

ROAD BOND PROGRAM

Construction Summary Report

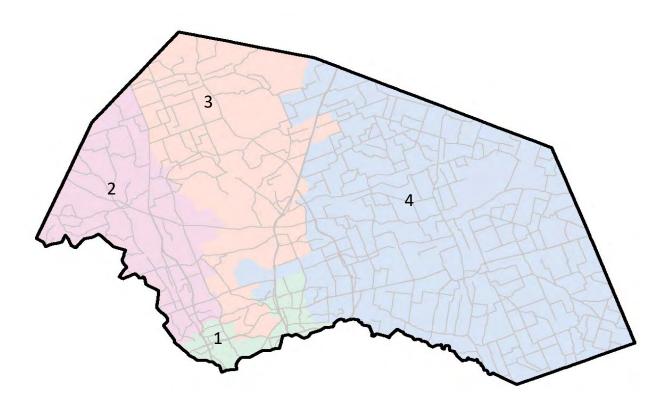
County Judge Bill Gravell, Jr.

Commissioners
Terry Cook
Cynthia Long
Valerie Covey
Russ Boles

October 2023

WWW.WILCOTX.GOV

Volume XXIV - Issue No.10



Presented By:



Table of Contents



Completed Projects	1
PRECINCT No. 1 – Commissioner Terry Cook	5
North Mays Street Extension Phase 1 (Paloma Drive to Oakmont Drive)	8
PRECINCT No. 2 – Commissioner Cynthia Long	10
CR 258 Extension (US 183 to Sunset Ridge Drive)	13
Ronald Reagan at Elizabeth Park Tempoary Signals	15
PRECINCT No. 3 – Commissioner Valerie Covey	16
Great Oaks Drive Bridge at Brushy Creek	19
CR 111 Westinghouse Road	21
Southwest Bypass Extension	24
CR 245 Reconstruction	25
Corridor H/Sam Bass Road	27
PRECINCT No. 4 – Commissioner Russ Boles	29
East Wilco Highway (Southeast Loop Segment 1, Phase 1)	32
CR 401 Reconstruction	33
Samsung Highway (Future County Road) (CR 404 to FM 973)	34
East Wilco Highway (FM 3349 at US 79 (FM 3349 from US to CR 404))	35
CR 366 (Chandler Road to Carlos G. Parker Boulevard)	38
Bud Stockton Extension (CR 305 to FM 487)	40
CR 404 at FM 973 Improvements	41
CR 307 and CR 305 (CR 307 North of CR 305)	42
Samsung Highway (CR 404 Realignment) (FM 3349 to CR 404)	43
Corridor C / SH 29 Bypass	44

COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF OCTOBER 2023

- 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

COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF OCTOBER 2023

- 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
- Ronald Reagan Safety Improvements July 2023

COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF OCTOBER 2023

- 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 Pl 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
- SH 29 at DB Wood Int. Improvements Mar 2023
- Southwest Bypass Extension June 2023
- Great Oaks Drive at Brushy Creek July 2023

COMPLETED PROJECTS

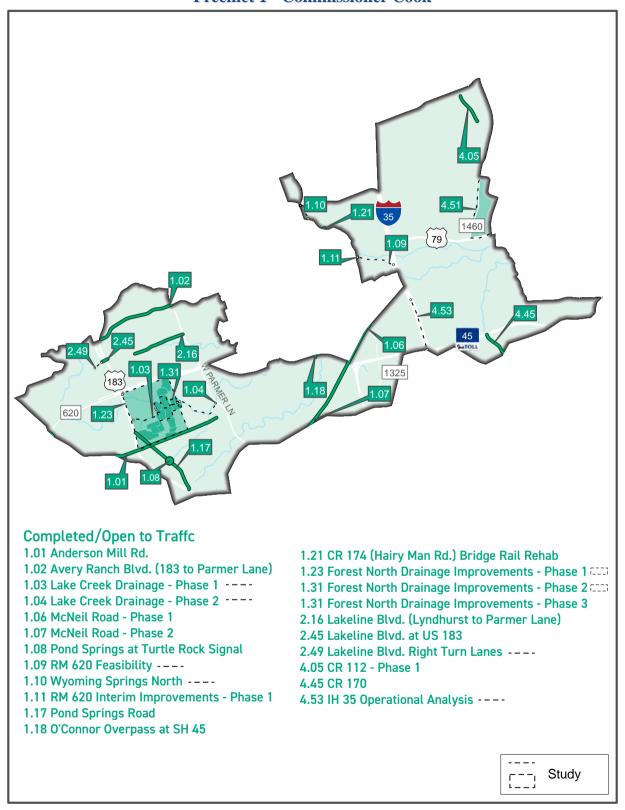
CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF OCTOBER 2023

- Bridge RPLs (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 RPL 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 Imp. Dec 2011
- US 79 Section 3 (PTF) Jul 2012
- Chandler Rd, Ph. 3A Dec 2012
- Second Street Roadway Imp. 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

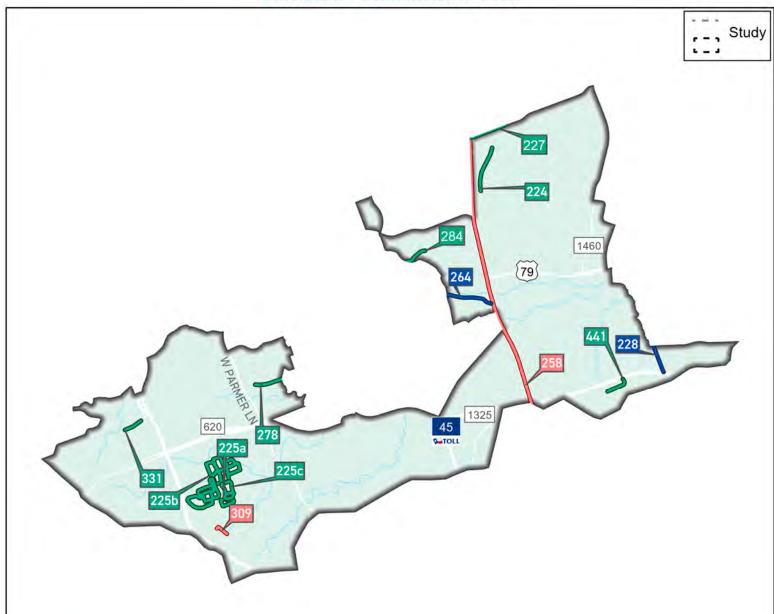
 Nov 2016
- County Road 110 South May 2018
- County Road 119 Mar 2019
- County Road 110 Middle Oct 2020
- CR Paving (401, 402 & 404) Nov 2021
- Thrall Project (S. Bounds Street) Jan 2022
- Bartlett Project (Cotrell Street) Feb 2022
- County Road 101 Feb 2022
- Davilla Street Culvert Re June 2022
- Coupland Project June 2022
- CR 404 Hutto Water Line Sept 2022
- University Boulevard Widening Apr 2023
- University Boulevard (Chandler Road)
 Expansion May 2023
- CR 401 Reconstruction July 2023
- CR 404 and FM 973 Improvements July 2023
- Bud Stockton Extension Aug 2023
- East Wilco Hwy (SE Loop Seg 1) Aug 2023
- Samsung Hwy (Future County Rd) Aug 2023

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



2013 ROAD BOND PROGRAM PROJECTS

Precinct 1 - Commissioner Cook



In Design

- 258 IH 35 Corridor Operational Analysis (SH 45 to RM 1431)
- 309 Pond Springs Road Area Drainage Improvements

Under Construction/Bidding

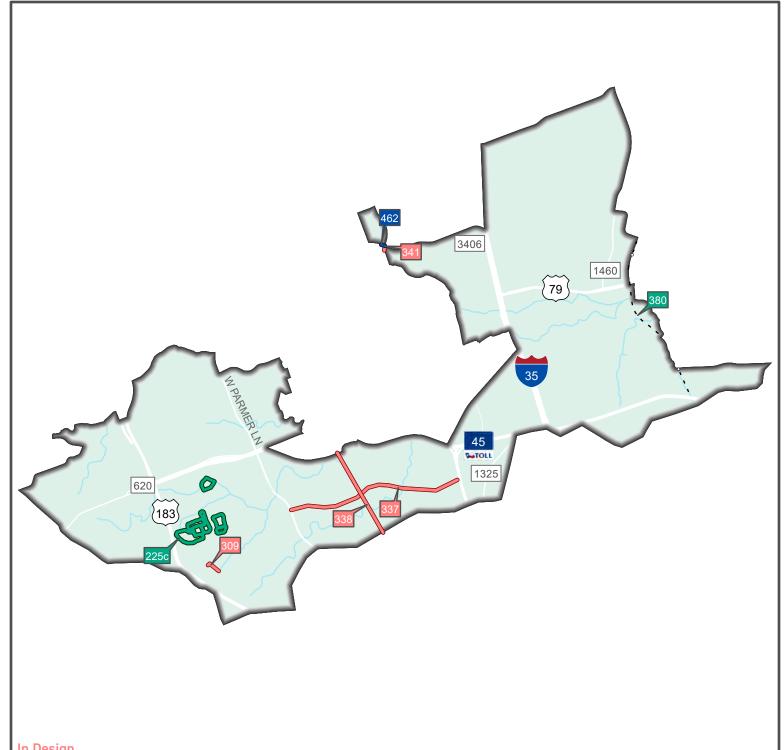
- 228 Kenney Fort Blvd Segments 2 and 3 (Forest Creek Boulevard to SH 45)
- 264 RM 620 at Railroad / Chisholm Trail (IH 35 Frontage Road to Deep Wood Drive)

Completed/Open to Traffic

- 224 North Mays Street Extension (Paloma Drive to Oakmont Drive)
- 225a Forest North Drainage Improvements Anderson Mill Zone
- 225b Forest North Drainage Improvements Phase 2
- 225c Forest North Drainage Improvements Phase 3 (Design)
- 227 University Boulevard Widening (IH 35 to Sunrise Road)
- 278 Neenah Avenue Widening (Olive Hill Drive to 0.5 miles east of Olive Hill Drive)
- 284 Hairy Man Road/Brushy Creek Road Safety Improvements (Brushy Bend to Sam Bass Road)
- 331 Lakeline Boulevard Right Turn Lanes
- 441 Roundville Lane (A.W. Grimes Boulevard to EBFR of SH 45)

2019 ROAD BOND PROGRAM PROJECTS

Precinct 1 - Commissioner Cook



In Design

- 309 Pond Springs Road Area Drainage Improvements
- 337 Anderson Mill Road (FM734-Loop1)
- 338 RM 620/SH 45 intersection to McNeil Road
- 341 Wyoming Springs Extension (Brightwater Boulevard/Creek Bend to Sam Bass Road)

Under Construction/Bidding

462 Corridor H/Sam Bass Road (RM 1431 to Wyoming Springs Drive)

Completed/Open to Traffic

225c Forest North Drainage Improvements Phase 3

380 MoKan (University Boulevard to SH 45)



Project Name: North Mays Street Extension Phase 1 (Paloma Drive to Oakmont Drive)

Project No. 1810-265

Letting	Award	Notice To	Begin	Substantial	Completion		Total Bid	<u>Days</u>	<u>Total</u>
		Proceed	Work	Completion	Certificate		<u>Days</u>	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	Total	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	99.67	100
28	6/1/2022	12/31/2022	0	\$37,397.98	\$11,750,057.59	\$0.00	\$0.00	99.99	100
10/31/2023	Comments -	Coordination v	with Capital E	xcavation on the r	emaining City of R	ound Rock punchl	ist items is ongoin	g.	
Change Order N	<u>lumber</u>		Approved			Cost This CO			Total COs
01			5/5/2020			\$0.00			\$0.00
4B: Third Party	4B: Third Party Accommodation. Third party requested work. This Change Order modifies the contract to require that Chandler Creek. L.P. a Delaware limited								ware limited

Original Contract Price =

\$10,775,835.75

⁴B: 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

3F: 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

3F: 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

1A: 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.

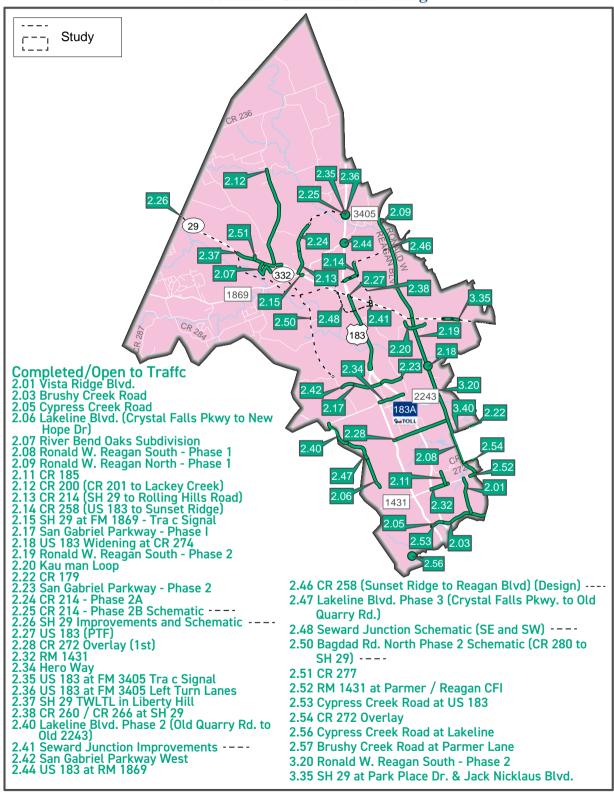
 Change Order Number
 Approved
 Cost This CO
 Total COs

 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.

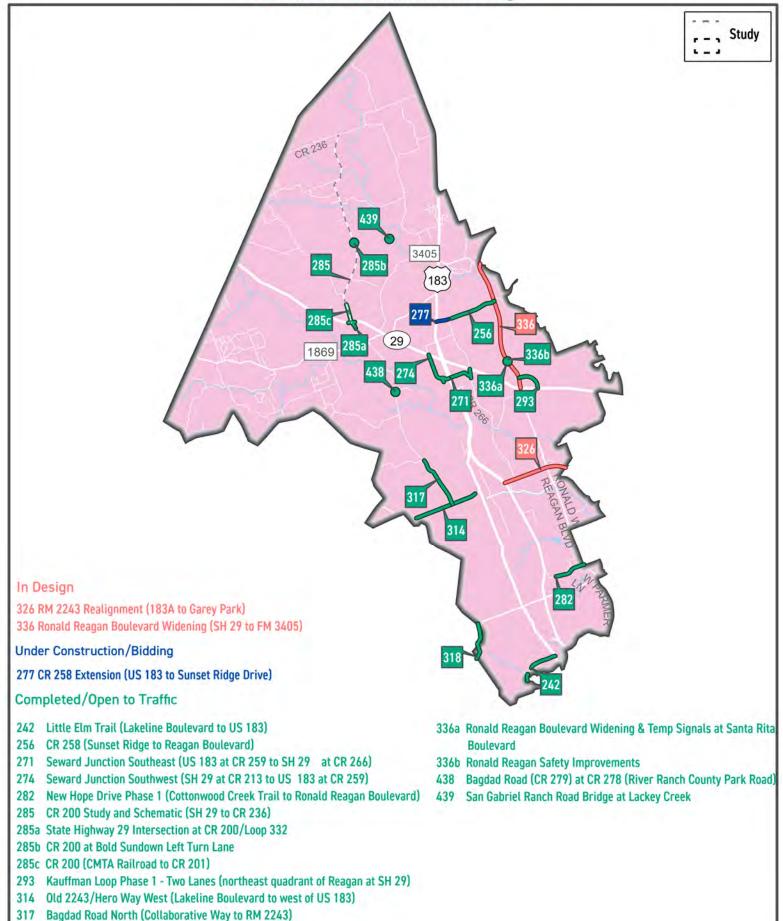
Adjusted Price = \$11,750,980.68

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



2013 ROAD BOND PROGRAM PROJECTS

Precinct 2 - Commissioner Long

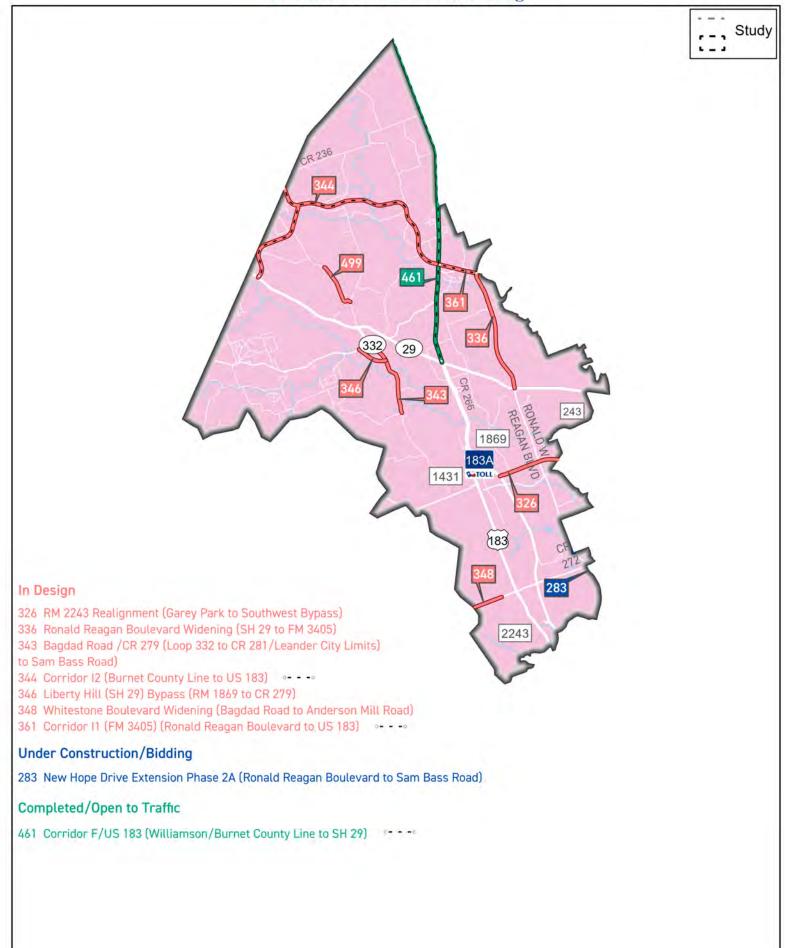


318 Anderson Mill Road (Gaspar Bend to RM 1431)

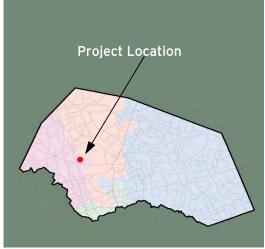
328 Ronald Reagan at Santa Rita

2019 ROAD BOND PROGRAM PROJECTS

Precinct 2 - Commissioner Long







CR 258 Extension

(US 183 to Sunset Ridge Drive)

Project Length: 0.526 Miles

Roadway Classification: Major Collector

Project Schedule: October 2022 - Early 2024 Estimated Construction Cost: \$6.7 Million



10/6/2023: Joe Bland Construction (JBC) tested Water Line C and installed the 24-inch drainage pipe across the future Liberty Hill ISD Driveway. JBC continued the embankment for the turn lane widening and completed pouring the concrete riprap in the west ditch along southbound CR 258.

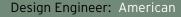
10/13/2023: JBC continued processing embankment for the turn lane widening for Liberty Hill ISD. JBC graded ditches, installed additional silt fences and graded areas for future concrete riprap. Subcontractor BMP installed the metal beam guard fence on the west side of southbound CR 258.

10/20/2023: JBC continued processing embankment at the turn lane widening for Liberty Hill ISD. JBC continued grading ditches, installing additional silt fences, and grading areas for concrete riprap. Subcontractor BMP continued installing metal beam guard fence throughout the project.

10/27/2023: JBC continued processing three lifts of flexible base for the Liberty Hill ISD widening.







Structurepoint

Contractor: Joe Bland Construction

Construction Observation: Bruce Thurin, HNTB

Williamson County Road Bond Program

Project Name: CR 258 Extension

Project No.	22IFB141					(Original Contra	act Price =	\$5,836,754.36
Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days
9/14/2022	9/27/2022	11/28/2022	12/8/2022				395	-29	366
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	Total	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	Used
1	11/1/2022	11/30/2022	0	\$47,590.20	\$47,590.20	\$5,287.80	\$5,287.80	1	0
2	12/1/2022	1/31/2023	55	\$536,565.20	\$584,155.40	\$59,618.36	\$64,906.16	10	15
3	2/1/2023	2/28/2023	28	\$463,314.38	\$1,047,469.78	\$51,479.37	\$116,385.53	17	23
4	3/1/2023	3/31/2023	31	\$354,614.85	\$1,402,084.63	\$39,401.65	\$155,787.18	23	31
5	4/1/2023	4/30/2023	30	\$455,839.20	\$1,857,923.83	\$50,648.80	\$206,435.98	31	39
6	5/1/2023	5/31/2023	31	\$1,166,374.04	\$3,024,297.87	\$129,597.12	\$336,033.10	50	48
7	6/1/2023	6/30/2023	30	\$1,003,480.88	\$4,027,778.75	-\$124,044.74	\$211,988.36	64	56
8	7/1/2023	7/31/2023	31	\$614,801.35	\$4,642,580.10	\$32,357.96	\$244,346.32	73	64
9	8/1/2023	8/31/2023	31	\$170,332.60	\$4,812,912.70	\$8,964.87	\$253,311.19	76	73
10	9/1/2023	9/30/2023	30	\$192,986.82	\$5,005,899.52	\$10,157.21	\$263,468.40	79	81
11	10/1/2023	10/31/2023	31	\$175,527.78	\$5,181,427.30	\$9,238.30	\$272,706.70	82	90

10/31/2023 Comments- The Contractor completed placing and processing flexible base for the turn lane widening for Liberty Hill ISD.

Change Order Number Cost This CO Total COs Approved 11/11/2022

4B: Third Party Accommodation. Third party requested 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.

Change Order Number Cost This CO Total COs Approved 11/22/2022 \$ 422,565.69 422,565.69

3. 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.

Cost This CO Change Order Number Approved Total COs 6/6/2023 22.263.50 444.829.19

4D. Third Party Accommodation. Other. This Change Order compensates the Contractor for additional work to install sleeves for future utilities across CR 258 and Questa Trail. The payment will be split between the Developer and Williamson County. This method of payment was agreed on between the Developer and Williamson County.

Change Order Number Cost This CO Approved Total COs 8/1/2023 04 291,537,19 -153 292 00

5A. Contractor exercises option to change the traffic control plan. This Change Order removes the unnecessary traffic control and construction items from the Contract, per the agreement to completely close existing CR 258 for the duration of Summer. This Change Order also revises the Disincentive dollar amount in the Project Construction Manual to \$1,250/day. 1B. Design Error or Omission. This Change Order also revises the Unit of Measure for the asphalt items that were added in Change Order #2.

Change Order Number Cost This CO Total COs Approved 05 9/14/2023 539,623,96 831 161 15

4B. Third Party Accommodation. Third party requested work. This Change Order provides payment to the contractor for widening the eastbound pavement, adding a right turn lane/driveway into Liberty Hill's proposed High School, and relocating an existing water line out from under the new Liberty Hill High School driveway. LHISD will reimburse the County 100%.

> Adjusted Price = \$6,667,915.51

Project Name: Ronald Reagan at Elizabeth Park Temporary Signals

Project No. 23IFB21						Original Contract Price =			
<u>Letting</u>	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days
2/7/2023	2/28/2023	4/7/2023	4/17/2023	7/6/2023			135		135
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	<u>Used</u>
1	4/1/2023	4/30/2023	14	\$30,069.40	\$30,069.40	\$3,341.04	\$3,341.04	14	10
2	5/1/2023	5/31/2023	31	\$64,940.18	\$95,009.58	\$7,215.58	\$10,556.62	43	33
3	6/1/2023	6/30/2023	30	\$86,210.24	\$181,219.82	-\$1,018.73	\$9,537.89	78	56
4	7/1/2023	7/31/2023	6	\$12,277.51	\$193,497,33	-\$5,588.96	\$3,948.93	81	60

10/31/2023 Comments - Contractor is waiting for delivery of the permanent signal controller.

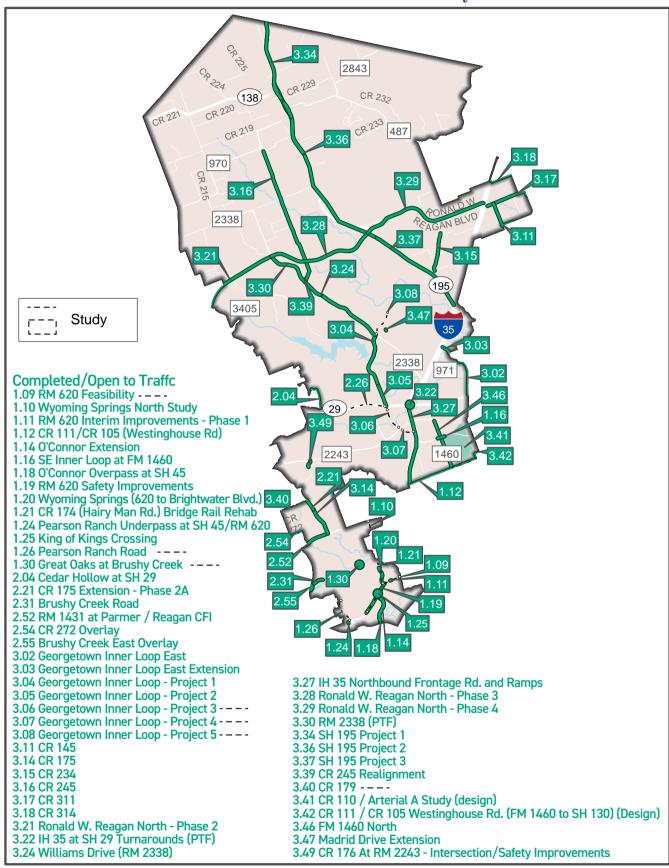
 Change Order Number
 Approved
 Cost This CO
 Total COs

 01
 5/24/2023
 \$28,245.75
 \$ 28,245.75

Adjusted Price = \$245,147.97

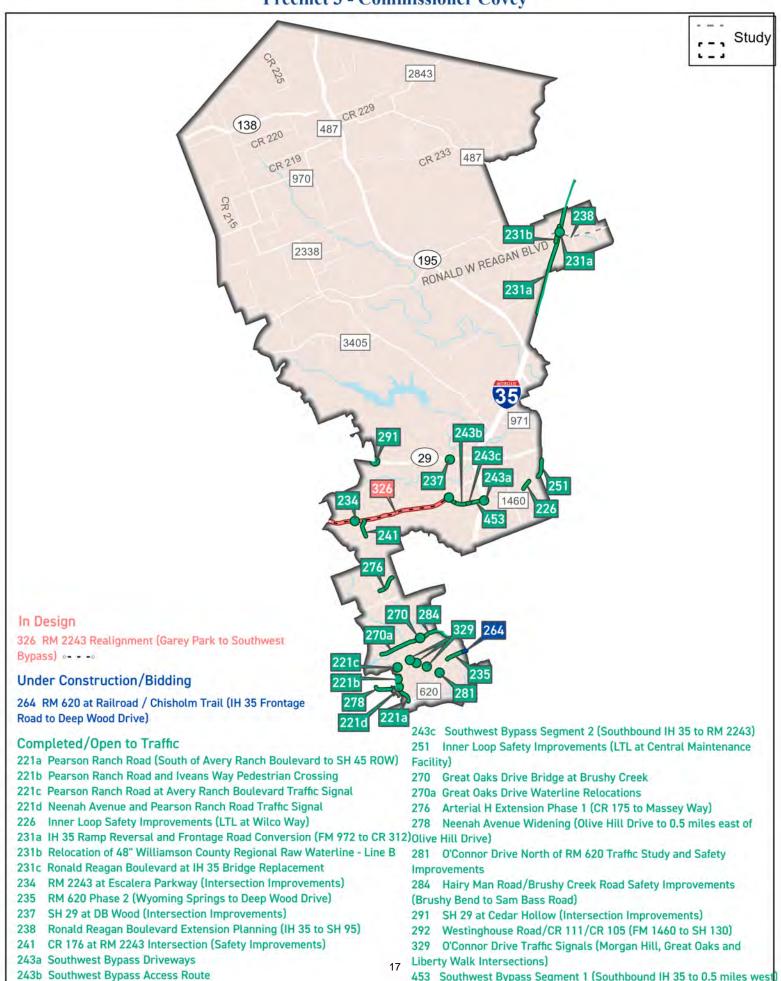
^{2.} Unadjusted utility (unforeseeable). 2G. Other: This Change Order will add and remove items from the project due to unforeseen changes in field conditions. The project conditions have been altered since the initial design and this Change Order will correct these issues. This Change order will also compensate the contractor for installing a temporary controller so that the signal can be activated immediately rather than waiting on the permanent controller which has a long lead-time for delivery.

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



2013 ROAD BOND PROGRAM PROJECTS

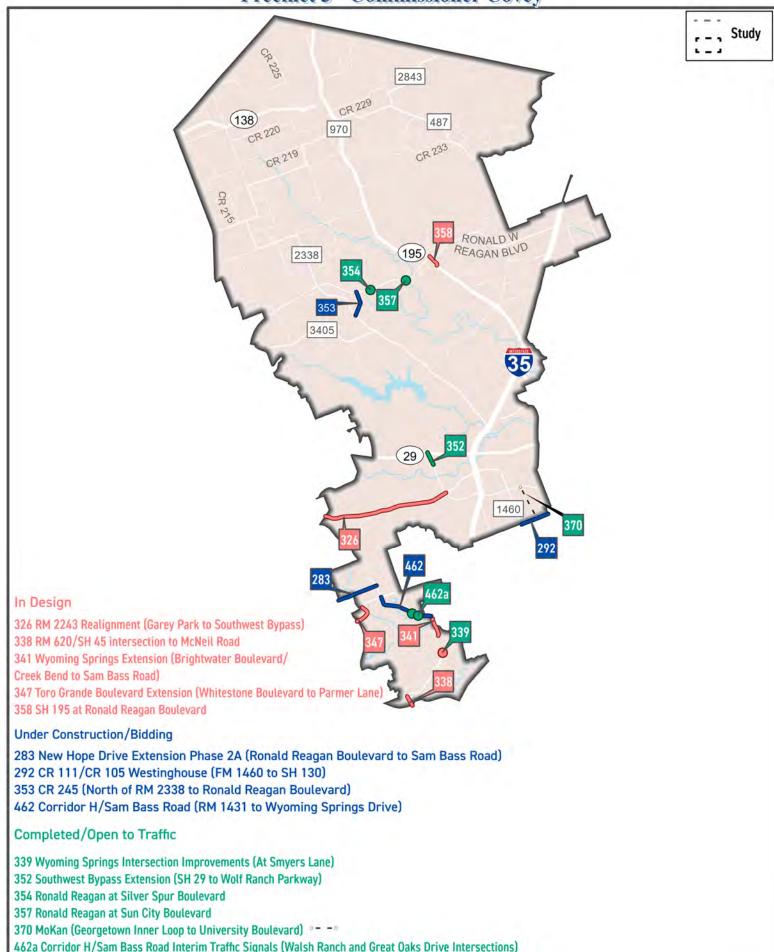
Precinct 3 - Commissioner Covey



453 Southwest Bypass Segment 1 (Southbound IH 35 to 0.5 miles west

2019 ROAD BOND PROGRAM PROJECTS

Precinct 3 - Commissioner Covey



Project No	. T4327		•	•	v	0	riginal Contra	et Price =	\$10,580,634.11
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days
6/30/2021	8/3/2021	9/3/2021	9/13/2021	7/12/2023			585		585
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	<u>Total</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	38	50
11	7/1/2022	7/31/2022	31	\$475,914.67	\$4,214,658.80	\$52,879.41	\$468,295.43	43	55
12	8/1/2022	8/31/2022	31	\$373,966.90	\$4,588,625.70	\$41,551.87	\$509,847.30	47	60
13	9/1/2022	9/30/2022	30	\$334,474.19	\$4,923,099.89	\$37,163.80	\$547,011.10	50	65
14	10/1/2022	10/31/2022	31	\$596,227.60	\$5,519,327.49	\$66,247.51	\$613,258.61	56	71
15	11/1/2022	11/30/2022	30	\$150,522.30	\$5,669,849.79	\$16,724.70	\$629,983.31	58	76
16	12/1/2022	12/31/2022	31	\$210,284.10	\$5,880,133.89	\$23,364.90	\$653,348.21	60	81
17	1/1/2023	1/31/2023	31	\$487,668.38	\$6,367,802.27	\$54,185.38	\$707,533.59	65	86
18	2/1/2023	2/28/2023	28	\$319,021.56	\$6,686,823.83	\$35,446.84	\$742,980.43	68	91
19	3/1/2023	3/31/2023	31	\$481,061.68	\$7,167,885.51	\$53,451.29	\$796,431.72	73	97
20	4/1/2023	4/30/2023	30	\$1,102,824.63	\$8,270,710.14	-\$361,131.19	\$435,300.53	80	102
21	5/1/2023	5/31/2023	31	\$398,266.76	\$8,668,976.90	\$20,961.41	\$456,261.94	84	107
22	6/1/2023	6/30/2023	30	\$713,888.01	\$9,382,864.91	\$37,573.06	\$493,835.00	91	112
23	7/1/2023	7/31/2023	12	\$518,248.40	\$9,901,113.31	\$27,276.23	\$521,111.23	96	114
24	8/1/2023	8/31/2023	0	\$85,268.20	\$9,986,381.51	\$4,487.80	\$525,599.03	97	114

10/31/2023 Comments - Contractor is procuring materials to install additional street name signs.

0

9/30/2023

25

9/1/2023

Change Order Number	<u>Approved</u>	Cost This CO	Total COs
01	3/29/2022	\$ 29 487 96	\$ 29.487.96

\$351,666.54

\$10,338,048.05

-\$314,618.46

97

\$210,980.57

114

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	<u>Approved</u>	Cost This CO	Total COs
02	9/14/2022	\$ 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.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 03
 3/2/2023
 27,926.96
 157,649.08

1A: Incorrect PS&E. This Change Order adds items to pay for traffic rail Junction Boxes, a 36' tall traffic signal pole, an Electric Service TY A, a Guardrail End Treatment, and Removable Work Zone Pavement Markings. These items of work were not properly addressed in the project plan set.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 04
 3/2/2023
 11,820.42
 169,469.50

3L. County Convenience. Revising safety work/measures desired by the County. This Change Order adds a pay item for additional pavement widening to improve the turning radius at the south end of the existing Great Oaks bridge over Brushy Creek.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 05
 3/22/2023
 2,831.80
 172,301.30

2. Differing Site Conditions. 2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order adds an item to pay for additional signs needed at the Oak Ridge Drive and Great Oaks Drive intersection during Phase 3 construction. This Change Order also adds an item to pay for water valves to be adjusted on the southwest corner of the existing Great Oaks Drive and Brushy Creek Road intersection.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 06
 7/11/2023
 65,607.52
 237,908.82

2G. Miscellaneous difference in site conditions. Unadjusted utility (unforeseeable). This Change Order adds an item to pay for the redesigned Panel 7 at Wall 1A due to BCMUD water line elevations differing from that shown in the plans. This Change Order also adds an item to pay for the reinforcing steel previously ordered and delivered to the project for the original design of Panel 7 at Wall 1A. In addition, this Change Order reduces the original item 423-6005 RETAINING WALL (SPREAD FOOTING) due to this change.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 07
 7/11/2023
 9,735.71
 247,644.53

1A. Design Error or Omission. Incorrect PS&E: This Change Order adds a new pay item to reimburse the contractor for replacing a mis-sized traffic signal pole (Pole #7), due to incorrect height in the plans. The contractor ordered and received the traffic signal pole prior to the error being found. The contractor has delivered the mis-sized pole to the Williamson County Maintenance yard.

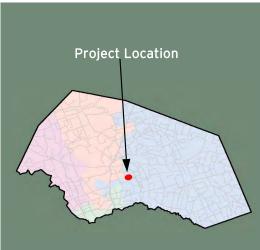
 Change Order Number
 Approved
 Cost This CO
 Total COs

 08
 9/14/2023
 30,531.08
 278,175.61

1A. Design Error or Omission. Incorrect PS&E: This Change Order adds new pay items to reimburse the contractor for street signs and pavement markings that were not shown in the plans. This Change Order also adds an item for a clearance sign that was shown in the plans but had no pay item to pay for the work. In addition, this Change Order adds a pay item to reimburse the contractor for ground boxes not installed.

Adjusted Price = \$10,858,809.72





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: \$22.2 Million



OCTOBER 2023 IN REVIEW

10/6/2023: Capital Excavation relocated the fire hydrant at the culvert east of FM 1460. The contractor formed and placed concrete for the culvert headwall east side of Bell Gin Road.

10/13/2023: Capital Excavation placed concrete rip rap at the culvert east of FM 1460. Capital set forms and tied steel for the headwall footing east of Gateway School. Subcontractor Flasher eliminated and placed pavement markings at the south end of the project and the new intersection of CR 110 and CR 105.

10/20/2023: Capital Excavation placed concrete riprap in the ditch line west of Bell Gin Road. Capital excavated the ditch line at the new headwall and removed the detour south of the intersection of Bell Gin and CR 110. Subcontractor Texas Materials paved asphalt at the CR 105 Spur and the east end of project where the new section ties back into the existing road.

10/27/2023: Capital Excavation formed and poured concrete for riprap in the ditch line east of Bell Gin Road.





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

Williamson County Road Bond Program

Project Name: CR 111 Westinghouse Road

Project No. 22IFB39 Original Contract						act Price =	\$21,024,332.88		
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days
12/15/2021	1/11/2022	1/20/2022	1/30/2022				700		700
Invoice	Beginning	Ending	<u>Days</u>	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	15	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	23	21
6	7/1/2022	7/31/2022	31	\$787,719.86	\$5,433,070.00	\$87,524.44	\$603,674.46	27	26
7	8/1/2022	8/31/2022	31	\$822,906.88	\$6,255,976.88	\$91,434.10	\$695,108.56	31	30
8	9/1/2022	9/30/2022	30	\$1,707,686.45	\$7,963,663.33	\$189,742.92	\$884,851.48	40	35
9	10/1/2022	10/31/2022	31	\$1,107,286.40	\$9,070,949.73	\$123,031.82	\$1,007,883.30	45	39
10	11/1/2022	11/30/2022	30	\$518,917.48	\$9,589,867.21	\$57,657.50	\$1,065,540.80	48	43
11	12/1/2022	12/31/2022	31	\$1,285,779.15	\$10,875,646.36	-\$493,138.36	\$572,402.44	51	48
12	1/1/2023	1/31/2023	31	\$620,120.59	\$11,495,766.95	\$32,637.93	\$605,040.37	54	52
13	2/1/2023	2/28/2023	28	\$846,149.01	\$12,341,915.96	\$44,534.15	\$649,574.52	58	56
14	3/1/2023	3/31/2023	31	\$639,962.65	\$12,981,878.61	\$33,682.25	\$683,256.77	61	61
15	4/1/2023	4/30/2023	30	\$717,084.56	\$13,698,963.17	\$37,741.29	\$720,998.06	65	65
16	5/1/2023	5/31/2023	31	\$661,601.87	\$14,360,565.04	\$34,821.15	\$755,819.21	68	69
17	6/1/2023	6/30/2023	30	\$591,898.92	\$14,952,463.96	\$31,152.58	\$786,971.79	71	74
18	7/1/2023	7/31/2023	31	\$555,320.94	\$15,507,784.90	\$29,227.41	\$816,199.20	73	78
19	8/1/2023	8/31/2023	31	\$451,231.96	\$15,959,016.86	\$23,749.06	\$839,948.26	76	82
20	9/1/2023	9/30/2023	30	\$371,656.43	\$16,330,673.29	\$19,560.86	\$859,509.12	77	87

Contractor formed and poured concrete for curb and gutter and ditch rip rap in various locations throughout the project and continued

10/31/2023 Comments - demolishing the existing CR 110. The Contractor continued excavating subgrade for driveway extensions on CR 110 and poured safety
end treatments at CR 105 Spur. The Contractor placed sign foundations at the CR 110 and CR 111 intersection.

Change Order Number	Approved	Cost This CO	Total COs
01	5/3/2022	\$233,364.00	\$ 233,364.00

² Differing in site conditions. (Unforeseeable) 2E. Miscellaneous difference in site conditions (unforeseeable) (item 9): This change order compensates the Contractor for over-excavating unsuitable material and importing embankment material from offsite that meets the requirements in the specifications. With the limited areas on the project to find suitable material it was agreed to import the required material. A Force Account item has been created to cover half of the cost of the imported material and half of the trucking. This amount is to cover this area and any other areas that may be encountered on site.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 02
 5/3/2022
 \$7,553.84
 \$ 240,917.84

 Change Order Number
 Approved
 Cost This CO
 Total COs

 03
 7/142022
 \$20,307,20
 \$ 261,225,04

1.Design Error or Omission. 1A: incorrect PS&E. This Change Order is in response to RFI 22 that updated the quantity for pay item 106-6002 OBLITERATING ABANDONED ROADWAY. The item has been recalculated and the difference is included in this Change Order to cover the actual quantity.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 04
 7/13/2022
 \$454.267.40
 \$ 715.492.44

1. Design Error or omission. 1B. Other: This Change Order updates the bid item quantities that were revised in the plan set summary sheet, but not reflected in the Bid Form. The Change Order also includes pay items for 2 new items that were identified in the plans, but inadvertently left off the Bid Form.

<u>Change Order Number</u> <u>Approved</u> <u>Cost This CO</u> <u>Total COs</u>

05 11/22/2022 \$41,134.66 \$ 756,627.10

1. Design Error or Omission. 1B. Other. The existing section of the roadway in front of Gateway School was constructed prior to the project letting. This portion of the roadway was to remain in place and the proposed roadway was to tie into it. The contractor constructed around this portion of the roadway so that the tie-ins would

roadway was to remain in place and the proposed roadway was to tie into it. The contractor constructed around this portion of the roadway so that the tie-ins would work with the current plan design. 1B. Other. This Change Order also adds items for flowable fill and concrete dissipaters at the culvert outfalls.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 06
 11/22/2022
 \$24,159.20
 \$ 780,786.30

2. Differing Site Conditions: (Unforeseeable) 2J. Other: While clearing the ROW, 4 water wells were encountered. This Change Order provides payment to the Contractor for having the plugging and abandoning four (4) wells, by a licensed water well company. Upon completion of the well abandonment, plugging reports will be filed.

¹B. Design Error or Omission. Other: This change order compensates the Contractor for upsize changes in 6 inlet and 1 junction box to accommodate pipe size design. The revisions affected estimate page 15, summary page 18, storm drainage pages; 149 for Inlet C-5 and C-6, page 150 for Inlets E-4 and E-5, page 151 for Inlet F-6, page 153 for Inlet I-6 and page 154 for Junction Box K.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 07
 12/14/2022
 \$28,440.00
 \$809,226.30

1B. Design Error or Omission. 1B. Other: This Change Order provides additional items to the Contract for adjusting an existing headwall, wingwalls and adding concrete rail along an existing culvert that is to remain in place. Due to the height of the existing culvert, the proposed roadway can not be built to the proposed width. Raising the headwall and constructing the rail will allow for the roadway portion to be constructed to the proposed width. This rail will mirror the existing rail along the upstream portion of the existing culvert.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 08
 12/14/2022
 \$276,200.00
 \$ 1,085,426.30

4B. Third Party Accommodation. Third party requested work: MBC Development has requested additional sleeves to be installed across CR 111 for their future development on both sides of the roadway. The Developer Agreement has been amended to reflect the change and the Developer has funded Williamson County for this additional work.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 09
 4/25/2023
 \$14,282.00
 \$ 1,099,708.30

1. Design Error or Omission. 1B Other: This Change Order compensates the contractor for relocating the existing service line to tie into the new meter location. The meter was relocated outside of the new ROW per the plans, but the plans did not show a service line connection for the residence back in at this location. Per the ILA, the County must, at its own expense, pay all cost related to the relocation of Jonah's water lines.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 10
 6/6/2023
 \$39,507.50
 \$ 1,139,215.80

10 6/6/2023 \$39,307.50 \$ 1,139,215.80

2F. Differing in Site Conditions, Miscellaneous difference in site conditions (unforeseeable)/Item 9). This Change Order companyates the contractor for removing and

2E. Differing in Site Conditions. Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order compensates the contractor for removing and replacing the existing concrete driveway at the Valero gas station as well as removing the sidewalk that is in conflict with the proposed roadway widening.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 11
 8/22/2023
 81,433.12
 \$ 1,220,648.92

6 Untimely ROW/Utilities 6C: Utilities Not Clear: This Change Order compensates the contractor for relocating the existing 12-inch City of Georgetown water line that is in conflict with the culvert a Driveway 1. The water line is being relocated between the proposed box culvert and the ROW along the north side of the project.

Adjusted Price = \$22,244,981.80

Project No.		est Dypuss L	21011STOTI				Original Contr	act Price =	\$4,288,543.00
<u>Letting</u>	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
6/23/2022	7/12/2022	8/18/2022	8/29/2022	6/22/2023			239	59	298
Invoice Number 1 2 3 4 5 6 7 8 9 10	Beginning Date 8/29/2022 9/1/2022 10/1/2022 11/1/2022 12/1/2022 1/1/2023 2/1/2023 3/1/2023 4/1/2023 5/1/2023 6/1/2023	Ending Date 8/31/2022 9/30/2022 10/31/2022 11/30/2022 1/31/2022 1/31/2023 2/28/2023 3/31/2023 4/30/2023 5/31/2023 6/30/2023	Days Charged 3 30 31 30 31 31 28 31 30 31 22	Current Invoice \$77,542.20 \$126,769.50 \$460,653.35 \$148,852.80 \$180,500.40 \$308,200.50 \$424,385.10 \$778,428.08 \$585,017.55 \$109,588.94 \$220,158.23	Invoiced Total \$77,542.20 \$204,311.70 \$664,965.05 \$813,817.85 \$994,318.25 \$1,302,518.75 \$1,726,903.85 \$2,505,331.93 \$3,090,349.48 \$3,199,938.42 \$3,420,096.65	Current Retainage \$8,615.80 \$14,085.50 \$51,183.71 \$16,539.20 \$20,055.60 \$34,244.50 \$47,153.90 -\$60,018.63 \$30,790.39 \$5,767.84 \$11,587.28	Total Retainage \$8,615.80 \$22,701.30 \$73,885.01 \$90,424.21 \$110,479.81 \$144,724.31 \$191,878.21 \$131,859.58 \$162,649.97 \$168,417.81 \$180,005.09	% (\$) Used 2 5 17 21 26 34 45 61 76 78 84	% Time Used 1 11 21 32 42 52 62 72 82 93 100
12	7/1/2023	7/31/2023	0	\$123,360.35	\$3,543,457.00	\$6,492.65	\$186,497.74	87	100
13 14	8/1/2023 9/1/2023	8/31/2023 9/30/2023	0	\$139,934.87 \$130,311.87	\$3,683,391.87 \$3,813,703.74	\$7,364.99 -\$116,032.04	\$193,862.73 \$77,830.69	90 90	100 100
15	10/1/2023	10/20/2023	0	\$7,967.34	\$3,821,671.08	\$162.60	\$77,993.29	91	100

10/31/2023 Comments - Contractor is waiting for vegetation to grow and materials for additional signs requested by TxDOT.

Change Order Number	<u>Approved</u>	Cost This CO	Total COs
01	7/18/2023	3,440.89	3,440.89

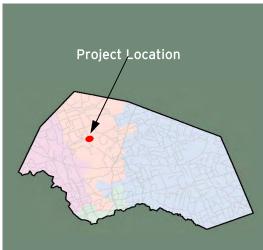
²C. Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). This Change Order covers several different changes that took place on the project, including adjusting the ditch along Wolf Ranch to avoid water line, installing cave gates instead of the fencing, revising the sidewalk under the bridge, placing concrete driveway instead of asphalt driveway into Wolf Ranch Apartments and revising the SWPPP sheets per the updated WPAP. 5D. Contractor Convenience. Additional safety work/measures desired by the contractor. Barrier was installed along the work zone for the SH 29 widening at the Southwest Bypass.

Change Order Number	<u>Approved</u>	Cost This CO	Total COs
02	9/14/2023	15,802.83	19,243.72

^{2.} Differing Site Conditions (unforeseeable) 2I. Additional safety needs (unforeseeable): This Change Order compensates the contractor for adjusting the guardrail north of Wolf Ranch Parkway on Southwest Bypass due to site distance concerns.

Adjusted Price = \$4,307,786.72





CR 245 Reconstruction (North of RM 2338 to Ronald Reagan Boulevard)

Project Length: 0.962 Miles

Roadway Classification: Suburban Arterial

Project Schedule: January 2023 - Spring 2024 Estimated Construction Cost: \$6.9 Million



OCTOBER 2023 IN REVIEW

10/6/2023: Joe Bland Construction (JBC) installed additional environmental controls. Subcontractor Lone Star Paving placed prime coat, seal coat and asphalt on the remaining widening along CR 245 from RM 2338 to Smokestack Lane.

10/13/2023: JBC did not perform any work this week due to utility conflicts.

10/20/2023: JBC continued forming and pouring concrete for the mow strip and drainage structures at the bridge. JBC poured safety end treatments for various driveway culverts. JBC continued excavating the channel along the west side of CR 245.

10/27/2023: Joe Bland Construction began forming for curb and gutter at the Smokestack Lane and Worship Place Church Driveways. JBC installed a combination rail on top of the bridge.



Design Engineer: Bridgefarmer Contractor: Joe Bland Construction Construction Observation: Joseph Jones, HNTB

Williamson County Road Bond Program



Project Name: CR 245 Reconstruction

Project No.	23IFB12						Original Cont	ract Price =	\$6,969,195.21
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>
12/6/2022	12/13/2022	2/1/2023	2/10/2023				423		423
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	2/10/2023	2/28/2023	19	\$143,464.59	\$143,464.59	\$15,940.51	\$15,940.51	2	4
2	3/1/2023	3/31/2023	31	\$355,908.11	\$499,372.70	\$39,545.35	\$55,485.86	8	12
3	4/1/2023	4/30/2023	30	\$378,182.90	\$877,555.60	\$42,020.32	\$97,506.18	14	19
4	5/1/2023	5/31/2023	31	\$541,611.28	\$1,419,166.88	\$60,179.03	\$157,685.21	23	26
5	6/1/2023	6/30/2023	30	\$438,431.06	\$1,857,597.94	\$48,714.56	\$206,399.77	30	33
6	7/1/2023	7/31/2023	31	\$1,157,295.20	\$3,014,893.14	\$128,588.36	\$334,988.13	48	41
7	8/1/2023	8/31/2023	31	\$1,149,398.96	\$4,164,292.10	-\$115,814.86	\$219,173.27	63	48
8	9/1/2023	9/30/2023	30	\$601,990.01	\$4,766,282.11	\$31,683.68	\$250,856.95	72	55
9	10/1/2023	10/31/2023	31	\$97,202.52	\$4,863,484.63	\$5,115.92	\$255,972.87	73	62

Contracor finished pouring concrete for curb and gutter at the Smokestack Lane and the Worship Place Church Driveways. The

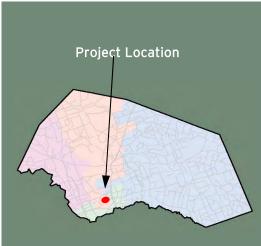
10/31/2023 Comments - contractor completed pouring concrete for sidewalks at Smokestack Lane. The Contractor continued to channel excavation and general project clean-up from the Worship Place Driveway to Williams Drive.

Change Order Number	<u>Approved</u>	Cost This CO	<u>Total COs</u>
01	8/22/2023	20,980.10	20,980.10

^{1.} Design Error or Omission. 1B. Other: This Change Order compensates the contractor for removing a portion of a structure that encroaches the new ROW. 2. Differing in Site Conditions: (Unforeseeable) 2E: Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order addresses karst features that were encountered while excavating to subgrade south of Smokestack Ln. The karst features were closed per SWCA and TCEQ recommendations.

Adjusted Price = \$6,990,175.31





Corridor H/Sam Bass Road (RM 1431 to Wyoming Springs Drive)

Project Length: 2.578 Miles

Roadway Classification: Urban Minor Arterial

Project Schedule: January 2022 - Fall 2025 Estimated Construction Cost: \$33.8 Million



OCTOBER 2023 IN REVIEW

10/6/2023: Cash Construction poured concrete collars and inverts in the junction boxes for the storm sewer east of Thousand Oaks Drive on the south side of Sam Bass Road. Subcontractor Alpha Paving paved the temporary Thousand Oaks tie-in.

10/13/2023: Cash continued installing box culverts, junction boxes, and poured concrete collars and inverts at the storm sewer east of Walsh Drive on the south side of Sam Bass Road. Cash installed a section of casing and Aqua water line east of Walsh Ranch Drive on the south side of Sam Bass Road. The temporary Thousand Oaks tie-in to Sam Bass Road was opened to traffic.

10/20/2023: Cash began installing the BCMUD water line in the BCMUD water treatment plant yard. Subcontractor CTRB continued boring for the Round Rock water line north of Thousand Oaks Drive. Subcontractor HL Chapman continued the Round Rock 42-inch water line pre-trenching at the Thousand Oaks intersection.

10/27/2023: No work performed this week due to inclement weather.





Design Engineer: K Friese Contractor: Cash Construction Construction Observation: Tracy Cooper, HNTB

Williamson County Road Bond Program

Project Name: Corridor H/Sam Bass Road

9		II/Daiii Dai	S Roud				0 10 .	. D .	Φ 2 < 1.45 0.50 0.0
Project No.	231FB8						Original Contr	act Price =	\$36,145,959.00
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
12/20/2022	1/13/2023	3/13/2023	3/23/2023				911		911
Invoice	Beginning	Ending	<u>Days</u>	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	Used
1	4/1/2023	4/30/2023	30	\$21,095.55	\$21,095.55	\$2,343.95	\$2,343.95	0	3
2	5/1/2023	5/31/2023	31	\$511,459.79	\$532,555.34	\$56,828.87	\$59,172.82	2	7
3	6/1/2023	6/30/2023	30	\$1,024,886.41	\$1,557,441.75	\$113,876.26	\$173,049.08	5	10
4	7/1/2023	7/31/2023	31	\$148,136.40	\$1,705,578.15	\$16,459.60	\$189,508.68	6	13
5	8/1/2023	8/31/2023	31	\$915,201.56	\$2,620,779.71	\$101,689.06	\$291,197.74	9	17
6	9/1/2023	9/30/2023	30	\$510,079.42	\$3,130,859.13	\$56,675.50	\$347,873.24	10	20
7	10/1/2023	10/31/2023	31	\$900,115.81	\$4,030,974.94	\$100,012.86	\$447,886.10	13	23

Contractor continued working on the BCMUD water line in the water treatment plant yard. The Contractor continued boring for the 10/31/2023 Comments - Round Rock water line just north of Thousand Oaks Drive and continued pre-trenching for the Round Rock 42-inch waterline at the Thousand Oaks intersection.

Change Order Number	<u>Approved</u>	Cost This CO	Total COs
01	6/27/2023	\$ (2,394,078.12)	\$ (2,394,078.12)

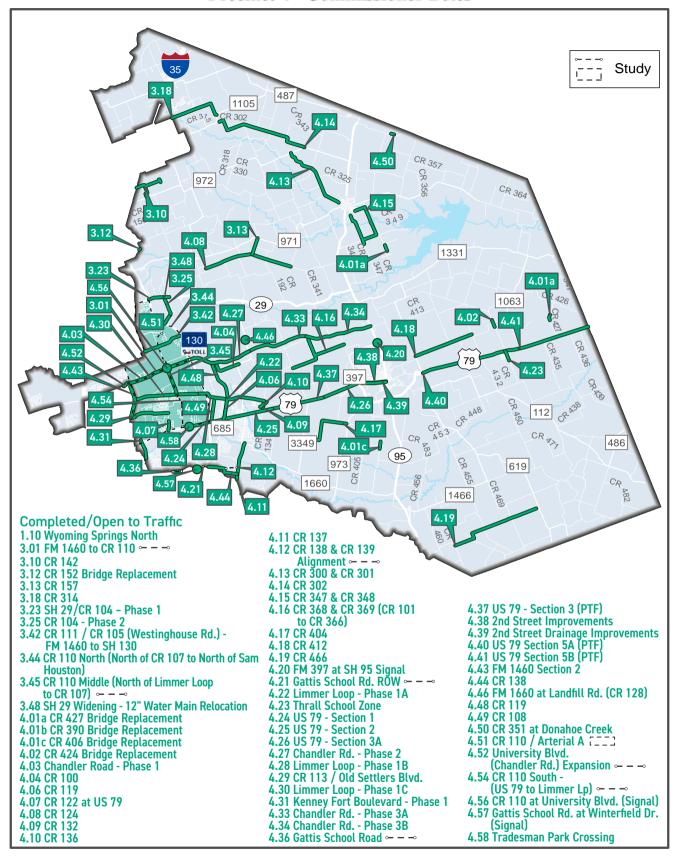
¹B: Design Error or Omission. Other. This Change Order revises the earthwork quantities, BCMUD water line items and driveway quantities, per plan revisions issued after the Bid was awarded. The quantity for Item 110-6001 excavation was reduced by over 25% and the unit price is revised because it is considered a major bid item per the Contract.

Change Order Number	<u>Approved</u>	Cost This CO	<u>Total COs</u>
02	8/22/2023	\$ 5,250.00	\$ (2,388,828.12)

¹B. Design Error or Omission. Other: This Change Order updates incorrect unit prices that were inadvertently used for two existing items in Change Order 1.

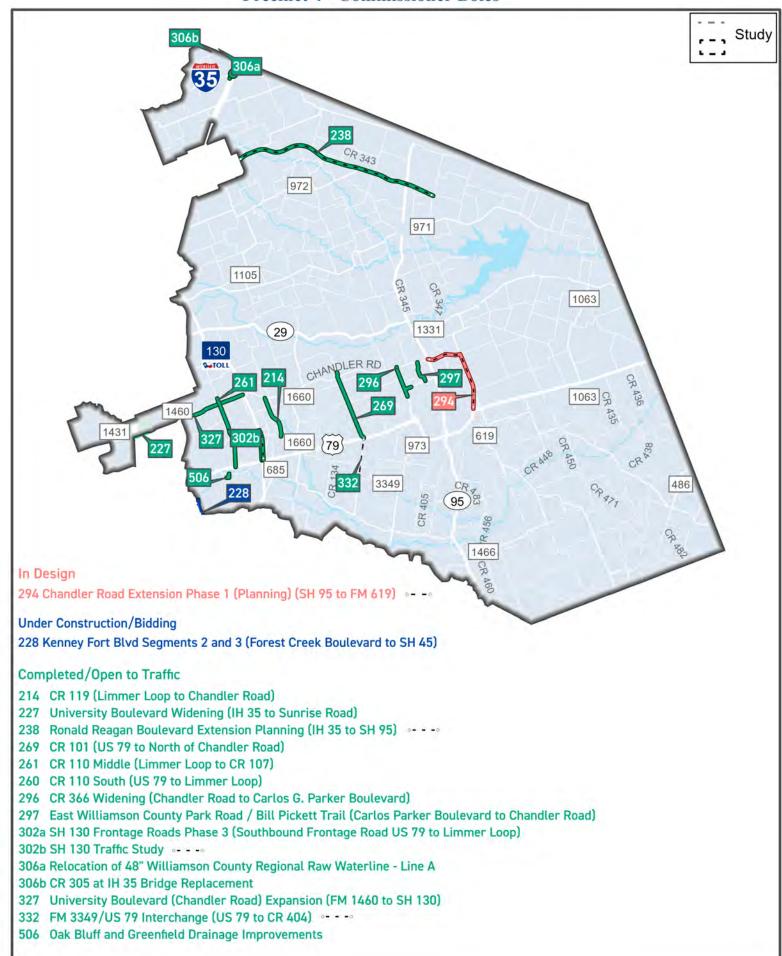
Adjusted Price = \$33,757,130.88

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



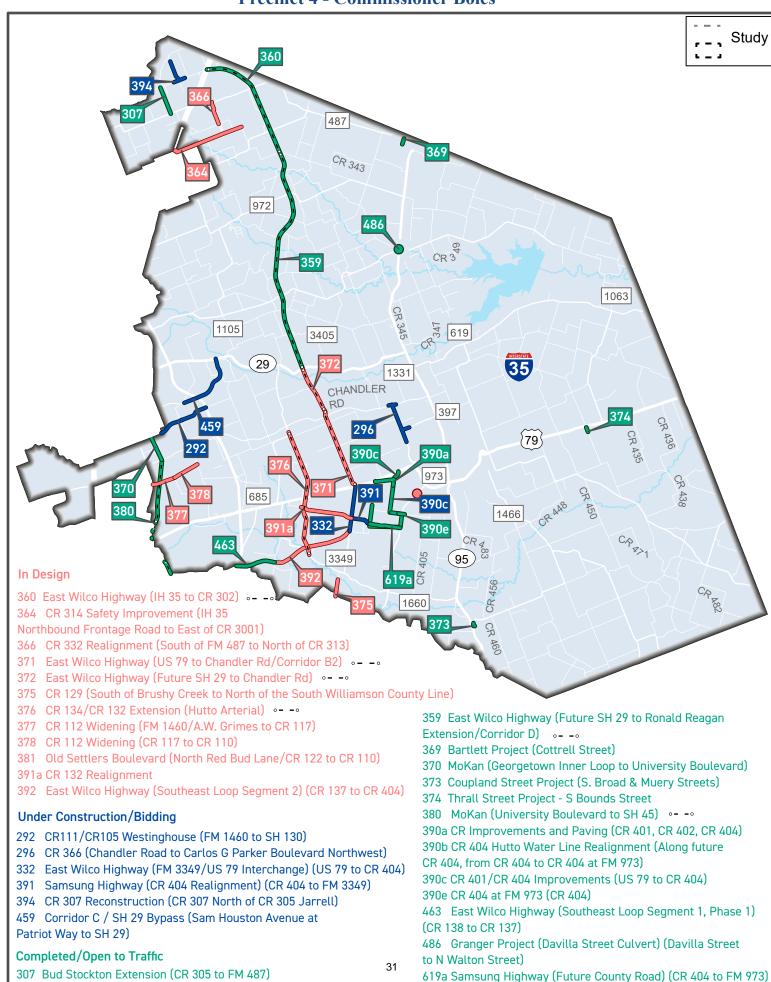
2013 ROAD BOND PROGRAM PROJECTS

Precinct 4 - Commissioner Boles



2019 ROAD BOND PROGRAM PROJECTS

Precinct 4 - Commissioner Boles



Project Name: East Wilco Highway (Southeast Loop, Segment 1)

Project No.	T3346						Original Contr	act Price =	\$11,526,789.09
Letting	Award	Notice To	Begin	Substantial	Completion		Total Bid	Days	Total
		Proceed	Work	Completion	Certificate		Days	Added	Days
				•				·	 _
3/30/2021	4/27/2021	7/12/2021	7/19/2021	8/31/2023			534	24	558
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	Total	% (\$)	% 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	23	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	34	46
9	4/1/2022	4/30/2022	30	\$741,856.71	\$4,461,410.66	\$82,428.53	\$495,712.30	41	51
10	5/1/2022	5/31/2022	31	\$625,433.98	\$5,086,844.64	\$69,492.66	\$565,204.96	46	57
11	6/1/2022	6/30/2022	30	\$498,845.27	\$5,585,689.91	\$55,427.25	\$620,632.21	51	62
12	7/1/2022	7/31/2022	31	\$521,580.90	\$6,107,270.81	\$57,953.44	\$678,585.65	56	68
13	8/1/2022	8/31/2022	31	\$672,002.44	\$6,779,273.25	\$74,666.93	\$753,252.58	62	73
14	9/1/2022	9/30/2022	30	\$936,075.41	\$7,715,348.66	\$104,008.38	\$857,260.96	70	79
15	10/1/2022	10/31/2022	31	\$851,880.44	\$8,567,229.10	-\$406,354.16	\$450,906.80	74	84
16	11/1/2022	11/30/2022	30	\$625,071.12	\$9,192,300.22	\$32,898.48	\$483,805.28	80	90
17	12/1/2022	12/31/2022	31	\$290,510.48	\$9,482,810.70	\$15,290.02	\$499,095.30	82	95
18	1/1/2023	1/31/2023	31	\$55,998.20	\$9,538,808.90	\$2,947.27	\$502,042.57	83	101
19	2/1/2023	2/28/2023	28	\$161,924.00	\$9,700,732.90	\$8,522.32	\$510,564.89	84	106
20	3/1/2023	3/31/2023	31	\$291,588.78	\$9,992,321.68	\$15,346.78	\$525,911.67	86	111
21	4/1/2023	4/30/2023	30	\$160,641.77	\$10,152,963.45	\$8,454.83	\$534,366.50	88	117
22	5/1/2023	5/31/2023	31	\$79,909.01	\$10,232,872.46	\$4,205.73	\$538,572.23	98	122
23	6/1/2023	6/30/2023	30	\$355,060.22	\$10,587,932.68	\$18,687.38	\$557,259.61	92	128
24	7/1/2023	7/31/2023	31	\$61,540.97	\$10,649,473.65	\$3,239.00	\$560,498.61	92	133
25	8/1/2023	8/31/2023	31	\$316,670.90	\$10,966,144.55	\$16,666.89	\$577,165.50	95	139
26	9/1/2023	9/30/2023	0	\$84,593.72	\$11,050,738.27	\$4,452.30	\$581,617.80	96	139
10/31/2023	Comments -	The Ribbon Cu	tting Ceremon	y was held on 10	/18/23.				
Change Order N	Number		Approved			Cost This CO			Total COs
01			8/3/2021			\$ 148,710.35			\$ 148,710.35
							ight of way on the ompensate the contri		
Change Order N			Approved 10/4/2022			Cost This CO \$73,007.39			Total COs \$221,717.74
contract related	to new develop	per and Church of	lriveways on tl	ne west end of the	project. 3F. Coun	ty Convenience. A		sired by the Co	ounty: In addition to
•	•	_		* *	g look. 1B. Design			ai excavation	was needed in Pond

Outside I Company Date

Change Order Number Approved Cost This CO Total COs 03 2/28/2023 \$177,807.62 399,525.36

1A. Incorrect PS&E. This Change Order replaces the SGT and MBGF with Crash Cushion Attenuators on the proposed eastbound lane at both bridges due to them not being able to be installed per plan because of the post locations being in the MSE rock backfill. 2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order also compensates the contractor for replacing a portion of an existing concrete driveway that needed to be removed to install the 48in RCP on Line

Change Order Number Approved Cost This CO Total COs 04 3/28/2023 156,231.96 555,757.32

2. Differing Site Conditions (Unforeseeable) 2E: Miscellaneous difference in site conditions (unforeseeable)(Item 9): This Change Order is adding items to the Contract that have been previously paid for under the existing Force Account line item.

Change Order Number Approved Cost This CO Total COs 05 7/20/2023 1,093,581.24 1,649,338.56

1. Design Error or Omission. 1A: Incorrect PS&E. This Change Order addresses quantity revisions with the earthwork, roadway and various other bid items. The original quantities were incorrect in the Bid documents. The Engineer of Record re-calculated the quantities and provided revised numbers.

Change Order Number Approved Cost This CO Total COs 9/27/2023 -1,015,961.92

3M. County Convenience. Other. Due to the existing utility conflicts impeding the remaining construction, this Change Order will remove all remaining work from Phases 2-4 from the project.

Adjusted Price = \$12,160,165.73

²¹ to create more volume and line EA had to be adjusted for optimum flow along Wall 4.

Project Name: CR 401 Reconstruction Project

Change Order Number

Project No.	22IFB57						Original Contr	act Price =	\$12,673,200.94
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>
3/11/2022	3/22/2022	4/21/2022	5/2/2022	7/7/2023			505	-70	435
Invoice	Beginning	Ending	Days	Current	Invoiced	Current	Total	% (\$)	% 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	23	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	32	35
7	10/1/2022	10/31/2022	31	\$776,738.57	\$4,677,936.11	\$86,304.29	\$519,770.68	38	42
8	11/1/2022	11/30/2022	30	\$875,684.24	\$5,553,620.35	\$97,298.25	\$617,068.93	46	49
9	12/1/2022	12/31/2022	31	\$422,000.74	\$5,975,621.09	\$46,888.97	\$663,957.90	49	56
10	1/1/2023	1/31/2023	31	\$616,120.11	\$6,591,741.20	\$68,457.79	\$732,415.69	54	63
11	2/1/2023	2/28/2023	28	\$598,319.58	\$7,190,060.78	\$66,479.95	\$798,895.64	59	70
12	3/1/2023	3/31/2023	31	\$603,951.86	\$7,794,012.64	\$67,105.76	\$866,001.40	64	77
13	4/1/2023	4/30/2023	30	\$945,657.20	\$8,739,669.84	-\$406,018.78	\$459,982.62	68	84
14	5/1/2023	5/31/2023	31	\$1,082,327.54	\$9,821,997.38	\$56,964.61	\$516,947.23	77	91
15	6/1/2023	6/30/2023	30	\$1,195,677.91	\$11,017,675.29	\$62,930.42	\$579,877.65	86	98
16	7/1/2023	7/31/2023	7	\$760,493.51	\$11,778,168.80	\$40,025.97	\$619,903.62	92	99
17	8/1/2023	8/31/2023	0	\$16,945.32	\$11,795,114.12	\$891.86	\$620,795.48	92	99
18	9/1/2023	9/28/2023	0	\$543,436.59	\$12,338,550.71	-\$368,988.32	\$251,807.16	93	99
10/31/2023 Change Order	Comments -	of the Union Pa	acific Railroad	tracks. The Conti	•	ater line work at the	he tie-in on the nor		ge and the south side the CR 401 and CR Total COs
01	Number		9/15/2022			\$ 13,315.52			\$ 13,315.52
3G. County Co			nents of new 1		es. Revised the par on of US 79 and C	vement section wi	thin the US 79 TxI	OOT ROW to 1	
Change Order	Number		Approved			Cost This CO			Total COs
02			9/20/2022			\$ 414,400.00			\$ 427,715.52
4B. Third Party	y Accommodati	on. Third party re	equested work	. This Change Or	der reduces the Co	ontract Time by 7	0 days, from 505 C	Calendar days t	o 435 Calendar Day
			•	-		-	roject delivery dea	-	•
	•								
Change Order	<u>Number</u>		Approved 10/5/2022			Cost This CO \$ 214,351.37			Total COs \$ 642,066.89
•		itional work desi pility of materials	•	unty. This Change	Order changes the	e City of Taylor w	rater line pipe mate	rial from ducti	le iron to PVC. This
Change Order	Number		<u>Approved</u> 2/28/2023			Cost This CO \$ 188,826.95			Total COs \$ 830,893.84
2G. Differing i	th side of US 79		ility (Unforese	roposed pavemen	0	items to the Cont		_	ity of Taylor water ine and fire hydrant

<u>Approved</u> 8/22/2023 <u>Total COs</u> 830,893.84 0.00 2. Differing Site Conditions. 2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9) This Change Order compensates the Contractor for additional work to the Jonah water line that had to be rerouted due to a conflict with the bore pit for the City of Taylor water line. A Force Account line item has been created to cover the cost of the repair to the Jonah water line.

Cost This CO

Adjusted Price = \$13,504,094.78

Project Name: Samsung Highway (Future County Road) (CR 404 to FM 973) Project No. 22IFB126

Approved

Change Order Number

Project No.		<i>-</i>			(011 10 1 00 1	,	Original Contr	act Price =	\$11,289,929.00
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>
7/12/2022	7/19/2022	8/5/2022	8/15/2022	9/5/2023			413		413
<u>Invoice</u> <u>Number</u>	Beginning Date 8/15/2022	Ending Date 9/27/2022	<u>Days</u> <u>Charged</u> 44	Current Invoice \$415,099.80	<u>Invoiced</u> <u>Total</u> \$415,099.80	Current Retainage \$46,122.20	Total Retainage \$46,122.20	% (\$) <u>Used</u> 4	% Time Used 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
3	11/1/2022	11/30/2022	30	\$529,743.42	\$2,201,759.64	\$58,860.38	\$244,639.96	21	26
4	12/1/2022	12/31/2022	31	\$196,710.30	\$2,398,469.94	\$21,856.70	\$266,496.66	23	34
5	1/1/2023	1/31/2023	31	\$942,884.78	\$3,341,354.72	\$104,764.98	\$371,261.64	33	41
6	2/1/2023	2/28/2023	28	\$895,707.90	\$4,237,062.62	\$99,523.10	\$470,784.74	41	48
7	3/1/2023	3/31/2023	31	\$2,066,773.05	\$6,303,835.67	\$229,641.45	\$700,426.19	61	55
8	4/1/2023	4/30/2023	30	\$1,637,718.64	\$7,941,554.31	-\$282,449.65	\$417,976.54	73	63
9	5/1/2023	5/31/2023	31	\$1,177,188.70	\$9,118,743.01	\$61,957.30	\$479,933.84	84	70
10	6/1/2023	7/31/2023	61	\$1,026,783.27	\$10,145,526.28	\$54,041.23	\$533,975.07	94	85
11	8/1/2023	8/31/2023	31	\$78,532.37	\$10,224,058.65	\$4,133.28	\$538,108.35	94	92
12	9/1/2023	9/30/2023	5	\$339,420.15	\$10,563,478.80	-\$322,527.15	\$215,581.20	94	94
10/31/2023	Comments -	Contractor is r 10/16/23.	eworking top	osoil and placing	soil retention blan	ket throughout t	he project. The roa	dway was opei	ned to traffic on

01 1/24/2023 41,260.00 \$ 41,260.00 \$ 41,260.00 IB. Design Error or Omission. Other: This Change Order adds two items to the Contract for installing a 4' x 2' box culvert (EE) and related wingwalls/headwalls. The work was shown in the plans but not included in the bid tab. This Change Order also removes SET (TY 1) (S=5ft)(HW=3FT) (6:1) (C) item. The work was removed from the plans but the item was left in the bid tab. These plan revisions were made prior to bidding due to outstanding items on the TxDOT permit for the work at the FM 973 tie-in.

Cost This CO

 Change Order Number
 Approved
 Cost This CO
 Total COs

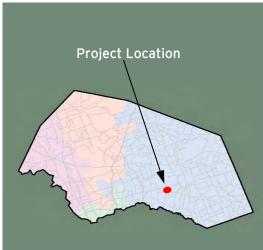
 02
 7/18/2023
 83,559.50
 \$ 124,819.50

Adjusted Price = \$11,414,748.50

Total COs

²E. Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order adds quantities to existing items due to unexpected changes in field conditions, causing overruns on the project. The excavation and embankment quantities had to be adjusted, due to the existing elevations at the west tie-in. The 18-inch and 36-inch drill shafts needed to be extended to ensure the shafts had proper embedment into stable material.





East Wilco Highway (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: \$83.7 Million

OCTOBER 2023 IN REVIEW

10/6/2023: James Construction Group (JCG) began removing forms at the Bent 11 cap of the northbound frontage road bridge. Subcontractor ESSI continued installing small signs at the Jug Handle and westbound US 79. Subcontractor Austin Traffic Signals continued installation of battery backups in the signal cabinets and radar detection systems on overhead lines at the Jug Handle.

10/13/2023: JCG poured Boggy Creek Bridge Deck and approach slabs. Patin Construction began working on waterline A south of US 79, moving north excavating and placing 24-inch ductile iron pipe.

10/20/2023: JCG poured the Boggy Creek Bridge deck and approach slabs. JCG continued lime treating and embankment activities along the northbound frontage road.

10/27/2023: JCG poured the Boggy Creek Bridge concrete rail. JCG continued drainage excavation along the southbound frontage road and continued installation of Culvert 1.





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

Williamson County Road Bond Program Project Name: East Wilco Highway (FM 3349 at US 79)

Project No. 22IFB139

10/31/2023

Comments

		ψ01,541,050.15
Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
1394		1394
<u>Total</u>	<u>% (\$)</u>	% Time
Retainage	Used	Used
\$0.00	1	2
\$0.00	7	0
\$0.00	9	7
\$0.00	10	9
\$0.00	14	11
\$0.00	15	14
\$0.00	17	16
\$0.00	21	18
\$0.00	24	20
\$0.00	27	22
\$0.00	32	25
\$0.00	36	27
	\$0.00 \$0.00	\$0.00 27 \$0.00 32

Contractor drilled and dowelled rebar for the Boggy Creek Bridge concrete rail. Contracor continued lime treating subgrade, processing embankment, processing flexible base and installing GeoGrid along the northbound frontage road. Contractor continued drainage excavation along the southbound frontage road and continued installation of culverts 1 and 2. Contractor continued working on water line A south of US 79

Original Contract Price = \$81.941.038.13

 Change Order Number
 Approved
 Cost This CO
 Total COs

 01
 4/25/2023
 925,354.41
 925,354.41

3. County Convenience. 3L Revising safety work/measures desired by the County: This Change Order provides funds to compensate the contractor for installing safety improvements on US 79 until the permanent overpasses are built. By installing these traffic control measures the drivers traveling north bound on FM 3349 can no longer proceed straight or make a left turn at the US 79 intersection. The same will apply for traffic traveling south on CR 101. Drivers will need to make a right turn on US 79

 Change Order Number
 Approved
 Cost This CO
 Total COs

 02
 4/25/2023
 82,000.00
 1,007,354.41

3. County Convenience. 3L Revising safety work/measures desired by the County: The original bid item 36-inch Ductile Iron Pipe has long lead time of material procurement and is not readily available. Contractor proposed two options with shorter lead time to the City of Hutto as alternatives. City of Hutto has approved option 2, which is 36-inch PVC DR 18 pipe as an alternative with \$82,000 increase in cost to the current item and allows contractor to procure material quicker. The cost of this material change is 100% reimbursable by the City of Hutto.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 03
 7/20/2023
 195,302.81
 1,202,657.22

3. County Convenience. 3F Additional work desired by the County: This Change Order compensates the contractor for installing one steel utility sleeve casing 24 inches in diameter on FM 3349 at station 421+00.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 04
 8/8/2023
 -472,492.20
 730,165.02

3. County Convenience. 4D Other "Deletion of work requested by the City of Hutto": This Change Order eliminates City of Hutto 16-inch water main line relocations project and 50 LF of 16-inch water line relocation under City of Hutto water line casing project from the original scope of work. The omission of work was requested by the City of Hutto. The cost for restocking of the ordered material and any other related fee is 100% reimbursable by the City of Hutto.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 05
 0/14/23
 -5,274.97
 724,890.05

5. Contractor Convenience. 5E Other: This Change Order is to revise the Stone Riprap material cost due to a material substitution request from the contractor. James Construction proposed material that has a specific gravity below the Contract requirements but has been accepted by TxDOT in other projects. The EOR approved the use of this material and recommended a reduction in price. This Change Order will result in a cost savings for the proposed material. This Change Order also adds new items to the Contract to pay the Contractor for additional work that was originally paid under the Force Account Line item.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 06
 10/20/2023
 130,053.00
 854,943.05

3. County Convenience. 3F Additional work desired by the County: This Change Order compensates the contractor for upsizing 562 LF of 12-inch PVC pipe and fittings to 16-inch PVC pipe for the Jonah waterline project due to increased demand. The decision to upsize the pipe was at Jonah's request and will be 100% funded by the Jonah Water Special Utility District.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 07
 10/20/2023
 661,031.30
 1,515,974.35

3F. Additional work desired by the County: This Change Order compensates the contractor for installing southbound frontage road right turn lane at FM 3349 for City of Hutto Mega Site. This work was requested by the City of Hutto and is 100% reimbursable by the City of Hutto.

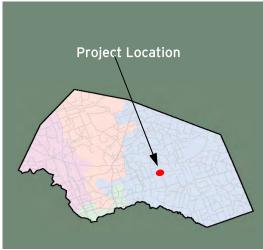
 Change Order Number
 Approved
 Cost This CO
 Total COs

 08
 10/20/2023
 327,321.48
 1,843,295.83

1. Design Error or Omission. 1B. Other: This Change Order compensates the contractor for installation of 280 linear feet of 36-inch Ductile Iron (DI) pipe for City of Hutto water line project, instead of the previously specified 36-inch PVC pipe. This adjustment is required for the 48-inch bored steel casing under FM 3349 and the transition to a 56-inch casing for the open cut section. This modification was requested by and is 100% reimbursable by the City of Hutto.

Adjusted Price = \$83,784,333.96





CR 366 Reconstruction (Chandler Road to Carlos G. Parker Boulevard)

Project Length: 2.751 Miles

Roadway Classification: Rural Arterial

Project Schedule: January 2023 - Summer 2024

Estimated Construction Cost: \$17.7 Million



OCTOBER 2023 IN REVIEW

10/6/2023: James Construction (JCG) continued processing embankment along CR 366. Subcontractor Pike continued relocating Oncor power lines along CR 366. JCG poured flow fill between the box culverts on CR 366.

10/13/2023: JCG continued processing embankment along CR 366 and Chandler Road. The contractor continued roadway excavation of existing CR 366. Subcontractor Patin continued installing the tie-in for the 12-inch City of Taylor waterline. JCG began processing subgrade along CR 366 and Chandler Road.

10/20/2023: JCG continued processing embankment along CR 366 and Chandler Road. The contractor continued lime treating the subgrade along CR 366. JCG began continued subgrade along CR 366 and Chandler Road. The contractor formed and poured various wingwall footings

10/27/2023: JCG continued processing embankment along CR 366 and balancing subgrade along Chandler Road. JCG continued lime treating subgrade along CR 366. JCG formed and poured wingwalls at Culvert 1.





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

Williamson County Road Bond Program

Project Name: CR 366 Reconstruction (Chandler Road to Carlos G. Parker Boulevard) Project No. 22IFB138

Project No.			2021 (021412	11044	041105 GV 1 41	C	Original Contract Price =		\$17,694,262.46
Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days
8/31/2022	9/28/2022	12/27/2022	1/6/2023				515		515
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	1/6/2023	2/28/2023	54	\$1,184,919.53	\$1,184,919.53	\$131,657.73	\$131,657.73	7	10
2	3/1/2023	3/31/2023	31	\$220,649.15	\$1,405,568.68	\$24,516.57	\$156,174.30	9	17
3	4/1/2023	4/30/2023	30	\$195,624.79	\$1,601,193.47	\$21,736.09	\$177,910.39	10	22
4	5/1/2023	5/31/2023	31	\$540,591.96	\$2,141,785.43	\$60,065.77	\$237,976.16	13	28
5	6/1/2023	6/30/2023	30	\$1,603,804.24	\$3,745,589.67	\$178,200.47	\$416,176.63	24	34
6	7/1/2023	7/31/2023	31	\$781,944.84	\$4,527,534.51	\$86,882.76	\$503,059.39	28	40
7	8/1/2023	8/31/2023	31	\$1,589,668.07	\$6,117,202.58	\$176,629.79	\$679,689.18	38	46
8	9/1/2023	9/30/2023	30	\$933,910.69	\$7,051,113.27	\$103,767.85	\$783,457.03	44	52
9	10/1/2023	10/31/2023	31	\$448,939.28	\$7,500,052.55	\$49,882.14	\$833,339.17	47	58

Contractor continued processing embankment along CR 366 and FM 397 and continued to balance subgrade along Chandler 10/31/2023 Comments - Road. Contractor continued lime treating subgrade along CR 366 and removed forms from the wingwalls at Culvert 1.

Change Order Number Approved Cost This CO Total COs 6/6/2023 \$ 11,562.50 11,562.50

1A. Design Error or Omission. Incorrect PS&E.: This change order adds the installation of the construction exits along CR 366 and FM 397 Carlos G Parker to access to the project site. The construction entrances or exits are to provide a stable pathway to keep the mud sediment off the public roads and improve safety.

Adjusted Price = \$17,705,824.96

Project Name: Bud Stockton Extension (CR 305 to FM 487)

Project No.	23IFB13		(Original Contr	\$5,917,275.00				
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
12/12/2022	12/20/2022	1/3/2023	2/9/2023	8/14/2023			177		177
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	2/1/2023	2/28/2023	16	\$173,685.65	\$173,685.65	\$19,298.41	\$19,298.41	3	9
2	3/1/2023	3/31/2023	31	\$509,598.69	\$683,284.34	\$56,622.07	\$75,920.48	13	27
3	4/1/2023	4/30/2023	30	\$596,757.76	\$1,280,042.10	\$66,306.42	\$142,226.90	24	44
4	5/1/2023	5/31/2023	31	\$935,377.65	\$2,215,419.75	\$103,930.85	\$246,157.75	41	61
5	6/1/2023	6/30/2023	30	\$493,627.50	\$2,709,047.25	\$54,847.50	\$301,005.25	50	78
6	7/1/2023	7/31/2023	31	\$1,774,451.07	\$4,483,498.32	\$197,161.23	\$498,166.48	82	95
7	8/1/2023	8/31/2023	14	\$822,967.99	\$5,306,466.31	-\$218,878.78	\$ \$279,287.70	92	103
8	9/1/2023	9/30/2023	0	\$220,970.36	\$5,527,436.67	-\$166,482.87	\$112,804.83	93	103

The Contractor is waiting for sign materials. The LOSA for the traffic signal is being executed by TxDOT. The final design for the 10/31/2023 Comments - traffic signal is complete and was sent to TxDOT for final approval on 10/26/23. The construction work will be added via a change order in November.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 01
 3/7/2023
 \$ 35,830.59
 \$ 35,830.59

 Change Order Number
 Approved
 Cost This CO
 Total COs

 02
 8/23/2023
 \$ 97,110.00
 \$ 132,940.59

Adjusted Price = \$6,050,215.59

⁶D. Untimely ROW/Utilities. Other.: As part of the ROW Agreement, Williamson County is responsible for installing the new fence along the ROW. The Agreement was finalized after the design, so the items were not included in the bid documents. Also, temporary fence must be installed around the existing pond while the pond is being backfilled.

^{2.} Differing Site Conditions (unforeseeable) 2E: Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order compensates the Contractor for performing full-depth repairs to the existing Bud Stockton Loop pavement prior to the 1-inch overlay of hot mix asphalt.

Project Name: CR 404 at FM 973

Project No. 23IFB6								Original Contract Price =	
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
11/22/2022	12/6/2022	2/1/2023	2/10/2023	7/7/2023			150		150
<u>Invoice</u>	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	2/10/2023	2/28/2023	19	\$358,668.36	\$358,668.36	\$39,852.04	\$39,852.04	8	13
2	3/1/123	3/31/2023	31	\$668,379.48	\$1,027,047.84	\$74,264.32	\$114,116.36	23	33
3	4/1/2023	4/30/2023	30	\$601,756.01	\$1,628,803.85	\$66,861.78	\$180,978.14	37	53
4	5/1/2023	5/31/2023	31	\$555,140.47	\$2,183,944.32	\$61,682.27	\$242,660.41	49	74
5	6/1/2023	6/30/2023	30	\$1,893,411.89	\$4,077,356.21	-\$28,062.78	\$214,597.63	87	94
6	7/1/2023	7/31/2023	7	\$383,976.61	\$4,461,332.82	\$20,209.29	\$234,806.92	96	99
7	8/1/2023	8/31/2023	0	\$48,047.09	\$4,509,379.91	\$2,528.79	\$237,335.71	97	99
8	9/1/2023	9/30/2023	0	\$150,388.70	\$4,659,768.61	-\$142,238.46	\$95,097.25	97	99
9	10/1/2023	10/31/2023	0	\$26,065.94	\$4,685,834.55	\$531.96	\$95,629.21	97	99
10/31/2023 Comments - The contractor activated the flashing traffic beacons at each end of the project.									
Change Order Number		Approved			Cost This CO			Total COs	
01			9/14/2023	\ar 0\ m1 . a		294,199.97			294,199.97

<u>Approved</u> 9/14/2023 $2E.\ Miscellaneous\ difference\ in\ site\ conditions\ (unforesee able) (Item\ 9).\ This\ Change\ Order\ compensates\ the\ contractor\ for\ multiple\ different\ adjustments\ made$ throughout the project. There were revisions made due to the Samsung site, signals, drainage, and some additional safety measures requested by Williamson County. 1B. Design Error or Omission. Other. This Change Order also corrects the incorrect asphalt quantities provided in the bid tabs.

Adjusted Price = \$4,916,343.90

Project Name: CR 307 and CR 305 Project No. 23IFB34

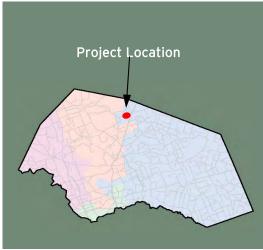
Project No. 23IFB34							riginal Contr	\$2,796,832.80	
<u>Letting</u>	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days
2/22/2023	3/7/2023	4/7/2023	4/17/2023				120		120
Invoice	Beginning	Ending	<u>Days</u>	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	Date	<u>Date</u>	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	Used
1	4/1/2023	4/30/2023	13	\$105,372.90	\$105,372.90	\$11,708.10	\$11,708.10	4	11
2	5/1/2023	5/31/2023	31	\$78,480.00	\$183,852.90	\$8,720.00	\$20,428.10	7	37
3	6/1/2023	6/30/2023	30	\$319,844.70	\$503,697.60	\$35,538.30	\$55,966.40	20	62
4	7/1/2023	7/31/2023	31	\$298,387.80	\$802,085.40	\$33,154.20	\$89,120.60	32	88
5	8/1/2023	8/31/2023	31	\$262,632.60	\$1,064,718.00	\$29,181.40	\$118,302.00	42	113
6	9/1/2023	9/30/2023	30	\$9,900.00	\$1,074,618.00	\$1,100.00	\$119,402.00	43	138
7	10/1/2023	10/31/2023	31	\$128,916.90	\$1,203,534.90	\$14,324.10	\$133,726.10	48	164
10/31/2023 Comments - Contractor completed processing flexible base on the new phase of CR 305 and placed topsoil on the north side of CR 305. The contractor installed drainage pipe under CR 305.									
							Adjus	sted Price =	\$2,796,832.80

Project Name: Samsung Highway (CR 404 Realignment) (FM 3349 to CR 404) Project No. 23IFB33

<u>Letting</u>	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
2/15/2023	2/28/2023	4/12/2023	4/24/2023				312		312
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	4/24/2023	5/31/2023	38	\$427,494.19	\$427,494.19	\$47,499.35	\$47,499.35	9	12
2	6/1/2023	6/30/2023	30	\$521,200.45	\$948,694.64	\$57,911.17	\$105,410.52	21	22
3	7/1/2023	7/31/2023	31	\$1,021,845.73	\$1,970,540.37	\$113,538.41	\$218,948.93	43	32
4	8/1/2023	8/31/2023	31	\$950,205.70	\$2,920,746.07	-\$65,225.45	\$153,723.48	60	42
5	9/1/2023	9/30/2023	30	\$1,130,322.24	\$4,051,068.31	\$59,490.64	\$213,214.12	83	51
10/31/2023	Comments -	Contractor place project.	ced the reflect	ors on the roadwa	y and painted the	stop bars, arrov	vs and words on t	he roadway at	each end of the

Adjusted Price = \$5,139,487.45





Corridor C / SH 29 Bypass (Sam Houston Avenue at Patriot Way to SH 29)

Project Length: 2.3 Miles

Roadway Classification: Suburban Arterial

Project Schedule: Fall 2023 - Fall 2025 Estimated Construction Cost: \$31.0 Million



OCTOBER 2023 IN REVIEW

10/6/2023: Subcontractor J. Arbor completed placing the silt fence between SH 130 and CR 106. Subcontractor Austin Wood Recycling began removing trees between SH 130 and CR 106 and between CR 106 and Mankins Branch.

10/13/2023: Capital Excavation continued stripping topsoil and stockpiling from West Mankins Branch to SH 130. Subcontractor Austin Wood Recycling continued tree removal from Patriot Way to Mankins Branch Bridge. Capital continued installation of the 8" waterline.

10/20/2023: Capital Excavation continued stockpiling topsoil from CR 106 to SH 29. Capital continued processing embankment material from Patriot Way to SH 130. Subcontractor Austin Wood Recycling completed the tree removal and continued grinding from CR 106 to SH 29.

10/27/2023: Capital Excavation began installing water line along CR 106 and prepared for drill shafts at the Mankins Branch Bridge West.



Design Engineer: Atkins Contractor: Capital Excavation Construction Observation: Kyle McCoy, HNTB

Williamson County Road Bond Program



Corridor C / SH 29 Bypass

Project No.	23IFB67	•	Original Contract Price =		\$30,540,848.03					
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days	
8/15/2023	8/22/2023	9/20/2023	9/30/2023				973		973	
Invoice	Beginning	Ending	<u>Days</u>	Current	Invoiced	Current	<u>Total</u>	<u>% (\$)</u>	% Time	
Number	Date	Date	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	Used	
1	9/30/2023	9/30/2023	1	\$1,397,211.48	\$1,397,211.48	\$155,245.72	\$155,245.72	5	0	
10/31/2023	Contractor began processing and compacting embankment from Patriot Way to the SH 130 west limits. The contractor began working on 10/31/2023 Comments - cuts for drill shaft operations at the Mankins Branch Bridge. Contractor began forming the reinforced steel cages for the 18-inch and 36-inch diameter drill shafts.									
Adjusted Price = \$30,540,848.03										