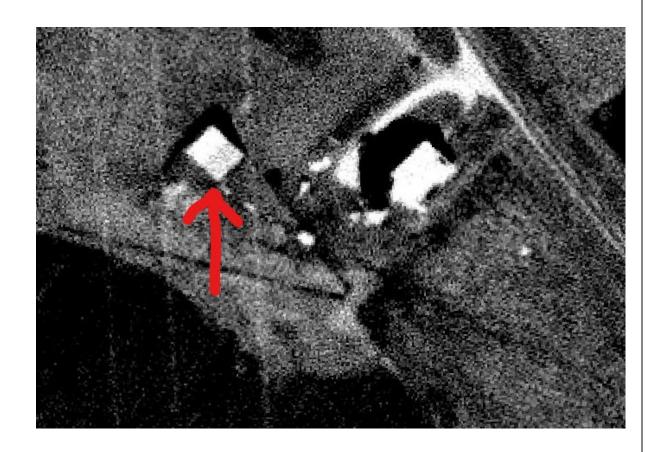
NRHP Justification

Although this resource is not visible from the public right of way, there is no evidence from review of aerial photographs and other resources on the parcel that it has significance. No longer part of an active farmstead, this barn's presumed deteriorated condition and altered setting substantially diminish the building's integrity. This barn does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. No associations were identified linking it to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

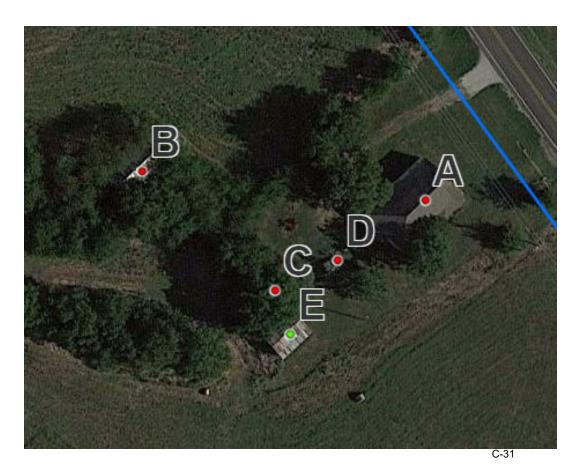
Resource ID: 8B Parcel ID: 16084

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126

1968 aerial image (ESRI)



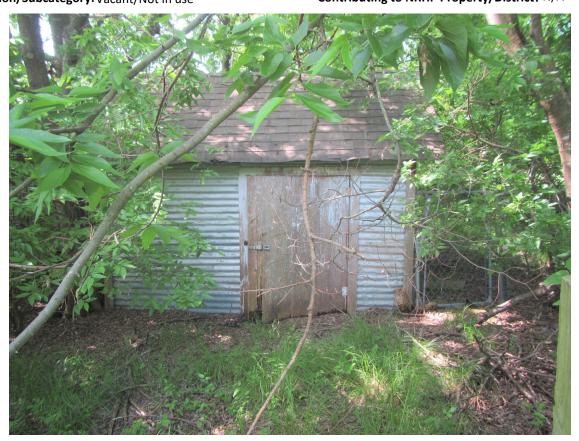
2019 aerial view (ESRI)



Resource ID: 8C Parcel ID: 16084 Year Built: c. 1950 Year Source: Estimate

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126 County: Kaufman Latitude: 32.70867 Longitude: -96.4159 Name: Outbuilding

Indiv. NRHP Eligible? No Historic Function/Subcategory: Agriculture/Outbuilding Effect: N/A Current Function/Subcategory: Vacant/Not in use Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing southwest

Description

Type: **Building**

Style: No style

Form: Rectangular corrugated metal sheeting

Porch:

N/A

Exterior materials:

Primary roof type:

gable, side

Alterations: abandoned dilapidated dense vegetation

inactive farmstead

Roof cladding: composition shingle

Comments

Integrity X Location X Design Setting X Materials X Workmanship Feeling X Association

NRHP Justification

No longer part of an active farmstead, this outbuilding has lost integrity of setting and feeling. The outbuilding does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. No associations were identified linking it to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 8C Parcel ID: 16084

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126

View facing southwest



Resource ID: 8D Parcel ID: 16084 Year Built: c. 1950 Year Source: Estimate

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126 County: Kaufman **Latitude: 32.70873** Longitude: -96.4158 Name: Cellar

Historic Function/Subcategory: Domestic/Secondary structure Indiv. NRHP Eligible? No Effect: N/A

Current Function/Subcategory: Vacant/Not in use Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing northwest

Description

Type:

Exterior materials: Structure concrete Style:

Primary roof type:

flat

Alterations: abandoned

inactive farmstead

No style

Form: Semi-subterranean Porch: N/A

Roof cladding: concrete

Comments

Integrity X Location X Design Setting X Materials X Workmanship Feeling X Association

NRHP Justification

No longer part of an active farmstead, this cellar has lost integrity of setting and feeling. The cellar does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. No associations were identified linking it to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 8D Parcel ID: 16084

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126

View facing southeast



Year Built:c. 1960 Year Source: Aerial images Resource ID: 8F Parcel ID: 16084

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126 County: Kaufman

Latitude: 32.70904 Longitude: -96.4181 Name: Livestock tank

Historic Function/Subcategory: Agriculture/Animal facility Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Vacant/Not in use Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

2019 aerial image (ESRI)

Description

Type: Structure

Exterior materials: earthen

Primary roof type:

N/A

Alterations:

formerly pastureland, now woodland

abandoned

inactive farmstead

No style

Style:

Porch: Form: Landscape N/A

Roof cladding: N/A

Comments

Lack of right of entry prevented ground-level photographic documentation of this livestock tank, but aerial views are included in this record. This livestock tank was constructed in the aftermath of severe drought conditions in the 1950s.

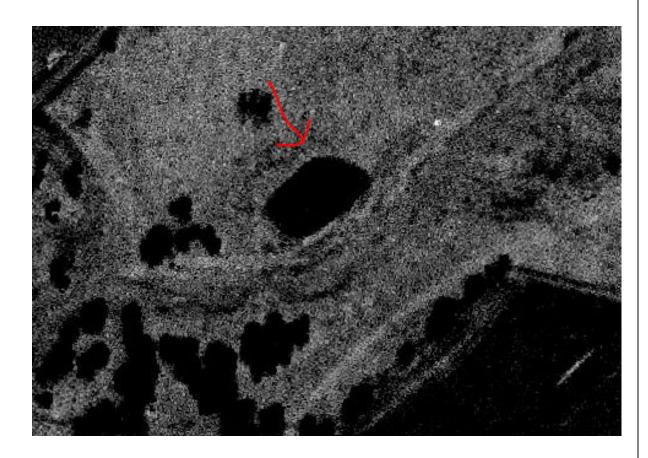
Integrity X Location X Design Setting X Materials X Workmanship Feeling Association

NRHP Justification

Although this resource is not visible from the public right of way, there is no evidence from review of aerial photographs and other resources on the parcel that it has significance. Loss of the historic-period pastureland setting has irreversibly impaired integrity of setting, feeling, and association. This abandoned livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 8F Parcel ID: 16084

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126



Resource ID: 8G Parcel ID: 16084 Year Built:c. 1965 Year Source: Aerial images

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126 County: Kaufman

Name: Livestock tank Latitude: 32.70571 Longitude: -96.421

Historic Function/Subcategory: Agriculture/Animal facility

Lindiv. NRHP Eligible? No Effect: N/A

Current Function/Subcategory: Vacant/Not in use

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

2019 aerial image (ESRI)

Description

Type: Exterior materials: Primary roof type: Alterations:

Structure earthen N/A formerly pastureland, no longer in use

Style: abandoned

No style inactive farmstead

Form: Porch: Roof cladding:

Landscape N/A N/A

Comments

Lack of right of entry prevented ground-level photographic documentation of this livestock tank, but aerial views are included in this record. This livestock tank was constructed in the aftermath of severe drought conditions in the 1950s.

Integrity X Location X Design Setting X Materials X Workmanship Feeling Association

NRHP Justification

Although this resource is not visible from the public right of way, there is no evidence from review of aerial photographs and other resources on the parcel that it has significance. Loss of the historic-period pastureland setting has irreversibly impaired integrity of setting, feeling, and association. This abandoned livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 8G Parcel ID: 16084

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126



Resource ID: 8H Parcel ID: 16084 Year Built:c. 1960 Year Source: Aerial images

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126 County: Kaufman

Name: Livestock tank Latitude: 32.70472 Longitude: -96.4229

Historic Function/Subcategory: Agriculture/Animal facility

Lindiv. NRHP Eligible? No Effect: N/A

Current Function/Subcategory: Vacant/Not in use

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

2019 aerial image (ESRI)

Description

Type:Exterior materials:Primary roof type:Alterations:StructureearthenN/Aseverely eroded

Style: formerly pastureland, no longer in use

No style abandoned

Form: Porch: Roof cladding: inactive farmstead

Landscape N/A N/A

Comments

Lack of right of entry prevented ground-level photographic documentation of this livestock tank, but aerial views are included in this record. This livestock tank was constructed in the aftermath of severe drought conditions in the 1950s.

ntegrity	X Location	Design	Setting	Materials	Workmanship	Feeling	Association

NRHP Justification

Although this resource is not visible from the public right of way, there is no evidence from review of aerial photographs and other resources on the parcel that it has significance. The physical integrity of this abandoned livestock tank has been compromised. Loss of the historic-period pastureland setting has irreversibly impaired integrity of setting, feeling, and association. This livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 8H Parcel ID: 16084

Address: 10800 BLOCK SOUTH SIDE FM 1641, FORNEY, TX 75126



Resource ID: 9A Parcel ID: 16099 Year Built:c. 1960 Year Source: Aerial images

Address: 10772 FM RD 1641, FORNEY, TX 75126 County: Kaufman

Name: Livestock tank

Latitude: 32.70946

Longitude: -96.4136

Historic Function/Subcategory: Agriculture/Animal facility

Lindiv. NRHP Eligible? No Effect: N/A

Current Function/Subcategory: Vacant/Not in use

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

2019 aerial image (ESRI)

Description

Type: Exterior materials: Primary roof type: Alterations:

Structure earthen N/A formerly pastureland, no longer in use style: farmstead demolished

No style

Form: Porch: Roof cladding:

Landscape N/A N/A

Comments

In addition to this livestock tank (A), a non-historic-age dwelling (B) and two outbuildings (C and D) are on this parcel. Lack of right of entry prevented ground-level photographic documentation, but aerial views are included in this record. This livestock tank was constructed in the aftermath of severe drought conditions in the 1950s. The farmstead complex associated with this livestock tank was demolished between 1981 and 1996 (NETR 1981, 1996).

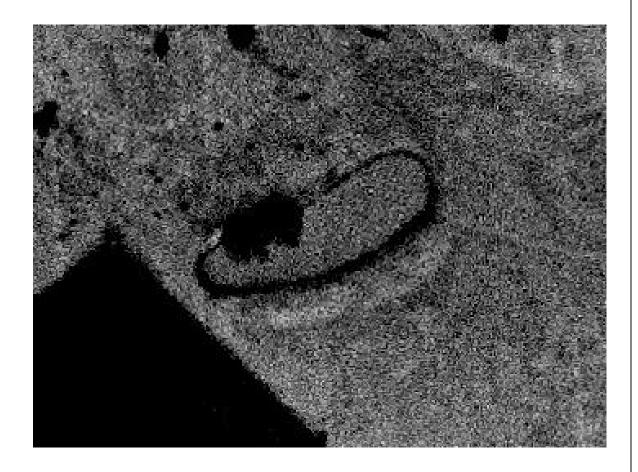
Integrity	X Location	X Design	Setting	X Materials	X Workmanship	Feeling	Association
		_	_		•	_	

NRHP Justification

Although this resource is not visible from the public right of way, there is no evidence from review of aerial photographs and other resources on the parcel that it has significance. Loss of the historic-period pastureland setting and the farmstead with which this livestock tank was associated has irreversibly impaired integrity of setting, feeling, and association. This livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 9A Parcel ID: 16099

Address: 10772 FM RD 1641, FORNEY, TX 75126



Address: 10720 FM RD 1641 FORNEY TX 75126 County: Kaufman

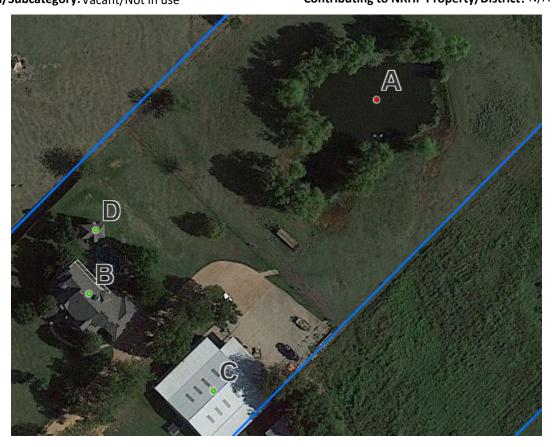
Name: Livestock tank Latitude: 32.70938 Longitude: -96.4115

Historic Function/Subcategory: Agriculture/Animal facility

Lindiv. NRHP Eligible? No Effect: N/A

Current Function/Subcategory: Vacant/Not in use

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

2019 aerial image (ESRI)

Description

Type: Structure

Style: No style

Form: Landscape **Exterior materials:**

earthen

Primary roof type:

N/A

Alterations:

formerly pastureland, no longer in use

altered footprint farmstead demolished

Porch: Roof cladding:

scape N/A N/A

Comments

In addition to this livestock tank (A), a non-historic-age dwelling (B) and two outbuildings (C and D) are on this parcel. Lack of right of entry prevented ground-level photographic documentation, but aerial views are included in this record. This livestock tank was constructed in the aftermath of severe drought conditions in the 1950s. The farmstead complex associated with this livestock tank was demolished between 1981 and 1996 (NETR 1981, 1996).

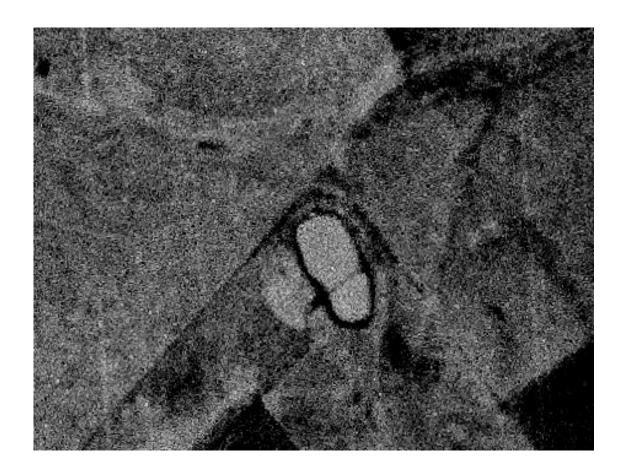
<u>Integrity</u>	X Location	Design	Setting	Materials	Workmanship	Feeling	Association
		•	_		•	•	

NRHP Justification

Although this resource is not visible from the public right of way, there is no evidence from review of aerial photographs and other resources on the parcel that it has significance. The physical integrity of this livestock tank has been compromised. Loss of the historic-period pastureland setting and the farmstead with which this livestock tank was associated has irreversibly impaired integrity of setting, feeling, and association. This livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 10A Parcel ID: 16100

Address: 10720 FM RD 1641 FORNEY TX 75126



Parcel ID: 16094 Year Built:c. 1906 Resource ID: 11 Year Source: CAD

Address: 10651 FM 1641, FORNEY, TX 75126 County: Kaufman

Latitude: 32.70639 Longitude: -96.4132 Name: House

Historic Function/Subcategory: Domestic/Single dwelling Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Vacant/Not in use Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

Current front facade/former side facade, view facing west

Description

Type: **Building**

Style: Craftsman

Form: Irregular **Exterior materials:**

aluminum siding

Porch:

wraparound integrated

Primary roof type:

gable

Roof cladding:

composition shingle

Alterations:

moved to this location series of additions

wall cladding replaced - all

windows and doors replaced - some

garage doors replaced inactive farmstead

Comments

Resource 11 is a c. 1906 Craftsman-influenced bungalow, moved from an unknown site to this location after 1981 and before 1996, with the probable original front-gable facade no longer oriented toward the street and, instead, a former side facade with porch facing FM 1641. During this same period, two additions appended to the west façade extended to incorporate a once-detached garage. Craftsman-influenced design components include the low-slung boxy form, sturdy piers with posts supporting the porch roof, exposed brackets and rafter tails, and multiple-light windows and doors. The house is vacant and no longer in use as part of an active farmstead.

<u>Integrity</u>	Location	Design	Setting	Materials	Workmanship	Feeling	Association

NRHP Justification

Removed from its original location, this dwelling is an unlikely candidate for listing in the NRHP. This vacant house has experienced substantial alterations and is no longer in use as part of an active farmstead, compromising its integrity of setting, feeling, and association. It does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. No associations were identified linking this resource to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 11 **Parcel ID: 16094**

Address: 10651 FM 1641, FORNEY, TX 75126

Former front facade/current side facade, view facing south



Attached garage, view facing southwest



Resource ID: 11 Parcel ID: 16094

Address: 10651 FM 1641, FORNEY, TX 75126

Rear view of additions, view facing north



Resource ID: 12 Parcel ID: 16159 Year Built: c. 1910 Year Source: Estimate

Address: 10538 FM 1641, FORNEY, TX 75126 County: Kaufman

Latitude: 32.70479 Longitude: -96.4098 Name: House

Historic Function/Subcategory: Domestic/Single dwelling Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Vacant/Not in use Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing north

Description

Type: **Building**

Style: No style

Form: Irregular **Exterior materials:**

aluminum siding

Porch: none

Primary roof type:

hipped gable

Roof cladding:

composition shingle

Alterations:

wall cladding replaced - all windows and doors replaced - all additions to rear and primary facades

abandoned deteriorated

remainder of farmstead demolished

Comments

Resource 12 had two apparent building campaigns that left it with no discernible architectural style. The only prominent remnant of the initial c. 1910 building is a steeply pitched hipped roof. The building underwent major alterations between 1981 and 1996, enlarging the earlier footprint. The farmstead complex associated with this dwelling was demolished between 1981 and 1996 (NETR 1981, 1996).

<u>Integrity</u>	X Location	Design	Setting	Materials	Workmanship	Feeling	Association

NRHP Justification

This abandoned, deteriorated, vacant house has experienced substantial alterations and is no longer in use as a part of an active farmstead, compromising its integrity of setting, feeling, and association. It does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. No associations were identified linking this resource to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 12 Parcel ID: 16159

Address: 10538 FM 1641, FORNEY, TX 75126

View facing northeast



View facing south



Parcel ID: 54115 Year Built:c. 1915 Resource ID: 13A Year Source: Estimate

Address: BETWEEN FM 1641 AND IH 20, FORNEY, TX 75126 County: Kaufman

Latitude: 32.70082 Longitude: -96.4064 Name: Barn

Historic Function/Subcategory: Agriculture/Animal facility Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Vacant/Not in use Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing southwest

Description

Type: **Exterior materials: Building** wood vertical board Style:

No style

Form: Rectangular

corrugated metal sheeting

Porch: N/A

Primary roof type:

gable, front

Alterations: abandoned deteriorated dense vegetation farmstead demolished

Roof cladding: corrugated metal sheeting

Comments

In addition to this barn, a historic-age livestock tank (B) is on this parcel. The farmstead complex associated with this barn was demolished between 1996 and 2004 (NETR 1996, 2004).

<u>Integrity</u>	X Location	Design	Setting	Materials	Workmanship	Feeling	Association

NRHP Justification

This barn does not have historical significance independent of the demolished farmstead complex with which it was associated. Its poor physical condition and altered setting substantially diminish the building's integrity. This barn does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. No associations were identified linking it to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 13A Parcel ID: 54115

Address: BETWEEN FM 1641 AND IH 20, FORNEY, TX 75126

View facing south



View facing south



Resource ID: 13B Year Source: Aerial images **Parcel ID: 54115** Year Built: c. 1960

Address: BETWEEN FM 1641 AND IH 20, FORNEY, TX 75126 County: Kaufman Latitude: 32.6987 Longitude: -96.4072 Name: Livestock tank

Indiv. NRHP Eligible? No Historic Function/Subcategory: Agriculture/Animal facility Effect: N/A



Photos taken: April 21, 2020

2019 aerial image (ESRI)

Description

Type: Primary roof type: Alterations: **Exterior materials:**

Structure formerly pastureland, now woodland earthen N/A

abandoned Style:

farmstead demolished No style

Porch: Roof cladding: Form: Landscape N/A N/A

Comments

Lack of right of entry prevented ground-level photographic documentation of this livestock tank, but aerial views are included in this record. This livestock tank was constructed in the aftermath of severe drought conditions in the 1950s. The farmstead complex associated with this livestock tank was demolished between 1996 and 2004 (NETR 1996, 2004).

Integrity	X Location	X Design	Setting	X Materials	X Workmanship	Feeling	Association
		_	_		•	_	

NRHP Justification

Although this resource is not visible from the public right of way, there is no evidence from review of aerial photographs and other resources on the parcel that it has significance. Loss of the historic-period pastureland setting and the farmstead with which this abandoned livestock tank was associated has irreversibly impaired integrity of setting, feeling, and association. This livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 13B Parcel ID: 54115

Address: BETWEEN FM 1641 AND IH 20, FORNEY, TX 75126



Resource ID: 14 Year Built:c. 1955 Parcel ID: 16157 Year Source: Aerial images

Address: SOUTHWEST OF FM 148/COUNTY RD 215 INTERSECTION, TALTY, TX 75160 County: Kaufman Latitude: 32.68247 Longitude: -96.3866 Name: Livestock tank

Historic Function/Subcategory: Agriculture/Animal facility Indiv. NRHP Eligible? No Effect: N/A



Photos taken: April 21, 2020

View facing north

Description

Type: Primary roof type: **Exterior materials:** Structure earthen N/A

Porch:

Alterations: eroded

dense vegetation in basin

formerly pastureland, no longer in use

abandoned

farmstead demolished Landscape N/A N/A

Comments

Style:

Form:

No style

This livestock tank was constructed in the midst of severe drought conditions in the 1950s. The farmstead complex associated with this livestock tank was demolished between 2001 and 2005 (Google Earth Pro).

Roof cladding:

<u>Integrity</u>	X Location	Design	Setting	Materials	Workmanship	Feeling	Association

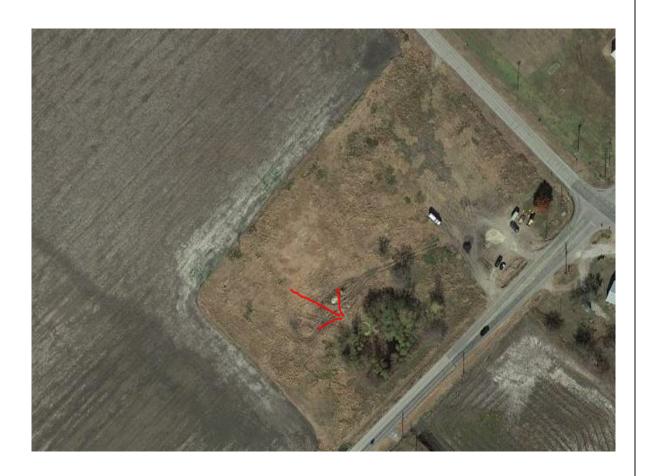
NRHP Justification

The physical integrity of this abandoned livestock tank has been compromised. Loss of the historic-period pastureland setting and the farmstead with which this livestock tank was associated has irreversibly impaired integrity of setting, feeling, and association. This livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 14
Parcel ID: 16157

Address: SOUTHWEST OF FM 148/COUNTY RD 215 INTERSECTION, TALTY, TX 75160

2019 aerial image (ESRI)

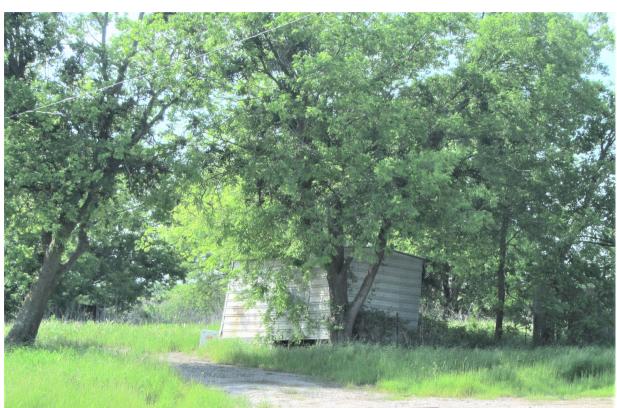




Parcel ID: 9767 Resource ID: 15A Year Built:c. 1980 Year Source: Aerial images

Address: SOUTHEAST CORNER FM 148/COUNTY RD 215 INTERSECTION, TALTY, TX 75160 County: Kaufman Latitude: 32.68262 Longitude: -96.3853 Name: Outbuilding

Historic Function/Subcategory: Agriculture/Outbuilding Indiv. NRHP Eligible? No Effect: N/A Current Function/Subcategory: Vacant/Not in use Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing south

Description

Type: Primary roof type: Alterations: **Exterior materials: Building** abandoned corrugated metal sheeting gable Style:

dilapidated

unstable foundation farmstead demolished

Porch: Form: Roof cladding: Rectangular metal N/A

Comments

No style

In addition to this outbuilding, a non-historic-age building (B) is on this parcel. A photograph of Resource B is included in this record. The farmstead complex associated with this outbuilding was demolished between 1996 and 2004 (NETR 1996, 2004).

Integrity X Location X Design Setting X Materials X Workmanship Feeling Association

NRHP Justification

This outbuilding does not have historical significance independent of the demolished farmstead complex with which it was associated. Its altered setting substantially diminishes the building's integrity. This outbuilding does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. No associations were identified linking it to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 15A Parcel ID: 9767

Address: SOUTHEAST CORNER FM 148/COUNTY RD 215 INTERSECTION, TALTY, TX 75160

View facing southeast



Non-historic-age Resource B, view facing south



Resource ID: 16A Parcel ID: 9760 Year Built: 1967 Year Source: CAD

Address: 8462 COUNTY RD 215, TALTY, TX 75160

Name: House

Latitude: 32.68352

Longitude: -96.3844

Historic Function/Subcategory: Domestic/Single dwelling

Current Function/Subcategory: Domestic/Single dwelling

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing south

Description

Type: Exterior materials: Primary roof type: Alterations:
Building brick gable, side incompatible roof replacement
Style: wood shingles doors and windows replaced

No style wood siding panels garage enclosed

Form: Roof cladding: porch altered

Rectangular none standing seam metal wall cladding replaced - some

Comments

In addition to this house, five non-historic-age outbuildings (B-F) are on this parcel. Photographs of Resources, B, C, and D are included in this record. Lack of right of entry and dense vegetation prevented ground-level photographic documentation of Resources E and F, but an aerial view is included in this record.

ntegrity	X Location	Design	X Setting	Materials	Workmanship	Feeling	X Association
HICKITTY	Location	DC3IgI1	Jetting	Iviateriais	workinging	reciiiig	Association

NRHP Justification

This house has experienced alterations that detract from its physical integrity. It does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It was developed on an ad-hoc basis, rather than as part of a planned community. No associations were identified linking this resource to persons or events of historic importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 16A Parcel ID: 9760

Address: 8462 COUNTY RD 215, TALTY, TX 75160

View facing east



Non-historic-age Resource B, view facing east



Resource ID: 16A Parcel ID: 9760

Address: 8462 COUNTY RD 215, TALTY, TX 75160

Non-historic-age Resource C (at left), view facing south



Non-historic-age Resource D, view facing southeast



Resource ID: 16A Parcel ID: 9760

Address: 8462 COUNTY RD 215, TALTY, TX 75160

2019 aerial view (ESRI)



Resource ID: 17 Parcel ID: 16128 Year Built:c. 1960 Year Source: Aerial images

Address: NORTHWEST SIDE COUNTY RD 215, TALTY, TX 75160 County: Kaufman

Name: Livestock tank Latitude: 32.68598 Longitude: -96.3834

Historic Function/Subcategory: Agriculture/Animal facility

Lindiv. NRHP Eligible? No Effect: N/A

Current Function/Subcategory: Vacant/Not in use

Contributing to NRHP Property/District? N/A



Photos taken: April 21, 2020

View facing northwest

Description

Type:Exterior materials:Primary roof type:Alterations:StructureearthenN/Aeroded

Structure earthen N/A erodec

Style: dense vegetation in basin

No style formerly pastureland, no longer in use

Form: Porch: Roof cladding: abandoned

Landscape N/A N/A farmstead demolished

Comments

This livestock tank was likely constructed in the aftermath of severe drought conditions in the 1950s. The farmstead complex associated with this livestock tank was demolished between 1996 and 2004 (NETR 1996, 2004).

Integrity	X Location	Design	Setting	Materials	Workmanship	Feeling	Association

NRHP Justification

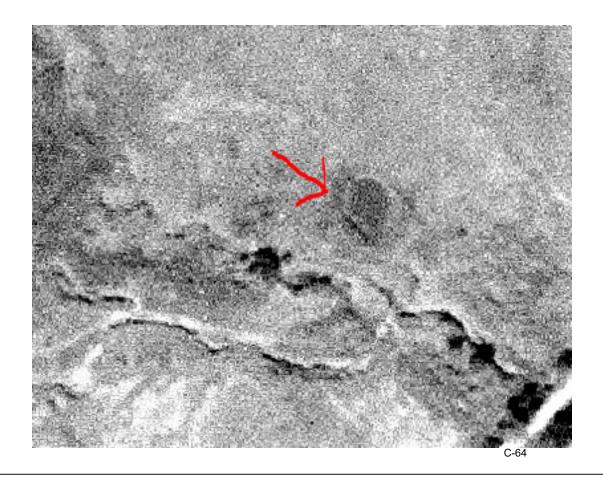
The physical integrity of this abandoned livestock tank has been compromised. Loss of the historic-period pastureland setting and the farmstead with which this livestock tank was associated has irreversibly impaired integrity of setting, feeling, and association. This livestock tank does not embody distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value. It has no known association with persons or events of importance. As a result, it is recommended not eligible for listing in the NRHP under Criterion A, B, or C.

Resource ID: 17
Parcel ID: 16128

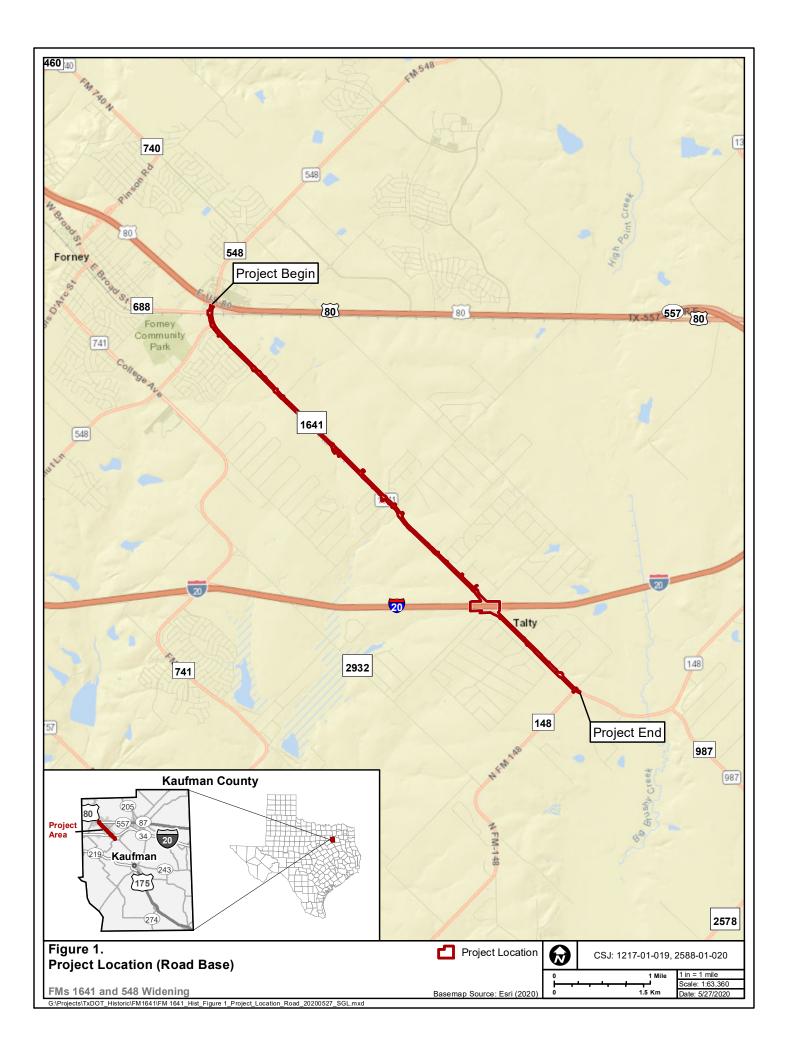
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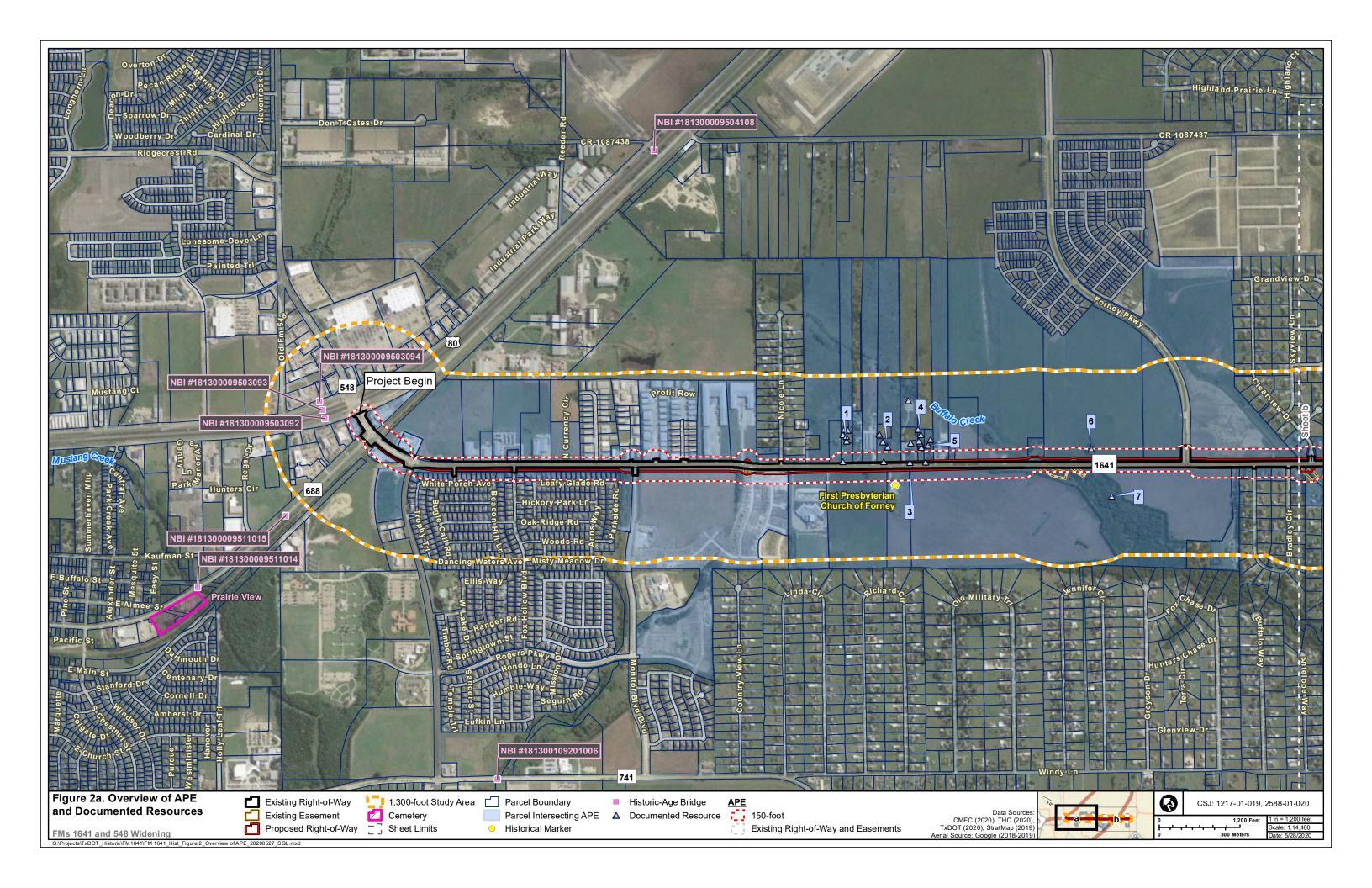
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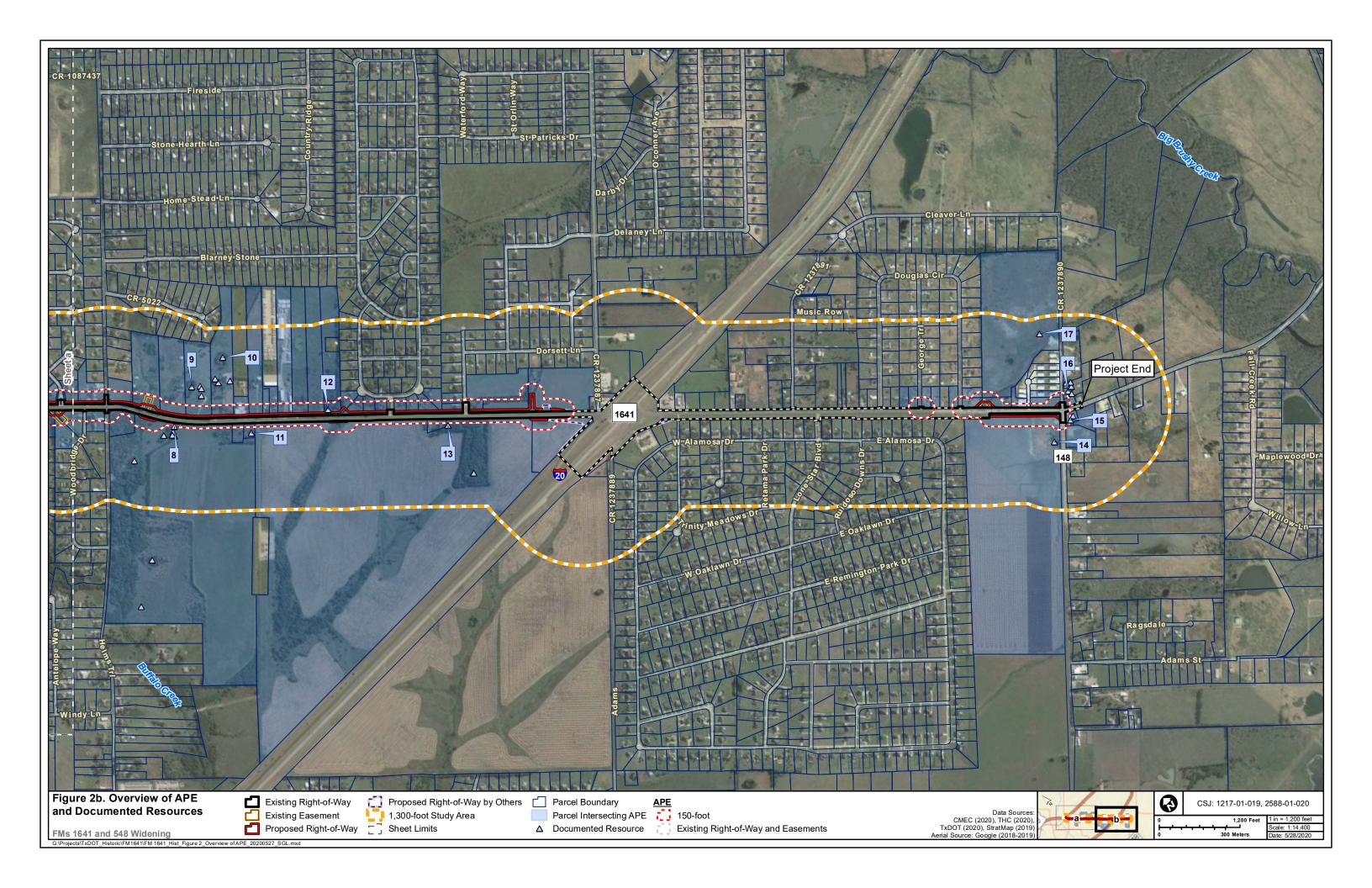




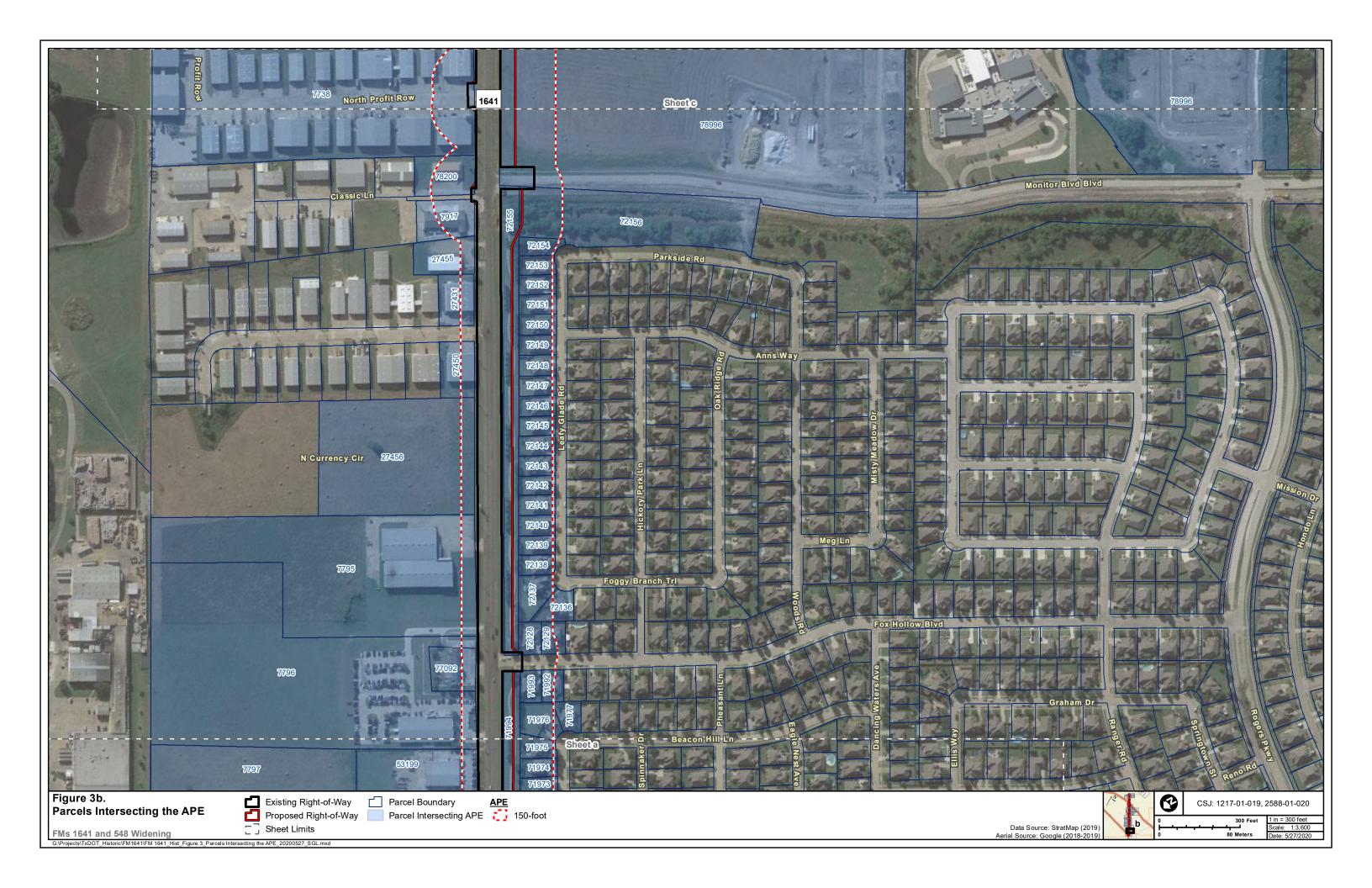
Appendix D: Figures

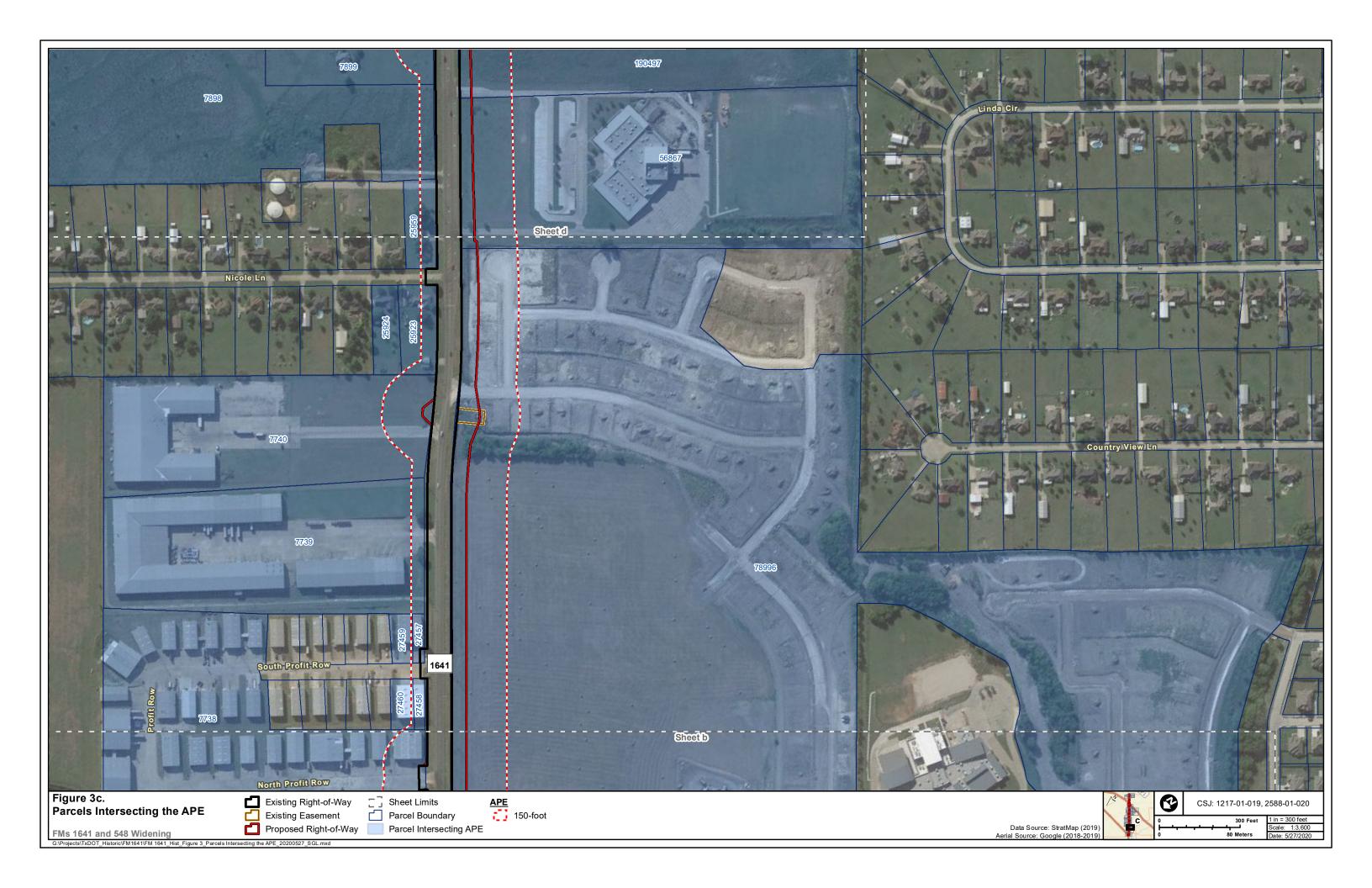


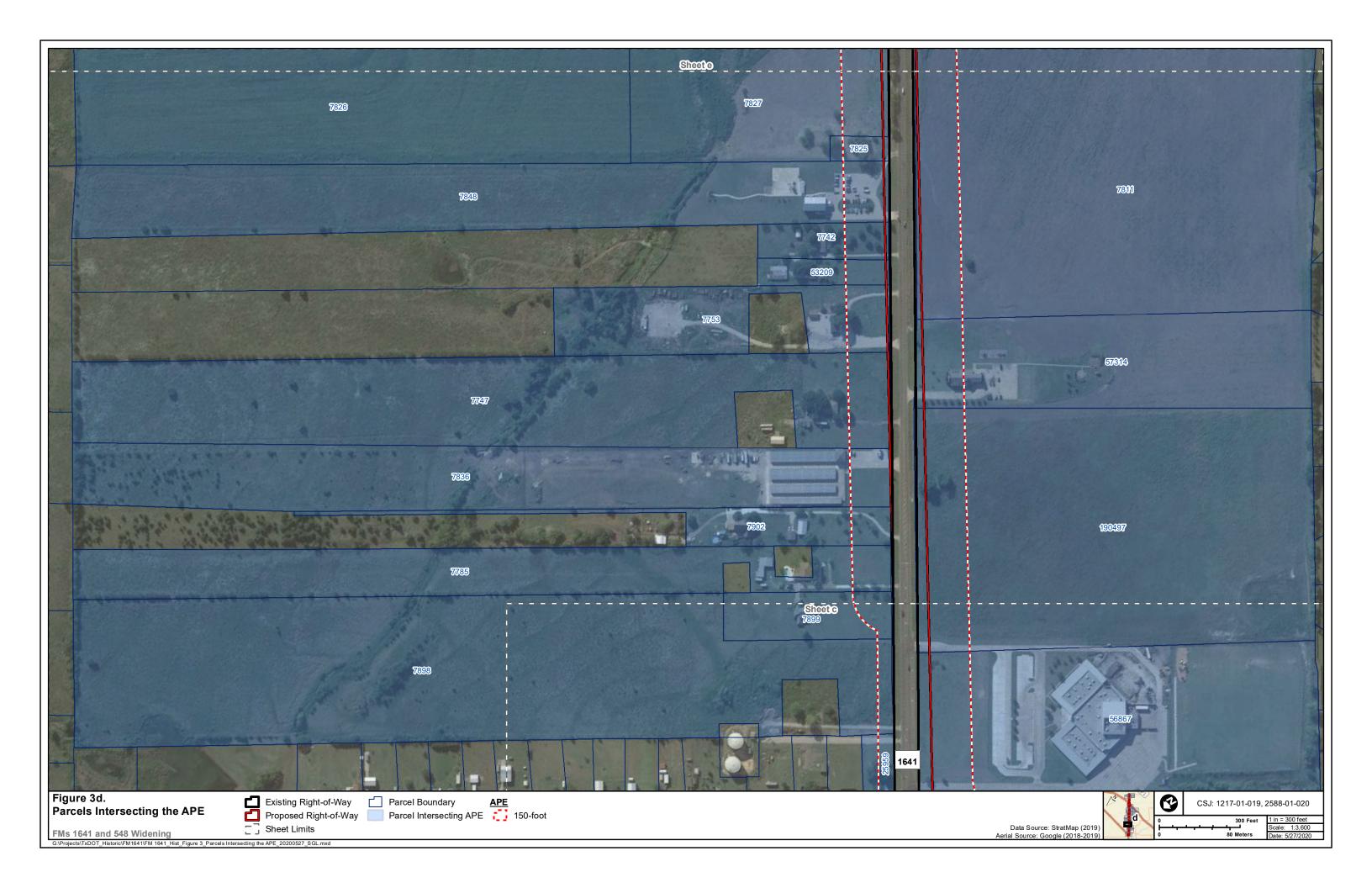




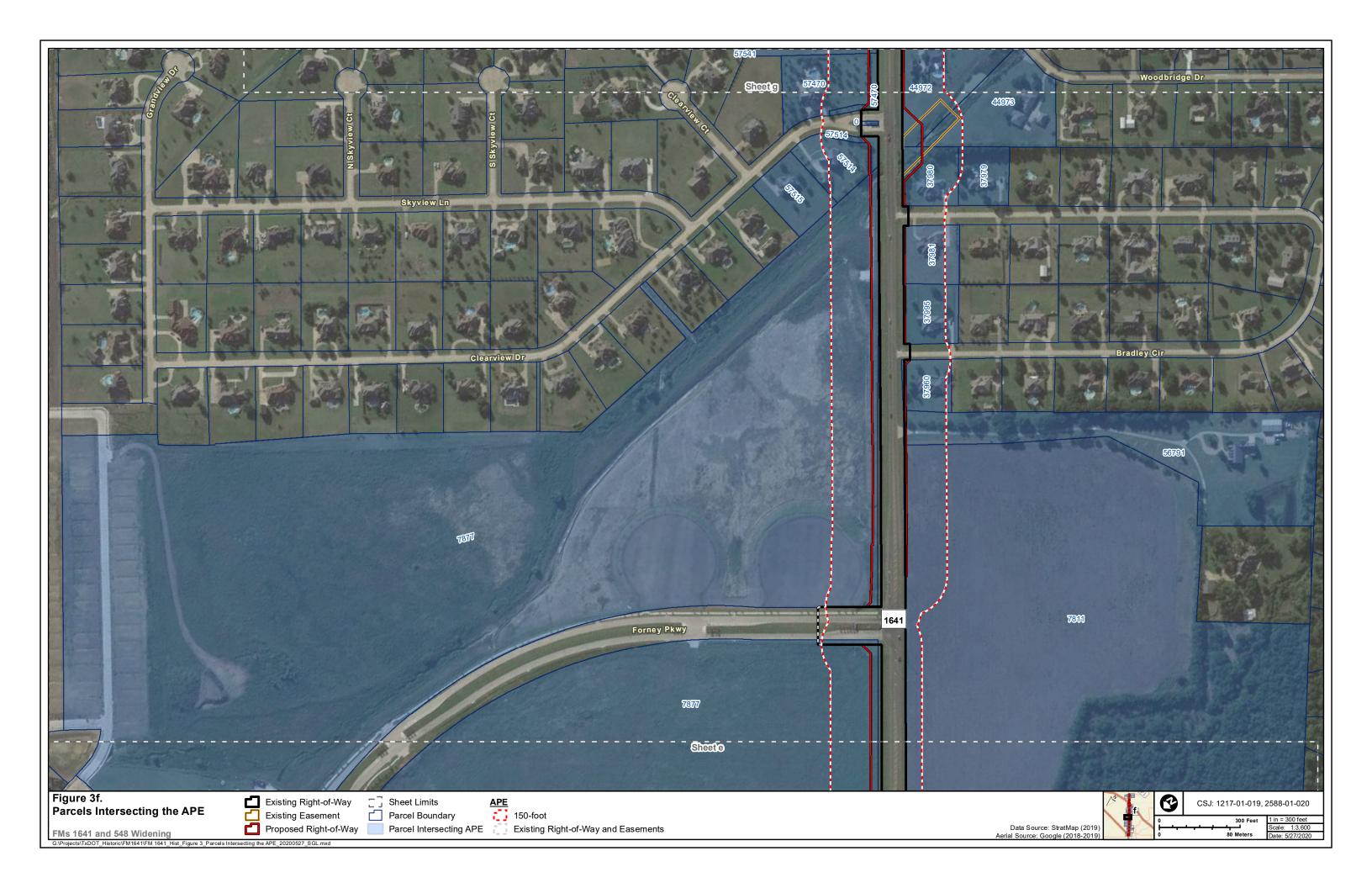


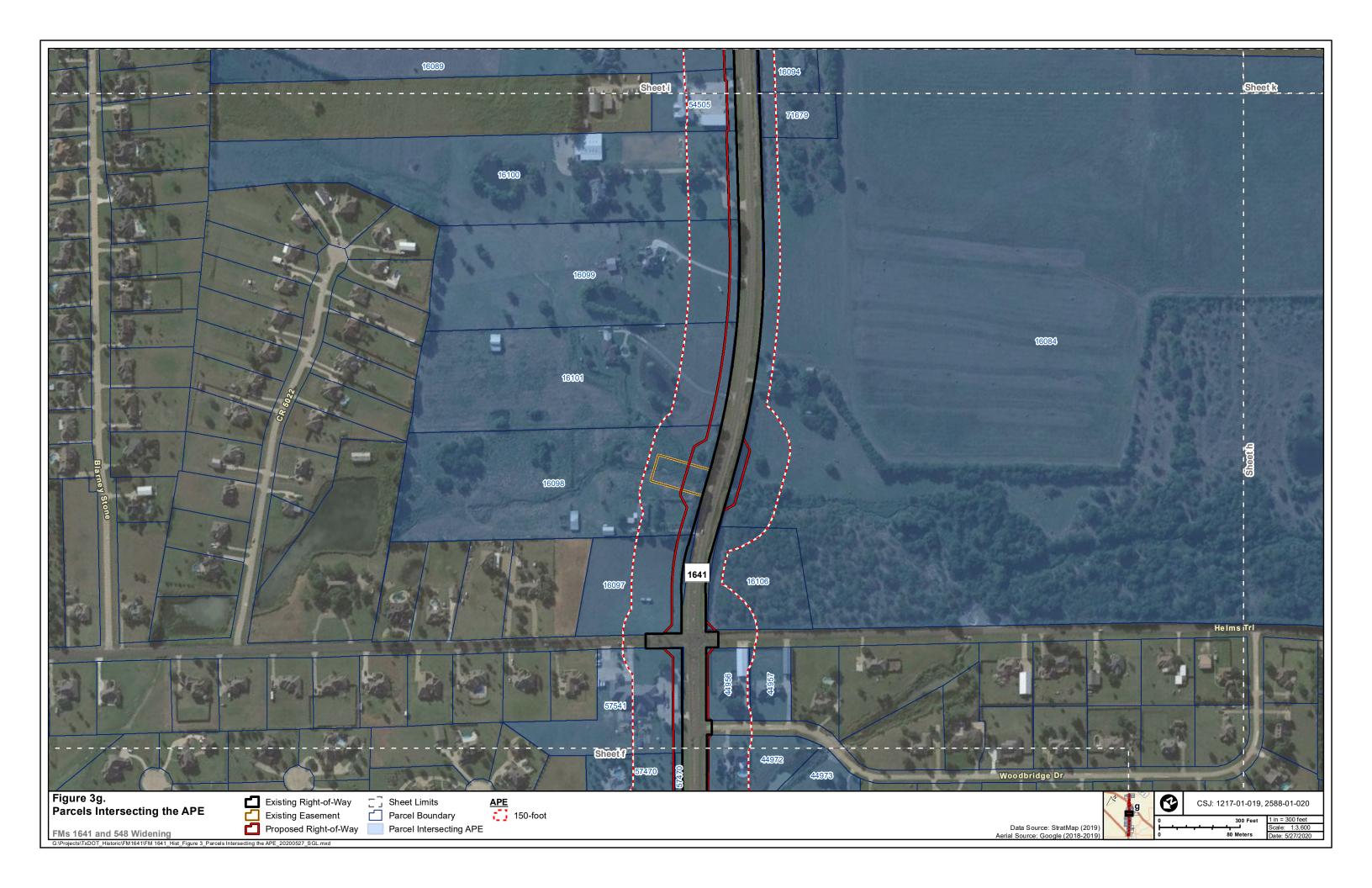








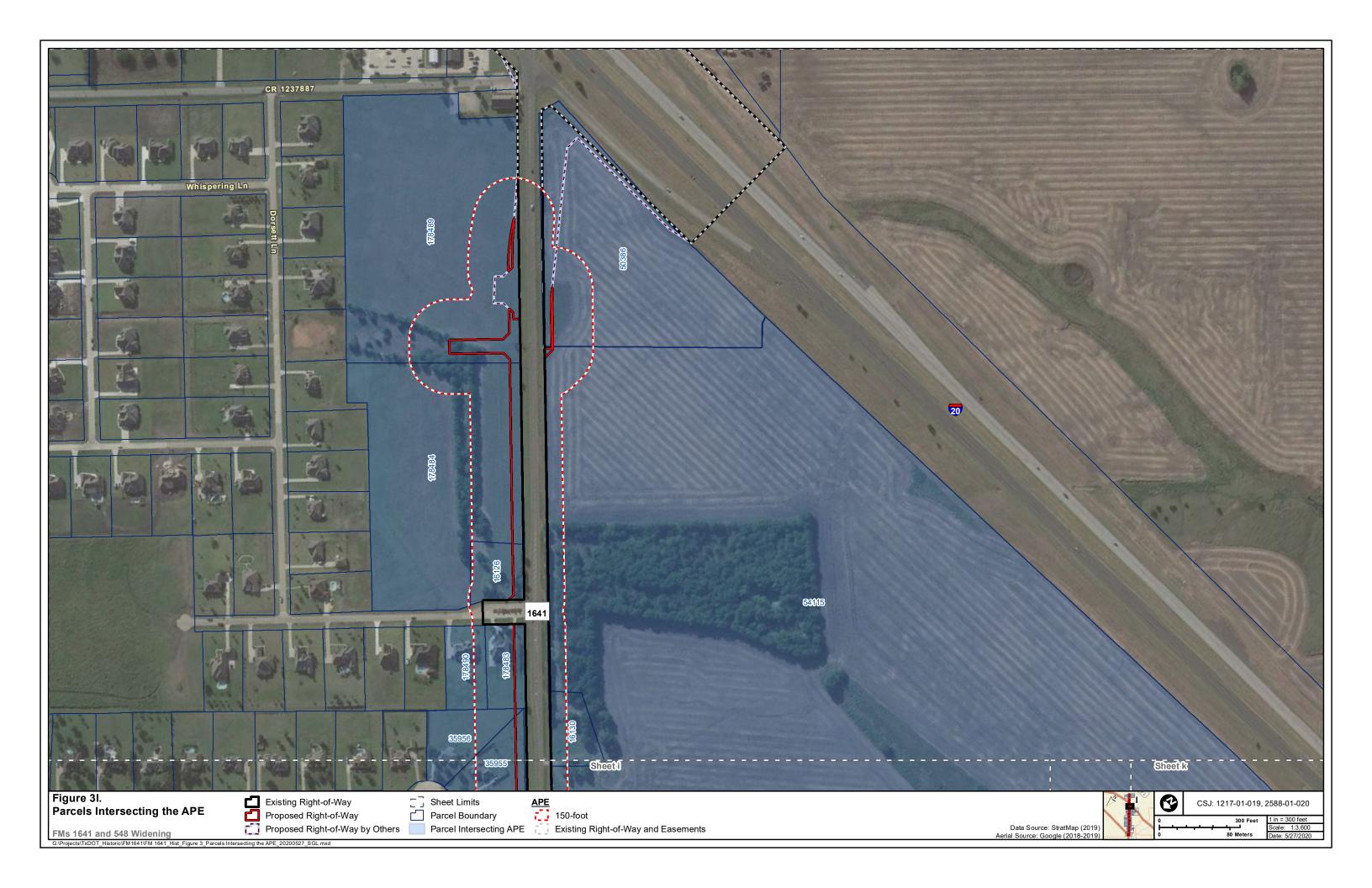




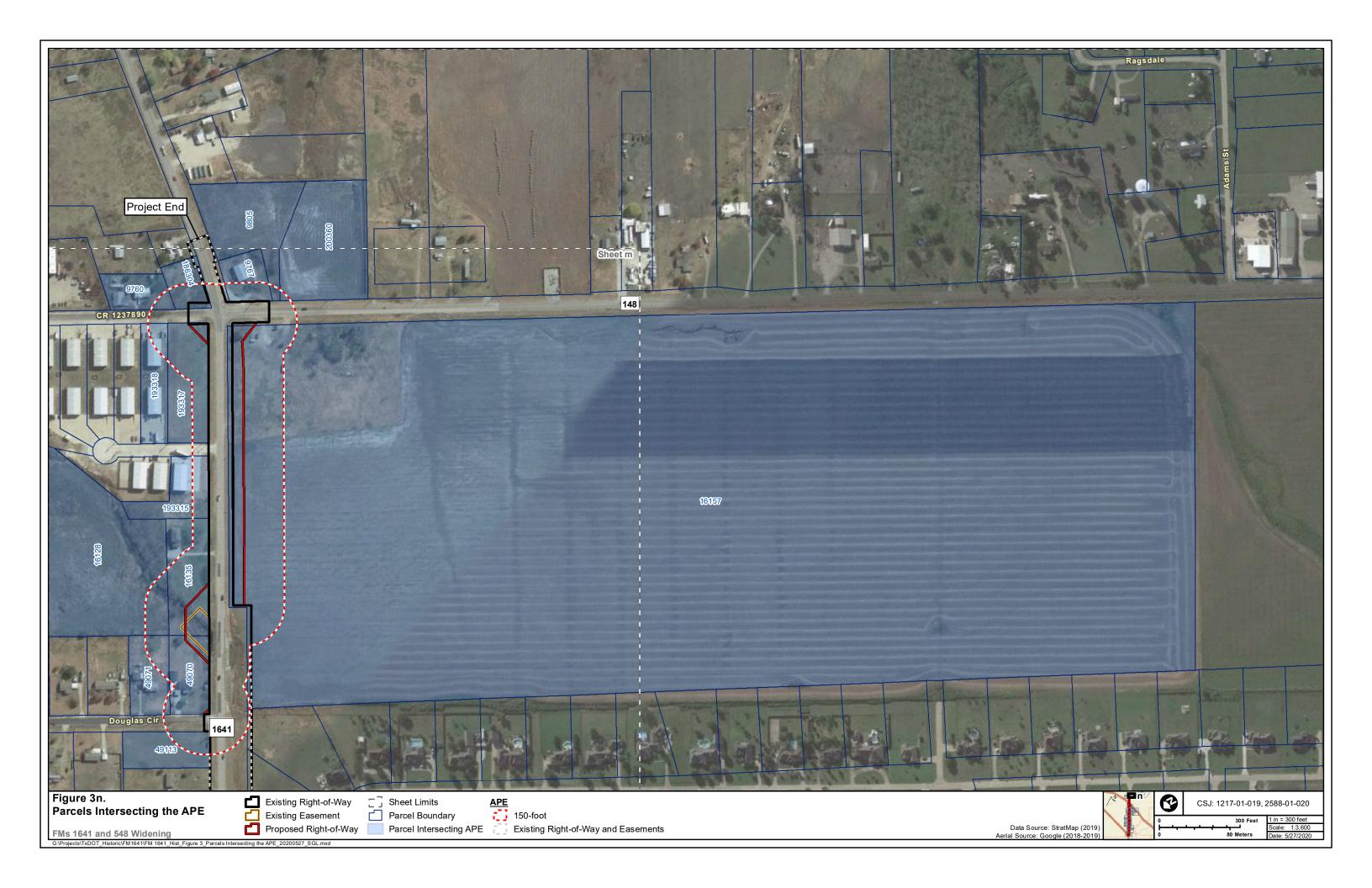


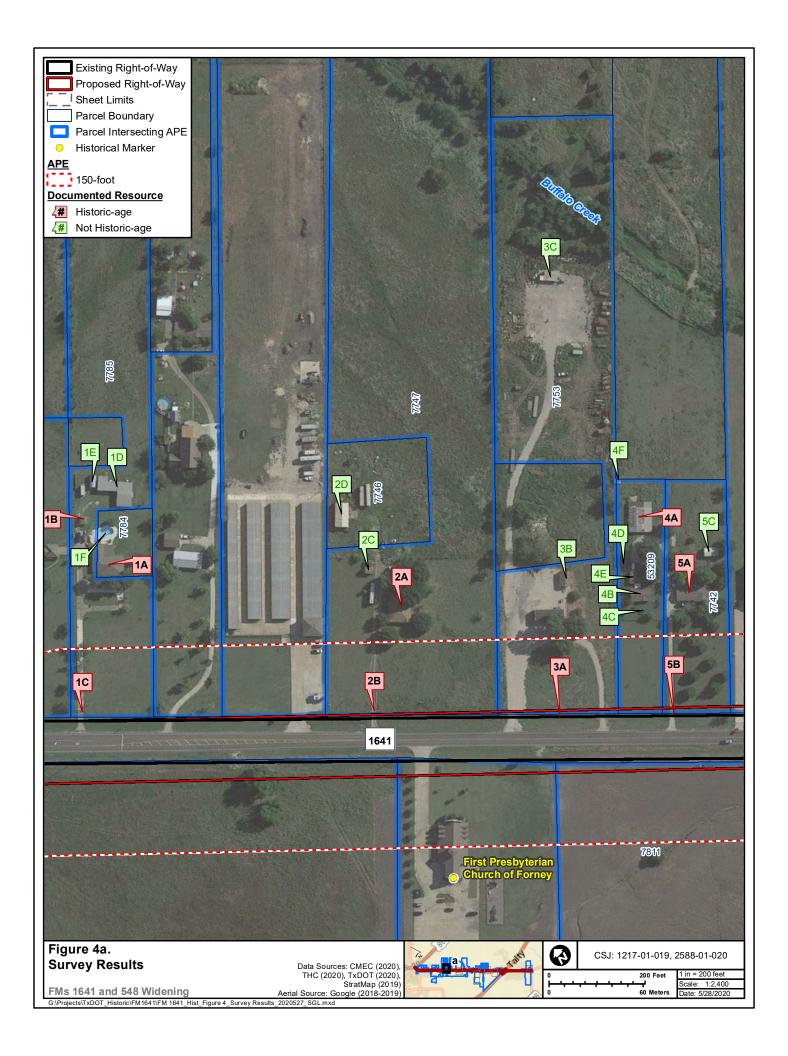


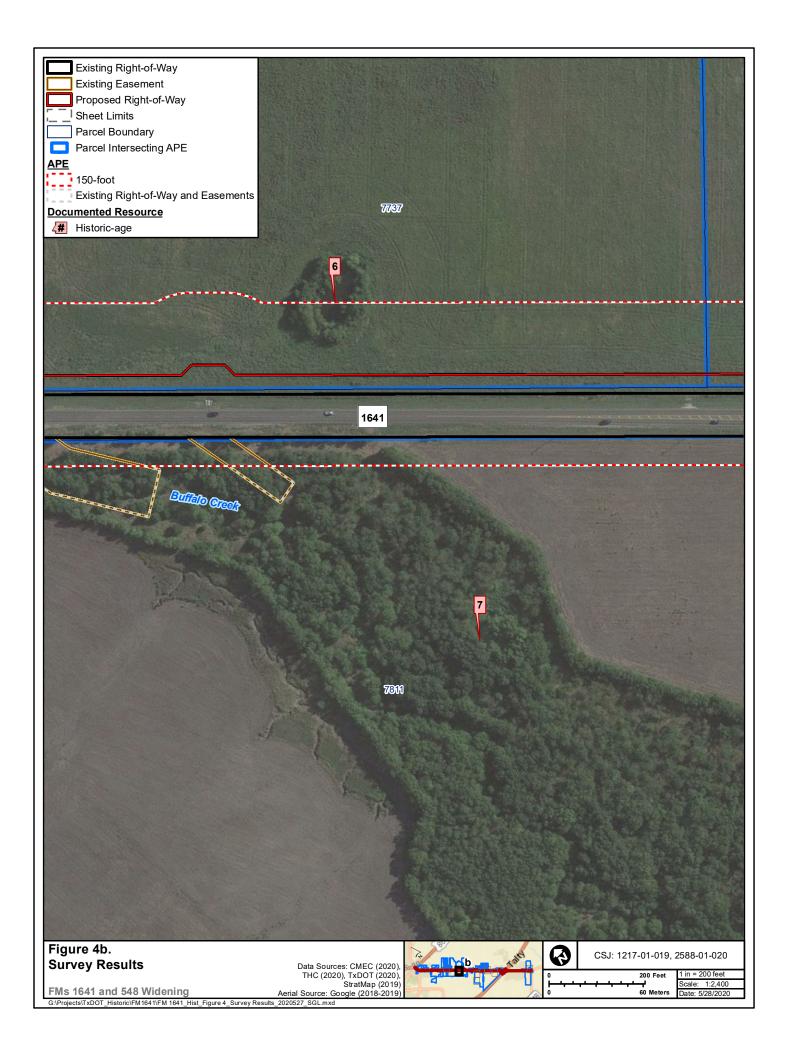


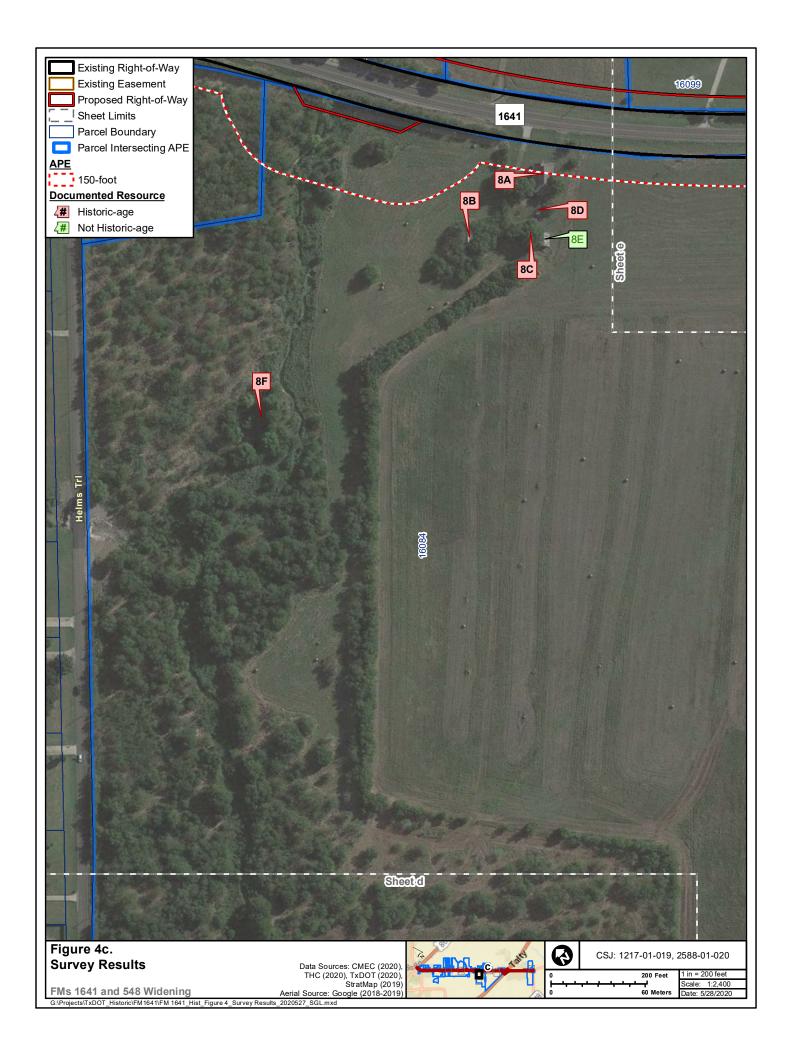




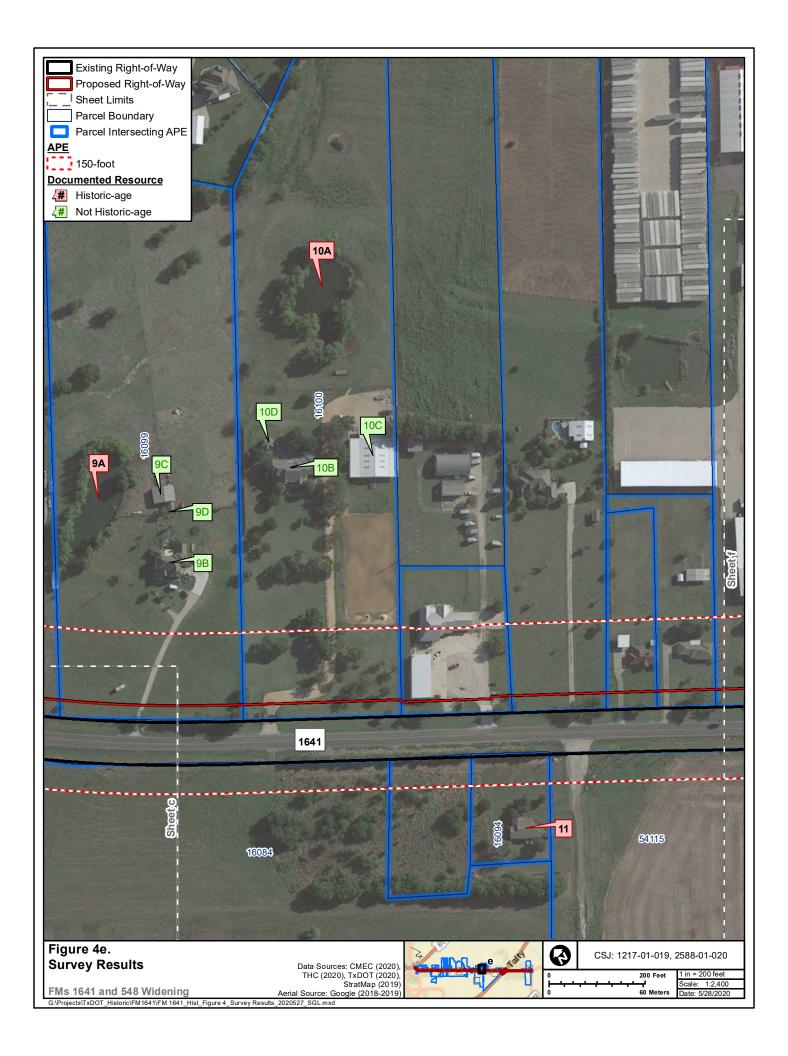


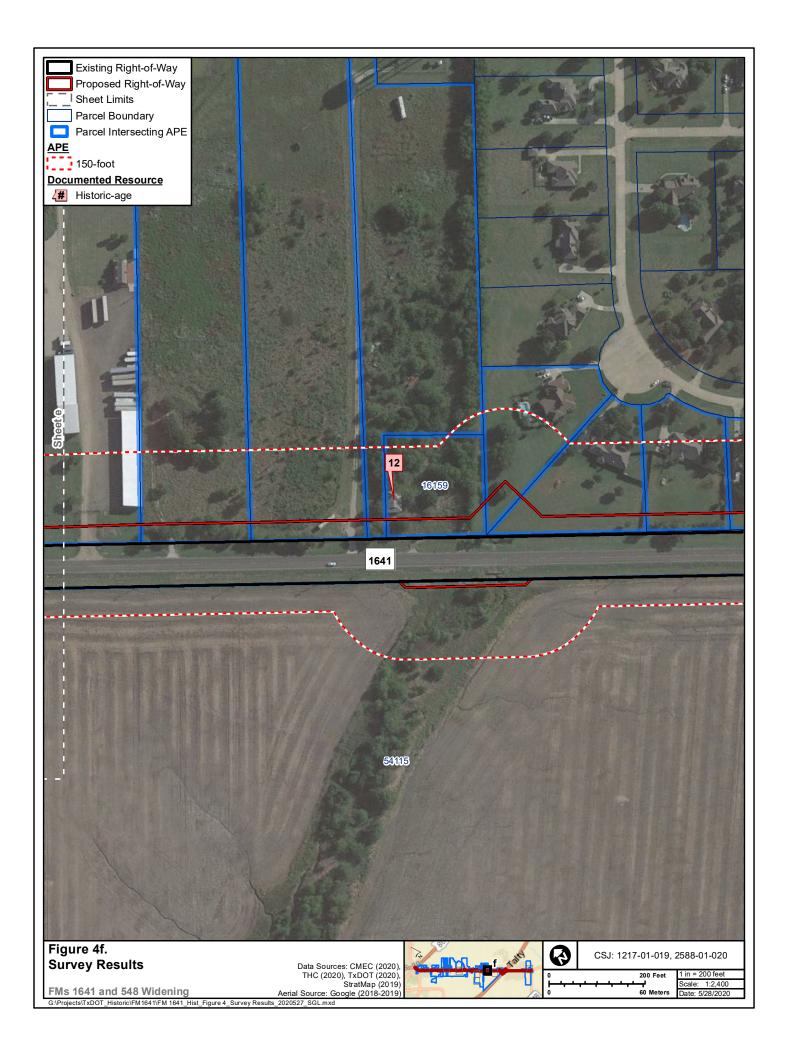


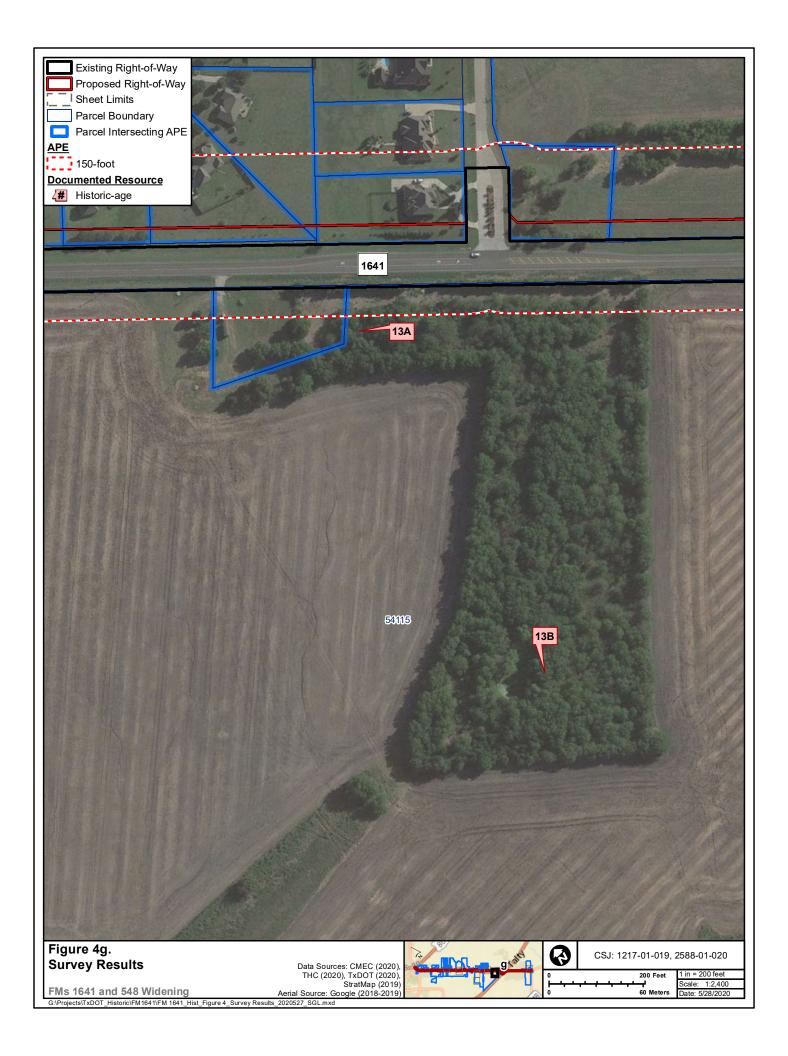


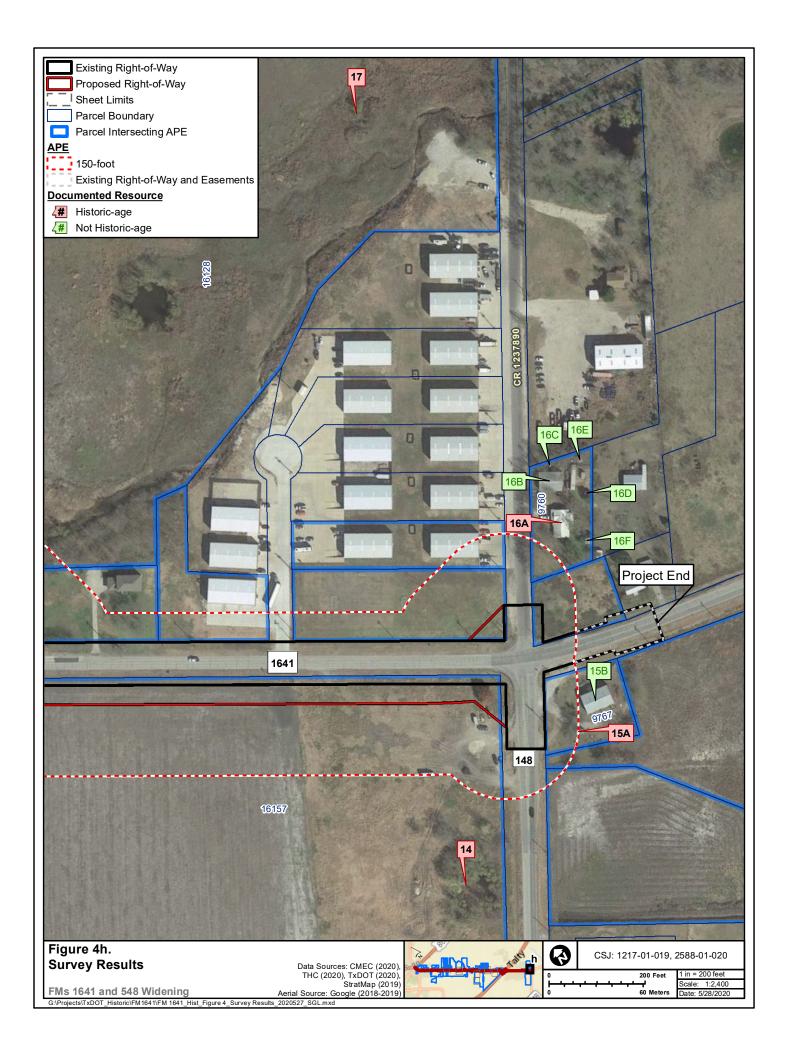








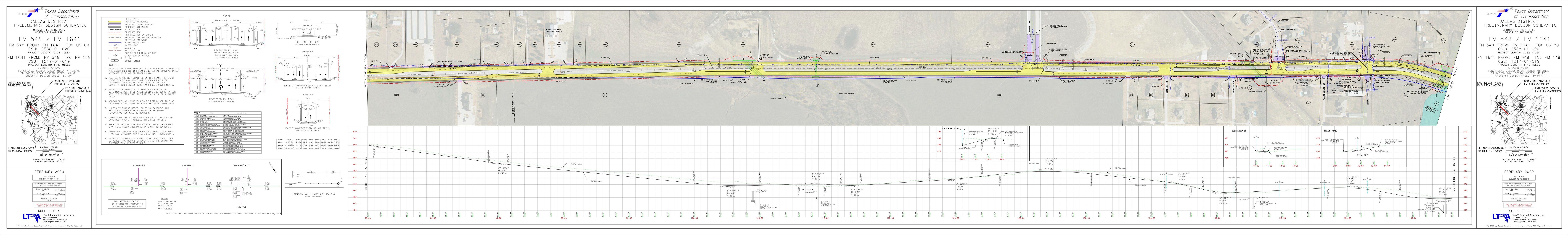


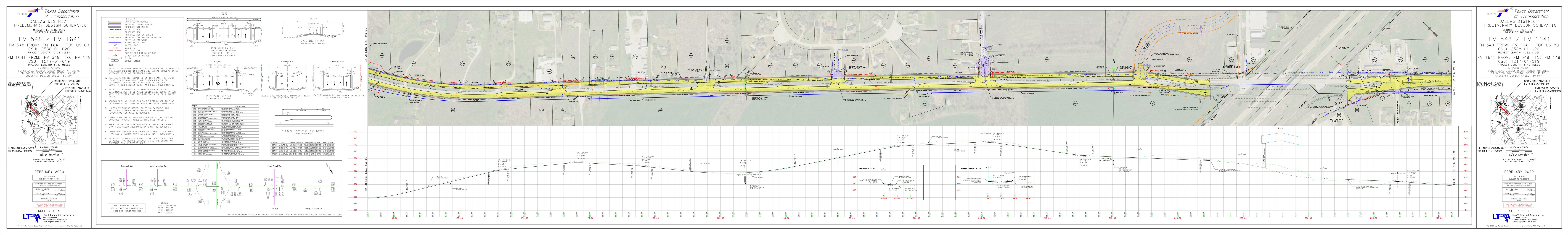


Historical Resources Survey Report, Texas Department of Transportation, Environmental Affairs Division

Appendix E: Schematics









Appendix F: Project Area Photographs					
	Historical Resources Survey Report, Texas Department of Transportation, Environmental Affairs Division				



Image 1: Guardrails in distance indicate location of culvert replaced in 2011, northwest of Resources 8–10; view facing northwest (April 2020).



Image 2: Abandoned house site associated with and northwest of Resource 13A; view facing southwest (April 2020).



Image 3: Southeast of center of project area, Resource 11 behind foliage at right; view facing southeast (April 2020).



Image 4: Heavily altered St. Martin of Tours Catholic Church outside APE and inside study area; view facing northeast (April 2020).



Image 5: Southern end of project area, FMs 1641 and 148/CR 215 intersection; view facing northwest (April 2020).

Appendix G: Consulting Party Comments	

Amy Dase

From: Amy Dase

Sent: Monday, May 4, 2020 8:41 AM **To:** Jim.davis0530@hughes.net

Subject: Proposed improvements to FM 1641/Kaufman County Historical Commission

Attachments: FM 1641_Hist_Figure 1_Project_Location_Road_20200327_SGL.pdf

Mr. Davis,

I am contacting you in your capacity as chairman of the Kaufman County Historical Commission. The Texas Department of Transportation (TxDOT) is proposing road improvements along FM 1641, roughly between US Highway 80/FM 548 near Forney, to FM 148/FM215 at Talty. Please see the attached project location map.

TxDOT has contracted with our firm, Cox|McLain Environmental Consulting, to identify historic properties within the project area and to evaluate the effect the proposed project may have on them. So far, preliminary research has not identified any historically significant properties in the project area.

We would appreciate any information you or other members of the Kaufman County Historical Commission may have regarding any significant historic buildings or structures in the project area, especially those that do not have any type of historical designation. Please telephone/text or email me with any information you may have, or to confirm that you not aware of anything significant in the area. We want to make sure we consider any important resources.

Thank you in advance for your help!

AMY E. DASE | Senior Historian
COX | McLAIN Environmental Consulting, Inc.
Austin | Houston | Irving | Tulsa | Oklahoma City
2105 Donley Drive, Suite 400 | Austin, Texas 78758
(c) 512.567.0619 | (f) 512.338.2225
www.coxmclain.com

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MEMOJune 9, 2020

TO: Administrative File From: Jennifer Carpenter

District: Dallas County: Kaufman

CSJ#: 1217-01-019 and 2588-01-020

Highway: FM 1641 & FM 548

Project Limits: From FM 548 to FM 148 and from FM 548 to US Highway (US) 80

Let Date: April 2028

SUBJECT: Internal review under the Section 106 Programmatic Agreement (Section 106 PA) among

the Texas Department of Transportation, Texas State Historic Preservation Officer, Advisory

Council on Historic Preservation, and Federal Highway Administration; and the

Memorandum of Understanding (MOU) between the Texas Historical Commission and the

Texas Department of Transportation

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated December 9, 2019, and

executed by FHWA and TxDOT.

Project Description

See the attachment from TxDOT's Environmental Compliance Oversight System (ECOS) that describes the project, setting, and amount of right-of-way (ROW) and easements necessary for the project.

Determination of Eligibility

The TxDOT Section 106 Programmatic Agreement defines the Area of Potential Effect (APE) for this project as 150' from existing and proposed ROW and easements.

TxDOT historians reviewed the National Register of Historic Places (NRHP), the list of State Antiquities Landmarks (SAL), the list of Recorded Texas Historic Landmarks (RTHL), and TxDOT files for information related to resources within the APE. There are no previously identified historic properties within the APE. A 1990 survey report, *Historic Resources of Forney, Texas*, documented two resources along FM 548 (a c. 1930 bungalow and a c. 1925 house) but did not include a map or photographs.

A Historic Resources Survey Report (HRSR) for the project documented 28 historic-age resources on 17 parcels. Most resources served agricultural or domestic functions; all but five were built about 1950 or later. Though cropland and pasture characterized the project area as late as 1981, improvements to US 80/Interstate Highway (IH) 20 through Forney ushered in development of

subdivided farmland along FM 1641 in the late 1960s and early 1970s. The 1986 relocation of IH 20 to the south brought a second phase of suburban development along FM 1641 that subsumed rural crossroads communities such as Alma and Talty. Remaining farmsteads within the area are no longer operational or abandoned (see pages 8-10 and 12-19 of the HRSR).

Based on the HRSR, TxDOT determined there are no historic properties within the APE. None of the surveyed resources were associated with notable historical events or trends that would deem them eligible for listing in the NRHP under Criterion A, nor where they associated with persons important to local, state, or national history that would deem them eligible under Criterion B. None of the surveyed resources embodied distinctive architectural characteristics of a type, period, or method of construction, were the work of a master, or possessed high artistic value that would deem them eligible under Criterion C.

Four abandoned early 20th-century farmsteads are extant. Their parcels contain a c. 1913 Queen Anne house (Resource 8A), a c. 1906 Craftsman house (Resource 11), a c. 1910 house (Resource 12), and a c. 1915 wooden barn (Resource 13A). Resources 8A and 12 have undergone significant alterations and modifications that diminish their character-defining features. Resource 11 retains some distinctive architectural characteristics despite modifications, though it was relocated to the property sometime in the 1980s/1990s. Resource 13A is in poor condition and is no longer associated with a residence, which was demolished sometime between 1996 and 2004. Thus, the three houses and barn no longer exhibit integrity of design, materials, workmanship, setting, feeling, association, or, as is the case for Resource 11, location.

Ten abandoned earthen livestock tanks constructed between c. 1955 and c. 1965 were documented; none remain in active use. Many have eroded or are overgrown with vegetation. Seven are no longer associated with farmsteads. As common examples of a utilitarian structure, they do not possess historical significance independent of a related agricultural property and have therefore lost integrity of setting, feeling, and association. Three tanks are associated with Resource 8A, which is recommended not eligible.

In addition to not meeting the NRHP criteria recommendations described above, extant agricultural properties did not meet the criteria established by TxDOT's *Agricultural Theme Study for Central Texas* for historic agricultural properties.

Consultation

TxDOT historians emailed and called the Kaufman County Historical Commission (CHC) in April and May 2020, respectively, to inform them of the project and inquire about locally important historic resources. To date, the CHC has not responded.

Determination of Effects:

Staff determined that the project will not affect any historic properties. Therefore, pursuant to Stipulation IX, Appendix 6 "Undertakings with the Potential to Cause Effects per 36 CFR 800.16(i)" of the Section 106 PA and the MOU, TxDOT historians determined that there are no historic properties affected. In compliance with the Antiquities Code of Texas and the MOU, TxDOT historians determined project activities have no potential for adverse effects. Individual project coordination with SHPO is not required.



	DocuSigned by:			
Approved by	Bruce Jensen	for TxDOT	6/15/2020	
• • •	7EBA09BEBA8043B			
	Bruce Jensen, CRM Section Director		Date	

& FM 548 Widening Dist: DALLAS Cnty: KAUFM - Internet Explorer

D 020 1 10 June D 030 1 priori						
+ Jurisdiction						
Environmental Clearance Pro	ject Description					
Project Area				0	1	
Typical Depth of Impacts:	3 (Feet)	1	Maximum Depth of Impacts:	8	(Feet)	
New ROW Required:	22.26	(Acres)				
New Perm. Easement Required:	0.24	(Acres)	New Temp. Easement Required:	0		(Acres)
Project Description						
Describe Limits of All Activities			(FM) 1641 for a total of a			
for approximately 0.2 mile 548/FM 1641 intersection.	e from eastbound Uni The total project l t-of-way (ROW) is ty	ted States ength is	Texas. The project also exist Highway (US) 80 frontage approximately 5.6 miles. O feet wide. The existing Floor	road to the FN		
	-		proposed ROW along FM 548 and the state of t		_	
easements. The proposed p	roject would require	approxima	re are 2.35 acres of existing ately 22.26 acres of new ROW ements. No relocations or discount of the control of	√ and	are	
Under the No-Build Alterna	ative, no additional	ROW would	d be required.			
Project location maps on :	road, topographic, a	nd aerial	bases have been uploaded: 3	1217-01-019, 6	etc.	
Describe Project Setting:						
The project setting is gen	nerally suburban.					
includes single-family re These properties contain s structures, storage build comprise vacant (not util:	sidences, retail, con structures consisting ings/structures, chu- ized), agriculture (mmercial, g of homes rches, and ranch and	proposed project area. Deve public facilities, and places, farm buildings, commercial di other structures. Undevelor pasture), woodlands, fence pacent to the proposed project	ces of worship al and retail oped lands row vegetation		
			US 80 and transitions to a r ches are located adjacent to		_	
The large amount of newly establishments are general			al neighborhoods and subsequeases.	uent service		
tributaries to Mustang Cr	eek, Buffalo Creek, : re floodplains and p	four tribu	roject limits. These streams utaries to Buffalo Creek and wetland areas associated wit	d one tributar	ry to	

Vegetation in the project vicinity consists primarily of maintained urban grasses and landscaping,

48 Widening Dist: DALLAS Cnty: KAUFM - Internet Explorer

Describe Project Setting:

The project setting is generally suburban.

Developed and undeveloped lands are present within the proposed project area. Developed land includes single-family residences, retail, commercial, public facilities, and places of worship. These properties contain structures consisting of homes, farm buildings, commercial and retail structures, storage buildings/structures, churches, and other structures. Undeveloped lands comprise vacant (not utilized), agriculture (ranch and pasture), woodlands, fence row vegetation, streams, and ponds. Active agricultural lands exist adjacent to the proposed project.

The area within the project limits is urban closer to US 80 and transitions to a more rural setting east toward Talty. Schools, day care centers, and churches are located adjacent to the proposed project.

The large amount of newly built high density residential neighborhoods and subsequent service establishments are generating substantial traffic increases.

There are eight stream crossings within the proposed project limits. These streams consist of two tributaries to Mustang Creek, Buffalo Creek, four tributaries to Buffalo Creek and one tributary to Big Brushy Creek. There are floodplains and potential wetland areas associated with some of these stream crossings within the proposed project area.

Vegetation in the project vicinity consists primarily of maintained urban grasses and landscaping, and agricultural (crops). Some woodland and mixed scrub areas are present near streams.

Describe Existing Facility:

he existing section of FM 548 from US 80 to FM 1641 in Kaufman County consists of two 12-foot wide northbound and two 12-foot southbound travel lanes, with 10-foot wide left and right turn bays along this section, a raised median and no shoulders. FM 548 is bisected by the Union Pacific railroad tracks near FM 688 (E. Broad Street). The existing ROW is 130-140 feet wide in this area.

The existing section of FM 1641 from FM 548 to FM 148 in Kaufman County consists of a 2-lane undivided roadway with 11 foot wide travel lanes in each direction, with no median and 3-foot wide shoulders. There are two existing bridges over FM 1641 where I-20 crosses. The facility is intersected by four major collectors, including I-20, FM 548, E. Broad Street, E. US 80, and other minor collectors and local roads. There are right and left-turn lanes present at key intersections and school entrances. Existing ROW is typically 90 feet wide, with minimum and maximum ROW width ranging from 90 to 140 feet.

Existing access is at grade.

Eviating mosted aread limits are 25 mmh at school games and 40 to 55 mmh in other scotians of the

3 Widening Dist: DALLAS Cnty: KAUFM - Internet Explorer

Describe Existing Facility:

he existing section of FM 548 from US 80 to FM 1641 in Kaufman County consists of two 12-foot wide northbound and two 12-foot southbound travel lanes, with 10-foot wide left and right turn bays along this section, a raised median and no shoulders. FM 548 is bisected by the Union Pacific railroad tracks near FM 688 (E. Broad Street). The existing ROW is 130-140 feet wide in this area.

The existing section of FM 1641 from FM 548 to FM 148 in Kaufman County consists of a 2-lane undivided roadway with 11 foot wide travel lanes in each direction, with no median and 3-foot wide shoulders. There are two existing bridges over FM 1641 where I-20 crosses. The facility is intersected by four major collectors, including I-20, FM 548, E. Broad Street, E. US 80, and other minor collectors and local roads. There are right and left-turn lanes present at key intersections and school entrances. Existing ROW is typically 90 feet wide, with minimum and maximum ROW width ranging from 90 to 140 feet.

Existing access is at grade.

Existing posted speed limits are 35 mph at school zones, and 40 to 55 mph in other sections of the corridor.

Drainage along/parallel to the proposed project primarily flows south within drainage ditches on both sides of the roadway.

Describe Proposed Facility:

Within the project limits, FM 548 from US 80 to FM 1641 and FM 1641 from FM 548 to IH 20 would be widened and reconstructed from a 2-lane rural roadway to an 4-lane (ultimate 6-lane) urban divided roadway with turn lanes. FM 1641 from IH 20 to FM 148, in Talty Texas, will be widened and reconstructed from a 2-lane rural roadway to a 4-lane divided urban roadway with a 20-foot flush median along the entire length of this portion of the project.

The proposed interim project from US 80 to IH 20 will consist of a 14-foot wide outside shared use lane, a 12-foot wide travel lane, 2-foot offsets to the face of curb, a 6-foot wide sidewalk, and a 42-foot wide raised median. This portion of the corridor would include left and right turn bays throughout which will be 10-foot wide and would be located at various intersections along FM 1641. FM 1641 from IH 20 to FM 148 will consist of a 14-foot wide outside shared use lane, a 12-foot wide inside travel lane, 2-foot offset on the outside lane and a 20-foot wide flush median. The proposed ROW width would range from a minimum of 120 feet width to a maximum of approximately 155 feet in width.

The ultimate roadway from US 80 to IH 20 will consist of a 6-lane divided urban roadway which is configured with a 14-foot wide outside shared use lane in each direction, two 12-foot wide travel lanes in each direction, 2-foot offsets, a raised 18-food wide median, left and right turn bay throughout, and a 6-foot wide sidewalk to accommodate pedestrians in each direction. FM 1641 from IH 20 to FM 148, in Talty Texas, will have the same pavement section as before.

- * Transportation Planning
- Environmental Clearance Information

Widening Dist: DALLAS Cnty: KAUFM - Internet Explorer

Describe Existing Facility:

The existing section of FM 1641 from FM 548 to FM 148 in Kaufman County consists of a 2-lane undivided roadway with 11 foot wide travel lanes in each direction, with no median and 3-foot wide shoulders. There are two existing bridges over FM 1641 where I-20 crosses. The facility is intersected by four major collectors, including I-20, FM 548, E. Broad Street, E. US 80, and other minor collectors and local roads. There are right and left-turn lanes present at key intersections and school entrances. Existing ROW is typically 90 feet wide, with minimum and maximum ROW width ranging from 90 to 140 feet.

Existing access is at grade.

Existing posted speed limits are 35 mph at school zones, and 40 to 55 mph in other sections of the corridor.

Drainage along/parallel to the proposed project primarily flows south within drainage ditches on both sides of the roadway.

Under the No-Build Alternative, there would be no changes to the existing facility.

Existing typical sections have been uploaded: 1217-01-019, etc. FM 1641 Typical Sections.pdf

Describe Proposed Facility: (1712 characters left) Spell

ROW width would range from a minimum of 120 feet width to a maximum of approximately 155 feet in width.

The ultimate roadway from US 80 to IH 20 will consist of a 6-lane divided urban roadway which is configured with a 14-foot wide outside shared use lane in each direction, two 12-foot wide travel lanes in each direction, 2-foot offsets, a raised 18-food wide median, left and right turn bay throughout, and a 6-foot wide sidewalk to accommodate pedestrians in each direction. FM 1641 from IH 20 to FM 148, in Talty Texas, will have the same pavement section as before.

Approximately 23.87 acres of new ROW and 1.61 acres of permanent drainage easements would be required to accommodate the proposed improvements. The proposed easements would be located at strategic stream crossing areas.

Proposed roadway access would be non-controlled. Proposed drainage would be curb and gutter.

Under the No-Build Alternative, the proposed project would not be constructed. It would not increase capacity and would not create a shared-use path to accommodate bicycles and pedestrians. There would be no proposed ROW or easements required.

Proposed typical sections have been uploaded: 1217-01-019, etc. FM 1641 Typical Sections.pdf

Yes ➤ Would the project add capacity?

+ Transportation Planning

+ Environmental Clearance Information