



# ROAD BOND PROGRAM

## Construction Summary Report

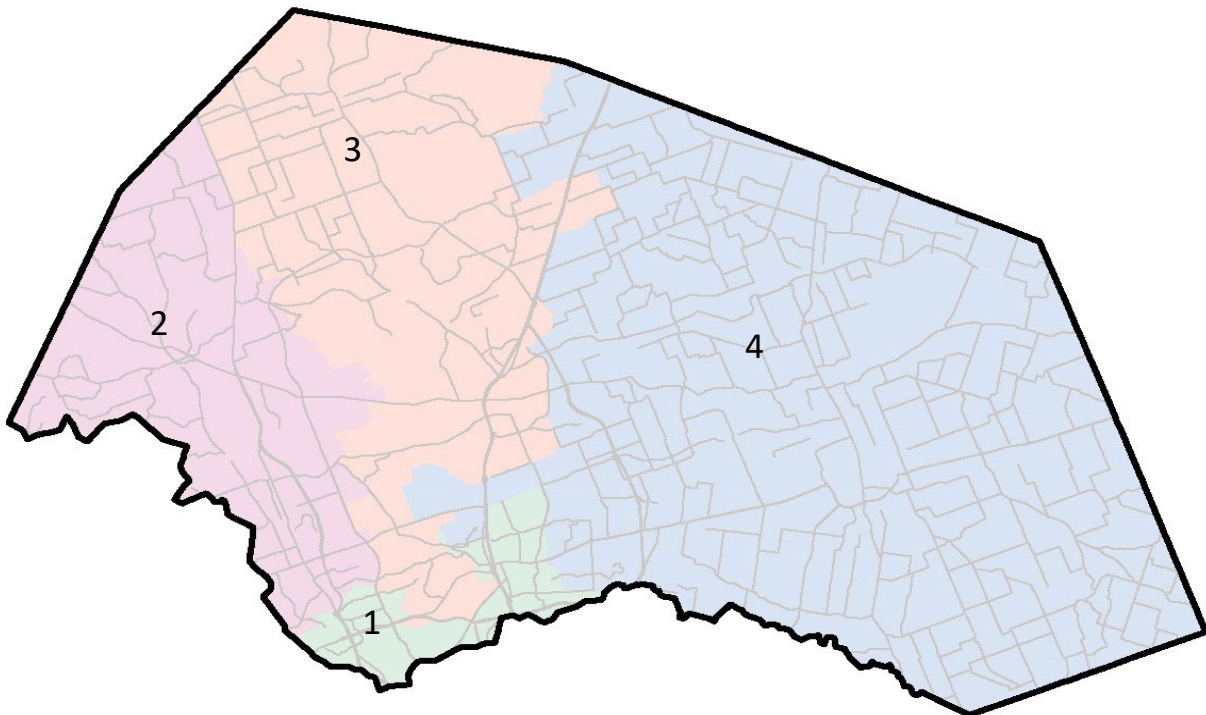
County Judge  
Bill Gravell, Jr.

Commissioners  
Terry Cook  
Cynthia Long  
Valerie Covey  
Russ Boles

# September 2022

[WWW.ROADBOND.ORG](http://WWW.ROADBOND.ORG)

Volume XXI - Issue No.09



Presented By:



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# WILLIAMSON COUNTY

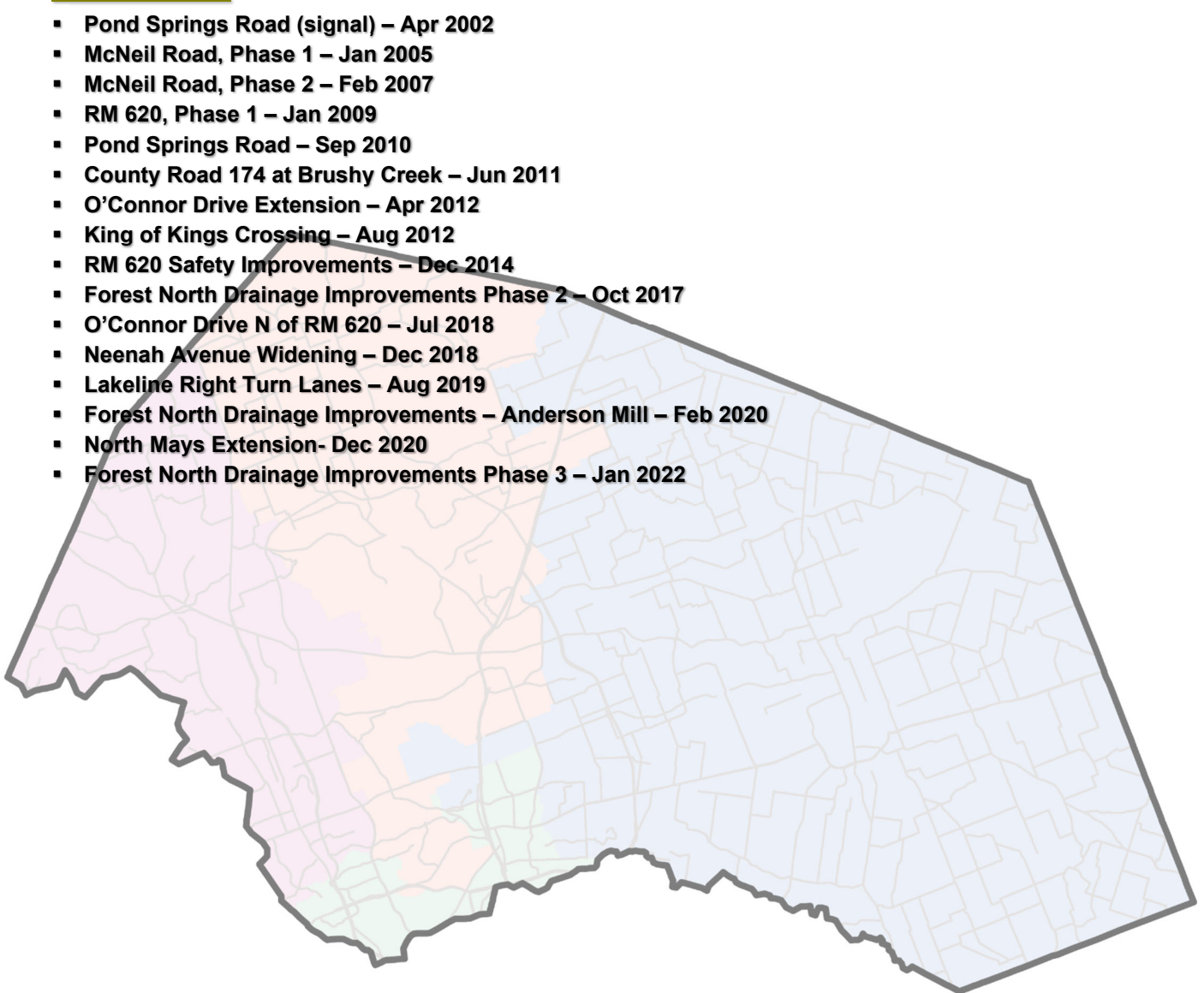
## ROAD BOND PROGRAM

### COMPLETED PROJECTS

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

#### Precinct 1

- 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 SEPTEMBER 2022

#### Precinct 2

- 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

# WILLIAMSON COUNTY

## ROAD BOND PROGRAM

### COMPLETED PROJECTS

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

#### Precinct 3

- 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

# WILLIAMSON COUNTY

## ROAD BOND PROGRAM

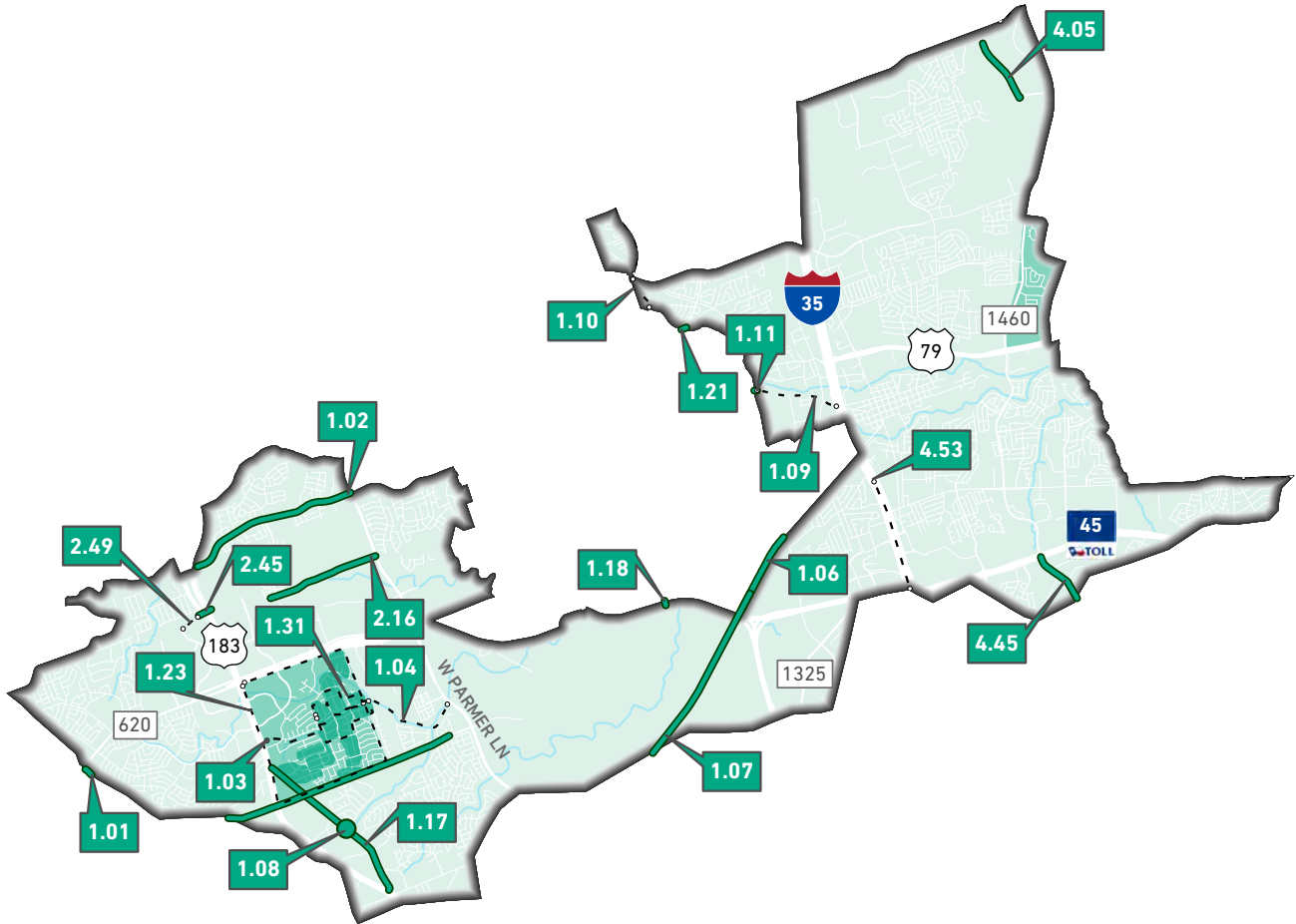
### COMPLETED PROJECTS

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

#### Precinct 4

- 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

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



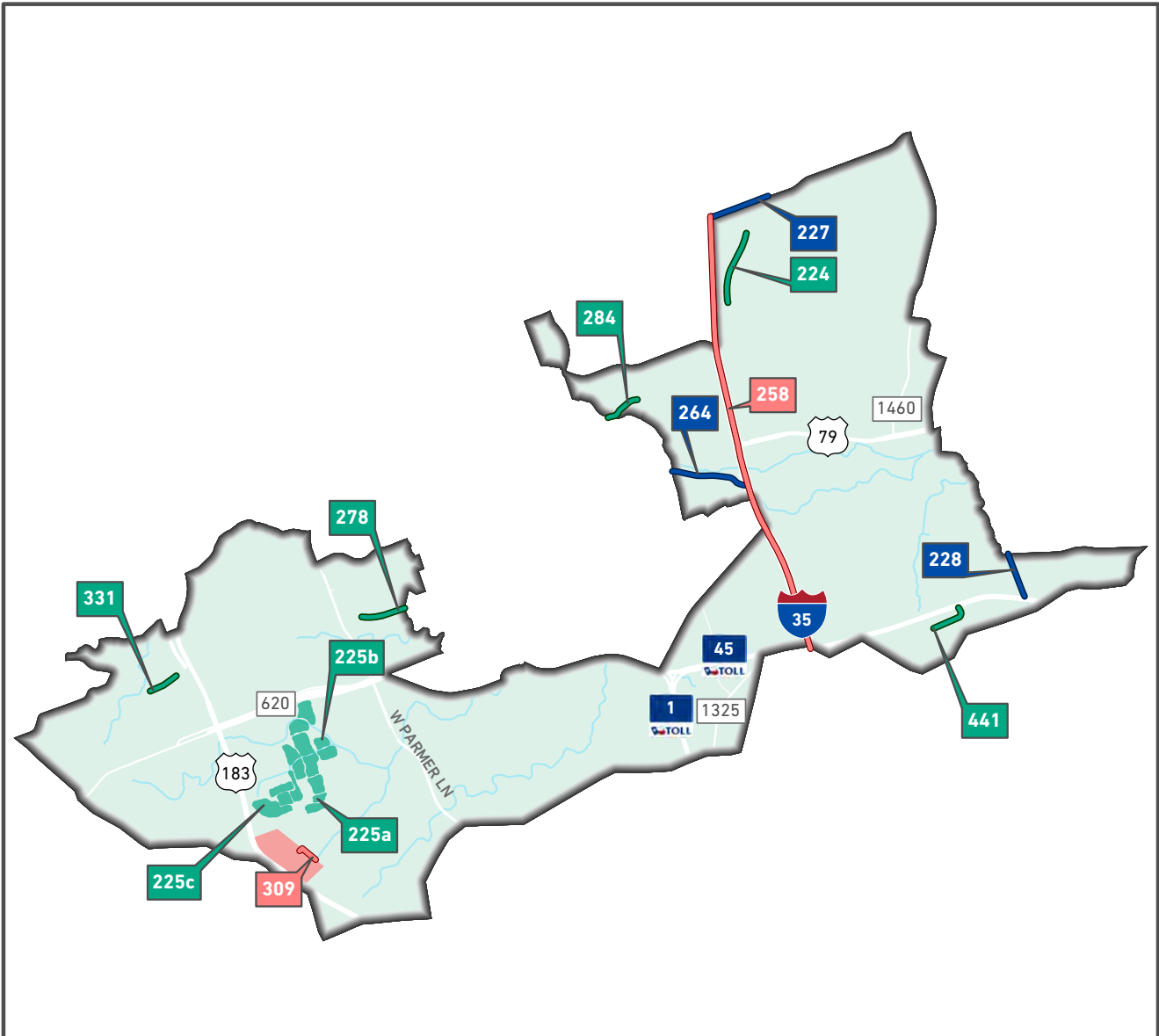
### Completed/Open to Traffic

- 1.01 Anderson Mill Rd.
- 1.02 Avery Ranch Blvd. (183 to Parmer Lane)
- 1.03 Lake Creek Drainage - Phase 1
- 1.04 Lake Creek Drainage - Phase 2
- 1.06 McNeil Road - Phase 1
- 1.07 McNeil Road - Phase 2
- 1.08 Pond Springs at Turtle Rock Signal
- 1.09 RM 620 Feasibility
- 1.10 Wyoming Springs North
- 1.11 RM 620 Interim Improvements - Phase 1
- 1.17 Pond Springs Road
- 1.18 O'Connor Overpass at SH 45
- 1.21 CR 174 (Hairy Man Rd.) Bridge Rail Rehab
- 1.23 Forest North Drainage Improvements - Phase 1
- 1.31 Forest North Drainage Improvements - Phase 2
- 1.31 Forest North Drainage Improvements - Phase 3
- 2.16 Lakeline Blvd. (Lyndhurst to Parmer Lane)
- 2.45 Lakeline Blvd. at US 183
- 2.49 Lakeline Blvd. Right Turn Lanes
- 4.05 CR 112 - Phase 1
- 4.45 CR 170
- 4.53 IH 35 Operational Analysis

○ - - - ○ Study

# 2013 ROAD BOND PROGRAM PROJECTS

## Precinct 1 - Commissioner Cook



### In Design

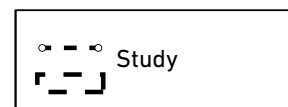
- 258 IH 35 Corridor Operational Analysis (SH 45 to RM 1431)
- 309 Pond Springs Road Area Drainage Improvements (Pond Springs Road area)

### Under Construction/Bidding

- 227 University Boulevard Widening (IH 35 to Sunrise Road)
- 228 Kenney Fort Boulevard 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)

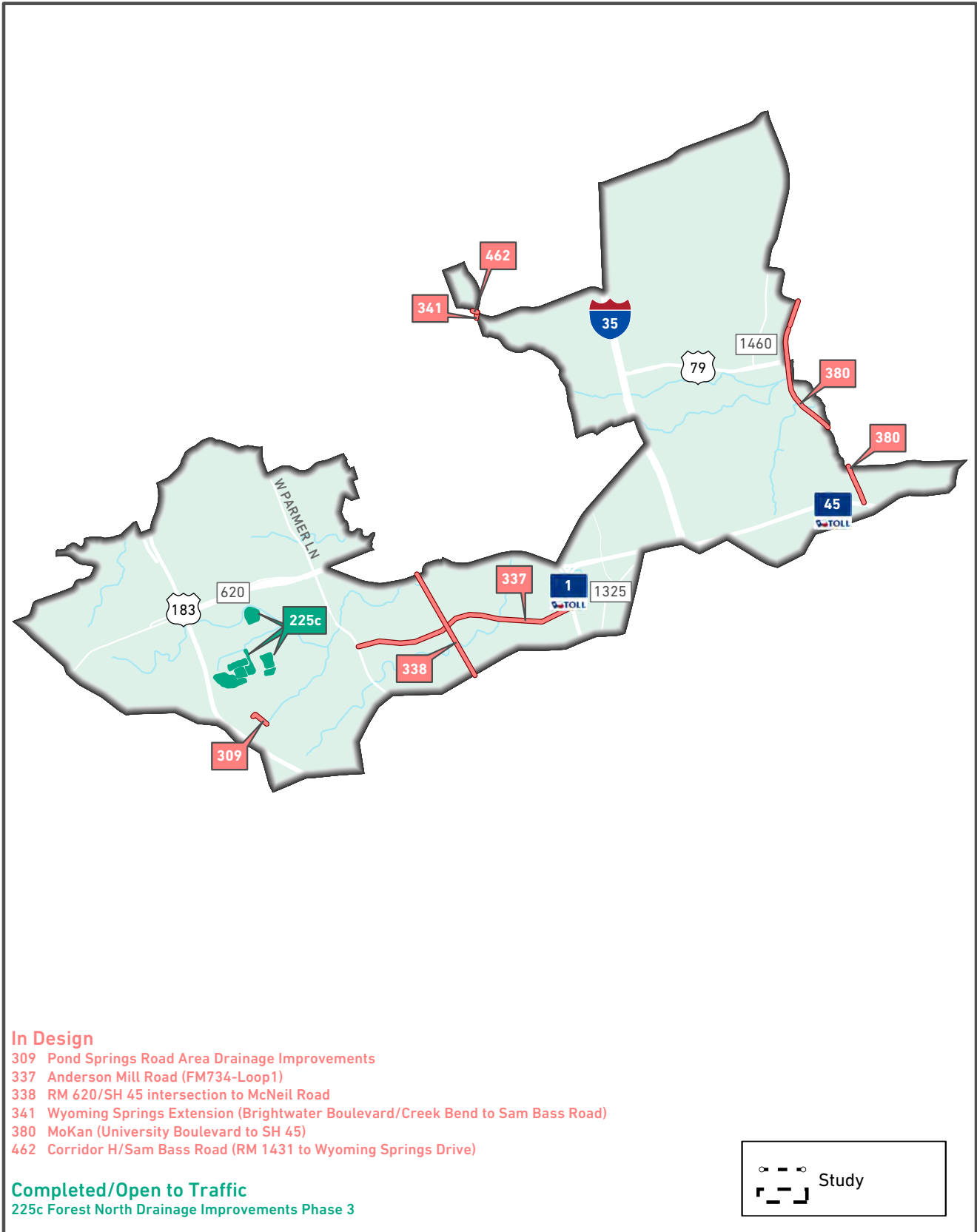
### Completed/Open to Traffic

- 224 North Mays 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)
- 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



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

Original Contract Price = \$10,775,835.75

Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate	Total Bid Days	Days Added	Total Days	
11/14/2018	12/4/2018	1/18/2019	1/28/2019	12/16/2020		410	279	689	
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoiced Total	Current Retainage	Total Retainage	% (\$) Used	% Time 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	99.7	100

9/30/2022 Comments - Coordinating with Contractor to address final items needed to complete Oncor lighting for the City of Round Rock.

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

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.

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

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
7	4/12/2022	\$302,109.20	\$ 975,144.93

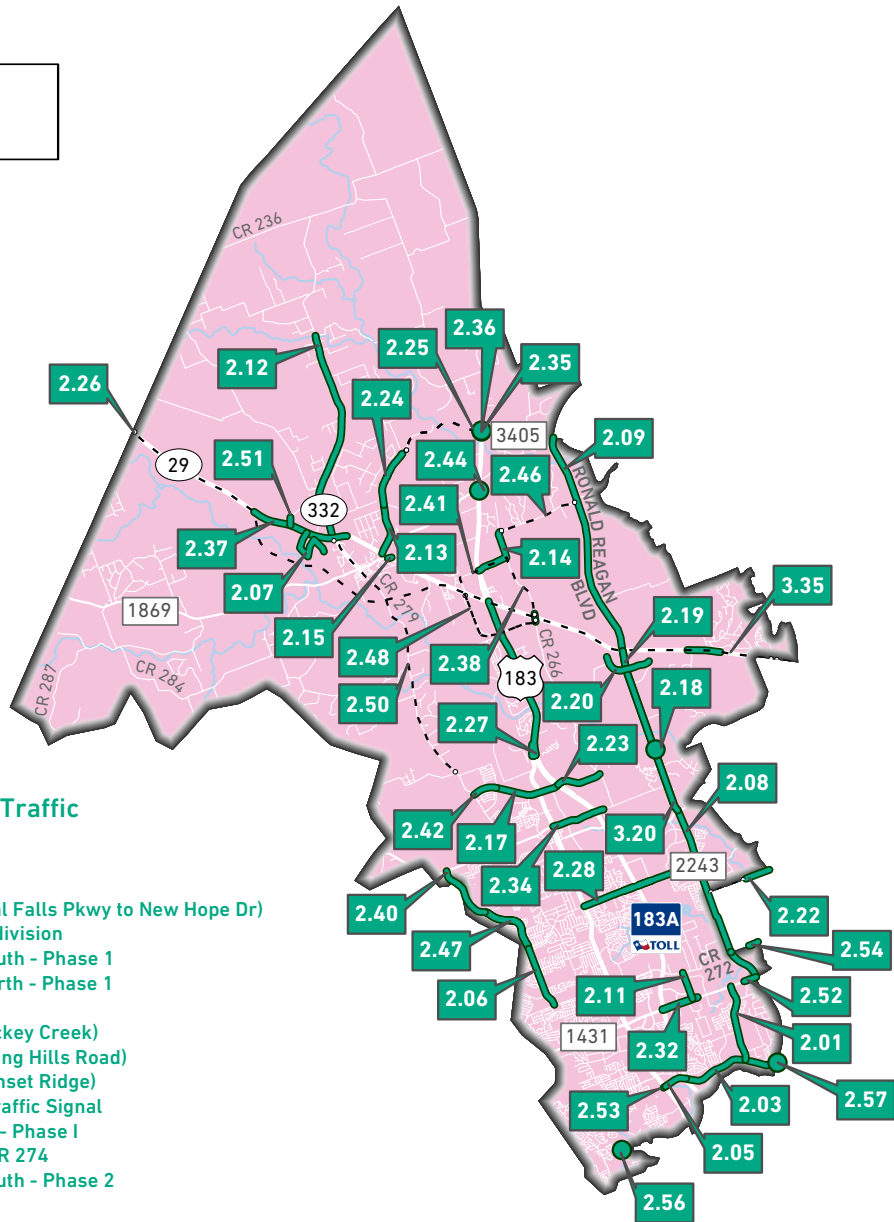
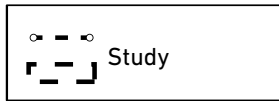
2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the interim final balancing for the overrun/underrun of Contract quantities on the project as a result of addressing field conditions not accounted for in the original 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.

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Adjusted Price = \$11,750,980.68

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



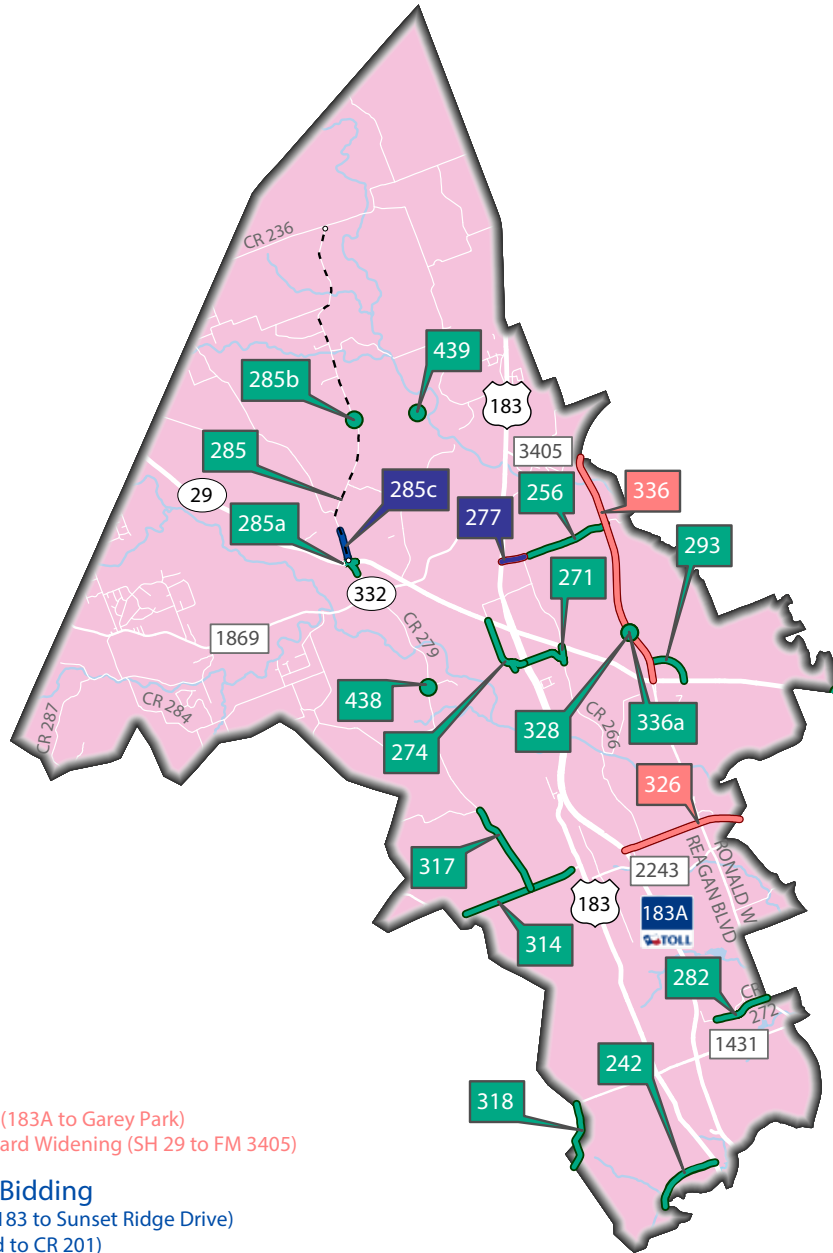
### Completed/Open to Traffic

- 2.01 Vista Ridge Blvd.
- 2.03 Brushy Creek Road
- 2.05 Cypress Creek Road
- 2.06 Lakeline Blvd. (Crystal Falls Pkwy to New Hope Dr)
- 2.07 River Bend Oaks Subdivision
- 2.08 Ronald W. Reagan South - Phase 1
- 2.09 Ronald W. Reagan North - Phase 1
- 2.11 CR 185
- 2.12 CR 200 (CR 201 to Lackey Creek)
- 2.13 CR 214 (SH 29 to Rolling Hills Road)
- 2.14 CR 258 (US 183 to Sunset Ridge)
- 2.15 SH 29 at FM 1869 - Traffic Signal
- 2.17 San Gabriel Parkway - Phase I
- 2.18 US 183 Widening at CR 274
- 2.19 Ronald W. Reagan South - Phase 2
- 2.20 Kauffman Loop
- 2.22 CR 179
- 2.23 San Gabriel Parkway - Phase 2
- 2.24 CR 214 - Phase 2A
- 2.25 CR 214 - Phase 2B Schematic ◻ - - ◻
- 2.26 SH 29 Improvements and Schematic ◻ - - ◻
- 2.27 US 183 (PTF)
- 2.28 CR 272 Overlay (1st)
- 2.32 RM 1431
- 2.34 Hero Way
- 2.35 US 183 at FM 3405 Traffic Signal
- 2.36 US 183 at FM 3405 Left Turn Lanes
- 2.37 SH 29 TWLTL in Liberty Hill
- 2.38 CR 260 / CR 266 at SH 29
- 2.40 Lakeline Blvd. Phase 2 (Old Quarry Rd. to Old 2243)
- 2.41 Seward Junction Improvements ◻ - - ◻
- 2.42 San Gabriel Parkway West
- 2.44 US 183 at RM 1869

- 2.46 CR 258 (Sunset Ridge to Reagan Blvd) (Design) ◻ - - ◻
- 2.47 Lakeline Blvd. Phase 3 (Crystal Falls Pkwy. to Old Quarry Rd.)
- 2.48 Seward Junction Schematic (SE and SW) ◻ - - ◻
- 2.50 Bagdad Rd. North Phase 2 Schematic (CR 280 to SH 29) ◻ - - ◻
- 2.51 CR 277
- 2.52 RM 1431 at Parmer / Reagan CFI
- 2.53 Cypress Creek Road at US 183
- 2.54 CR 272 Overlay
- 2.56 Cypress Creek Road at Lakeline
- 2.57 Brushy Creek Road at Parmer Lane
- 3.20 Ronald W. Reagan South - Phase 2
- 3.35 SH 29 at Park Place Dr. & Jack Nicklaus Blvd.

# 2013 ROAD BOND PROGRAM PROJECTS

## Precinct 2 - Commissioner Long



### In Design

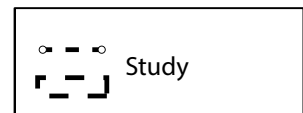
- 326 RM 2243 Realignment (183A to Garey Park)
- 336 Ronald Reagan Boulevard Widening (SH 29 to FM 3405)

### Under Construction/Bidding

- 277 CR 258 Extension (US 183 to Sunset Ridge Drive)
- 285c CR 200 (CMTA Railroad to CR 201)

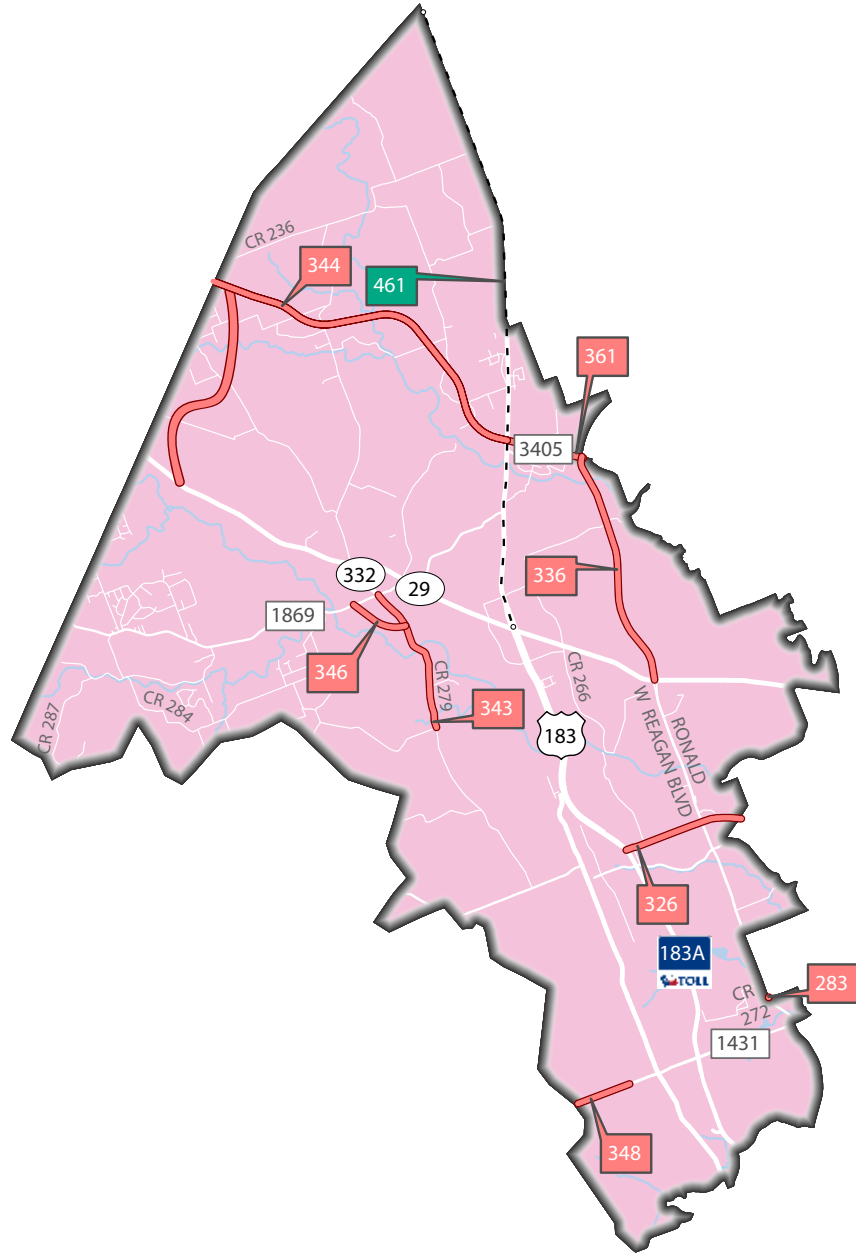
### Completed/Open to Traffic

- 242 Little Elm Trail (Lakeline Boulevard to US 183)
- 256 CR 258 (Sunset Ridge to Reagan Boulevard)
- 271 Seward Junction Southeast (US 183 at CR 259 to SH 29 at CR 266)
- 274 Seward Junction Southwest (SH 29 at CR 213 to US 183 at CR 259)
- 282 New Hope Drive Phase 1 (Cottonwood Creek Trail to Ronald Reagan Boulevard)
- 285 CR 200 Study and Schematic (SH 29 to CR 236)
- 285a SH 29 Intersection at CR 200/Loop 332
- 285b CR 200 at Bold Sundown Left Turn Lane
- 293 Kauffman Loop Phase 1 - Two Lanes (northeast quadrant of Reagan at SH 29)
- 314 Old 2243/Hero Way West (Lakeline Boulevard to west of US 183)
- 317 Bagdad Road North (Collaborative Way to RM 2243)
- 318 Anderson Mill Road (Gaspar Bend to RM 1431)
- 328 Ronald Reagan at Santa Rita
- 336a Ronald Reagan Boulevard Widening & Temp Signals at Santa Rita Boulevard
- 438 Bagdad Road (CR 279) at CR 278 (River Ranch County Park Road)
- 439 San Gabriel Ranch Road Bridge at Lackey Creek



# 2019 ROAD BOND PROGRAM PROJECTS

## Precinct 2 - Commissioner Long

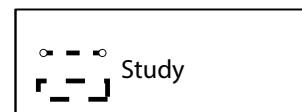


### In Design

- 283 New Hope Drive Extension Phase 2A (Ronald Reagan Boulevard to Sam Bass Road)
- 326 RM 2243 Realignment (US 183A to Garey Park)
- 336 Ronald Reagan Boulevard Widening (SH 29 to FM 3405)
- 343 Bagdad Road/CR 279 (Loop 332 to CR 281/Leander City Limits)
- 344 Corridor I2 (Burnet County Line to US 183)
- 346 Liberty Hill (SH 29) Bypass (RM 1869 to CR 279)
- 348 Whitestone Boulevard Widening (Bagdad Road to Anderson Mill Road)
- 361 Corridor I1 (FM 3405) (US 183 to Ronald Reagan Boulevard)

### Completed/Open to Traffic

- 461 Corridor F/US 183 (Williamson/Burnet County Line to SH 29)    ◯ - - ◯



**Seward Junction Improvements (SH 29 to CR 266 & CR 259 to SH 29)  
Project No. 1812-282**

Original Contract Price = \$13,270,258.10

Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate	Total Bid Days	Days Added	Total Days	
12/19/2018	3/5/2019	4/22/2019	5/2/2019	3/15/2021	6/26/2021	600	84	684	
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoiced Total	Current Retainage	Total Retainage	% (\$) Used	% Time Used
1	5/2/2019	6/30/2019	60	\$1,138,506.71	\$1,138,506.71	\$126,500.75	\$126,500.75	10	9
2	7/1/2019	7/31/2019	31	\$900,193.70	\$2,038,700.41	\$100,021.52	\$226,522.27	18	13
3	8/1/2019	8/31/2019	31	\$500,440.00	\$2,539,140.41	\$55,604.44	\$282,126.71	22	18
4	9/1/2019	9/30/2019	30	\$781,187.35	\$3,320,327.76	\$86,798.60	\$368,925.31	29	22
5	10/1/2019	10/31/2019	31	\$629,436.02	\$3,949,763.78	\$69,937.33	\$438,862.64	34	27
6	11/1/2019	11/30/2019	30	\$278,357.53	\$4,228,121.31	\$30,928.62	\$469,791.26	37	31
7	12/1/2019	12/31/2019	31	\$499,295.12	\$4,727,416.43	\$55,477.23	\$525,268.49	41	36
8	1/1/2020	1/31/2020	31	\$507,587.04	\$5,235,003.47	\$56,398.56	\$581,667.05	45	40
9	2/1/2020	2/29/2020	29	\$495,830.37	\$5,730,833.84	\$55,092.26	\$636,759.31	50	44
10	3/1/2020	3/31/2020	31	\$1,495,940.26	\$7,226,774.10	-\$256,402.78	\$380,356.53	59	49
11	4/1/2020	4/30/2020	30	\$925,168.98	\$8,151,943.08	\$48,693.11	\$429,049.64	67	53
12	5/1/2020	5/31/2020	31	\$751,064.06	\$8,903,007.14	\$39,529.68	\$468,579.32	73	58
13	6/1/2020	6/30/2020	30	\$728,210.17	\$9,631,217.31	\$38,326.85	\$506,906.17	79	62
14	7/1/2020	7/31/2020	31	\$418,630.14	\$10,049,847.45	\$22,033.17	\$528,939.34	82	67
15	8/1/2020	8/31/2020	31	\$266,456.21	\$10,316,303.66	\$14,024.01	\$542,963.35	85	71
16	9/1/2020	9/30/2020	30	\$216,227.68	\$10,532,531.34	\$11,380.40	\$554,343.75	86	76
17	10/1/2020	10/31/2020	31	\$121,663.91	\$10,654,195.25	\$6,403.38	\$560,747.13	87	80
18	11/1/2020	11/30/2020	30	\$386,714.53	\$11,040,909.78	\$20,353.38	\$581,100.51	91	85
19	12/1/2020	12/31/2020	31	\$188,106.89	\$11,229,016.67	\$9,900.37	\$591,000.88	92	89
20	1/1/2021	1/31/2021	31	\$110,227.19	\$11,339,243.86	\$5,801.43	\$596,802.31	93	94
21	2/1/2021	2/28/2021	28	\$371,751.27	\$11,710,995.13	\$19,565.85	\$616,368.16	96	98
22	3/1/2021	3/31/2021	15	\$167,168.32	\$11,878,163.45	\$8,798.34	\$625,166.50	97	100
23	4/1/2021	4/30/2021	0	\$488,109.50	\$12,366,272.95	-\$372,793.58	\$252,372.92	98	100
24	5/1/2021	5/31/2021	0	\$3,507.27	\$12,369,780.22	\$71.57	\$252,444.49	98	100
25	6/1/2021	6/30/2021	0	\$7,239.36	\$12,377,019.58	\$147.75	\$252,592.24	98	100
26	7/1/2021	8/31/2021	0	\$16,577.12	\$12,393,596.70	\$338.30	\$252,930.54	98	100
27	9/1/2021	12/31/2021	0	\$67,554.57	\$12,461,151.27	\$1,378.67	\$254,309.21	99	100
28	1/1/2022	8/1/2022	0	\$301,423.05	\$12,762,574.32	-\$203,053.89	\$51,255.32	100	100
29	8/2/2022	9/23/2022	0	\$51,255.32	\$12,813,829.64	-\$51,255.32	\$0.00	99.8	100

9/30/2022 Comments - Permanent BMP Certification Letter sent to TCEQ on 9/16/22. Processing final payment to Contractor.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	2/28/2020	\$112,306.36	\$ 112,306.36

1A: Design Error or Omission. Incorrect PS&E. This change order revises items and quantities that were entered incorrectly or omitted in the bid tab for Seward Junction SW, Seward Junction SE and PEC Pond.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	6/16/2020	\$9,946.75	\$ 122,253.11

1A: Design Error or Omission. Incorrect PS&E. This Change Order adds a pay item to adjust existing manholes located within the ROW to match finish grade. The manholes are on the existing LCRA line that runs through the project. The manholes were shown in the plans but a bid item to cover the cost of the adjustments to these manholes were not included in the original plans.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	7/21/2020	\$3,372.67	\$ 125,625.78

2G: Differing Site Conditions (Unforeseeable). Unadjusted utility (unforeseeable). This Change Order compensates the Contractor for additional work to lower an existing wastewater line that is in conflict with the proposed driveway culvert located on CR 266 approximately 500 feet south of the SH 29 intersection on the east side of the roadway. The location of the line was not identified in the plans and the Contractor damaged the line while excavating for the driveway culvert. This work is located in the Seward Junction Southeast portion of the project.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	8/4/2020	\$17,647.04	\$ 143,272.82

2J: Differing Site Conditions (unforeseeable). Other. This Change Order adds Work Zone Pavement Mark Removeable pay items to the contract. The plans included Work Zone Pavement Mark Non-Removeable items that worked with the asphalt pavement section. Since the roadway is concrete paving, Work Zone Pavement Mark Removeable items needed to be added for the different phases and traffic switches called for in the plans. This applies to the Seward Junction Southeast portion of the project.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
05	8/4/2020	\$272,222.65	\$ 415,495.47

2G: Differing Site Conditions (Unforeseeable). Unadjusted utility (unforeseeable). This Change Order compensates the Contractor for additional work to install a new 6" and a new 8" wastewater line, a new 6" water line, and remove an existing wastewater vault that has been abandoned. The installation of the new underground utilities are necessary because the existing lines are in conflict with the proposed construction at the intersection of SH 29 and Seward Junction Southwest. The utilities belong to the City of Liberty Hill.

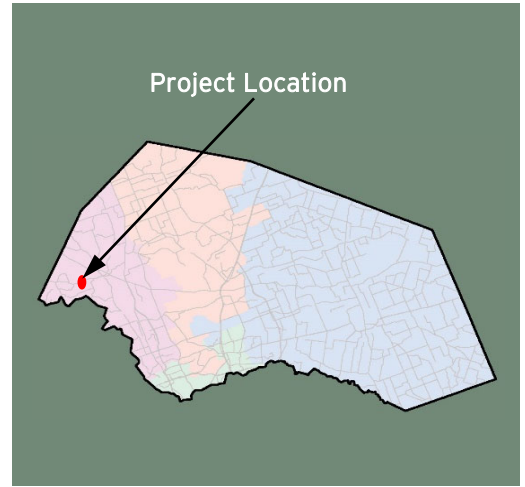
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
06	10/6/2020	\$681.04	\$ 416,176.51
2C: Differing Site Conditions (unforeseeable) New development (conditions changing after PS&E completed). This Change Order adds the latest Guardrail End Treatment (MSKT) standard to the contract. 2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order adds work to extend a storm sewer pipe, revises the slope on some SET's from 4:1 to 3:1 (RFI 28), due to a change in the PGL of the roadway. A pipe underdrain system was added to the contract to address groundwater encountered during construction of the roadway (RFI #29). Construction Exit items that were not used on the project were deleted from the contract. This Change Order is for work in the Southeast portion of the project.			
07	2/2/2021	\$194,882.66	\$ 611,059.17
3F: County Convenience. Additional work desired by the County. This Change Order adds the reconstruction of a 500' portion of CR 260 from SH 29 to Terra del sol Parkway to the contract at the request of Williamson County.			
08	5/4/2021	\$91,592.30	\$ 702,651.47
Revisions and balancing of asphalt items.			
09	5/18/2021	(\$11,573.93)	\$ 691,077.54
Revisions and balancing of striping items.			
10	8/17/2021	\$43,291.29	\$ 734,368.83
2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the final balancing for the overrun/underrun of Contract quantities for the small signs on the project as a result of addressing field conditions not accounted for in the original plans. 2I. Additional safety needs (unforeseeable): Small signs have been added to the project to provide additional safety measures.			
11	12/15/2021	\$68,933.28	\$ 803,302.11
2G: Differing Site Conditions. Unadjusted utility (unforeseeable): This Change Order compensates the Contractor for the cost of overhead for the 24 days added to the contract time for the relocation of Liberty Hill water lines along SH 29. The cost of the work was added in Change Order 5 and the time was added in Change Order 10. The time impact of the additional work was not known at the time the cost of the work was negotiated.			
12	2/1/2022	-1,234,080.84	-430,778.73
2E: Differing Site Condition (Unforeseeable). Miscellaneous difference in site condition (unforeseeable).			

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Adjusted Price = \$12,839,479.37

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**CR 200 Reconstruction**  
 (North of SH 29 to South of CR 201)

Project Length: 0.947 Miles  
 Roadway Classification: Rural Collector

Project Schedule: November 2021 - October 2022  
 Estimated Construction Cost: \$5.0 Million



**SEPTEMBER 2022 IN REVIEW**

9/2/2022: Smith Contracting finished the remaining concrete curb and gutter for the center median north of the railroad tracks. Subcontractor CDL completed boring across southbound CR 200 north and south of the railroad tracks.

9/9/2022: Subcontractor Lone Star Paving paved the southbound lanes just north and south of the railroad tracks. Subcontractor CDL installed the southbound railroad gate arm and removed the old bungalow.

9/16/2022: Smith Contracting removed the southbound detour just north and south of the railroad tracks. Smith placed asphalt for a small wedge of the southbound shoulder at the railroad tracks .

9/23/2022: Smith Contracting continued to place topsoil, seed and soil retention blankets along the west side of the project. Subcontractor Lone Star Paving placed the surface hot mix at the entrance to Sundance Ranch.

9/30/2022: Subcontractor Lone Star Paving placed the final surface hot mix on CR 200. Subcontractor Lone Star Paving paved the final surface course of hot mix at the Sundance Ranch entrance and on CR 200.



Design Engineer: Jones & Carter  
 Contractor: M.A. Smith Contracting  
 Construction Observation:  
 Bruce Thurin, HNTB

Williamson County  
 Road Bond Program



**CR 200 Reconstruction  
Project No. T5023**

Original Contract Price = \$4,975,515.09

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
9/8/2021	9/30/2021	11/15/2021	11/25/2021			308		308	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time</u>
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	32	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	44	54
7	4/30/2022	5/27/2022	28	\$352,739.26	\$352,739.26	\$39,193.25	\$275,265.79	56	63
8	5/28/2022	7/1/2022	35	\$185,880.12	\$185,880.12	\$20,653.35	\$295,919.14	10	74
9	7/2/2022	8/1/2022	31	\$258,962.10	\$258,962.10	\$28,773.57	\$324,692.71	68	84
10	8/2/2022	9/2/2022	32	\$660,525.72	\$660,525.72	\$73,391.74	\$398,084.45	80	95

9/30/2022 Comments - All paving is now complete and project is anticipated to be substantially complete in October 2022.

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

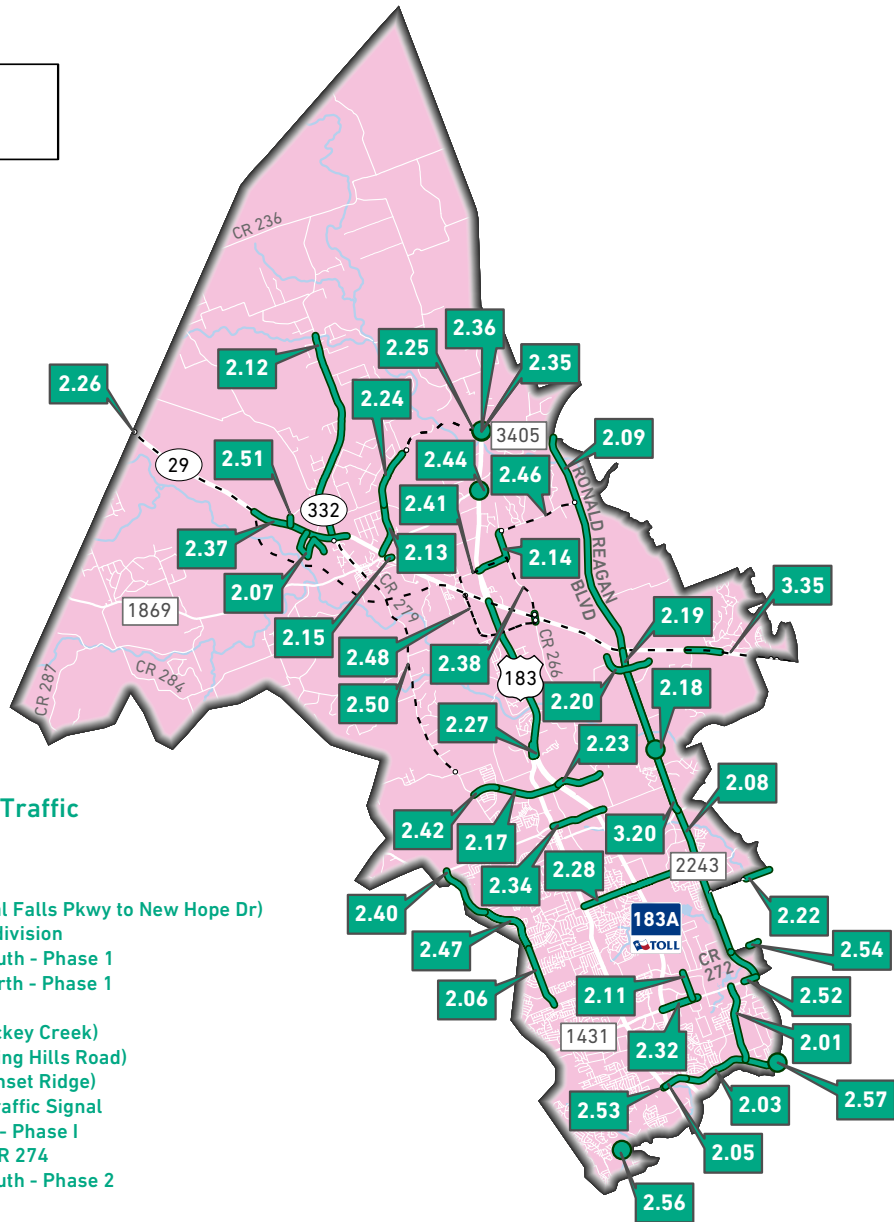
1. Design Error and Omission: 1B.Other: This Change Order provides payment for additional drainage pipes needed to maintain positive drainage during the PH 1 construction of the detours. It also provides payment for the roadway signage called out in the plans, but not accounted for in the bid tabs and 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.

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

4B. 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.

Adjusted Price = \$5,006,372.13

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



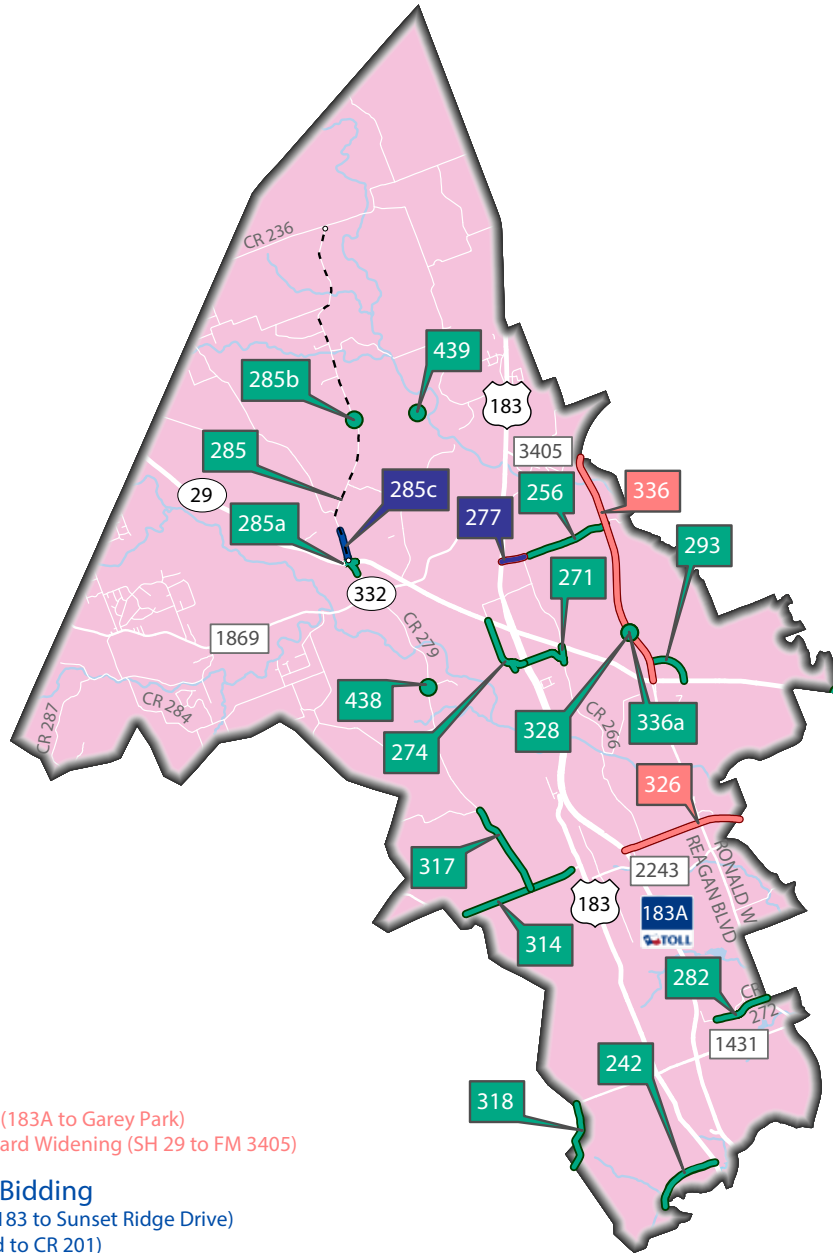
### Completed/Open to Traffic

- 2.01 Vista Ridge Blvd.
- 2.03 Brushy Creek Road
- 2.05 Cypress Creek Road
- 2.06 Lakeline Blvd. (Crystal Falls Pkwy to New Hope Dr)
- 2.07 River Bend Oaks Subdivision
- 2.08 Ronald W. Reagan South - Phase 1
- 2.09 Ronald W. Reagan North - Phase 1
- 2.11 CR 185
- 2.12 CR 200 (CR 201 to Lackey Creek)
- 2.13 CR 214 (SH 29 to Rolling Hills Road)
- 2.14 CR 258 (US 183 to Sunset Ridge)
- 2.15 SH 29 at FM 1869 - Traffic Signal
- 2.17 San Gabriel Parkway - Phase I
- 2.18 US 183 Widening at CR 274
- 2.19 Ronald W. Reagan South - Phase 2
- 2.20 Kauffman Loop
- 2.22 CR 179
- 2.23 San Gabriel Parkway - Phase 2
- 2.24 CR 214 - Phase 2A
- 2.25 CR 214 - Phase 2B Schematic ◊ - - ◊
- 2.26 SH 29 Improvements and Schematic ◊ - - ◊
- 2.27 US 183 (PTF)
- 2.28 CR 272 Overlay (1st)
- 2.32 RM 1431
- 2.34 Hero Way
- 2.35 US 183 at FM 3405 Traffic Signal
- 2.36 US 183 at FM 3405 Left Turn Lanes
- 2.37 SH 29 TWLTL in Liberty Hill
- 2.38 CR 260 / CR 266 at SH 29
- 2.40 Lakeline Blvd. Phase 2 (Old Quarry Rd. to Old 2243)
- 2.41 Seward Junction Improvements ◊ - - ◊
- 2.42 San Gabriel Parkway West
- 2.44 US 183 at RM 1869

- 2.46 CR 258 (Sunset Ridge to Reagan Blvd) (Design) ◊ - - ◊
- 2.47 Lakeline Blvd. Phase 3 (Crystal Falls Pkwy. to Old Quarry Rd.)
- 2.48 Seward Junction Schematic (SE and SW) ◊ - - ◊
- 2.50 Bagdad Rd. North Phase 2 Schematic (CR 280 to SH 29) ◊ - - ◊
- 2.51 CR 277
- 2.52 RM 1431 at Parmer / Reagan CFI
- 2.53 Cypress Creek Road at US 183
- 2.54 CR 272 Overlay
- 2.56 Cypress Creek Road at Lakeline
- 2.57 Brushy Creek Road at Parmer Lane
- 3.20 Ronald W. Reagan South - Phase 2
- 3.35 SH 29 at Park Place Dr. & Jack Nicklaus Blvd.

# 2013 ROAD BOND PROGRAM PROJECTS

## Precinct 2 - Commissioner Long



### In Design

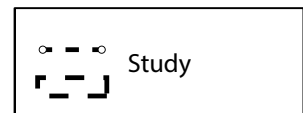
- 326 RM 2243 Realignment (183A to Garey Park)
- 336 Ronald Reagan Boulevard Widening (SH 29 to FM 3405)

### Under Construction/Bidding

- 277 CR 258 Extension (US 183 to Sunset Ridge Drive)
- 285c CR 200 (CMTA Railroad to CR 201)

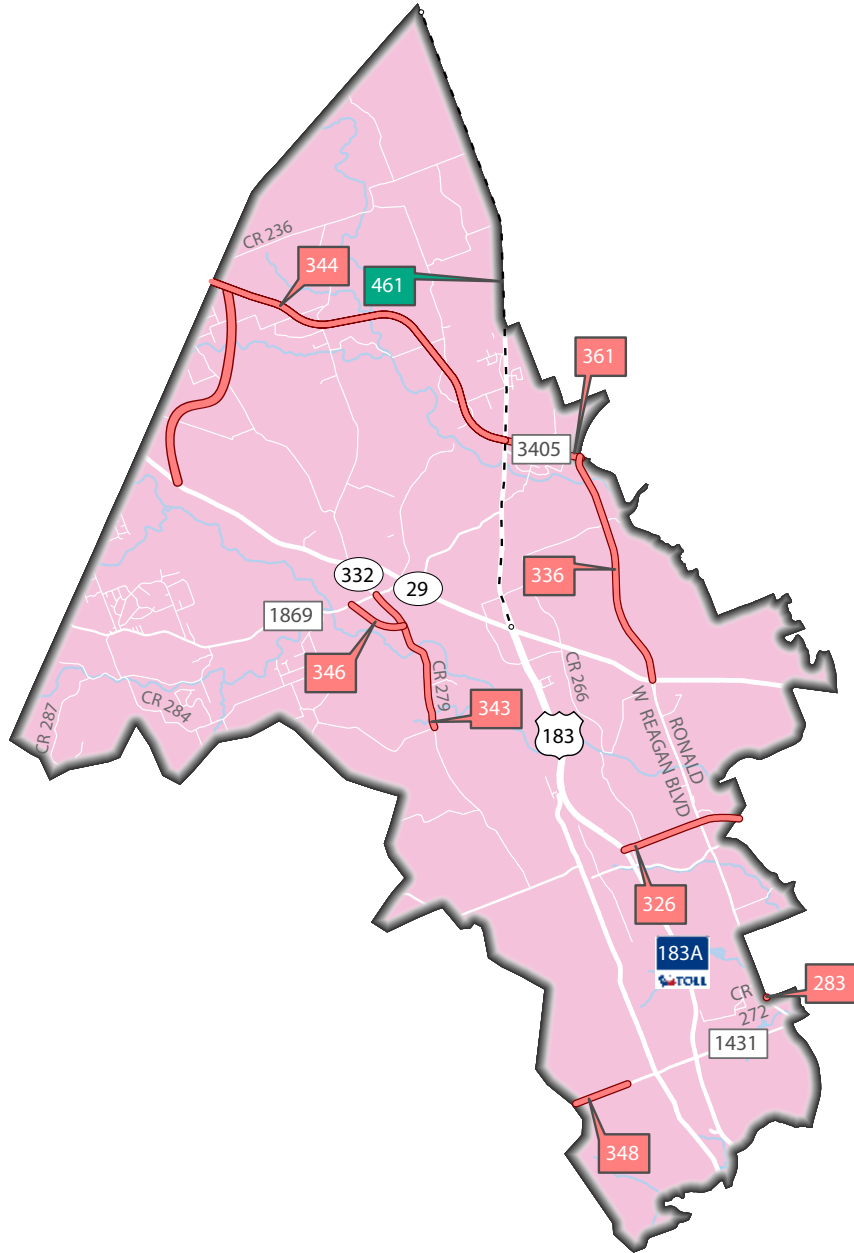
### Completed/Open to Traffic

- 242 Little Elm Trail (Lakeline Boulevard to US 183)
- 256 CR 258 (Sunset Ridge to Reagan Boulevard)
- 271 Seward Junction Southeast (US 183 at CR 259 to SH 29 at CR 266)
- 274 Seward Junction Southwest (SH 29 at CR 213 to US 183 at CR 259)
- 282 New Hope Drive Phase 1 (Cottonwood Creek Trail to Ronald Reagan Boulevard)
- 285 CR 200 Study and Schematic (SH 29 to CR 236)
- 285a SH 29 Intersection at CR 200/Loop 332
- 285b CR 200 at Bold Sundown Left Turn Lane
- 293 Kauffman Loop Phase 1 - Two Lanes (northeast quadrant of Reagan at SH 29)
- 314 Old 2243/Hero Way West (Lakeline Boulevard to west of US 183)
- 317 Bagdad Road North (Collaborative Way to RM 2243)
- 318 Anderson Mill Road (Gaspar Bend to RM 1431)
- 328 Ronald Reagan at Santa Rita
- 336a Ronald Reagan Boulevard Widening & Temp Signals at Santa Rita Boulevard
- 438 Bagdad Road (CR 279) at CR 278 (River Ranch County Park Road)
- 439 San Gabriel Ranch Road Bridge at Lackey Creek



# 2019 ROAD BOND PROGRAM PROJECTS

## Precinct 2 - Commissioner Long

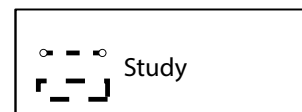


### In Design

- 283 New Hope Drive Extension Phase 2A (Ronald Reagan Boulevard to Sam Bass Road)
- 326 RM 2243 Realignment (US 183A to Garey Park)
- 336 Ronald Reagan Boulevard Widening (SH 29 to FM 3405)
- 343 Bagdad Road/CR 279 (Loop 332 to CR 281/Leander City Limits)
- 344 Corridor I2 (Burnet County Line to US 183)
- 346 Liberty Hill (SH 29) Bypass (RM 1869 to CR 279)
- 348 Whitestone Boulevard Widening (Bagdad Road to Anderson Mill Road)
- 361 Corridor I1 (FM 3405) (US 183 to Ronald Reagan Boulevard)

### Completed/Open to Traffic

- 461 Corridor F/US 183 (Williamson/Burnet County Line to SH 29)    ◯ - - ◯



**Ronald Reagan at Silver Spur / Ronald Reagan at Sun City Intersections (Intersection Improvements)**

**Project No. T1873**

Original Contract Price = \$875,350.00

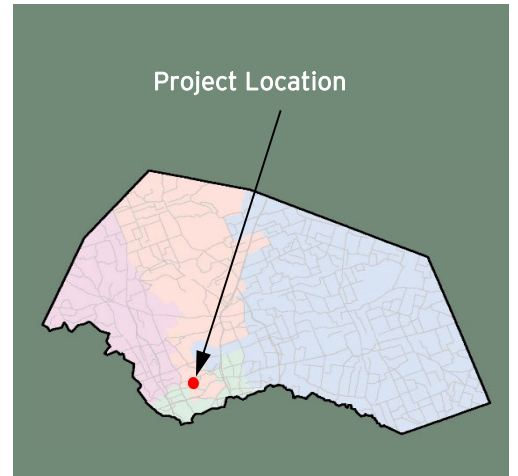
<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
10/6/2020	10/13/2020	11/24/2020	12/8/2020	6/11/2021	1/12/2022	142	44	186	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
1	12/8/2020	12/30/2020	23	\$107,172.03	\$107,172.03	\$11,908.00	\$11,908.00	14	12
2	12/31/2020	1/31/2021	32	\$56,797.20	\$163,969.23	\$6,310.80	\$18,218.80	22	30
3	2/1/2021	3/31/2021	59	\$64,033.20	\$228,002.43	\$7,114.80	\$25,333.60	30	61
4	4/1/2021	5/31/2021	61	\$420,254.52	\$648,256.95	\$46,694.95	\$72,028.55	85	94
5	5/31/2021	6/25/2021	11	\$111,305.55	\$759,562.50	-\$32,051.58	\$39,976.97	95	100
6	6/26/2021	8/10/2021	0	\$64,572.29	\$712,829.24	-\$23,157.89	\$16,819.08	99	100
7	8/11/2021	3/31/2022	0	\$21,469.15	\$734,298.39	-\$16,819.08	\$0.00	100	100

9/30/2022 Comments - Coordinating final paperwork with the Contractor.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	11/9/2021	\$ (29,746.06)	\$ (29,746.06)

2E: Differing 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. 2C: Differing Site Conditions. This Change Order adds new items to the contract to pay the Contractor for additional work. The added work includes, removing and replacing an existing flashing beacon assembly, milling and overlaying Silver Spur to maintain the existing profile and placing block sod in the center median of Silver Spur.

Adjusted Price = \$845,603.94



**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



**SEPTEMBER 2022 IN REVIEW**

9/2/2022: DeNucci Constructors formed and poured the slab along Wall 4L and 4R. DeNucci continued erecting the temporary wall just north of Abutment 6 on the north end of Great Oaks. Subcontractor Greater Austin poured the sidewalk on the east side of spans 3-5 of the bridge deck.

9/9/2022: DeNucci poured the north portion of the moment slab along Wall 3R on the southeast side of Great Oaks. Subcontractor Greater Austin poured the median section on the bridge spans 3-5 on the northeast and southeast corners of the Great Oaks and Hairy Man intersection.

9/16/2022: DeNucci poured the south portion of the moment slab along Wall 3R and 3L along Great Oaks Drive. Subcontractor Greater Austin poured the approach slab at Abutment 6.

9/23/2022: DeNucci installed the Phase 2 portion of 18" reinforced concrete pipe and inlet just north of the Great Oaks Bridge. Subcontractor Greater Austin formed and poured the approach slab at Great Oaks Bridge Abutment 1.

9/30/2022: DeNucci formed and poured the concrete riprap downstream of Culvert B. Subcontractor Greater Austin formed and poured the sidewalk and median on the Abutment 1 and 6 approach slabs of the Great Oaks Bridge.



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

Williamson County  
 Road Bond Program



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

Original Contract Price = \$10,580,634.11

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
6/30/2021	8/3/2021	9/3/2021	9/13/2021			585		585	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time</u>
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	28	39
9	5/1/2022	5/31/2022	31	\$754,642.60	\$3,398,600.70	\$83,849.18	\$377,622.31	36	45
10	6/1/2022	6/30/2022	30	\$340,143.43	\$3,738,744.13	\$37,793.75	\$415,416.06	39	50
11	7/1/2022	7/31/2022	31	\$475,914.67	\$4,214,658.80	\$52,879.41	\$468,295.47	44	55
12	8/1/2022	8/31/2022	31	\$373,966.90	\$4,588,625.70	\$41,551.87	\$509,847.34	48	60

9/30/2022 Comments - Construction is ongoing with an anticipated completion date of April 2023.

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

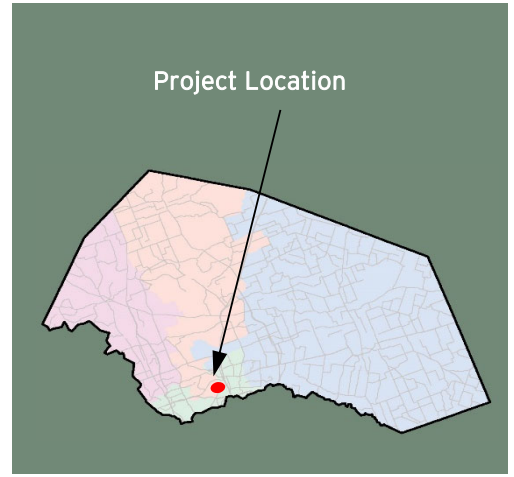
4B: Third Party Accommodation. Third Party Requested Work, 2E: Differing Site Condition. Miscellaneous difference in site conditions (unforeseeable), 6C: Untimely ROW/Utilities. Utilities not clear. This Change Order adds items to pay the Contractor to pour a concrete cap over an existing City of Round 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.

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





**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: \$21.7 Million**



**SEPTEMBER 2022 IN REVIEW**

9/2/2022: Capital Excavation placed flexible base from FM 1460 to West of Bell Gin Road. Capital completed installing drainage pipe for Phase 2 from FM 1460 to Gateway School.

9/9/2022: Capital placed concrete curb and gutter from Gateway School to FM 1460. The contractor continued installing water line east of Rockride and setting up to bore the 36-inch steel casing for water lane West of Bell Gin Road.

9/16/2022: Capital placed culverts for the driveways east of Bell Gin Rd. Capital completed installation of the water line east of Rockride and bored the 36 inch steel casing for the water line west of Bell Gin Rd.

9/23/2022: Capital continued boring the 36-inch steel casing for the 24-inch water line West of Bell Gin Road. The contractor also began a mowing cycle and Subcontractor ESSI removed silt fence on CR 110. Subcontractor (GSJ) for Suddenlink continues to install communication lines on new poles.

9/30/2022: Capital continued to place the 30-inch reinforced concrete pipe for Culvert 5 just East of Rockride Road. Subcontractor (GSJ) for Suddenlink continued installing the new communication lines.



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

**Williamson County  
Road Bond Program**



**CR 111 Westinghouse Road  
Project No. 22IFB39**

Original Contract Price = \$21,024,332.88

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
12/15/2021	1/11/2022	1/20/2022	1/30/2022			700		700	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
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	\$1,110,146.80	\$4,163,142.24	\$123,349.64	\$462,571.36	21	17
5	6/1/2022	6/30/2022	30	\$482,208.08	\$4,645,350.32	\$53,578.66	\$516,150.02	24	21
6	7/1/2022	7/31/2022	31	\$787,780.04	\$5,433,130.36	\$87,524.44	\$603,674.46	28	26
7	8/1/2022	8/31/2022	31	\$822,906.88	\$6,256,037.24	\$91,434.10	\$695,108.56	32	30

9/30/2022 Comments - Roadway construction and installation of water lines continue.

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	5/3/2022	\$7,553.84	\$ 240,917.84

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.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	7/14/2022	\$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.

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

**Adjusted Price = \$21,739,825.32**

**Project Name: Wyoming Springs at Smyers Lane**  
**Project No. 221FB68**

Original Contract Price = \$355,892.50

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
3/9/2022	3/22/2022	5/21/2022	5/31/2022	7/5/2022	8/9/2022	45		45

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
1	5/31/2022	7/1/2022	32	\$275,654.25	\$275,654.25	\$30,628.25	\$30,628.25	97	71
2	7/2/2022	7/31/2022	3	\$29,402.60	\$305,056.85	-\$24,402.60	\$6,225.65	99	78
3	8/1/2022	8/31/2022	0	\$9,225.65	\$314,282.50	-\$6,225.65	\$0.00	100	78

9/30/2022 Comments - Certificate of Completion was issued for 8/9/22.

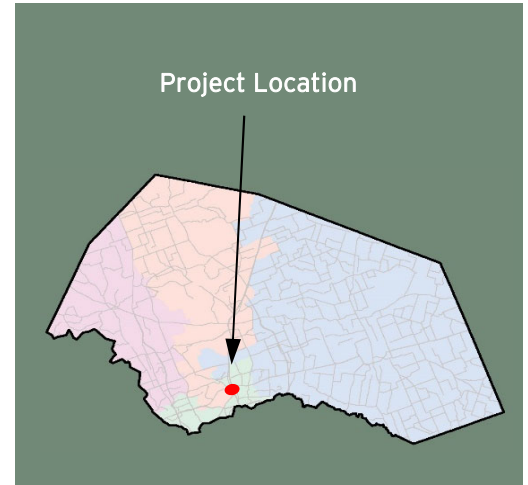
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	5/5/2022	\$ -	\$ -

3M. County Convenience: 3I. Other: This Change Order revises the Force Account bid item from "Lump Sum" to "Dollar".

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	9/13/2022	\$ (41,610.00)	\$ (41,610.00)

2E: Differing Site Conditions. 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.

Adjusted Price = \$314,282.50



**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**



**SEPTEMBER 2022 IN REVIEW**

- 9/2/2022: Joe Bland Construction (JBC) surveyors staked the silt fence on west side of roadway and the ditch line on east and west side of roadway. Subcontractor TRP placed temporary traffic control signs on existing Southwest Bypass and Wolf Ranch.
- 9/9/2022: JBC continued clearing ROW from Wolf Ranch to SH 29. Subcontractor Austin Wood Recycling shredded trees that were cleared from the ROW.
- 9/16/2022: JBC continued clearing from Wolf Ranch to SH 29. JBC continued screening roadway excavation for topsoil and stockpiling at the north end of project.
- 9/23/2022: JBC continued clearing limits of construction from Wolf Ranch to SH 29. The Contractor cleared the right-of-way for the Southwest Bypass/Wolf Ranch detour compacted and placed C1 embankment.
- 9/30/2022: JBC continued milling the roadway to subgrade and excavating the ditches on the east and west side of the road from Wolf Ranch to SH 29. JBC continued placing embankment material for the widening along Southwest Bypass at Wolf Ranch.



**Design Engineer: Cobb Fendley  
Contractor: Austin Underground, Inc.  
Construction Observation:  
Bruce Williams, HNTB**

**Williamson County  
Road Bond Program**



**Project Name: Southwest Bypass Extension**

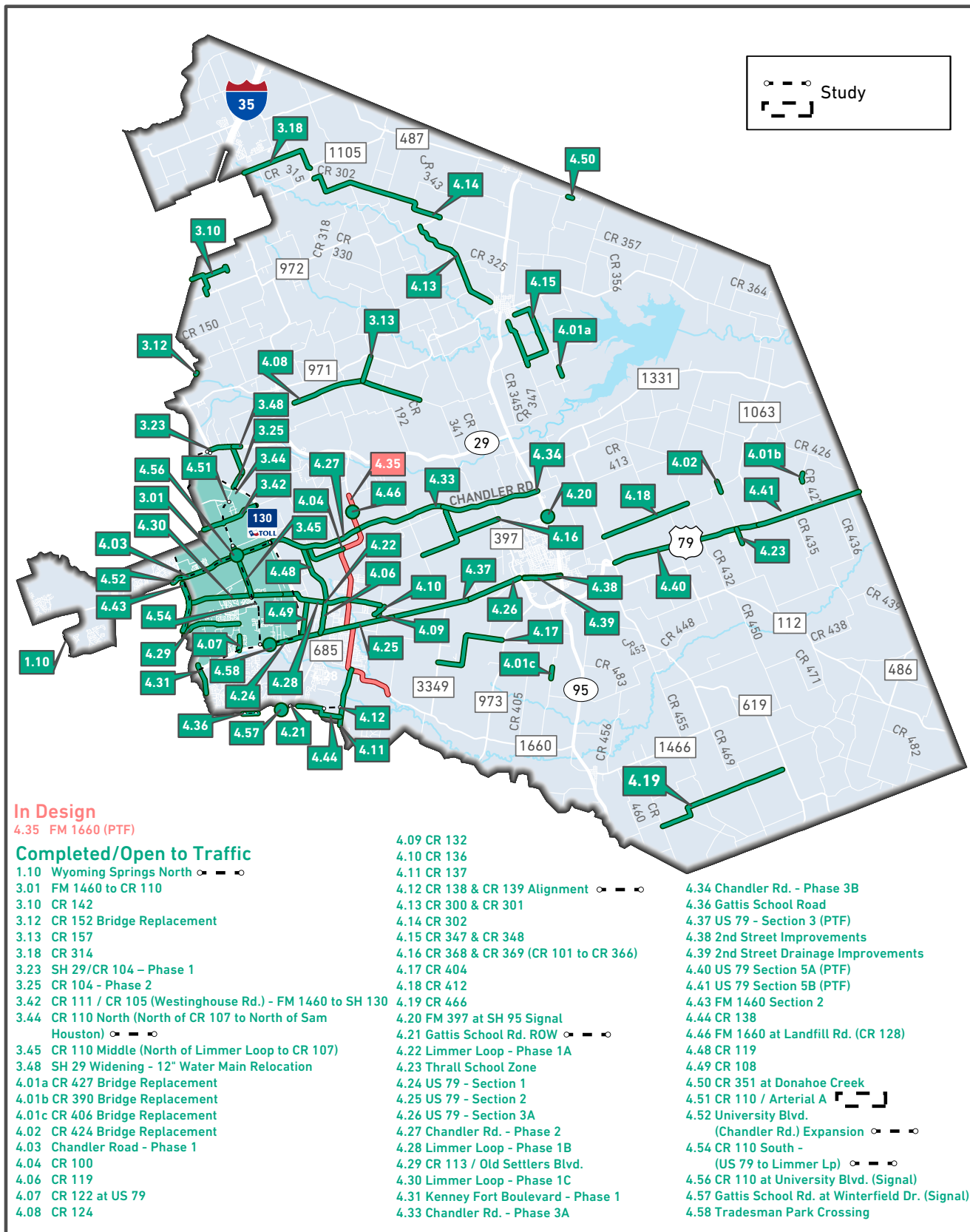
**Project No. 22IFB110**

Original Contract Price = \$4,288,543.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
6/23/2022	7/12/2022	8/18/2022	8/29/2022			239		239	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>
1	9/29/2022	9/31/22	3	\$77,542.20	\$77,542.20	\$8,615.80	\$8,615.80	2	1
9/30/2022	Comments - Notice to Proceed was issued on 8/18/22 with time charges starting on 8/29/22.								

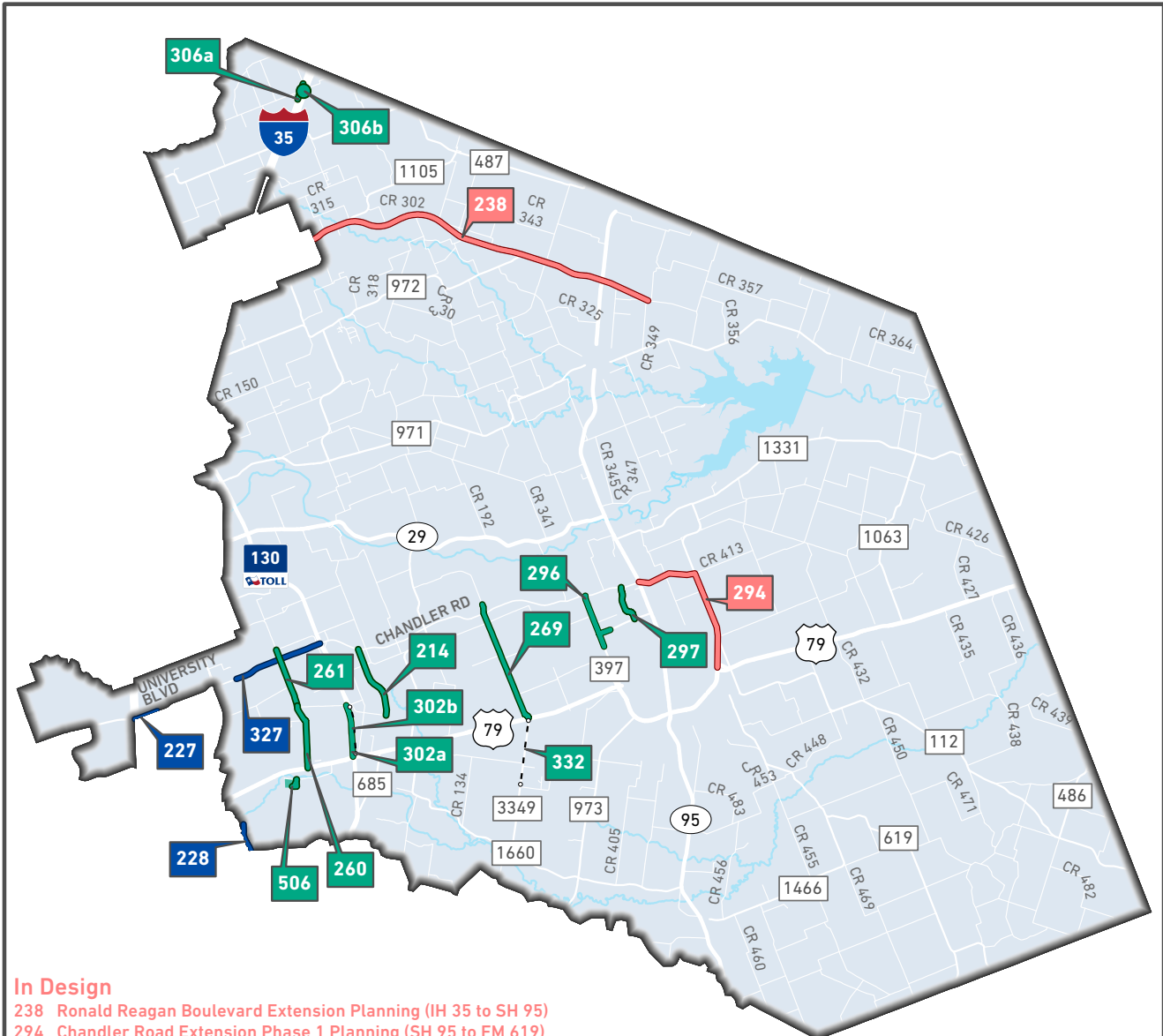
Adjusted Price = \$4,288,543.00

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



# 2013 ROAD BOND PROGRAM PROJECTS

## Precinct 4 - Commissioner Boles



**In Design**

- 238 Ronald Reagan Boulevard Extension Planning (IH 35 to SH 95)
- 294 Chandler Road Extension Phase 1 Planning (SH 95 to FM 619)

**Under Construction/Bidding**

- 227 University Boulevard Widening (IH 35 to Sunrise Road)
- 228 Kenney Fort Boulevard Segments 2 and 3 (Forest Creek Boulevard to SH 45)
- 327 University Boulevard (Chandler Road) Expansion (FM 1460 to SH 130)

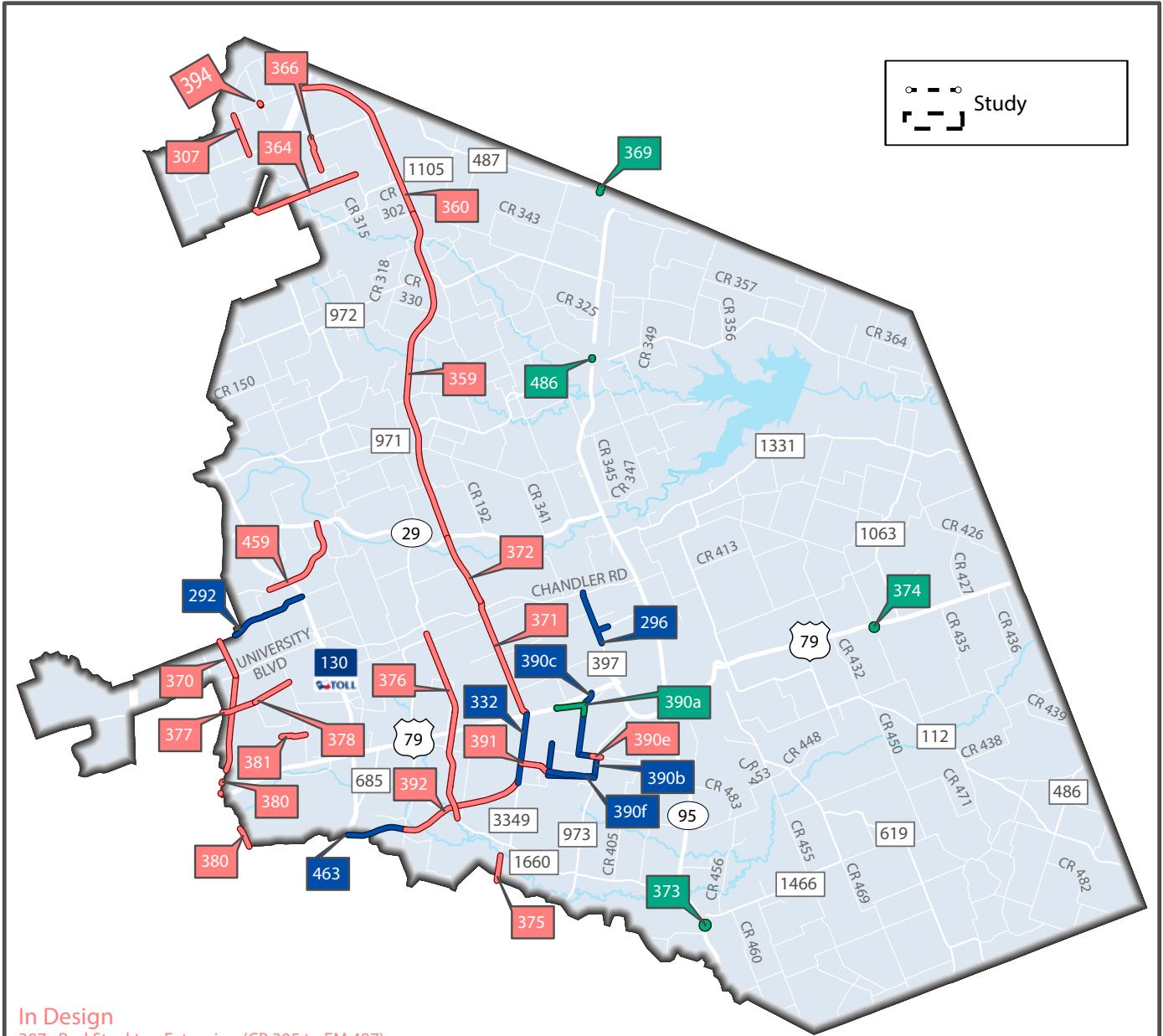
**Completed/Open to Traffic**

- 214 CR 119 (Limmer Loop to Chandler Road)
- 260 CR 110 South (US 79 to Limmer Loop)
- 261 CR 110 Middle (Limmer Loop to CR 107)
- 296 CR 366 Widening (Chandler Road to Carlos G. Parker Boulevard)
- 269 CR 101 (US 79 to North of Chandler Road)
- 297 East Williamson County Park Road / Bill Pickett Trail (Carlos Parker Boulevard to Chandler Road)
- 302a SH 130 Frontage Roads Phase 3 (Southbound Frontage Road US 79 to Limmer Loop)
- 302b SH 130 Traffic ◦ - - ◦
- 306a Relocation of 48" Williamson County Regional Raw Waterline - Line A
- 306b CR 305 at IH 35 Bridge Replacement
- 332 FM 3349/US 79 Interchange (US 79 to CR 404) ◦ - - ◦
- 506 Oak Bluff and Greenfield Drainage Improvements



# 2019 ROAD BOND PROGRAM PROJECTS

## Precinct 4 - Commissioner Boles



### In Design

- 307 Bud Stockton Extension (CR 305 to FM 487)
- 359 Corridor E4 (Future SH 29 to Ronald Reagan Extension / Corridor D)
- 360 Corridor E5 (Ronald Reagan Extension / Corridor D to IH 35 / CR 305)
- 364 CR 314 Safety Improvement (IH 35 Northbound Frontage Rd to East of CR 3001)
- 366 CR 332 Realignment (South of FM 487 to North of CR 313)
- 370 MoKan (Georgetown Inner Loop to University Boulevard)
- 371 Corridor E2 (US 79 to Chandler Road / Corridor B2)
- 372 Corridor E3 (Chandler Road / Corridor B2 to Future SH 29)
- 375 CR 129 (South of Brushy Creek to North of the South Williamson County Line)
- 376 CR 134/CR 132 Extension (Hutto Arterial)
- 377 CR 112 Widening (FM 1460/A.W. Grimes to CR 117)
- 378 CR 112 Widening (CR 117 to CR 110)
- 380 MoKan (University Boulevard to SH 45)
- 381 Old Settlers Boulevard (North Red Bud Lane/CR 122 to CR 110)
- 390e CR 404 at FM 973 (CR 404)
- 391 CR 404 Realignment (CR 404 to FM 3349)
- 392 Southeast Loop Segment 2, Phase 1 (CR 137 to CR 404)
- 394 CR 307 Reconstruction (CR 307 North of CR 305 Jarrell)
- 459 Southeast Inner Loop Extension (Corridor C)  
(Sam Houston Avenue at Patriot Way to SH 29)

### Under Construction/Bidding

- 292 CR111/CR105 Westinghouse (FM 1460 to SH 130)
- 296 CR 366 (Chandler Road to Carlos G. Parker Boulevard Northwest)
- 332 FM 3349/US 79 Interchange (US 79 to CR 404)
- 390b CR 404 Hutto Water Line Realignment (Along future CR 404, from CR 404 to CR 404 at FM 973)
- 390c CR 401/CR 404 Improvements (US 79 to CR 404)
- 390f Future County Road (CR 404 to FM 973)
- 463 Southeast Loop Segment 1, Phase 1 (Corridor E1) (CR 138 to CR 137)

### Completed/Open to Traffic

- 369 Bartlett Project (Cotrell Street)
- 373 Coupland Street Project (S. Broad & Muery Streets)
- 390a CR Improvements and Paving (CR401, CR402, CR404)
- 374 Thrall Street Project - S. Bounds Street
- 486 Granger Project (Davilla Street Culvert) (Davilla Street to N Walton Street)



**CR 110 Middle (Limmer Loop to CR 107)  
Project No. 1809-261**

Original Contract Price = \$8,910,862.73

Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate	Total Bid Days	Days Added	Total Days	
12/14/2018	2/5/2019	4/26/2019	5/6/2019	10/20/2020	6/29/2021	390	144	534	
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoiced Total	Current Retainage	Total Retainage	% (\$) Used	% Time Used
1	5/6/2019	5/31/2019	26	\$719,064.06	\$719,064.06	\$79,896.01	\$79,896.01	9	5
2	6/1/2019	6/30/2019	30	\$327,805.09	\$1,046,869.15	\$36,422.78	\$116,318.79	14	10
3	7/1/2019	7/31/2019	31	\$406,884.79	\$1,453,753.94	\$45,209.43	\$161,528.22	19	16
4	8/1/2019	8/31/2019	31	\$391,244.33	\$1,844,998.27	\$43,471.59	\$204,999.81	24	22
5	9/1/2019	9/30/2019	30	\$88,385.54	\$1,933,383.81	\$9,820.61	\$214,820.42	25	28
6	10/1/2019	10/31/2019	31	\$295,167.52	\$2,228,551.33	\$32,796.39	\$247,616.81	29	34
7	11/1/2019	11/30/2019	30	\$424,033.35	\$2,652,584.68	\$47,114.82	\$294,731.63	34	39
8	12/1/2019	12/31/2019	31	\$511,268.18	\$3,163,852.86	\$56,807.57	\$351,539.20	41	45
9	1/1/2020	1/31/2020	31	\$385,342.62	\$3,549,195.48	\$42,815.85	\$394,355.05	46	51
10	2/1/2020	2/29/2020	29	\$514,688.36	\$4,063,883.84	\$57,187.60	\$451,542.65	53	56
11	3/1/2020	3/31/2020	31	\$344,124.14	\$4,408,007.98	\$38,236.01	\$489,778.66	57	62
12	4/1/2020	4/19/2020	19	\$293,737.21	\$4,701,745.19	\$32,637.47	\$522,416.13	61	66
13	4/20/2020	5/19/2020	30	\$277,306.64	\$4,979,051.83	\$30,811.87	\$553,228.00	65	71
14	5/20/2020	6/24/2020	36	\$726,652.00	\$5,705,703.83	\$80,739.12	\$633,967.12	74	78
15	6/25/2020	7/25/2020	31	\$410,122.34	\$6,115,826.17	\$45,569.15	\$679,536.27	79	84
16	7/26/2020	8/25/2020	31	\$254,747.98	\$6,370,574.15	\$28,305.33	\$707,841.60	83	90
17	8/26/2020	9/23/2020	29	\$111,839.24	\$6,482,413.39	\$12,426.58	\$720,268.18	84	95
18	9/24/2020	10/25/2020	27	\$962,394.02	\$7,444,807.41	-\$568,333.33	\$151,934.85	89	100
19	10/26/2020	11/25/2020	0	\$88,804.62	\$7,533,612.03	\$1,812.34	\$153,747.19	90	100
20	11/26/2020	12/27/2020	0	\$50,446.95	\$7,584,058.98	\$1,029.53	\$154,776.72	90	100
21	12/28/2020	1/31/2021	0	\$33,416.21	\$7,617,475.19	\$681.96	\$155,458.68	91	100
22	2/1/2021	2/28/2021	0	\$44,523.85	\$7,661,999.04	\$908.65	\$156,367.33	91	100
23	3/1/2021	3/31/2021	0	\$547,703.24	\$8,209,702.28	\$11,177.62	\$167,544.95	98	100
24	4/1/2021	4/30/2021	0	\$69,299.54	\$8,279,001.82	\$1,414.28	\$168,959.23	99	100
25	5/1/2021	5/31/2021	0	\$10,190.46	\$8,289,192.28	\$207.96	\$169,167.19	99	100
26	6/1/2021	8/31/2021	0	\$64,415.21	\$8,353,607.49	\$1,314.60	\$170,481.79	100	100
27	9/1/2021	Final	0	\$196,770.56	\$8,550,378.05	-\$170,481.79	\$0.00	100	100

9/30/2022 Comments - Processing final Balancing Change Order.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	10/8/2019	\$66,291.83	\$ 66,291.83

1A: Design Error or Omission. Incorrect PS&E. This Change Order revises items and quantities for the traffic signals. 3F: County Convenience. Additional work desired by the County. This Change Order adds items for temporary sediment control fencing (install and remove) and documents the credit to the contract for materials (6'x4' box culvert) furnished by the County.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	12/17/2019	\$31,881.14	\$ 98,172.97

2G: Differing Site Conditions. Unadjusted utility (unforeseeable). This Change Order provides grading of the Limmer Loop ditch at CR 110, due to communication utility conflicts not being adjusted for the previous CR 110 South project. The ditch work must be completed, prior to construction of the requested driveway for the new corner store. The driveway permit has already been submitted to the County by the Developer

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	7/21/2020	\$10,419.60	\$ 108,592.57

3F: County Convenience. Additional work desired by the County. This Change Order adds Traffic Control Phase 2 Step 2 to the project. This step consists of shifting traffic from the existing lanes to the new lanes from just south of CR 112 to the north end of the project.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	12/8/2020	\$3,266.23	\$ 111,858.80

3L: County Convenience. Revising safety work/measures desired by the County. This Change Order adds a new item to pay the Contractor to repair the guard rail end treatment on southbound CR 110, south of CR 112. This is within the construction project limits.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
05	3/16/2021	(\$11,737.85)	\$ 100,120.95

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order adds improvements to drainage and new side street intersections to the project. 3L: County Convenience. Revising safety work/measures desired by the County. This Change Order deletes lime from the pavement section, adds item to pay for police used during traffic control, and repairs damage to a signal controller and repairs potholes in the existing pavement. 4B: Third Party Accommodation. Third party requested work. This change order adds fittings to the Jonah Water line.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
06	2/2/2021	\$46,375.56	\$ 146,496.51

3E: County Convenience. Reduction of future maintenance. This Change Order adds pay items to compensate the Contractor to mill and repave a portion of existing University Boulevard that was not called out to be overlaid in the plans.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
07	3/16/2021	\$6,519.31	\$ 153,015.82

3F: County Convenience. Additional work desired by the County. This Change Order adds a pay item to compensate the Contractor to remove additional structures in the right of way along CR 110 north of the project.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
08	3/16/2021	\$233,343.80	\$ 386,359.62

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.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
09	1/11/2022	(\$737,540.85)	\$ (351,181.23)

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable) (Item 9). 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.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
10	5/3/2022	-50.90	-351,232.13

2E: Differing Site Conditions (unforeseeable). 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 corrects quantities previously reported in Change Order #9.

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Adjusted Price = \$8,559,630.60

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**CR 101 (US 79 to Chandler Road)  
Project No. 2138**

Original Contract Price = \$13,092,842.00

Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate	Total Bid Days	Days Added	Total Days	
10/10/2019	11/5/2019	6/26/2020	7/6/2020	3/1/2022		540		540	
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoiced Total	Current Retainage	Total Retainage	% (\$) Used	% Time 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	30	\$427,447.18	\$11,832,080.95	-\$358,772.84	\$241,471.01	93	111
23	5/1/2022	5/31/2022	31	\$58,135.36	\$11,890,216.31	\$1,186.44	\$242,657.45	93	111
24	6/1/2022	6/30/2022	30	\$1,755.09	\$11,891,971.40	\$35.81	\$242,693.26	93	111
25	7/1/2022	7/31/2022	31	\$1,665.44	\$11,893,636.84	\$33.99	\$242,727.25	93	111

9/30/2022 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

3F: 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

3F: 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.

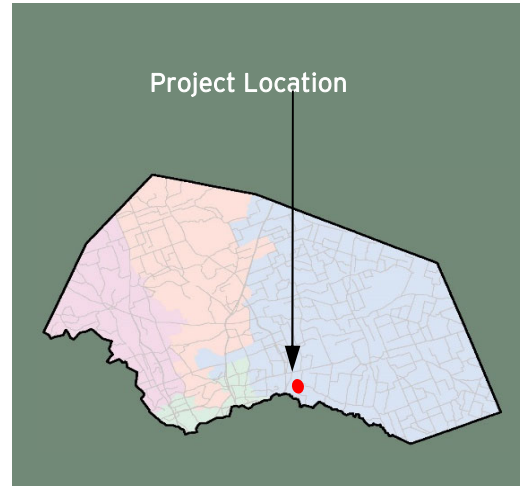
Change Order Number	Approved	Cost This CO	Total COs
03	9/28/2021	\$ 81,281.83	\$ 308,452.55

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)

3C. 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.

Adjusted Price = \$13,034,774.74



**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 - Early 2023  
 Estimated Construction Cost: \$11.7 Million



**SEPTEMBER 2022 IN REVIEW**

9/2/2022: James Construction (JCG) formed and poured the cast-in-place coping and the approach slabs on the Tributary Bridge. Subcontractor Elite Curb slipped curb just east of Dana Drive and hand poured other sections of curb.

9/9/2022: JCG formed and poured the concrete shared use path between MSE walls 3 and 4 on the west side of the SCS Pond. JCG placed the bearing pads on all eight caps on the SCS Pond 21 Bridge.

9/16/2022: JCG set bridge deck panels for the SCS Pond 21 Bridge. Subcontractor Lonestar Paving placed chip seal from just east of Dana Drive to the CR 137 tie-in.

9/23/2022: JCG began excavating the Bridge Church Driveway. JCG formed and poured concrete sidewalk west of the SCS Pond. Subcontractor Elite Curb formed and poured the inlet tie-ins between the SCS Pond and the Bridge Church.

9/30/2022: JCG placed precast bridge deck panels and the temporary railing on the SCS Pond 21 Bridge. Subcontractor Lonestar Paving paved hot mix asphalt from just east of Dana Drive to the east end of the project.



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

Williamson County  
 Road Bond Program



**Project Name: Southeast Loop Segment 1, Phase 1**  
**Project No. T3346**

Original Contract Price = \$11,526,789.09

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
3/30/2021	4/27/2021	7/12/2021	7/19/2021			534	24	558

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
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	13	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	28	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	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

9/30/2022 Comments - HMA, flex base, storm sewer and bridge work at the SCS Pond continues.

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

Adjusted Price = \$11,675,499.44

**Project Name: Thrall Project - South Bounds Street**  
**Project No. 21IFB15**

Original Contract Price = \$889,988.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
9/23/2021	10/19/2021	11/9/2021	11/12/2021	1/18/2022	4/21/2022	75	0	75

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
1	11/12/2021	12/23/2021	42	\$298,411.20	\$298,411.20	\$33,156.80	\$33,156.80	40	56
2	1/1/2022	1/31/2022	18	\$352,715.63	\$651,126.83	\$39,190.63	\$72,347.43	88	80
3	2/1/2022	2/28/2022	0	\$37,813.50	\$688,940.33	\$4,201.50	\$76,548.93	93	80
4	3/1/2022	4/30/2022	0	\$112,389.79	\$801,330.12	-\$60,195.25	\$16,353.68	100	80
5	5/1/2022	9/23/2022	0	\$23,993.68	\$825,323.80	-\$16,353.68	\$0.00	100.6	80

9/30/2022 Comments - Coordinating final paperwork with the Contractor.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	2/16/2022	\$ 47,437.00	\$ 47,437.00

2G. Differing Site Conditions (unforeseeable). Unadjusted utility. This Change Order revises the location of the drainage pipe and curb inlets to clear existing utilities and changes the curb inlets from PCO to PCU. 3F. County Convenience. Additional work desired by the County. This Change Order revises the pipe connection between the curb inlet and the pipe under the driveway and increases the quantity of pavement repair due to the current condition of the pavement.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	3/29/2022	\$ (117,101.20)	\$ (69,664.20)

2E. Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the final balancing for the overruns/underruns of contract quantities on the project that are a result of addressing field conditions not accounted for in the original plans. New items are being added to pay the contractor for placement of soil retention blanket, installation and removal of construction exits, gravel for a driveway, electronic changeable message boards, asphalt tack and asphalt cold patch material for a driveway crossing.

Adjusted Price = \$820,323.80

**Project Name: Bartlett Project - Cotrell Street**  
**Project No. 21IFB16**

Original Contract Price = \$419,919.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
10/6/2021	10/20/2021	11/10/2021	11/20/2021	2/18/2022	4/21/2022	70	21	91	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
1	11/20/2021	2/18/2022	91	\$366,507.14	\$366,507.14	\$40,723.02	\$40,723.02	98	100
2	2/19/2022	5/13/2022	0	\$41,927.61	\$408,434.75	-\$32,387.62	\$8,335.40	100	100

9/30/2022      Comments - Coordinating final paperwork with the Contractor.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	3/29/2022	\$ (3,148.85)	\$ (3,148.85)

2E. Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the final balancing for the overruns/underruns of contract quantities on the project that are a result of addressing field conditions not accounted for in the original plans. New items are being added to pay the contractor for removal of existing driveway pipe and installation of new driveway pipe.

Adjusted Price = \$416,770.15

**Project Name: Davilla Street Culvert Replacement**

**Project No. 22IFB67**

Original Contract Price = \$664,464.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
2/22/2022	3/1/2022	3/28/2022	4/8/2022	6/9/2022	7/21/2022	46		46

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
1	4/8/2022	6/9/2022	63	\$609,609.69	\$609,609.69	\$12,441.01	\$12,441.01	97	137
2	6/10/2022	9/23/2022	0	\$32,263.01	\$641,872.70	-\$12,441.01	\$0.00	100	137

9/30/2022      Comments - Certificate of Completion was issued for 7/21/22. Coordinating final paperwork with the Contractor.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	5/2/2022	\$ -	\$ -

1. Design Error or Omission. 1B Other: This Change Order modifies the contract to include Addendum #1 for Force Account item to pay for bonus/penalties associated with salvaging & palletizing the bricks.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	9/20/2022	-22,591.30	-22,591.30

2E. Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the final balancing for the overruns/underruns of contract quantities on the project that are a result of addressing field conditions not accounted for in the original plans. This Change Order also provides payment for additional work performed to address an unknown drainage concern and to repair unsuitable material where the wooden water line was discovered.

Adjusted Price = \$641,872.70



**Project Name: Coupland (S. Broad and Muery St.) Project**  
**Project No. 211FB20**

Original Contract Price = \$519,919.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
10/13/2021	10/27/2021	3/25/2022	4/5/2022	6/15/2022		96		96

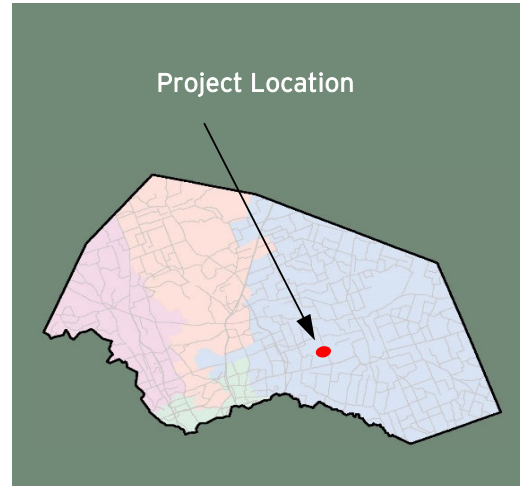
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
1	4/5/2022	7/8/2022	72	\$284,289.95	\$284,289.95	\$31,587.77	\$31,587.77	70	75
2	9/9/2022	9/23/2022	0	\$156,134.52	\$440,424.47	-\$22,599.52	\$8,988.25	99.7	75

9/30/2022      Comments - Final balancing Change Order executed in Court. Coordinating final paperwork with the Contractor.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	9/14/2022	\$ (68,961.25)	\$ (68,961.25)

2. 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: \$13.1 Million**



**SEPTEMBER 2022 IN REVIEW**

9/2/2022: James Construction (JCG) began tying reinforcing steel and forming for the headwall on the upstream end of Culvert 3. Subcontractor Sexton continued placing the City of Taylor water line at the north end of CR 401.

9/9/2022: JCG set concrete bridge beams for the Mustang Creek Tributary 2 Bridge. Subcontractor Austin Underground tested and tied in the Jonah Water line south of the creek.

9/16/2022: JCG set bridge deck panels for the Mustang Creek Tributary 2 Bridge. Subcontractor Austin Underground removed the temporary water line at the bridge.

9/23/2022: Subcontractor Sexton continued excavating and placing the City of Taylor water line. Subcontractor GK Construction began tying the reinforcing steel for the bridge deck.

9/30/2022: JCG finished preparing for the bridge deck pour on the Mustang Creek Tributary 2 Bridge. Subcontractor Austin Underground began pushing the steel encasement under the railroad tracks for the Jonah waterline relocation.



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

**Williamson County**  
**Road Bond Program**



**Project Name: CR 401 Reconstruction Project**  
**Project No. 22IFB57**

Original Contract Price = \$12,673,200.94

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
3/11/2022	3/22/2022	4/21/2022	5/2/2022			435		435

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
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

9/30/2022 Comments - Roadway work and Mustang Creek Tributary Bridge work continues.

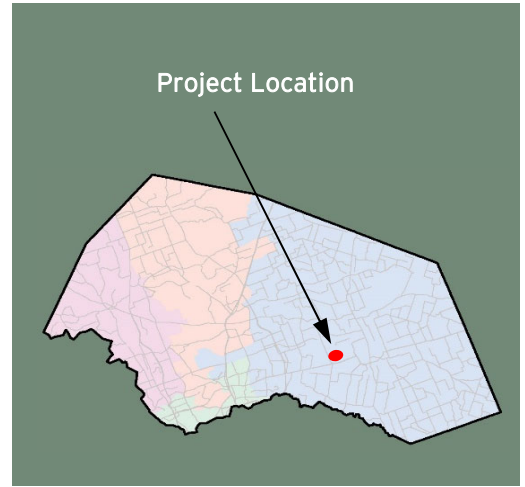
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	9/15/2022	\$ 13,315.52	\$ 13,315.52

3G. County Convenience. Compliance requirements of new laws and/or policies. Revised the pavement section within the US 79 TxDOT ROW to meet their requirements and revised some signal phasing/timing at the proposed intersection of US 79 and CR 401.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	9/20/2022	\$ 414,400.00	\$ 427,715.52

4B. Third Party Accommodation. Third party requested work. This Change Order reduces the Contract Time by 70 days, from 505 Calendar days to 435 Calendar Days with a maximum incentive cap. This acceleration in the Contract Time is necessary, in order to meet the County's project delivery deadline of 7/31/2023.

**Adjusted Price = \$13,100,916.46**



**CR 404 Hutto Water Line Realignment  
(CR 404 to CR 404 at FM 973)**

**Project Length: 3.0 Miles**  
**Roadway Classification: Waterline Relocation**

**Project Schedule: May 2022 - Summer 2022**  
**Estimated Construction Cost: \$5.1 Million**



**SEPTEMBER 2022 IN REVIEW**

9/2/2022: Austin Underground (AU) continued installing pipe for the Hutto Water Line along CR 404. AU completed placement of water line pipe under CR 404. AU completed placement of water line pipe under Samsung Driveway 2.

9/9/2022: AU connected Line C to the existing Hutto Water Line along CR 404. AU completed placement of the water line pipe from Samsung Driveway 2 to the bore under FM 973 at the south end of Line D.

9/16/2022: AU completed all water line pipe installation. AU continued charging water lines B, C, and D.

9/23/2022: AU completed all water line bacteria and pressure testing. AU began placing topsoil along the water line alignment.

9/30/2022: AU completed all water line bacteria and pressure testing and the new water line was put into service. AU continued placing topsoil along the water line alignment and performed final clean-up throughout the project.



**Design Engineer: Cobb Fendley**  
**Contractor: Austin Underground, Inc.**  
**Construction Observation:  
Bruce Williams, HNTB**

**Williamson County  
Road Bond Program**



**Project Name: CR 404 Hutto Water Line HDPE Pipe**  
**Project No. 22IFB96**

Original Contract Price = \$1,862,199.25

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
5/2/2022	5/10/2022	5/13/2022	5/23/2022			30		30	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
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	98.2	337
9/30/2022	Comments - Installation of the HDPE pipe was completed and the contractor tapped into the existing City of Hutto water line on 9/30/22.								
						Adjusted Price = \$1,862,199.25			

**Project Name: CR 404 Hutto Water Line Realignment**  
**Project No. T5045**

Original Contract Price = \$2,897,639.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
8/25/2021	9/14/2021	5/13/2022	5/23/2022			65		65

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
1	1/12/2022	2/6/2022	0	\$49,500.00	\$49,500.00	\$5,500.00	\$5,500.00	2	0
2	2/7/2022	4/30/2022	0	\$144,305.28	\$193,805.28	\$16,033.92	\$21,533.92	7	0
3	5/23/2022	6/30/2022	39	\$397,058.96	\$590,864.24	\$44,117.66	\$65,651.58	20	60
4	7/1/2022	7/31/2022	31	\$817,451.13	\$1,408,315.37	\$90,827.91	\$156,479.49	48	108
5	8/1/2022	8/31/2022	31	\$939,288.59	\$2,347,603.96	-\$32,921.39	\$123,558.10	75	155

9/30/2022 Comments - Installation of the HDPE pipe was completed and the contractor tapped into the existing City of Hutto water line on 9/30/22.

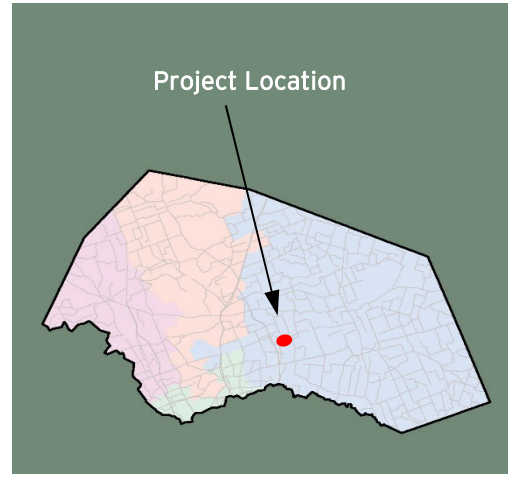
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	6/9/2022	\$ (232,550.27)	\$ (232,550.27)

3F. County Convenience. Additional work desired by the County. This Change Order revises the original water line pipe design from 18 inch ductile iron to 24 inch HDPE pipe. Due to the Contract value of this requested change, the 24 inch HDPE pipe material and the fusion of that pipe is also being removed from this Contract and will be bid under a separate Contract.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	7/12/2022	\$ 625,239.52	\$ 392,689.25

3F. County Convenience. Additional work desired by the County. This Change Order adds the relocation of the Jonah Water line along CR 401 that is currently in conflict with the CR 401 Reconstruction project. It is necessary to add this scope to this Contract, in order to meet Samsung's deadline of 7/31/2023.

Adjusted Price = \$3,290,328.25



**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**



## SEPTEMBER 2022 IN REVIEW

9/2/2022: Chasco's subcontractor Avery's Lawn Care and Landscape placed a silt fence and a rock berm at the low water crossing on the west end of the project.

9/9/2022: Subcontractor Absolute Demolition began removing the buildings on the west end of the project. Subcontractor C-3 Land Clearing began removing the trees on the west end of the project moving east.

9/16/2022: Subcontractor Absolute Demolition finished demolishing the buildings on the west end of the project. Subcontractor C-3 Land Clearing finished removing the trees throughout the project.

9/23/2022: Chasco began stripping and stockpiling topsoil starting on the west end of the project moving east. Subcontractor C-3 Land Clearing began grinding the trees that have been removed from the project.

9/30/2022: Chasco continued stripping and stockpiling topsoil in the middle of the project. Subcontractor C-3 Land Clearing completed grinding the trees that have been removed from the project. Subcontractor Texas Shafts tied the reinforcing steel for the drill shaft cages, drilled and placed concrete for all the drill shafts at the west bridge Abutment 1.



**Design Engineer: Cobb Fendley**  
**Contractor: Austin Underground, Inc.**  
**Construction Observation:**  
**Bruce Williams, HNTB**

**Williamson County  
Road Bond Program**



**Project Name: Future County Road**  
**Project No. 22IFB126**

Original Contract Price = \$11,289,929.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
7/12/2022	7/19/2022	8/5/2022	8/15/2022			413		413	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoiced Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
1	8/15/2022	9/27/2022	44	\$415,099.80	\$415,099.80	\$46,122.20	\$46,122.20	4	11
9/30/2022	Comments - Notice to Proceed was issued on 8/5/22 with time charges starting on 8/15/22.								
						Adjusted Price = \$11,289,929.00			