

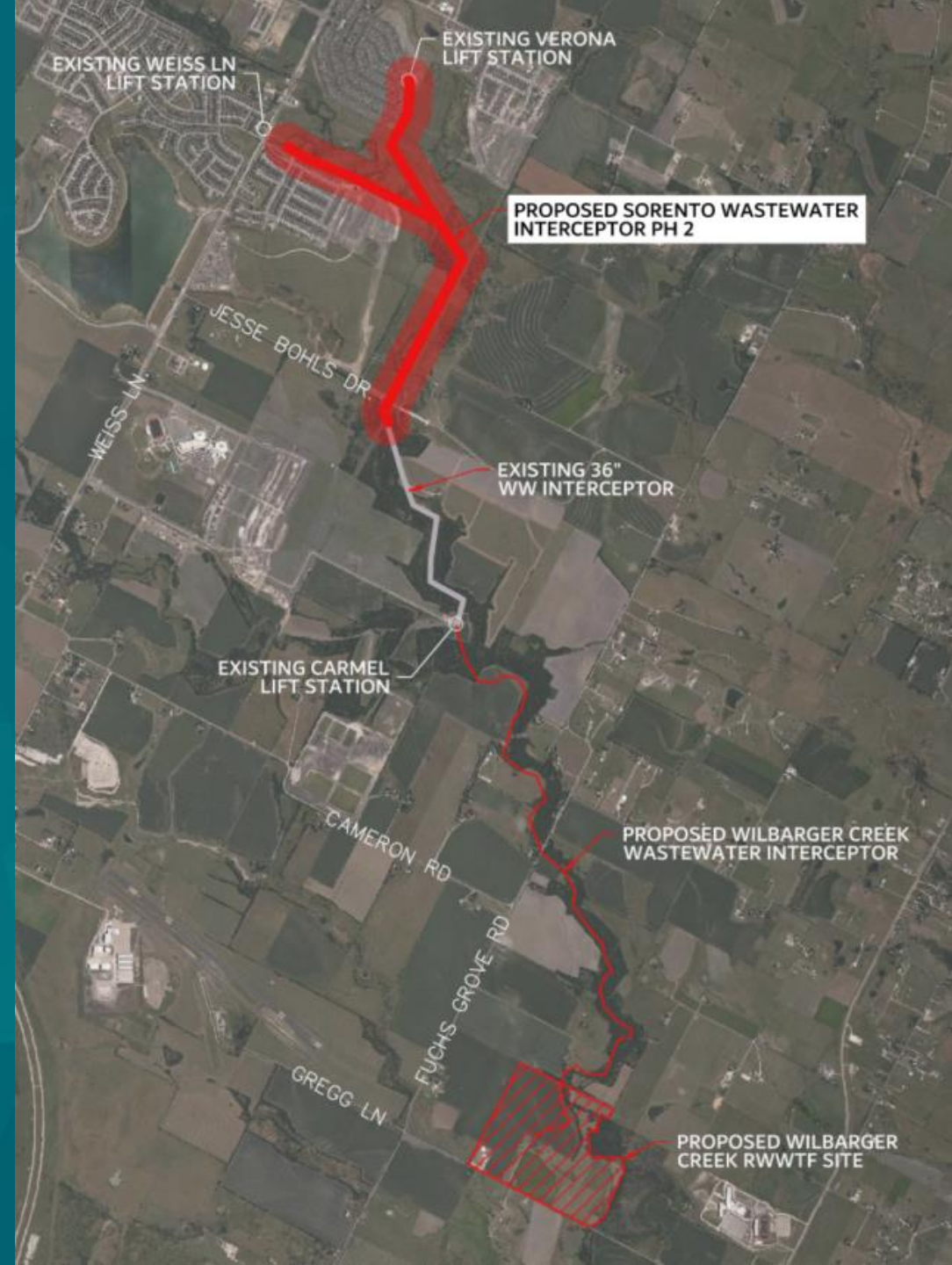
2021-0026

Approving Work Authorization No. 2020-6 with Seven Arrows Land Staff, LLC. in the amount of \$78,750.00 for right-of-way services for the Sorento Wastewater Interceptor Phase 2 project.

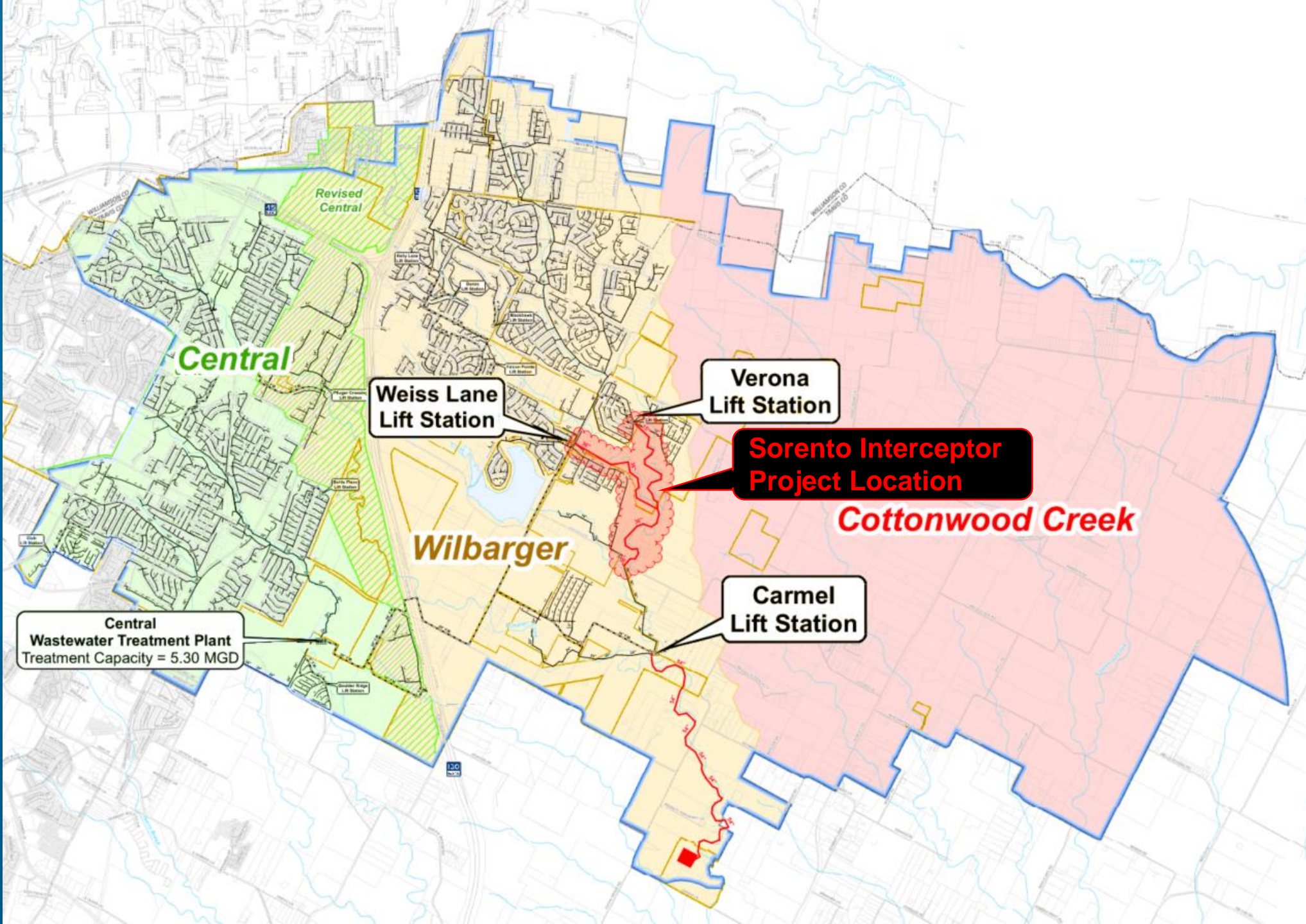


# Project Overview

- Approximately 12,200 LF of 15" & 36" wastewater line along Upper Wilbarger Creek
- **Project 6** in the Wastewater Master Plan
- Flow diversion at the Weiss Lane Lift Station
- Decommissioning of the Verona Lift Station
- Downstream connection to the existing Sorento Wastewater Interceptor Ph. 1
- Project will convey flows to the Carmel Lift Station and proposed Wilbarger Creek WWTF







**Central**

**Revised Central**

**Wilbarger**

**Cottonwood Creek**

**Weiss Lane Lift Station**

**Verona Lift Station**

**Sorento Interceptor Project Location**

**Carmel Lift Station**

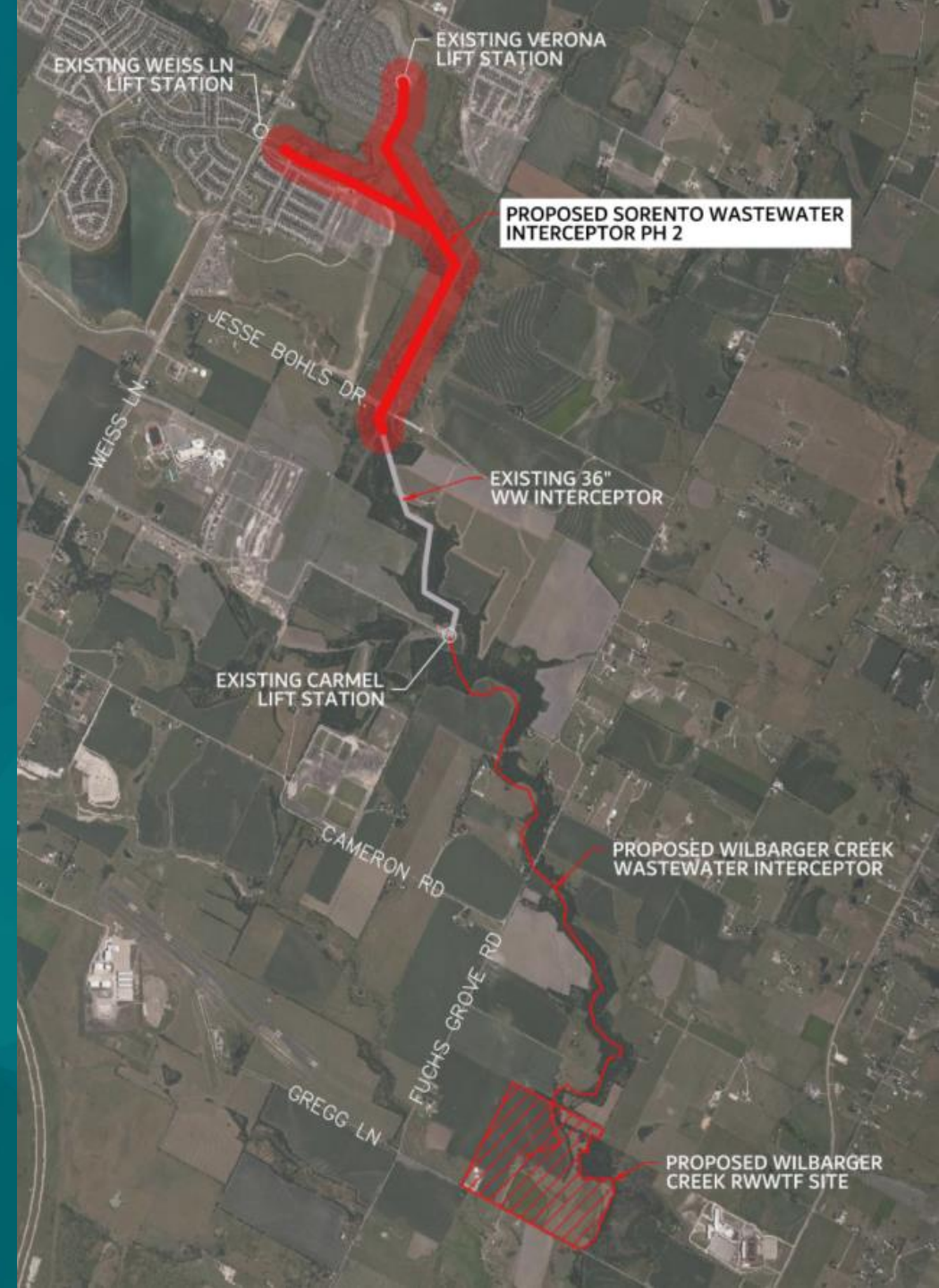
**Central Wastewater Treatment Plant**  
Treatment Capacity = 5.30 MGD



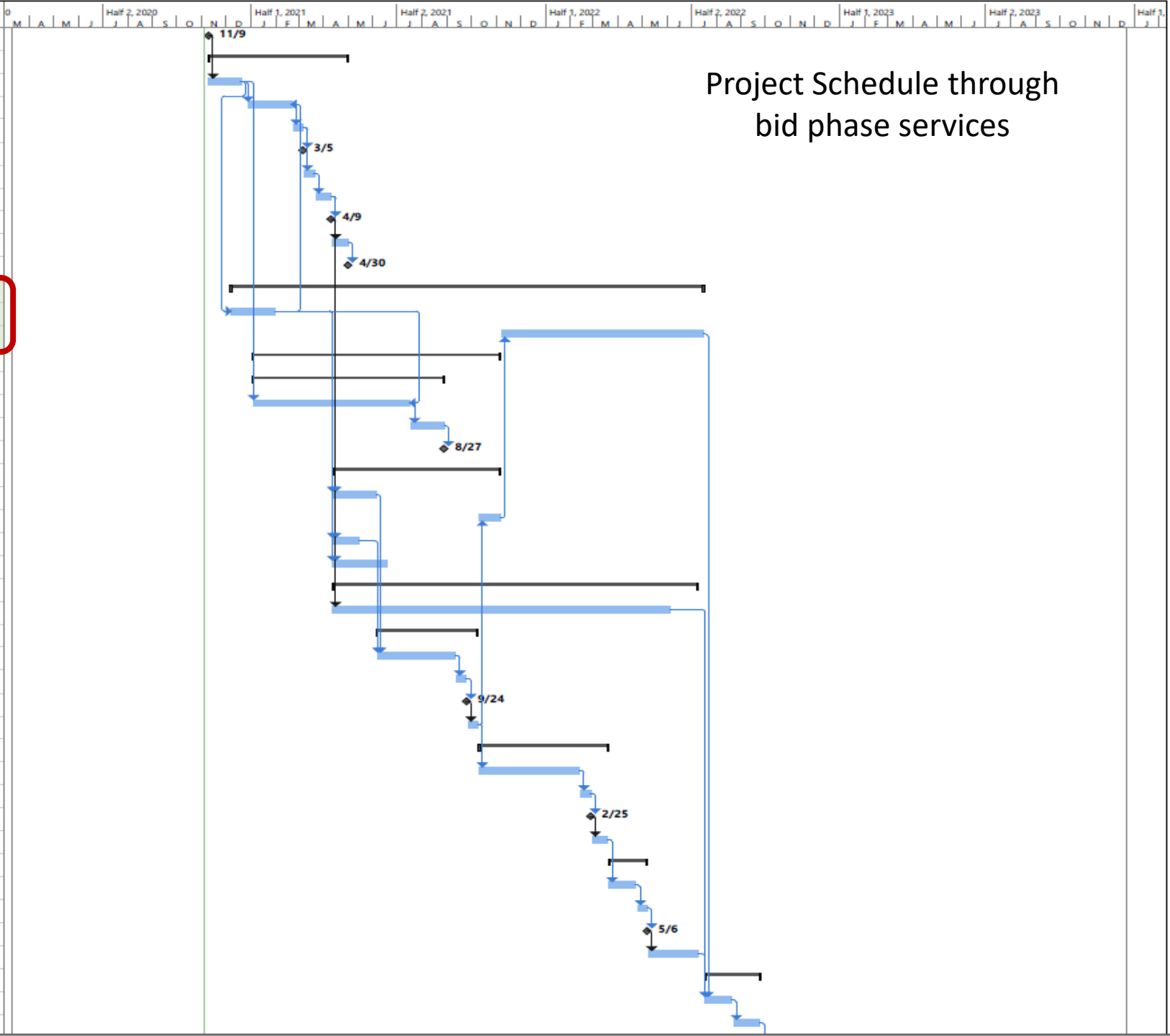


# Scope of Services

- Right of Way/Property Acquisition Services
  - Pre-Acquisition Services
  - Title/Curative Services
  - Right of Entry
  - Negotiation Services
  - Acquisition/Closing Services
  - Project/Document Administration
  - Condemnation Support
- ROW/Property Acquisition Support for Relocations (As Requested by City of Pflugerville)
- Additional ROW/Property Acquisition Support for Condemnations (as Requested by Pflugerville)
  - Pre-Hearing Support
  - Post-Hearing Support



ID	Task Mode	Task Name	Duration	Start	Finish
1		<b>Notice to Proceed</b>	0 days	Mon 11/9/20	Mon 11/9/20
2		<b>Task B. Preliminary Engineering</b>	125 days	Mon 11/9/20	Fri 4/30/21
3		Alignment Analysis	30 days	Mon 11/9/20	Fri 12/18/20
4		Develop Draft PER	40 days	Mon 12/28/20	Fri 2/19/21
5		PER QC	10 days	Mon 2/22/21	Fri 3/5/21
6		Submit Draft PER to City	0 days	Fri 3/5/21	Fri 3/5/21
7		City Review/Comment	10 days	Mon 3/8/21	Fri 3/19/21
8		Develop Final PER	15 days	Mon 3/22/21	Fri 4/9/21
9		Submit Final PER to City	0 days	Fri 4/9/21	Fri 4/9/21
10		Develop and Submit EFR	15 days	Mon 4/12/21	Fri 4/30/21
11		Submit EFR to TWDB	0 days	Fri 4/30/21	Fri 4/30/21
12		<b>Property Owner Coordination (By Others)</b>	420 days	Mon 12/7/20	Fri 7/15/22
13		Right of Entry (By Others)	40 days	Mon 12/7/20	Fri 1/29/21
14		Easement Acquisition (By Others)	9 mons	Mon 11/8/21	Fri 7/15/22
15		<b>Special Services</b>	220 days	Mon 1/4/21	Fri 11/5/21
16		<b>Environmental Evaluation</b>	170 days	Mon 1/4/21	Fri 8/27/21
17		Data Review, Draft EID, Public Meeting	140 days	Mon 1/4/21	Fri 7/16/21
18		Final EID	30 days	Mon 7/19/21	Fri 8/27/21
19		Submit EID to TWDB	0 days	Fri 8/27/21	Fri 8/27/21
20		<b>Survey</b>	150 days	Mon 4/12/21	Fri 11/5/21
21		Topographic Survey	40 days	Mon 4/12/21	Fri 6/4/21
22		Metes and Bounds	20 days	Mon 10/11/21	Fri 11/5/21
23		Subsurface Utility Engineering	25 days	Mon 4/12/21	Fri 5/14/21
24		Geotechnical Field Work/Engineering Report	50 days	Mon 4/12/21	Fri 6/18/21
25		<b>Task C. Design Phase Services</b>	325 days	Mon 4/12/21	Fri 7/8/22
26		Design Coordination & Permitting	300 days	Mon 4/12/21	Fri 6/3/22
27		<b>60% Design</b>	90 days	Mon 6/7/21	Fri 10/8/21
28		Develop 60% Design	70 days	Mon 6/7/21	Fri 9/10/21
29		60% QC	10 days	Mon 9/13/21	Fri 9/24/21
30		Submit 60% Design to City	0 days	Fri 9/24/21	Fri 9/24/21
31		City Review 60% Design	10 days	Mon 9/27/21	Fri 10/8/21
32		<b>90% Design</b>	115 days	Mon 10/11/21	Fri 3/18/22
33		Develop 90% Design	90 days	Mon 10/11/21	Fri 2/11/22
34		90% QC	10 days	Mon 2/14/22	Fri 2/25/22
35		Submit 90% Design to City	0 days	Fri 2/25/22	Fri 2/25/22
36		City Review 90% Design	15 days	Mon 2/28/22	Fri 3/18/22
37		<b>Issued for Bid Documents</b>	35 days	Mon 3/21/22	Fri 5/6/22
38		Issued for Bid Documents	25 days	Mon 3/21/22	Fri 4/22/22
39		Issued for Bid Documents QC	10 days	Mon 4/25/22	Fri 5/6/22
40		Submit Bid Documents to City	0 days	Fri 5/6/22	Fri 5/6/22
41		Permit Reviews	45 days	Mon 5/9/22	Fri 7/8/22
42		<b>Task D. Bid Phase Services</b>	50 days	Mon 7/18/22	Fri 9/23/22
43		Advertise	25 days	Mon 7/18/22	Fri 8/19/22
44		Contract Coordination	25 days	Mon 8/22/22	Fri 9/23/22



Project Schedule through bid phase services

# Staff Recommendation

Staff recommends approving Work Authorization No. 2020-6 with Seven Arrows Land Staff, LLC. in the amount of \$78,750.00 for right-of-way services for the Sorento Wastewater Interceptor Phase 2 project.

