

# **ROAD BOND PROGRAM**

**Construction Summary Report** 

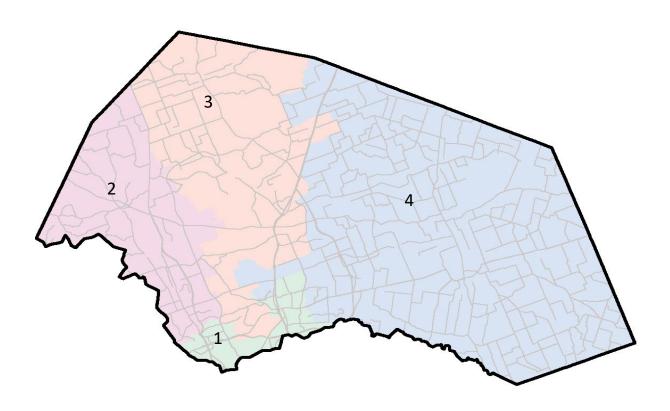
County Judge Bill Gravell, Jr.

Commissioners
Terry Cook
Cynthia Long
Valerie Covey
Russ Boles

December 2022

WWW.ROADBOND.ORG

Volume XXI - Issue No.12



Presented By:



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# WILLIAMSON COUNTY ROAD BOND PROGRAM

# COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF NOVEMBER 2022

- Pond Springs Road (signal) Apr 2002
- McNeil Road, Phase 1 Jan 2005
- McNeil Road, Phase 2 Feb 2007
- RM 620, Phase 1 Jan 2009
- Pond Springs Road Sep 2010
- County Road 174 at Brushy Creek Jun 2011
- O'Connor Drive Extension Apr 2012
- King of Kings Crossing Aug 2012
- RM 620 Safety Improvements Dec 2014
- Forest North Drainage Improvements Phase 2 Oct 2017
- O'Connor Drive N of RM 620 Jul 2018
- Neenah Avenue Widening Dec 2018
- Lakeline Right Turn Lanes Aug 2019
- Forest North Drainage Improvements Anderson Mill Feb 2020
- North Mays Extension- Dec 2020
- Forest North Drainage Improvements Phase 3 Jan 2022

# WILLIAMSON COUNTY ROAD BOND PROGRAM

# COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF NOVEMBER 2022

- RM 1869 at SH 29 (signal) Aug 2002
- River Bend Oaks Feb 2003
- County Road 175 Jun 2003
- County Road 200 Sep 2003
- Ronald Reagan Blvd, South Ph. 1 Dec 2004
- County Road 214 Feb 2005
- County Road 258 Sep 2006
- San Gabriel Pkwy, Ph. 1 Feb 2007
- Ronald Reagan Blvd North Ph. 1 Mar 2007
- Lakeline Blvd Jul 2007
- Ronald Reagan Blvd South Ph. 2 Feb 2008
- US 183 at CR 274 Feb 2008
- County Road 175 Phase 2A Jan 2010
- US 183 at FM 3405 Traffic Signal Mar 2010
- US 183 at FM 3405 Left Turn Lanes May 2010
- County Road 214 Phase 2A Jan 2011
- San Gabriel Parkway Ph. 2 Oct 2011
  - US 183 (PTF) Apr 2012
- SH 29 TWLTL Liberty Hill Dec 2012
- Hero Way Feb 2013
- County Roads 260/266 Apr 2013
- County Road 277 Jul 2014
- Lakeline Blvd at US 183 Nov 2014
  - Lakeline Blvd Ph. 2 Apr 2015
- County Road 258 Jul 2017
- County Road 200 at Bold Sundown Oct 2018
- Ronald Reagan at Santa Rita Ranch Feb 2019
- CR 200 at SH 29 / Loop 332 Jul 2019
- Bagdad Road (CR 279) at CR 278 (River Ranch County Park Road) Feb 2020
- San Gabriel Ranch Road Bridge Mar 2020
- Corridor F / US 183 Planning Jan 2021
- Seward Junction Improvements Mar 2021
- Ronald Reagan Blvd Widening (Temporary Signals) at Santa Rita Blvd Feb 2022
- CR 200 (CMTA Railroad to CR 201) Oct 2022

# WILLIAMSON COUNTY

# **ROAD BOND PROGRAM**

# **COMPLETED PROJECTS**

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF NOVEMBER 2022

- Cedar Hollow at SH 29 (signal) Aug 2002
- Georgetown Inner Loop Project 2 Aug 2003
- Georgetown Inner Loop Project 1 Jun 2004
- Georgetown Inner Loop East Extension Sep 2004
- County Road 152 Bridge Replacement Sep 2004
- Inner Loop East (CR 151 to Bus 35) Oct 2005
- Ronald Reagan Blvd North, Ph. 2 May 2008
- 12" Water Main Relo. for SH 29 Widening Jun 2008
- SH 29 / CR 104, Ph. 1 Jul 2008
- IH 35 at SH 29 Turnarounds (PTF) Aug 2008
- SE Inner Loop at FM 1460 Nov 2009
- County Road 111 (Westinghouse Road) Jun 2010
- Williams Drive Apr 2011
- County Road 104, Phase 2 May 2011
- RM 2338 (PTF) Jul 2011
- SH 29 at Park PI and Jack Nicklaus May 2012
- Ronald Reagan Blvd. North Phase 3 Jun 2013
- Ronald Reagan Blvd. North Phase 4 Mar 2014
- Madrid Drive Extension Sep 2014
- CR 245 Sep 2015
- IH 35 Northbound Frontage Road (PTF) Oct 2015
- Ronald Reagan North Phase 4 Fencing Jan 2016
- IH 35 NB Frontage Road Driveway (PTF) Mar 2016

- Southwest Bypass Driveways Aug 2016
- RM 2243 at Escalera Right Intersection Aug 2016
- SH 29 at Cedar Hollow Right Int. Imp. Aug 2016
- Southwest Bypass Access Route Jul 2017
- Pearson Ranch Road Oct 2017
- Arterial H Extension Phase I– Feb 2018
- Relo. of Williamson County Regional WL Apr 2018
- RM 620 Phase 2 Jul 2018
- Southwest Bypass Segment 1 Sept 2018
- Inner Loop Improvements Dec 2018
- Neenah Ave./Pearson Ranch Rd. Signal Jan 2019
- Southwest Bypass Segment 2 Jan 2020
- Great Oaks Dr. Water Line Relocations Jun 2020
- CR 176 @ RM 2243 Oct 2020
- Corridor H/Sam Bass Rd. Int. Signals May 2021
- Ronald Reagan Blvd./Silver Spur Blvd. Jun 2021
- Ronald Reagan Boulevard at Sun City Jun 2021
- IH 35 Ramp Reversals/FR Conversion Sept 2021
- O'Connor Drive Traffic Signals Nov 2021
- Hairy Man Rd./Brushy Creek Rd. Imp- Dec 2021
- Ronald Reagan Blvd. at IH 35 Bridge Dec 2021
- Wyoming Springs Intersection Improvements (At Smyers Lane) – July 2022

# WILLIAMSON COUNTY

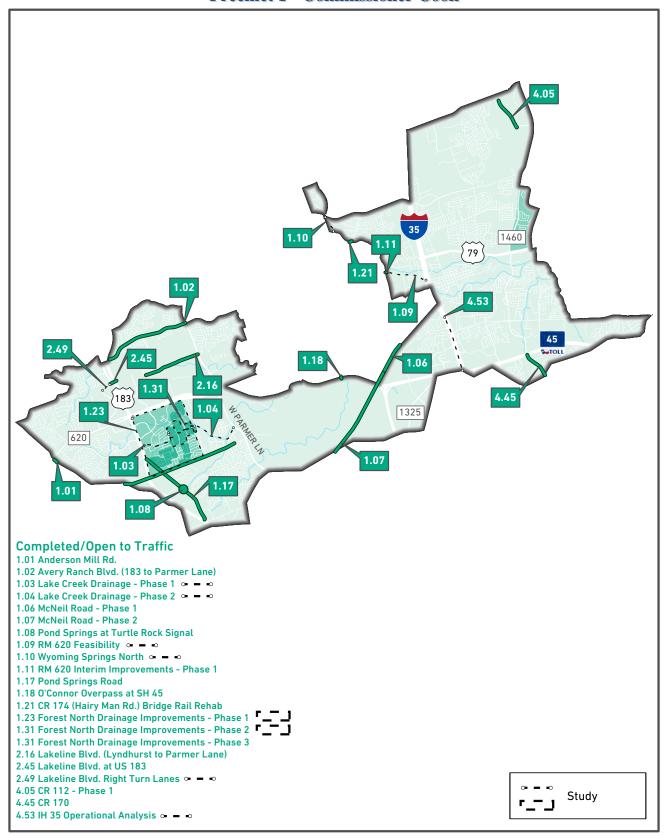
# **ROAD BOND PROGRAM**

# COMPLETED PROJECTS

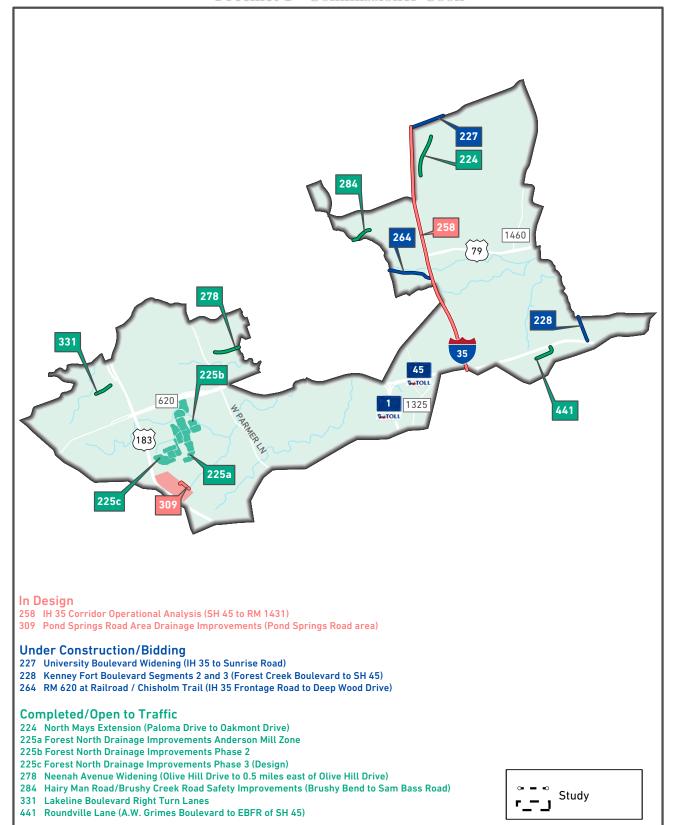
CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF NOVEMBER 2022

- Bridge Replacements (CR 390, 406 & 427) Nov 2002
- County Road 368 and 369 Nov 2002
- County Road 412 Aug 2003
- County Road 300 and 301 Dec 2003
- County Road 424 Bridge Replacement Jan 2004
- Chandler Rd. Extension, Ph. 1 Mar 2005
- County Road 112, Ph. 1 Aug 2005
- County Road 137 Oct 2005
- Limmer Loop, Ph. 1A Jul 2006
- Chandler Rd, Ph. 2 Dec 2007
- Limmer Loop, Ph. 1B Mar 2008
- Limmer Loop, Ph. 1C Oct 2008
- US 79, Section 5B (PTF) Aug 2010
- Chandler Rd, Ph. 3B Oct 2010
- US 79, Section 5A (PTF) May 2011
- FM1660 at Landfill Rd. Sep 2011
- Second Street Drainage Improvements Dec 2011
- US 79 Section 3 (PTF) Jul 2012
- Chandler Rd, Ph. 3A Dec 2012
- Second Street Roadway Improvements Feb 2013
- County Road 138 Jun 2013
- County Road 108 Nov 2013
- County Road 170 Feb 2015
- Multi-Site Traffic Signals Jun 2016
- Bill Pickett Trail (East Williamson County Expo Center Access Road) Nov 2016
- County Road 110 South May 2018
- County Road 119 Mar 2019
- County Road 110 Middle Oct 2020
- County Road Paving (401, 402 & 404) Nov 2021
- Thrall Project (S. Bounds Street) Jan 2022
- Bartlett Project (Cotrell Street) Feb 2022
- County Road 101 Feb 2022
- Davilla Street Culvert Replacement June 2022
- Coupland (S. Broad and Muery St.) Project June 2022
- CR 404 Hutto Water Line Realignment Sept 2022

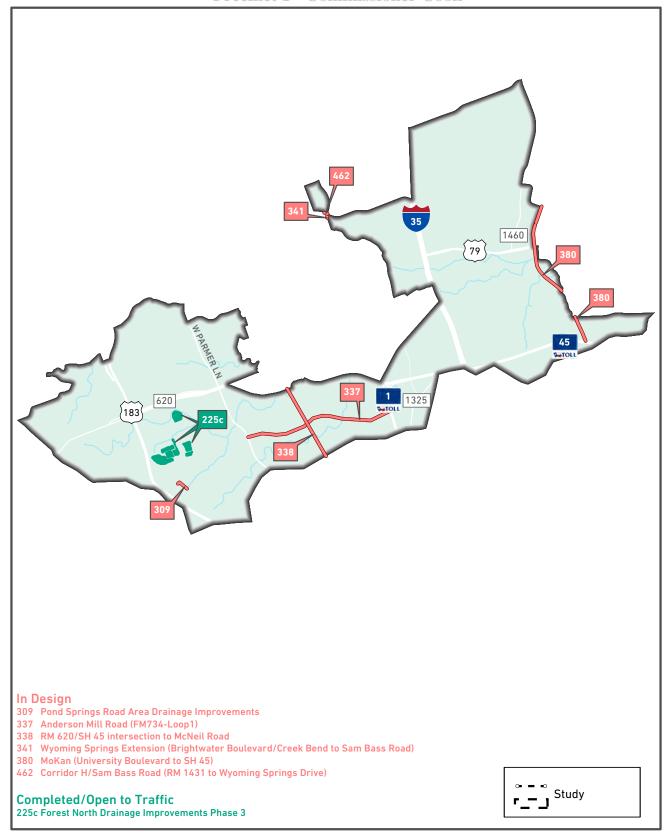
# 2000/2006 Road Bond Program Projects Precinct 1 - Commissioner Cook



## **Precinct 1 - Commissioner Cook**



# **Precinct 1 - Commissioner Cook**



#### North Mays Street Extension Phase 1 (Paloma Drive to Oakmont Drive) Project No. 1810-265

Project No.		cusion i nas	c i (i aioii	ia Diive to Oa	Killolit DTIVC)	0	riginal Contrac	ct Price =	\$10,775,835.75
Letting	Award	Notice To	Begin	Substantial	Completion		Total Bid	Days	<u>Total</u>
		Proceed	Work	Completion	Certificate		Days	Added	<u>Days</u>
11/14/2018	12/4/2018	1/18/2019	1/28/2019	12/16/2020			410	279	689
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	Used
1	1/28/2019	1/31/2019	4	\$523,139.40	\$523,139.40	\$58,126.60	\$58,126.60	5	1
2	2/1/2019	2/28/2019	28	\$2,584.80	\$525,724.20	\$287.20	\$58,413.80	5	5
3	3/1/2019	4/30/2019	61	\$102,281.40	\$628,005.60	\$11,364.60	\$69,778.40	6	13
4	5/1/2019	5/31/2019	31	\$593,318.74	\$1,221,324.34	\$65,924.30	\$135,702.70	12	18
5	6/1/2019	6/30/2019	30	\$188,661.93	\$1,409,986.27	\$20,962.44	\$156,665.14	13	22
6	7/1/2019	7/31/2019	31	\$590,007.31	\$1,999,993.58	\$65,556.37	\$222,221.51	19	27
7	8/1/2019	8/31/2019	31	\$628,396.35	\$2,628,389.93	\$69,821.82	\$292,043.33	25	31
8	9/1/2019	9/30/2019	30	\$2,393,911.61	\$5,022,301.54	\$265,990.17	\$558,033.50	47	36
9	10/1/2019	10/31/2019	31	\$724,961.48	\$5,747,263.02	\$80,551.28	\$638,584.78	54	40
10	11/1/2019	11/30/2019	30	\$378,890.89	\$6,126,153.91	\$42,098.99	\$680,683.77	58	45
11	12/1/2019	12/31/2019	31	\$341,316.16	\$6,467,470.07	\$37,924.02	\$718,607.79	61	49
12	1/1/2020	1/31/2020	31	\$258,548.22	\$6,726,018.29	\$28,727.58	\$747,335.37	64	54
13	2/1/2020	2/29/2020	29	\$191,886.33	\$6,917,904.62	\$21,320.70	\$768,656.07	65	58
14	3/1/2020	3/31/2020	31	\$176,371.44	\$7,094,276.06	\$19,596.83	\$788,252.90	67	62
15	4/1/2020	4/30/2020	30	\$395,476.16	\$7,489,752.22	\$43,941.79	\$832,194.69	71	67
16	5/1/2020	5/31/2020	31	\$277,797.27	\$7,767,549.49	\$30,866.36	\$863,061.05	73	71
17	6/1/2020	6/30/2020	30	\$385,340.38	\$8,152,889.87	\$42,815.60	\$905,876.65	77	75
18	7/1/2020	7/31/2020	31	\$418,604.43	\$8,571,494.30	\$46,511.61	\$952,388.26	81	80
19	8/1/2020	8/31/2020	31	\$202,731.51	\$8,774,225.81	\$22,525.72	\$974,913.98	83	84
20	9/1/2020	9/30/2020	30	\$117,670.32	\$8,891,896.13	\$13,074.48	\$987,988.46	84	89
21	10/1/2020	10/31/2020	31	\$305,827.52	\$9,197,723.65	\$33,980.83	\$1,021,969.29	87	93
22	11/1/2020	11/30/2020	30	\$190,635.28	\$9,388,358.93	\$21,181.70	\$1,043,150.99	89	98
23	12/1/2020	12/31/2020	16	\$338,985.41	\$9,727,344.34	\$37,665.05	\$1,080,816.04	92	100
24	1/1/2021	2/28/2021	0	\$165,603.43	\$9,892,947.77	\$18,400.38	\$1,099,216.42	94	100
25	3/1/2021	5/31/2021	0	\$1,535,933.64	\$11,428,881.41	-\$1,099,216.42	\$0.00	97	100
26	6/1/2021	12/31/2021	0	\$18,800.00	\$11,447,681.41	\$0.00	\$0.00	97	100
27	1/1/2022	5/31/2022	0	\$264,978.20	\$11,712,659.61	\$0.00	\$0.00	100	100

11/30/2022 Comments - Contractor has completed the electrical work and submitted the meter application to the City of Round Rock

Change Order Number	<u>Approved</u>	Cost This CO	Total COs
01	5/5/2020	\$0.00	\$0.00

<sup>4</sup>B: Third Party Accommodation. Third party requested work. This Change Order modifies the contract to require that Chandler Creek, LP, a Delaware limited partnership (collectively referred to as "Seller") be an additional insured to Capital Excavation's (Contractor) commercial general liability (CGL) insurance policy and to their commercial auto liability (Auto Liability) insurance policy. Adding the Seller to the Contractor's insurance was in the terms and conditions of the Real Estate Contract between the Chandler Creek, LP and Williamson County. The Real Estate Contract was finalized after the plans were completed.

Change Order Number	Approved	Cost This CO	Total COs
02	5/5/2020	\$24,898.11	\$ 24,898.11

<sup>3</sup>F: County Convenience. Additional work desired by the County. This Change Order compensates the Contractor for modifications to Driveway #1 that include raising the elevation of the driveway to match the current driveway, improving the driveway by adding 6" of flex base to the pavement section, and using higher strength concrete. The driveway elevation was maintained to minimize the impact of flooding on the driveway access. The improvements were necessary due to the high volume of heavy truck and trailer traffic that uses the driveway.

Change Order Number	Approved	Cost This CO	Total COs
03	10/6/2020	\$67,872.45	\$ 92,770.56

<sup>3</sup>F: County Convenience. Additional work desired by the County. This Change Order compensates the Contractor for adding electronic portable changeable message boards to provide advance notification of the closure of North Mays, from Jeffery Way to Paloma Drive. The Change Order also adds compensation for the removal of the City of Round Rock Public Safety Training Center sign. Electrical ground boxes and installation of illumination on the Chandler Branch bridge will be added at the request of Oncor.

Change Order Number	Approved	Cost This CO	Total COs
04	10/6/2020	\$21,002.40	\$ 113,772.96

<sup>1</sup>A: Design Error or Omission. Incorrect PS&E. This Change Order adds a 24" encasement to the relocation of the new City of Round Rock 12" Water Line A that crosses the roadway at the north end of the project. The installation of the water line was included in the plans, but the encasement was not. The encasement is required to protect the water line under the roadway.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 05
 2/23/2021
 \$194,528.81
 \$ 308,301.77

2G: Unadjusted utility (unforeseeable). This Change Order adds various changes to the project, including the additional cost of hauling embankment material due to delays in the relocation of existing utilities. 3F: Additional work desired by the County. Pay items were added for electronic changeable message boards that have been used during road closures at the south end of the project, a driveway on North Mays Street north of the City of Round Rock Public Safety Training Center, and traffic control devices that were added at the northbound lane drop transition at the north end of the project. 2E: Differing Site Conditions (unforeseeable). This Change Order also includes adjustment of existing water valve risers, a manhole in the North Mays Street and Paloma Drive intersection, and a wall along the sidewalk in front of the City of Round Rock Public Safety Training Center.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 6
 3/23/2021
 \$364,733.96
 \$ 673,035.73

6C: Untimely ROW/Utilities. Utilities not clear. This Change Order adds a pay item to compensate the Contractor for extended project overhead costs caused by delays to the utility relocation.

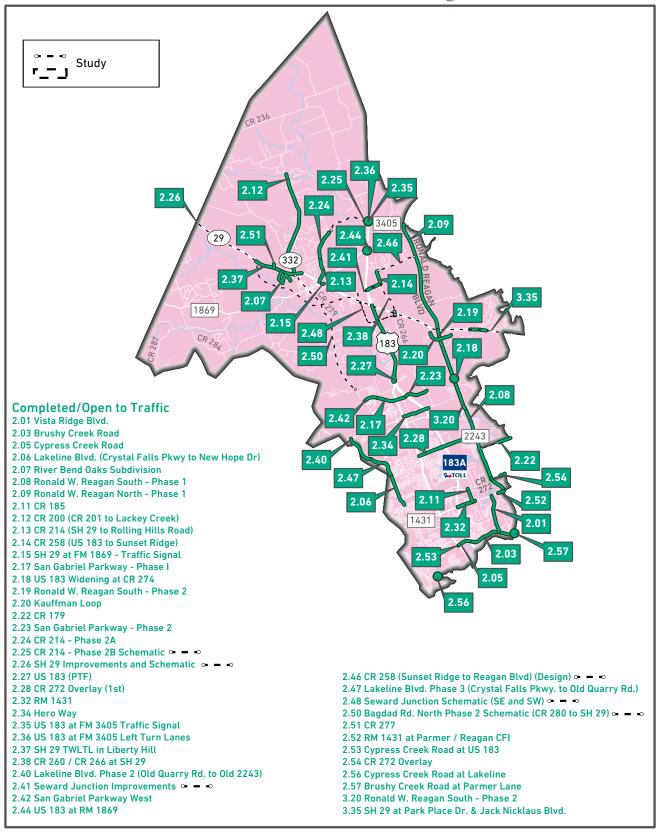
 Change Order Number
 Approved
 Cost This CO
 Total COs

 7
 4/12/2022
 \$302,109.20
 \$ 975,144.93

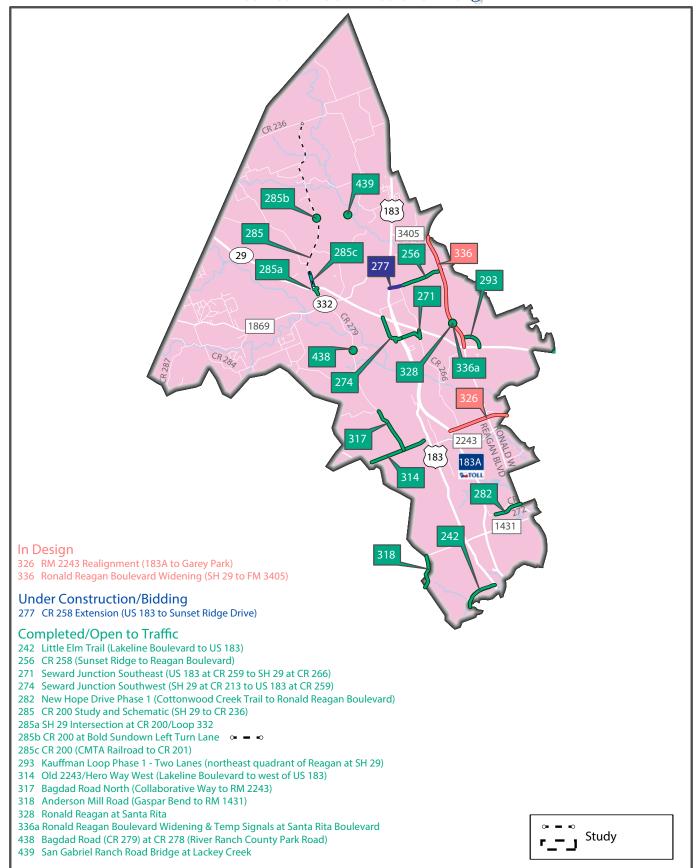
2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the interim final balancing for the overrun/underrun of Contract quantities on the project as a result of addressing field conditions not accounted for in the original plans. This Change Order adds items to compensate the contractor for various work including installation of soil stabilization measures under the bridge. 4B: Third Party Accommodation. Third party requested work. This Change Order also adds a Force Account item to pay for the installation of Oncor illumination poles, wire and conduit south of the bridge.

Adjusted Price = \$11,750,980.68

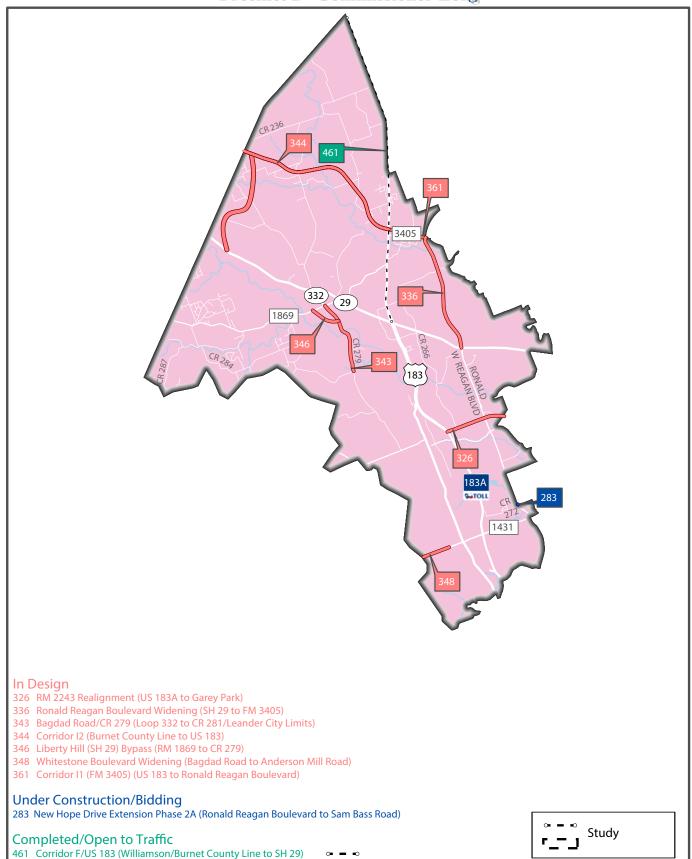
# 2000/2006 Road Bond Program Projects Precinct 2 - Commissioner Long



# **Precinct 2 - Commissioner Long**



**Precinct 2 - Commissioner Long** 



Project No.	T5023					(	riginal Contra	act Price =	\$4,975,515.09
Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
9/8/2021	9/30/2021	11/15/2021	11/25/2021	10/7/2022			308	0	308
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	Total	Retainage	Retainage	Used	Used
1	11/15/2021	12/3/2021	19	\$322,884.45	\$322,884.45	\$35,876.05	\$35,876.05	7	6
2	12/4/2021	12/31/2021	28	\$243,429.75	\$566,314.20	\$27,047.75	\$62,923.80	13	15
3	1/1/2022	1/28/2022	28	\$322,421.76	\$888,735.96	\$35,824.64	\$98,748.44	20	24
4	1/29/2022	2/28/2022	31	\$522,074.39	\$1,410,810.35	\$58,008.27	\$156,756.71	31	34
5	3/1/2022	3/28/2022	28	\$360,789.80	\$1,771,600.15	\$40,087.75	\$196,844.46	39	44
6	3/29/2022	4/29/2022	32	\$353,052.72	\$2,124,652.87	\$39,228.08	\$236,072.54	47	54
7	4/30/2022	5/27/2022	28	\$352,739.26	\$2,477,392.13	\$39,193.25	\$275,265.79	55	63
8	5/28/2022	7/1/2022	35	\$185,880.12	\$2,663,272.25	\$20,653.35	\$295,919.14	59	74
9	7/2/2022	8/1/2022	31	\$258,962.10	\$2,922,234.35	\$28,773.57	\$324,692.71	65	84
10	8/2/2022	9/2/2022	32	\$660,525.72	\$3,582,760.07	\$73,391.74	\$398,084.45	80	95
11	9/3/2022	9/30/2022	28	\$865,676.01	\$4,448,436.08	-\$307,300.04	\$90,784.41	91	104
12	10/1/2022	10/31/2022	6	\$95,705.92	\$4,544,142.00	\$1,953.18	\$92,737.59	93	106

Change Order Number	<u>Approved</u>	Cost This CO	Total COs
01	9/13/2022	\$ 26,798.12	\$ 26,798.12

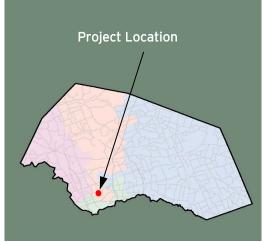
<sup>1.</sup> Design Error and Omission: 1B.Other: This Change Order provides payment for additional drainage pipes needed to maintain positive drainage during the PH 1 construction of the detours. It also provides payment for the roadway signage called out in the plans, but not accounted for in the bid tabs and stripe elimination needed for the different phases of construction. 2. Differing Site Conditions (unforeseeable) 2G:Unadjusted Utility (Unforeseeable) This Change Order also provides payment to the contractor for lowering an AT&T line in-place so that Culvert 1 could be installed.

Total COs Change Order Number Cost This CO Approved 9/13/2022 \$ 30,857.04 02 \$ 4,058.92

Adjusted Price = \$5,006,372.13

<sup>4</sup>B. Third Party Accommodation. Third party requested work. This Change Order provides payment to the contractor for replacing the existing concrete driveways at the entrances to the City of Liberty Hill's Park and revising the asphalt driveway quantity. With the existing driveways being concrete, it was requested by the City to go back in concrete.





CR 258 Extension (US 183 to Sunset Ridge Drive)

Project Length: 0.526 Miles

Roadway Classification: Major Collector

Project Schedule: October 2022 - January 2024 Estimated Construction Cost: \$6.2 Million



#### **NOVEMBER 2022 IN REVIEW**

11/4/22: Joe Bland Construction (JBC) began to build a construction entrance off CR 258 and started to clear ROW for the water line construction. Subcontractor BMP installed the silt fence and erosion control logs on the north side of the easement.

11/11/22: JBC cleared ROW, continued stripping topsoil, and removed trees and underbrush for water line construction.

11/18/22: JBC started clearing ROW, stripping topsoil, removed trees and underbrush for the roadway construction. JBC started pre-trenching for the water line. JBC installed concrete barrier and crash cushions for the Ronald Reagan widening at Elizabeth Parkway. Subcontractor BMP installed the silt fence for the roadway construction.

11/25/22: No work performed this week due to the inclement weather and holiday.



Design Engineer: American Sturcturepoint

Contractor: Joe Bland Construction

Construction Observation: Bruce Thurin, HNTB



# CR 258 Extension

Project No.	22IFB141					Original Contract Price =	\$5,836,754.36
Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate	<u>Total Bid</u> <u>Days</u> <u>Days</u> <u>Added</u>	Total Days
9/14/2022	9/27/2022	11/28/2022	12/8/2022			395	395

11/30/2022 Comments- Notice to Proceed was issued on 11/28/22 with time charges starting on 12/8/22.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 01
 11/11/2022
 \$ \$

 Change Order Number
 Approved
 Cost This CO
 Total COs

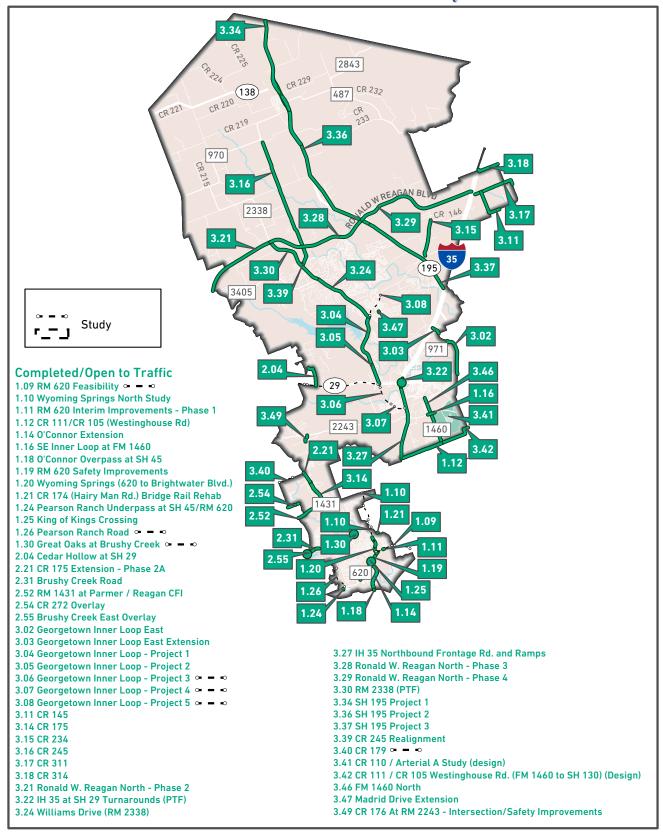
 02
 11/22/2022
 \$ 422,565.69
 \$ 422,565.69

Adjusted Price = \$6,259,320.05

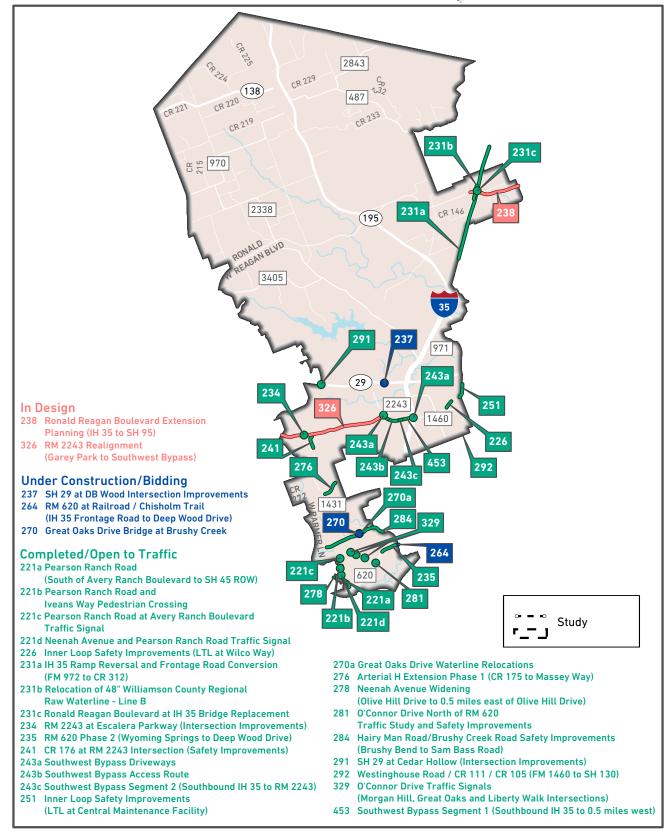
<sup>4</sup>B: Third Party Accommodation. Third party requesed work. This Change Order modifies the Contract to require that City of Georgetown, (collectively referred to as the "City") be an additional insured to Joe Bland Construction's, L.P. (Contractor) commercial general liability (CGL) insurance policy and to their commercial auto liability (Auto Liability) insurance policy. Adding the City to the Contractor's insurance was in the terms and conditions of the Interlocal Agreement between the City and Williamson County.

<sup>3.</sup> County Convenience 3F: Additional Work Desired By The County: This Change Order adds items to the Contract for safety improvements needed at Ronald Reagan and Elizabeth Parkway. Ronald Reagan will be widened along the west side of the roadway to allow for a left turn lane into Elizabeth Parkway.

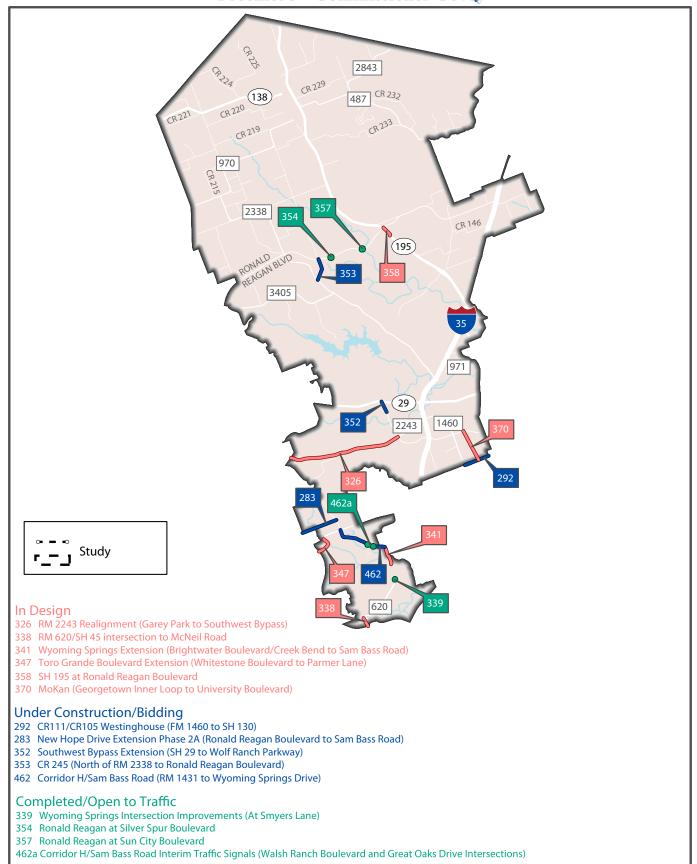
# 2000/2006 Road Bond Program Projects Precinct 3 - Commissioner Covey



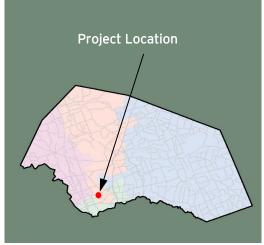
**Precinct 3 - Commissioner Covey** 



# **Precinct 3 - Commissioner Covey**







**Great Oaks Drive Bridge at Brushy Creek**(Along Great Oaks Drive from Brightwater Blvd to Oak Ridge Drive)

Project Length: 0.191 Miles

Roadway Classification: Major Collector

Project Schedule: September 2021 - Spring 2023 Estimated Construction Cost: \$10.7 Million



#### **NOVEMBER 2022 IN REVIEW**

11/4/22: The Phase 3 traffic switch to the new bridge was implemented. DeNucci Constructors installed the portable traffic barrier on the west side of the new bridge. DeNucci began excavating the existing Great Oaks southbound roadway south of Brushy Creek Road. Subcontractors AWP and DIJ set the signs and placed striping for the Phase 3 traffic control.

11/11/22: DeNucci Constructors poured the top leveling pad on both the right and left retaining walls along Brushy Creek Road. DeNucci began potholing the Round Rock 54" wastewater Line at the west footing for bridge Bent 2.

11/18/22: DeNucci Constructors prepared the subgrade and hauled in flexible base for the Brushy Creek Road west tie in. Subcontractor MG Drilling drilled and poured the drill shafts for the west footing at Bent 2.

11/25/22: DeNucci Constructors formed and poured the anchor slab at various locations on both the retaining walls along Brushy Creek Road. DeNucci set the steel and poured the drill shafts at Bent 2. Subcontractor MG Drilling drilled the shafts for footing 1 at Bent 2. Subcontractor GK Construction tied the steel for footing 1 at Bent 2.



Design Engineer: P.E. Structural Contractor: DeNucci Constructors Construction Observation: Tracy Cooper, HNTB



# **Great Oaks Drive Improvements at Brushy Creek Project No. T4327**

							U		. , ,
Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	Total <u>Days</u>
6/30/2021	8/3/2021	9/3/2021	9/13/2021				585		585
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	Total	Retainage	Retainage	Used	Used
1	9/13/2021	9/30/2021	18	\$299,881.08	\$299,881.08	\$33,320.12	\$33,320.12	3	3
2	10/1/2021	10/31/2021	31	\$305,937.90	\$605,818.98	\$33,993.10	\$67,313.22	6	8
3	11/1/2021	11/30/2021	30	\$353,916.66	\$959,735.64	\$39,324.07	\$106,637.29	10	14
4	12/1/2021	12/31/2021	31	\$323,378.73	\$1,283,114.37	\$35,930.97	\$142,568.26	13	19
5	1/1/2022	1/31/2022	31	\$388,799.66	\$1,671,914.03	\$43,199.97	\$185,768.23	17	24
6	2/1/2022	2/28/2022	28	\$496,378.98	\$2,168,293.01	\$55,153.22	\$240,921.45	22	29
7	3/1/2022	3/31/2022	31	\$243,581.01	\$2,411,874.02	\$27,064.55	\$267,986.00	25	34
8	4/1/2022	4/30/2022	30	\$232,084.08	\$2,643,958.10	\$25,787.13	\$293,773.13	27	39
9	5/1/2022	5/31/2022	31	\$754,642.60	\$3,398,600.70	\$83,849.18	\$377,622.31	35	45
10	6/1/2022	6/30/2022	30	\$340,143.43	\$3,738,744.13	\$37,793.71	\$415,416.02	39	50
11	7/1/2022	7/31/2022	31	\$475,914.67	\$4,214,658.80	\$52,879.41	\$468,295.43	44	55
12	8/1/2022	8/31/2022	31	\$373,966.90	\$4,588,625.70	\$41,551.87	\$509,847.30	48	60
13	9/1/2022	9/30/2022	30	\$334,474.19	\$4,923,099.89	\$37,163.80	\$547,011.10	51	65
14	10/1/2022	10/31/2022	31	\$596,227.60	\$5,519,327.49	\$66,247.51	\$613,258.61	57	71

11/30/2022 Comments - Phase 3 is ongoing with an anticipated completion date of April 2023.

Change Order Number	Approved	Cost This CO	Total COs
01	3/29/2022	\$ 29,487.96	\$ 29,487.96

4B: Third Party Accommodation. Third Party Requested Work, 2E: Differing Site Condition. Miscellaneous difference in site conditions (unforeseeable), 6C: Untimely ROW/Utilities. Utilities not clear. This Change Order adds items to pay the Contractor to pour a concrete cap over an existing City of Round Rock (CORR) wastewater manhole at Bent, excavate to find an existing CORR wastewater line trench, and for standby costs due to a conflict with existing ATT line at Culvert C.

 Change Order Number
 Approved
 Cost This CO
 Total COs

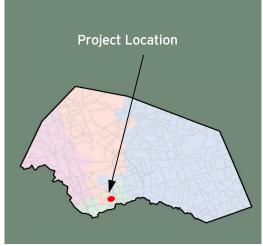
 02
 9/13/2022
 \$ 100,234.16
 \$ 129,722.12

6C. Untimely ROW/Utilities. Utilities not clear. This Change Order adds an item to pay the Contractor for emergency repairs to the existing City of Round Rock wastewater line that was damaged while drilling for a drill shaft for the Hairy Man bridge abutment. Cost sharing (one third) was agreed to by the County with the contractor, DeNucci Constructors.

Adjusted Price = \$10,710,356.23

Original Contract Price = \$10,580,634.11





CR 111 Westinghouse Road (FM 1460 to SH 130 and CR 110 North to CR 111)

Project Length: 4.633 Miles Roadway Classification: Rural Collector

Project Schedule: January 2022 - Spring 2024 Estimated Construction Cost: \$21.8 Million



#### **NOVEMBER 2022 IN REVIEW**

11/4/22: Capital Excavation continued open-trenching for the 36-inch steel casing with 24-inch water line across the section of CR 110 at the west side of Bell Gin Road, and a 4-inch water line parallel to CR110 North. Subcontractor Tom Arnold Drilling plugged two water wells at Bell Gin Road and CR 105 Spur.

11/11/22: Capital Excavation bored across the road east of Bell Gin for a 20-inch steel casing and a 12-inch water line. Capital excavated subgrade for the road west of Gateway School and Bell Gin Road. The contractor placed concrete for driveway west of Culvert 2 and flexible base for driveways west of Bell Gin Road. The contractor began placing the storm drain systems west of Gateway School and Bell Gin Road.

11/18/22: Capital Excavation connected a new 24-inch and 16-inch water lines to existing water lines between Rock Ride and Bell Gin Road and the CR 105 Spur. Capital excavated, graded subgrade and began placing flexible base for the road west of Gateway School and west of Bell Gin Road. The contractor completed placing the storm drain west of Gateway School.

11/25/22: Capital Excavation began boring for a 4-inch steel casing across the roadway west of SH 130. Capital placed a second lift of flexible base for proposed road west of Gateway School and West of Bell Gin Road.





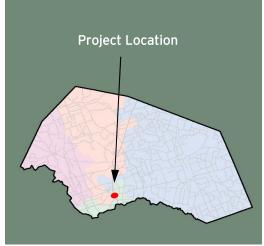
Design Engineer: Steger Bizzell Contractor: Capital Excavation Construction Observation: Chuck Evans, HNTB

Letting	Award	Notice To	Begin	Substantial	Completion		Total Bid	Days	Total
Letting	Nward	Proceed	Work	Completion	Certificate		<u>Days</u>	Added	Days
12/15/2021	1/11/2022	1/20/2022	1/30/2022				700		700
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	<u>Date</u>	<u>Date</u>	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	Used
1	2/1/2022	2/28/2022	28	\$142,149.86	\$142,149.86	\$15,794.43	\$15,794.43	1	4
2	3/1/2022	3/31/2022	31	\$1,624,724.26	\$1,766,874.12	\$180,524.92	\$196,319.35	9	8
3	4/1/2022	4/30/2022	30	\$1,286,121.32	\$3,052,995.44	\$142,902.37	\$339,221.72	16	13
4	5/1/2022	5/31/2022	31	\$1,110,146.62	\$4,163,142.06	\$123,349.64	\$462,571.36	21	17
5	6/1/2022	6/30/2022	30	\$482,208.08	\$4,645,350.14	\$53,578.66	\$516,150.02	24	21
6	7/1/2022	7/31/2022	31	\$787,719.86	\$5,433,070.00	\$87,524.44	\$603,674.46	28	26
7	8/1/2022	8/31/2022	31	\$822,906.88	\$6,255,976.88	\$91,434.10	\$695,108.56	32	30
8	9/1/2022	9/30/2022	30	\$1,707,686.45	\$7,963,663.33	\$189,742.92	\$884,851.48	41	35
9	10/1/2022	10/31/2022	31	\$1,107,286.40	\$9,070,949.73	\$123,031.82	\$1,007,883.30	46	39
11/30/2022	Comments -	Roadway const	ruction, storm	sewer, and installa	tion of water lines	continues.			
hange Order N	<u>Number</u>		Approved			Cost This CO			Total COs
01			5/3/2022			\$233,364.00			\$ 233,364.0
	or or Omission.			oensates the Contra					Total COs \$ 240,917.8 ate pipe size design
The revisions af	fected estimate	naga 15 gumm	arv nage 18 st	ama duaina aa maaa	140 C T 1 C	. 10/ 1			
age 153 for Inl		154 for Junction		orm dramage pages	s; 149 for Inlet C-:	and C-6, page 1	50 for Inlets E-4	and E-5, page	151 for Inlet F-6,
hange Order N	et I-6 and page		1 Box K.  Approved	orm dramage pages	s; 149 for Inlet C-;	Cost This CO	50 for Inlets E-4	and E-5, page	151 for Inlet F-6,  Total COs
Change Order N	et I-6 and page	154 for Junction	Approved 7/142022			Cost This CO \$20,307.20			151 for Inlet F-6,  Total COs  \$ 261,225.0
Change Order N 03 Design Error o	et I-6 and page  Number  or Omission. 1	154 for Junction  A: incorrect PS&	Approved 7/142022 E. This Chang	e Order is in respo	nse to RFI 22 that	Cost This CO \$20,307.20 updated the quar	ntity for pay item	106-6002 OBI	151 for Inlet F-6,  Total COs  \$ 261,225.0
Change Order N 03 Design Error of BANDONED	et I-6 and page Number or Omission. 1A ROADWAY.	154 for Junction  A: incorrect PS&	Approved 7/142022 E. This Changen recalculated Approved	e Order is in respo	nse to RFI 22 that	Cost This CO \$20,307.20 updated the quar c Change Order to Cost This CO	ntity for pay item	106-6002 OBI	151 for Inlet F-6,  Total COs \$ 261,225.0  LITERATING  Total COs
hange Order N 03 Design Error of BANDONED hange Order N 04 Design Error	et I-6 and page  Number  or Omission. 1A  ROADWAY. 7  Number  or omission. 1B	154 for Junction A: incorrect PS& The item has been 3. Other: This C	Approved 7/142022 E. This Changen recalculated  Approved 7/13/2022 hange Order up	e Order is in respo and the difference odates the bid item	nse to RFI 22 that is included in this quantities that we	Cost This CO \$20,307.20 updated the quar Change Order to Cost This CO \$454,267.40 re revised in the	atity for pay item cover the actual	106-6002 OBI quantity. sheet, but not	151 for Inlet F-6,  Total COs \$ 261,225.0  LITERATING
Change Order N 03 Design Error of BANDONED Change Order N 04 Design Error	et I-6 and page  Number  or Omission. 1A  ROADWAY. 7  Number  or omission. 1B	154 for Junction A: incorrect PS& The item has been 3. Other: This C	Approved 7/142022 E. This Changen recalculated  Approved 7/13/2022 hange Order up	e Order is in respo and the difference	nse to RFI 22 that is included in this quantities that we	Cost This CO \$20,307.20 updated the quar Change Order to Cost This CO \$454,267.40 re revised in the	atity for pay item cover the actual	106-6002 OBI quantity. sheet, but not	151 for Inlet F-6,  Total COs \$ 261,225.0  LITERATING  Total COs \$ 715,492.4
hange Order N 03 Design Error of BANDONED hange Order N 04 Design Error orm. The Char	et I-6 and page  Number  or Omission. 1A  ROADWAY. 7  Number  or omission. 1E  nge Order also i	154 for Junction A: incorrect PS& The item has been 3. Other: This C	Approved 7/142022 E. This Changen recalculated  Approved 7/13/2022 hange Order up	e Order is in respo and the difference odates the bid item	nse to RFI 22 that is included in this quantities that we	Cost This CO \$20,307.20 updated the quar Change Order to Cost This CO \$454,267.40 re revised in the	atity for pay item cover the actual	106-6002 OBI quantity. sheet, but not	Total COs
Change Order N 03 Design Error of BANDONED Change Order N 04 Design Error orm. The Char Change Order N 05 Design Error orm. Officer N 05 Design Error order N 05 Design Error order N 05 Design Error order N 04	et I-6 and page  Number  or Omission. 1A  ROADWAY. 7  Number  or omission. 1E  nge Order also i  Number  or Omission. 11  remain in place	A: incorrect PS& The item has bee  3. Other: This C ncludes pay iter  B. Other. The exe	Approved 7/142022 E. This Changen recalculated Approved 7/13/2022 hange Order up ns for 2 new ite Approved 11/22/2022 disting section a ded roadway was	e Order is in respo and the difference odates the bid item ems that were ident	nse to RFI 22 that is included in this quantities that we iffed in the plans, ront of Gateway S contractor constru	Cost This CO \$20,307.20 updated the quar c Change Order to Cost This CO \$454,267.40 re revised in the but inadvertently Cost This CO \$41,134.66 school was constricted around this	plan set summary left off the Bid F	106-6002 OBI quantity. sheet, but not form. project letting dway so that the	151 for Inlet F-6,  Total COs \$ 261,225.0  LITERATING  Total COs \$ 715,492.4  reflected in the Bid
Change Order N 03 Design Error of BANDONED Change Order N 04 Design Error orm. The Char Change Order N 05 Design Error orm. Officer N 05 Design Error order N 05 Design Error order N 05 Design Error order N 04	et I-6 and page  Number  or Omission. 1A  ROADWAY. 7  Number  or omission. 1E  nge Order also i  Number  or Omission. 11  remain in place  plan design. 1E	A: incorrect PS& The item has bee  3. Other: This C ncludes pay iter  B. Other. The exe	Approved 7/142022 E. This Changen recalculated Approved 7/13/2022 hange Order up ns for 2 new ite Approved 11/22/2022 disting section a ded roadway was	e Order is in respo and the difference odates the bid item ems that were ident of the roadway in f	nse to RFI 22 that is included in this quantities that we iffed in the plans, ront of Gateway S contractor constru	Cost This CO \$20,307.20 updated the quar c Change Order to Cost This CO \$454,267.40 re revised in the but inadvertently Cost This CO \$41,134.66 school was constricted around this	plan set summary left off the Bid F	106-6002 OBI quantity. sheet, but not form. project letting dway so that the	Total COs \$ 261,225.CITERATING  Total COs \$ 715,492.4 reflected in the Bio  Total COs \$ 756,627.1

be filed.

Adjusted Price = \$21,805,119.18





Southwest Bypass Extension (SH 29 to Wolf Ranch Parkway)

Project Length: .905 Miles Roadway Classification: Minor Arterial

Project Schedule: August 2022 - Summer 2023 Estimated Construction Cost: \$4.3 Million



#### **NOVEMBER 2022 IN REVIEW**

11/4/22: Joe Bland Construction (JBC) continued milling the roadway to subgrade and excavating the ditches on the east and west side of the roadway from Wolf Ranch to SH 29. JBC graded for sidewalk south of Wolf Ranch Road and east of existing Southwest Bypass. JBC formed and placed sidewalk next to apartments.

11/11/22: JBC continued milling the roadway to subgrade and excavating the ditches along the roadway from Wolf Ranch to SH 29. JBC placed topsoil in the ditch along west side. JBC continued to form and place concrete sidewalk next to the apartments.

11/18/22: JBC continued milling the roadway to subgrade and excavating the ditches along the roadway from Wolf Ranch to SH 29. JBC formed and placed concrete sidewalk along the east side of the SW Bypass south of Wolf Ranch Parkway.

11/25/22: JBC continued milling the roadway to subgrade and excavating the ditches along the proposed roadway from Wolf Ranch to SH 29. JBC formed and placed concrete sidewalk along the east side of the SW Bypass.



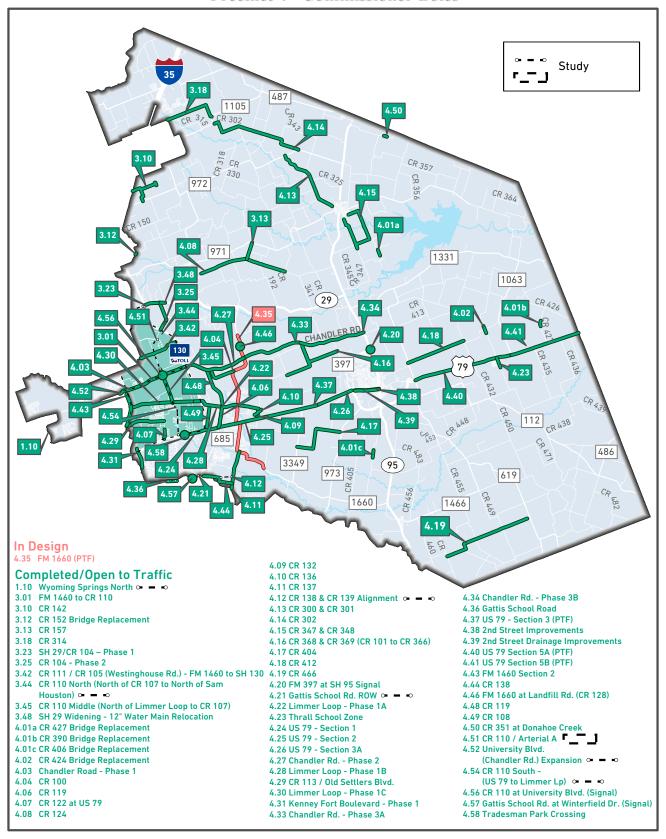
Design Engineer: LJA Contractor: Joe Bland Construction Construction Observation: Dave Thomas, HNTB



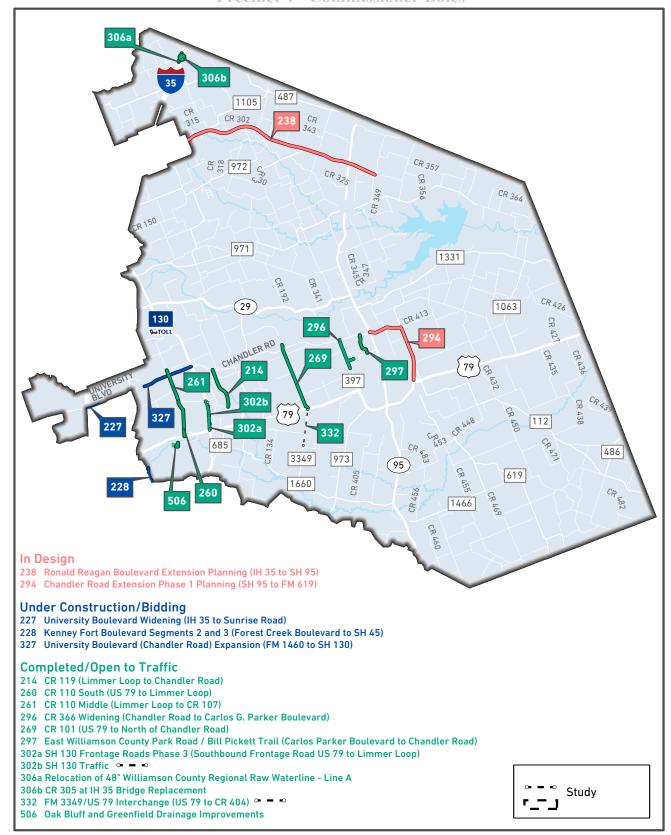
#### **Project Name: Southwest Bypass Extension**

Notice To Proceed 8/18/2022 Ending Date	Begin Work 8/29/2022 Days Charged	Substantial Completion  Current	Completion Certificate	Current	Total Bid Days 239 Total	Days Added	Total Days 239
Ending	Days	Current	Invoiced	Current		0/ (0)	239
		Current	Invoiced	Current	Total	0 ( (0)	
Date	Changed				rotar	<u>% (\$)</u>	% Time
	Charged	Invoice	Total	Retainage	Retainage	Used	Used
8/31/2022	3	\$77,542.20	\$77,542.20	\$8,615.80	\$8,615.80	2	1
9/30/2022	30	\$126,769.50	\$204,311.70	\$14,085.50	\$22,701.30	5	14
10/31/2022	31	\$460,653.35	\$664,965.05	\$51,183.71	\$73,885.01	17	27
- Contractor con	tinues excava	ting drainage dit	ches and subgrade	e and placing con	crete sidewalks the	roughout the pro	oject.
	10/31/2022	10/31/2022 31	10/31/2022 31 \$460,653.35	10/31/2022 31 \$460,653.35 \$664,965.05	10/31/2022 31 \$460,653.35 \$664,965.05 \$51,183.71	10/31/2022 31 \$460,653.35 \$664,965.05 \$51,183.71 \$73,885.01  - Contractor continues excavating drainage ditches and subgrade and placing concrete sidewalks the	

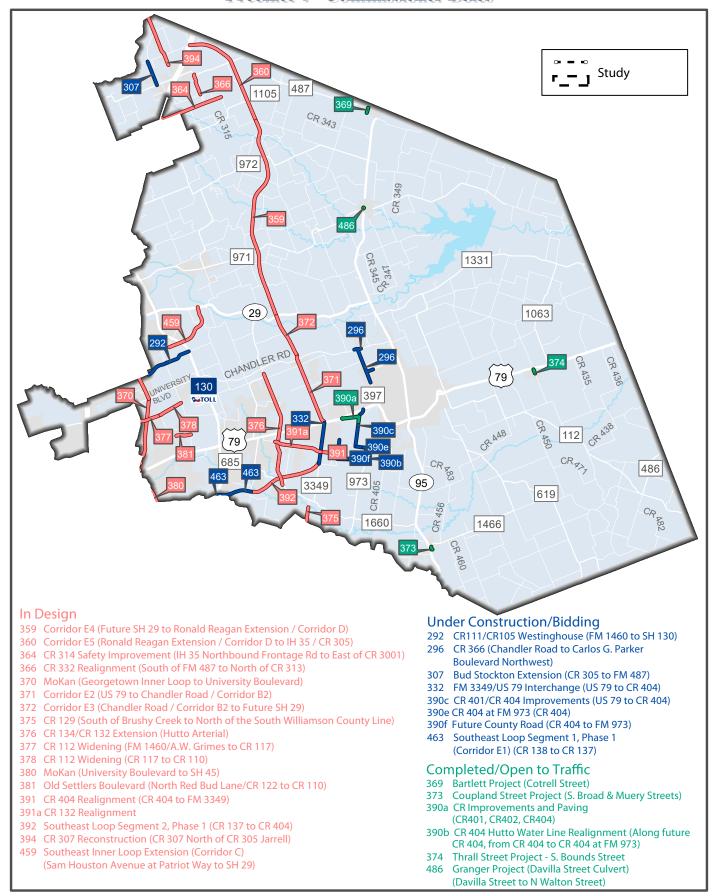
### 2000/2006 Road Bond Program Projects Precinct 4 - Commissioner Boles



#### **Precinct 4 - Commissioner Boles**



#### Precinct 4 - Commissioner Boles



J								ract Price =	
Letting	Award	Notice To	<u>Begin</u>	Substantial	Completion		Total Bid	<u>Days</u>	<u>Total</u>
		Proceed	Work	Completion	Certificate		<u>Days</u>	Added	<u>Days</u>
10/10/2019	11/5/2019	6/26/2020	7/6/2020	3/1/2022			540		540
Invoice	Beginning	Ending	<u>Days</u>	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	Total	Retainage	Retainage	Used	Used
1	7/6/2020	7/25/2020	20	\$366,881.43	\$366,881.43	\$40,764.60	\$40,764.60	3	4
2	7/26/2020	8/30/2020	36	\$2,072,374.48	\$2,439,255.91	\$230,263.83	\$271,028.43	21	10
3	8/31/2020	9/23/2020	24	\$66,831.99	\$2,506,087.90	\$7,425.78	\$278,454.21	21	15
4	9/24/2020	10/25/2020	32	\$531,044.64	\$3,037,132.54	\$59,004.96	\$337,459.17	26	21
5	10/26/2020	11/29/2020	35	\$424,017.35	\$3,461,149.89	\$47,113.04	\$384,572.21	30	27
6	11/30/2020	12/27/2020	28	\$709,324.00	\$4,170,473.89	\$78,813.77	\$463,385.98	36	32
7	12/28/2020	1/27/2021	31	\$294,970.38	\$4,465,444.27	\$32,774.49	\$496,160.47	38	38
8	2/1/2021	2/28/2021	28	\$293,948.14	\$4,759,392.41	\$32,660.91	\$528,821.38	41	43
9	3/1/2021	3/31/2021	31	\$367,172.81	\$5,126,565.22	\$40,796.97	\$569,618.35	44	49
10	4/1/2021	4/30/2021	30	\$421,691.16	\$5,548,256.38	\$46,854.58	\$616,472.93	47	55
11	5/1/2021	5/31/2021	31	\$703,963.56	\$6,252,219.94	\$78,218.17	\$694,691.10	53	60
12	6/1/2021	6/30/2021	30	\$348,806.38	\$6,601,026.32	\$38,756.27	\$733,447.37	56	66
13	7/1/2021	7/31/2021	31	\$450,541.31	\$7,051,567.63	\$50,060.14	\$783,507.51	60	72
14	8/1/2021	8/31/2021	31	\$759,767.66	\$7,811,335.29	\$84,418.63	\$867,926.14	67	77
15	9/1/2021	9/30/2021	30	\$572,768.63	\$8,384,103.92	\$63,640.93	\$931,567.07	71	83
16	10/1/2021	10/31/2021	31	\$731,491.99	\$9,115,595.91	-\$451,798.89	\$479,768.18	74	89
17	11/1/2021	11/30/2021	30	\$496,699.04	\$9,612,294.95	\$26,142.05	\$505,910.23	78	94
18	12/1/2021	12/31/2021	31	\$786,832.47	\$10,399,127.42	\$41,412.24	\$547,322.47	84	100
19	1/1/2022	1/31/2022	31	\$168,386.88	\$10,567,514.30	\$8,862.46	\$556,184.93	85	106
20	2/1/2022	2/28/2022	28	\$662,254.39	\$11,229,768.69	\$34,855.50	\$591,040.43	91	111
21	3/1/2022	3/31/2022	1	\$174,865.08	\$11,404,633.77	\$9,203.42	\$600,243.85	92	111
22	4/1/2022	4/30/2022	0	\$427,447.18	\$11,832,080.95	-\$358,772.84	\$241,471.01	93	111
23	5/1/2022	5/31/2022	0	\$58,135.36	\$11,890,216.31	\$1,186.44	\$242,657.45	93	111
24	6/1/2022	6/30/2022	0	\$1,755.09	\$11,891,971.40	\$35.81	\$242,693.26	93	111
25	7/1/2022	7/31/2022	0	\$1,665.44	\$11,893,636.84	\$33.99	\$242,727.25	93	111
26	8/1/2022	9/30/2022	0	\$36,850.58	\$11,930,487.42	\$752.05	\$243,479.30	93.4	111

11/30/2022 Comments - Processing Final Balancing Change Order and coordinating final acceptance with the contractor.

Change Order Number	Approved	Cost This CO	-	Total COs
01	9/14/2021	\$ 139,570.57	\$	139,570.57

<sup>3</sup>F: County Convenience. Additional work desired by the County. This Change Order adds various changes to the project, including additional pipe underdrains to help alleviate groundwater, concrete used to backfill Culvert 4, and use of full-depth asphalt on side roads and intersections to expedite reconstruction of roadways.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 02
 9/14/2021
 \$ 87,600.15
 \$ 227,170.72

 Change Order Number
 Approved
 Cost This CO
 Total COs

 03
 9/28/2021
 \$ 81,281.83
 \$ 308,452.55

3B: County Convenience. Public relations improvement. This change order changes the pavement section from typical flexible base to full-depth asphalt at south end tie-in to existing pavement, adds a driveway for a landowner and adds a sixth wire and water gap fence across Little Mustang Creek.

 Change Order Number
 Approved
 Cost This CO
 Total COs

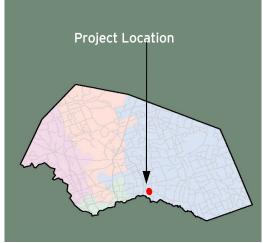
 04
 9/28/2021
 \$ (366,519.81)
 \$ (58,067.26)

Adjusted Price = \$13,034,774.74

<sup>3</sup>F: County Convenience. Additional work desired by the County. This Change Order documents the change in the method of installation of the 24" waterline encasement pipe across CR 368 and CR 101 and adds 4 - 4" bores and water meter relocations to the contract.

<sup>3</sup>C. County Convenience. Implementation of a Value Engineering finding. This Change Order removes quantities for various Jonah Water SUD water line items, due to an alignment shift at the southern end of the project at the US 79 intersection. 3F. County Convenience. Additional work desired by the County. This change order adds a force account item to the contract to compensate the contractor for pavement repairs in the roadway and to perform grading to prevent future saturation.





**Southeast Loop Segment 1, Phase 1** (Northbound Frontage of SH 130 to CR 137)

Project Length: 1.848 Miles

Roadway Classification: Rural Collector

Project Schedule: July 2021 - Summer 2023 Estimated Construction Cost: \$11.7 Million



#### **NOVEMBER 2022 IN REVIEW**

11/4/22: James Construction (JCG) continued placing drainage pipe at the west end of the project. Subcontractor Elite Curb formed and poured the curb and gutter for the Bridge Church Driveway. Subcontractor TEM placed erosion control blankets between the Bridge Church and the SCS Pond. Subcontractor GK Construction tied steel for spans 4, 5, 6 and 7 on the SCS Pond 21 Bridge.

11/11/22: JCG poured the remainder of the SCS Pond 21 Bridge deck and poured the concrete sidewalk between the Tributary Bridge and the SCS Pond 21 Bridge. JCG chip sealed and placed asphalt on the Bridge Church and the Covered Bridge Community driveways. Subcontractor TEM placed erosion control blankets and silt fence around the SCS Pond.

11/18/22: JCG began working on the CR 137 tie-in by excavating the shoulder and placing flexible base. JCG poured both approach slabs on the SCS Pond 21 Bridge and the concrete riprap at both abutments for the Tributary Bridge. JCG began placing the steel for the bridge railing on the Tributary Bridge.

11/25/22: JCG continued working on the CR 137 tie-in by excavating the shoulder and placing flexible base. JCG placed the reinforced steel for railings for all the MSE walls and formed the curb and gutter tie-ins to the SCS Pond 21 Bridge.





Design Engineer: RTG
Contractor: James Construction
Construction Observation:
Kyle McCoy, HNTB

Project Name: Southeast Loop Segment 1, Phase 1

Project No.		st Loop Segi	, -				Original Contr	act Price =	\$11,526,789.09
Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
3/30/2021	4/27/2021	7/12/2021	7/19/2021				534	24	558
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	Total	Retainage	Retainage	Used	Used
1	7/19/2021	8/31/2021	44	\$767,411.06	\$767,411.06	\$85,267.90	\$85,267.90	7	8
2	9/1/2021	9/30/2021	30	\$328,739.28	\$1,096,150.34	\$36,526.58	\$121,794.48	10	13
3	10/1/2021	10/31/2021	31	\$221,811.16	\$1,317,961.50	\$24,645.69	\$146,440.17	12	19
4	11/1/2021	11/30/2021	30	\$278,008.69	\$1,595,970.19	\$30,889.85	\$177,330.02	15	24
5	12/1/2021	12/31/2021	31	\$331,070.23	\$1,927,040.42	\$36,785.58	\$214,115.60	18	30
6	1/1/2022	1/31/2022	31	\$624,535.89	\$2,551,576.31	\$69,392.88	\$283,508.48	24	35
7	2/1/2022	2/28/2022	28	\$352,666.85	\$2,904,243.16	\$39,185.20	\$322,693.68	27	40
8	3/1/2022	3/31/2022	31	\$815,310.79	\$3,719,553.95	\$90,590.09	\$413,283.77	35	46
9	4/1/2022	4/30/2022	30	\$741,856.71	\$4,461,410.66	\$82,428.53	\$495,712.30	42	51
10	5/1/2022	5/31/2022	31	\$625,433.98	\$5,086,844.64	\$69,492.66	\$565,204.96	48	57
11	6/1/2022	6/30/2022	30	\$498,845.27	\$5,585,689.91	\$55,427.25	\$620,632.21	53	62
12	7/1/2022	7/31/2022	31	\$521,580.90	\$6,107,270.81	\$57,953.44	\$678,585.65	58	68
13	8/1/2022	8/31/2022	31	\$672,002.44	\$6,779,273.25	\$74,666.93	\$753,252.58	64	73
14	9/1/2022	9/30/2022	30	\$936,075.41	\$7,715,348.66	\$104,008.38	\$857,260.96	73	79
15	10/1/2022	10/31/2022	31	\$851,880.44	\$8,567,229.10	-\$406,354.16	\$450,906.80	77	84
16	11/1/2022	11/30/2022	30	\$625,070.26	\$9,192,299.36	\$32,898.43	\$483,805.23	82	90

11/30/2022 Comments - Asphalt paving, storm sewer and bridge work at the SCS Pond and Tributary Creek continues.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 01
 8/3/2021
 \$ 148,710.35
 \$ 148,710.35

6B. This Change Order adds the installation of barbed wire fence and gates along the north and south sides of the right of way on the Wolfe property. The Contractor will not be able to start work until the fence is installed. Twenty four (24) days are being added to the contract to compensate the contractor for this impact.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 02
 10/4/2002
 \$73,007.39
 \$221,717.74

2C. Differing site conditions (Unforeseeable). New development (conditions changing after PS&E completed): This Change Order documents various changes to the contract related to new developer and Church driveways on the west end of the project. 3F. County Convenience. Additional work desired by the County: In addition to the driveways, the bridge rail was changed along the bridge to a more appealing look. 1B. Design Error or Omission. Other: Additional excavation was needed in Pond 21 to create more volume and line EA had to be adjusted for optimum flow along Wall 4.

Adjusted Price = \$11,748,506.83

Project Name: Coupland (S. Broad and Muery St.) Project

Project No.	21IFB20	(		<i>J</i> ,			Original Contr	ract Price =	\$519,919.00		
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days		
10/13/2021	10/27/2021	3/25/2022	4/5/2022	6/15/2022			96		96		
Invoice Number 1 2	Beginning Date 4/5/2022 9/9/2022	Ending Date 7/8/2022 9/23/2022	<u>Days</u> <u>Charged</u> 72 0	Current Invoice \$284,289.95 \$156,134.52	<u>Invoiced</u> <u>Total</u> \$284,289.95 \$440,424.47	<u>Current</u> <u>Retainage</u> \$31,587.77 -\$22,599.52	Total Retainage \$31,587.77 \$8,988.25	% (\$) <u>Used</u> 70 99.7	% Time Used 75 75		
11/30/2022	11/30/2022 Comments - Coordinating final paperwork with the Contractor.										
Change Order Number         Approved           01         9/14/2022			( 0 11)	Cost This CO \$ (68,961.25)	dar provides the fi		Total COs \$ (68,961.25)				

<sup>2.</sup> Differing Site Conditions. 2E. Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the final balancing for the overrun/underrun of Contract quantities on the project as a result of addressing field conditions not accounted for in the original plans. This Change Order also revises the pavement section and adds drainage improvements along Broad and Muery Street.

Adjusted Price = \$450,957.75





**CR 401 Reconstruction** 

Project Length: 1.253 Miles Roadway Classification: Rural Collector

Project Schedule: April 2022 - Summer 2023 Estimated Construction Cost: \$13.3 Million



#### **NOVEMBER 2022 IN REVIEW**

11/4/22: James Construction (JCG) completed the temporary embankment on the north side of the Mustang Creek Tributary Bridge. The contractor began grading and forming the concrete rip rap in the southbound ditch line along Cr 401. Subcontractor Texas Materials placed temporary asphalt on the north side of the bridge for the Phase 2 traffic alignment.

11/11/22: JCG began placing topsoil along the ditches in the green field area. Subcontractor Texas Materials placed seal coat and paved asphalt in the green field section and south end of the project. Subcontractor Sexton placed the temporary water line around the bore pit on the north side of the Mustang Creek Tributary and continued excavating the bore pit.

11/18/22: JCG removed and placed concrete barrier to allow work in the center median of US 79. Subcontractor Texas Materials paved asphalt south of the bridge at the south tie-in, and for the detour south of the bridge. Subcontractor Sexton finished the bore pit and began boring on the north side of the Mustang Creek Tributary for the City of Taylor water line.

11/25/22: JCG removed forms from the rip rap in the ditch line along southbound CR 401. The contractor began cleaning the new asphalt for the upcoming striping work.





Design Engineer: HNTB Contractor: James Construction Construction Observation: Kyle McCoy, HNTB

**Project Name: CR 401 Reconstruction Project** 

- 0 )	22IFB57						Original Conti	act Flice –	\$12,673,200.94
Letting	Award	Notice To	Begin	Substantial	Completion		Total Bid	Days	<u>Total</u>
		Proceed	<u>Work</u>	Completion	Certificate		<u>Days</u>	Added	<u>Days</u>
3/11/2022	3/22/2022	4/21/2022	5/2/2022				505	-70	435
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	Total	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	Used
1	4/14/2022	4/21/2022	0	\$541,350.00	\$541,350.00	\$60,150.00	\$60,150.00	5	0
2	4/22/2022	5/31/2022	30	\$213,264.25	\$754,614.25	\$23,696.03	\$83,846.03	6	7
3	6/1/2022	7/1/2022	31	\$1,394,793.70	\$2,149,407.95	\$154,977.08	\$238,823.11	18	14
4	7/2/2022	7/31/2022	30	\$690,418.59	\$2,839,826.54	\$76,713.17	\$315,536.28	24	21
5	8/1/2022	8/31/2022	31	\$276,688.62	\$3,116,515.16	\$30,743.18	\$346,279.46	26	28
6	9/1/2022	9/30/2022	30	\$784,682.38	\$3,901,197.54	\$87,186.93	\$433,466.39	33	35
7	10/1/2022	10/31/2022	31	\$776,738.57	\$4,677,936.11	\$86,304.29	\$519,770.68	39	42
8	11/1/2022	11/30/2022	30	\$875,684.24	\$5,553,620.35	\$97,298.25	\$617,068.93	46	49
•	nvenience. Com				es. Revised the pa		rithin the US 79 Tx	DOT ROW to	Total COs \$ 13,315.52 meet their
	Accommodation						70 days, from 505		
hange Order N	<u>Number</u>	•	<u>Approved</u> 10/5/2022		•	Cost This CO \$ 214,351,37	7 1 3		Total COs \$ 642,066.89
	wanianaa Addi	tional work desi		unty This Change	Order changes th	, , ,	voter line nine met	arial from duati	le iron to PVC. Thi
	ivemence. Addi	monai work desi	ica by the Co	umry. This Change	e Order changes in	CULVOLIAVIOR'	water fille bibe mat	ciiai mom ducu	ic non to r v C. In
•		ility of materials	•	, .	8	,,	1 1		

## Project Name: CR 404 Hutto Water Line HDPE Pipe

oject No.	22IFB96						Original Cont	ract Price =	\$1,862,199.2
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		<u>Total Bid</u> <u>Days</u>	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
5/2/2022	5/10/2022	5/13/2022	5/23/2022	9/30/2022			30		30
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	Total	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	Used
1	5/23/2022	5/31/2022	9	\$1,435,719.80	\$1,435,719.80	\$75,564.20	\$75,564.20	81	30
2	6/1/2022	6/30/2022	30	\$115,763.68	\$1,551,483.48	\$6,092.83	\$81,657.03	88	130
3	7/1/2022	7/31/2022	31	\$91,900.31	\$1,643,383.79	\$4,836.85	\$86,493.88	93	233
4	8/1/2022	8/31/2022	31	\$93,601.60	\$1,736,985.39	\$4,926.40	\$91,420.28	98	337
5	9/1/2022	9/30/2022	30	\$8,353.90	\$1,745,339.29	\$439.68	\$91,859.96	99	437
1/30/2022	Comments -	Processing fina	l balancing ch	ange order and cl	ose out paperwork	with the contra	ctor.		

Project Name: CR 404 Hutto Water Line Realignment

Project No.		mutto wate					Original Contr	ract Price =	\$2,897,639.00
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid <u>Days</u>	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
8/25/2021	9/14/2021	5/13/2022	5/23/2022	10/4/2022			65		65
Invoice Number	Beginning Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice	Invoiced Total	Current Retainage	<u>Total</u> <u>Retainage</u>	% (\$) <u>Used</u>	% Time Used
1 2	1/12/2022 2/7/2022	2/6/2022 4/30/2022	0	\$49,500.00 \$144,305.28	\$49,500.00 \$193,805.28	\$5,500.00 \$16,033.92	\$5,500.00 \$21,533.92	2 6	0
3	5/23/2022 7/1/2022	6/30/2022 7/31/2022	39 31	\$397,058.96 \$817,451.13	\$590,864.24 \$1,408,315.37	\$44,117.66 \$90,827.91	\$65,651.58 \$156,479.49	19 46	60 108
5 6 7	8/1/2022 9/1/2022 10/1/2022	8/31/2022 9/30/2022 10/31/2022	31 30 0	\$939,288.59 \$437,512.66 \$215,612.00	\$2,347,603.96 \$2,785,116.62 \$3,000,728.62	-\$32,921.39 \$23,026.99 \$11,348.00	\$123,558.10 \$146,585.09 \$157,933.09	72 86 92	155 202 202
11/30/2022 Change Order	Comments -	The contractor	continued wo	rking on miscel	laneous punch list	items.  Cost This CO			Total COs
01			6/9/2022			\$ (232,550.27)			\$ (232,550.27
nch HDPE pij	pe. Due to the C		this requested	•	_	_	r line pipe design f usion of that pipe i		
•	onvenience. Add		•	•	_		e Jonah Water line	_	•
onflict with the	ne CR 401 Reco	onstruction proje	ct. It is necess	ary to add this s	cope to this Contr	act, in order to m	eet Samsung's dea	dline of 7/31/20	)23.
		,	Approved 11/22/2022 Change Order	adds the installa	tion of a temporar	Cost This CO 47,778.00 y bypass water li	ine to avoid conflic	t of the propose	Total COs 440,467.25 ed drill shafts for
Thange Order	Numban	•	Approved			Cost This CO			Total COs

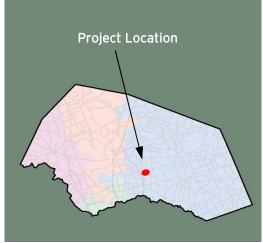
 Change Order Number
 Approved
 Cost This CO
 Total COs

 04
 04
 11/22/2022
 89,204.91
 529,672.16

Adjusted Price = \$3,427,311.16

<sup>2</sup>I: Additional safety needs (unforeseeable). This Change Order is to pay the Contractor for performing flagging and monitoring operations while jacking and boring an encasement pipe with a water line carrier pipe underneath the Union Pacific Rail Road (UPRR) tracks. Flagging and track monitoring is required by UPRR, when there is work in or under their Right of Way.





Future County Road (CR 404 to FM 973)

Project Length: 1.466 Miles Roadway Classification: Rural Major Collector

Project Schedule: August 2022 - Fall 2023 Estimated Construction Cost: \$11.3 Million



#### **NOVEMBER 2022 IN REVIEW**

11/4/22: Chasco Constructors continued stripping and stockpiling topsoil and excavating down to subgrade throughout the project. Concrete crews formed and poured concrete for columns on bents 5 and 6 of the bridge. Chasco poured concrete for bridge Abutment 1 back wall.

11/11/22: Chasco Constructors continued stripping and stockpiling topsoil and excavating down to subgrade throughout the project. Chasco formed the bent cap for bridge Bent 3. Chasco completed the removal of all foundations for structures previously on site.

11/18/22: Chasco Constructors poured concrete for the bent cap for bridge Bent 3, abutment 9, and columns 1-5 on bent 7. Chasco began grading and placing stone for Boggy Creek Tributary.

11/25/22: Chasco Constructors continued stripping and stockpiling topsoil and excavating down to subgrade throughout the project. Chasco began placing steel and forms for abutment 9 backwall. The contractor continued grading and placing stone for Boggy Creek Tributary. The contractor placed rip rap and backfilled Pond 2 near FM 973.

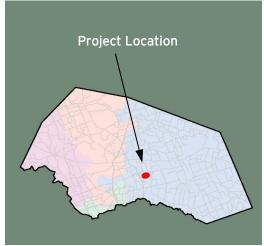


Design Engineer: HNTB Contractor: Chasco Construction Observation: Bruce Williams, HNTB



Project No.	22IFB126						Original Contr	ract Price =	\$11,289,929.00
<u>Letting</u>	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		<u>Total Bid</u> <u>Days</u>	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
7/12/2022	7/19/2022	8/5/2022	8/15/2022				413		413
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	Total	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	Total	Retainage	Retainage	Used	<u>Used</u>
1	8/15/2022	9/27/2022	44	\$415,099.80	\$415,099.80	\$46,122.20	\$46,122.20	4	11
2	9/28/2022	10/31/2022	34	\$1,256,916.42	\$1,672,016.22	\$139,657.38	\$185,779.58	16	19
11/30/2022	Comments -	Contractor cor project.	npleted drille	ed shafts and colu	ımns, working on	bent caps; conti	nued excavating do	wn to subgrade	e throughout the
							Adju	sted Price =	\$11,289,929.00





FM 3349 at US 79 (FM 3349 from US 79 to CR 404 and new interchange on US 79 at FM 3349 and CR 101)

Project Length: 4.108 Miles Roadway Classification: Rural Major Collector

Project Schedule: October 2022 - Summer 2025 (Roadwork) Estimated Construction Cost: \$81.9 Million



#### **NOVEMBER 2022 IN REVIEW**

11/4/22: James Construction (JCG) survey crews continued staking the ROW along FM 3349 northbound. Subcontractor 1 Priority completed removing asbestos abatement material from existing structure at the gun store location. Subcontractor AKF began installing 8-inch erosion control log along northbound FM3349. Subcontractor Texas Traffic and Barricade began setting project barricade and traffic drums along FM 3349.

11/11/22: Subcontractor AKF completed installing 8-inch erosion control logs along northbound FM 3349. Subcontractor Austin Wood completed removing trees within the proposed ROW.

11/18/22: JCG continued setting up field offices and grading construction yard. Subcontractor AKF continued installing 8-inch erosion control logs on the right side of the ROW.

11/25/22: JCG continued setting up field offices and grading at the construction yard. JCG demolished the existing house at the gun store location and began demolishing the existing house at FM3349 and CR 101.



Design Engineer: HDR Contractor: James Construction Construction Observation: Asif Mirzazada, HNTB



Project Name: FM 3349 at US 79

Project No.	22IFB139					Original Contract Price =	\$81,941,038.13
<u>Letting</u>	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate	Total Bid Days Days Added	<u>Total</u> <u>Days</u>
8/24/2022	9/26/2022	10/6/2022	10/17/2022			1394	1394
11/30/2022	Comments -	Contractor der	nolished existi	ng structures, sta	aked ROW, and installe	ed environmental controls.	
						Adjusted Price =	\$81,941,038.13