



ROAD BOND PROGRAM

Construction Summary Report

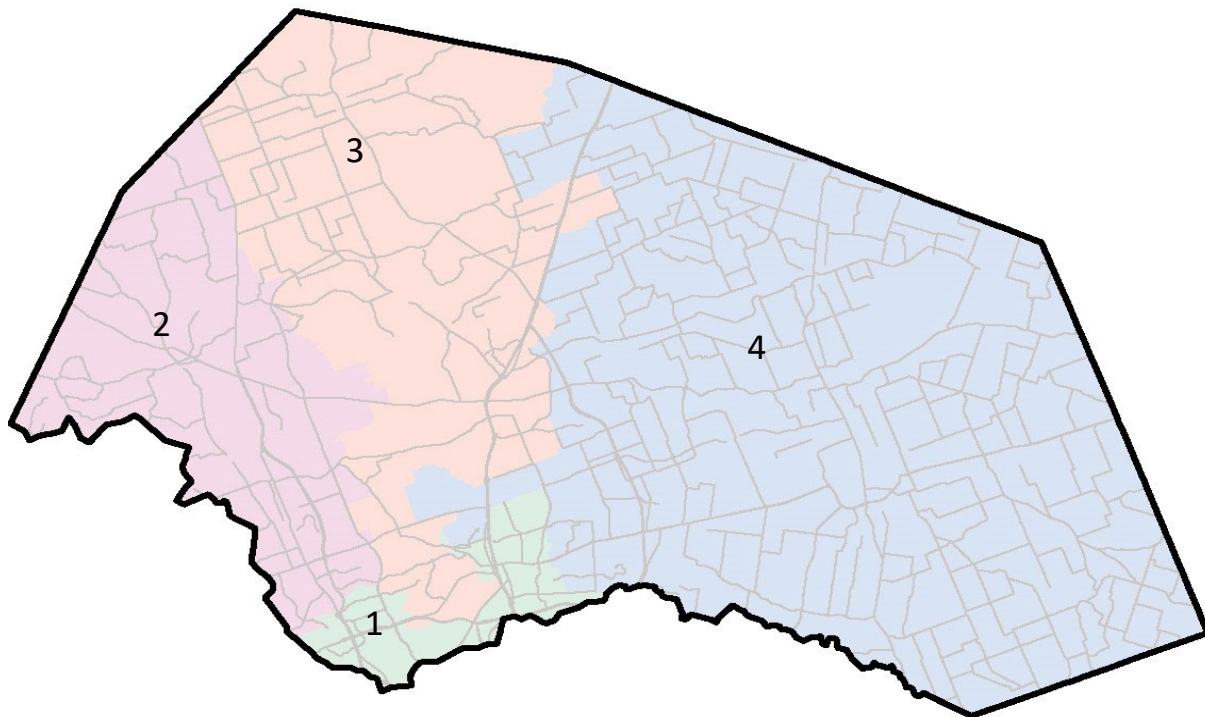
County Judge
Bill Gravell, Jr.

Commissioners
Terry Cook
Cynthia Long
Valerie Covey
Russ Boles

February 2022

WWW.ROADBOND.ORG

Volume XXI - Issue No.02



Presented By:



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WILLIAMSON COUNTY

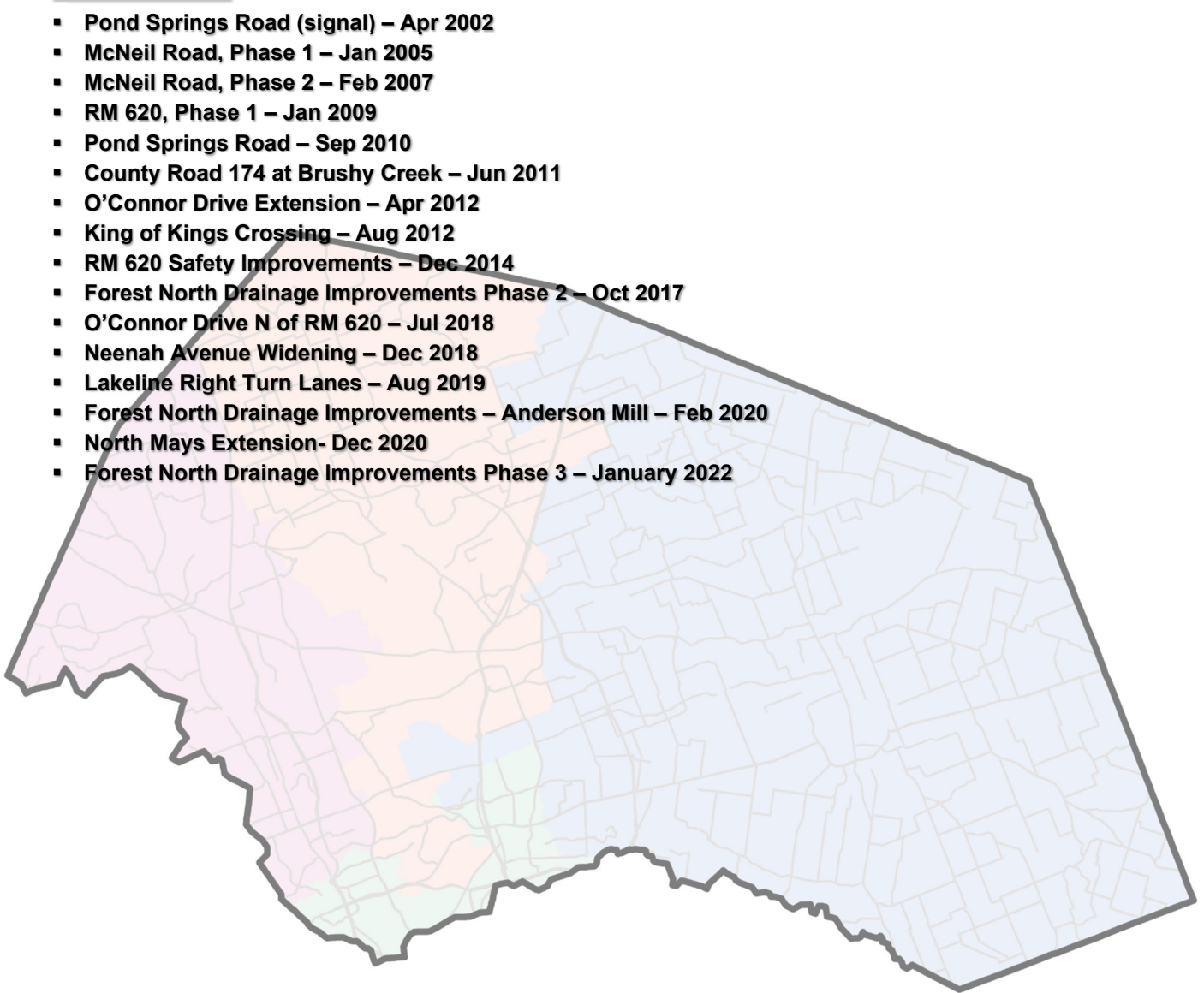
ROAD BOND PROGRAM

COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF JANUARY 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 – January 2022



WILLIAMSON COUNTY

ROAD BOND PROGRAM

COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF JANUARY 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

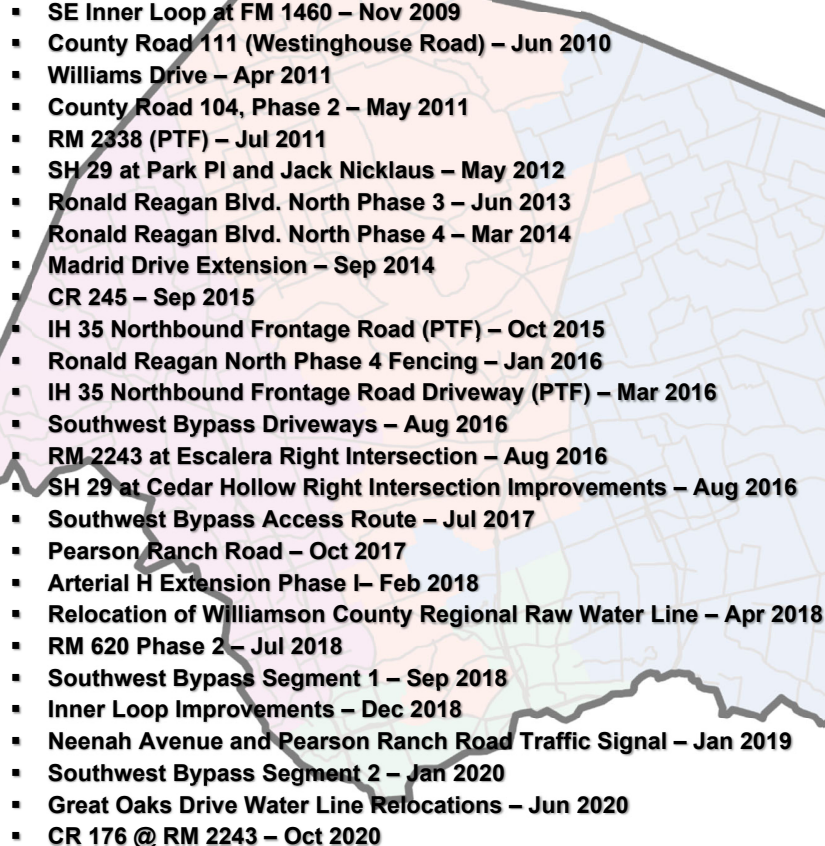
WILLIAMSON COUNTY

ROAD BOND PROGRAM

COMPLETED PROJECTS

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

Precinct 3

- 
- A map of Williamson County, Texas, with Precinct 3 highlighted in orange. The map shows the county's irregular shape and internal road network. Precinct 3 is located in the western-central part of the county, roughly between the IH 35 corridor and the western border, and between the SH 29 corridor and the southern border.
- 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 Relocation 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 Northbound 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 Intersection Improvements – Aug 2016
 - Southwest Bypass Access Route – Jul 2017
 - Pearson Ranch Road – Oct 2017
 - Arterial H Extension Phase I – Feb 2018
 - Relocation of Williamson County Regional Raw Water Line – Apr 2018
 - RM 620 Phase 2 – Jul 2018
 - Southwest Bypass Segment 1 – Sep 2018
 - Inner Loop Improvements – Dec 2018
 - Neenah Avenue and Pearson Ranch Road Traffic Signal – Jan 2019
 - Southwest Bypass Segment 2 – Jan 2020
 - Great Oaks Drive Water Line Relocations – Jun 2020
 - CR 176 @ RM 2243 – Oct 2020
 - IH 35 Ramp Reversals and Frontage Road Conversion – Dec 2020
 - Ronald Reagan Boulevard at Silver Spur Boulevard – June 2021
 - Ronald Reagan Boulevard at Sun City – June 2021
 - O'Connor Drive Traffic Signals – Nov 2021
 - Corridor H/Sam Bass Road Interim Signals – Oct 2021
 - Hairy Man Road/Brushy Creek Road Safety Improvements- Dec 2021

WILLIAMSON COUNTY

ROAD BOND PROGRAM

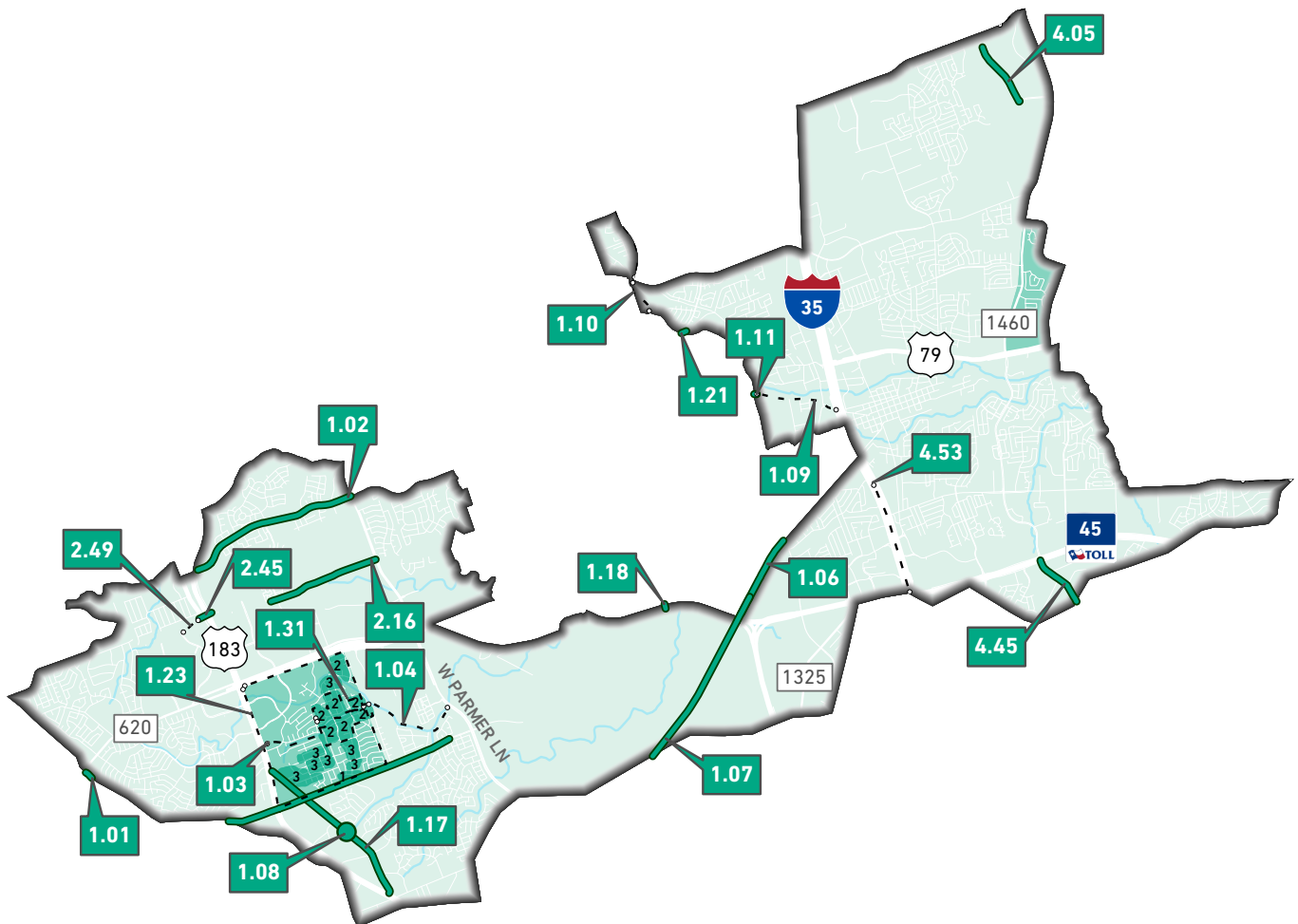
COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF JANUARY 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
- Thrall Project (S. Bounds Street) – Jan 2022

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

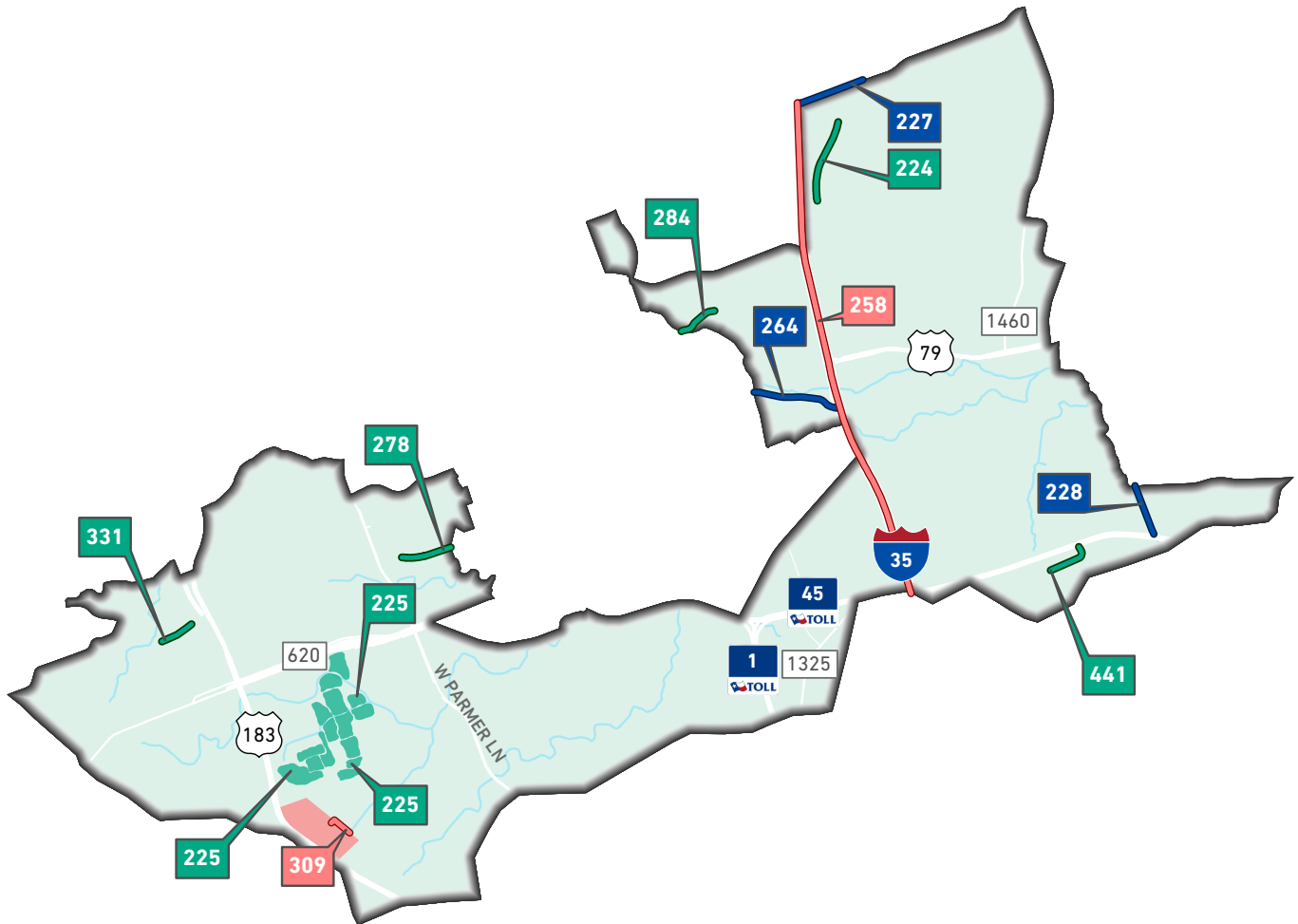


Completed/Open to Traffic

- 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 Study ☐ — ☐
- 1.10 Wyoming Springs North Study ☐ — ☐
- 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 Study - Phase 1 ☐ — ☐
- 1.31 Forest North Drainage Improvements - Phase 2 (design) ☐ — ☐
- 1.31 Forest North Drainage Improvements - Phase 3 (design) ☐ — ☐
- 2.16 Lakeline Blvd. (Lyndhurst to Parmer Lane)
- 2.45 Lakeline Blvd. at US 183
- 2.49 Lakeline Blvd. Right Turn Lanes (Design) ☐ — ☐
- 4.05 CR 112 - Phase 1
- 4.45 CR 170
- 4.53 IH 35 Operational Analysis ☐ — ☐

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

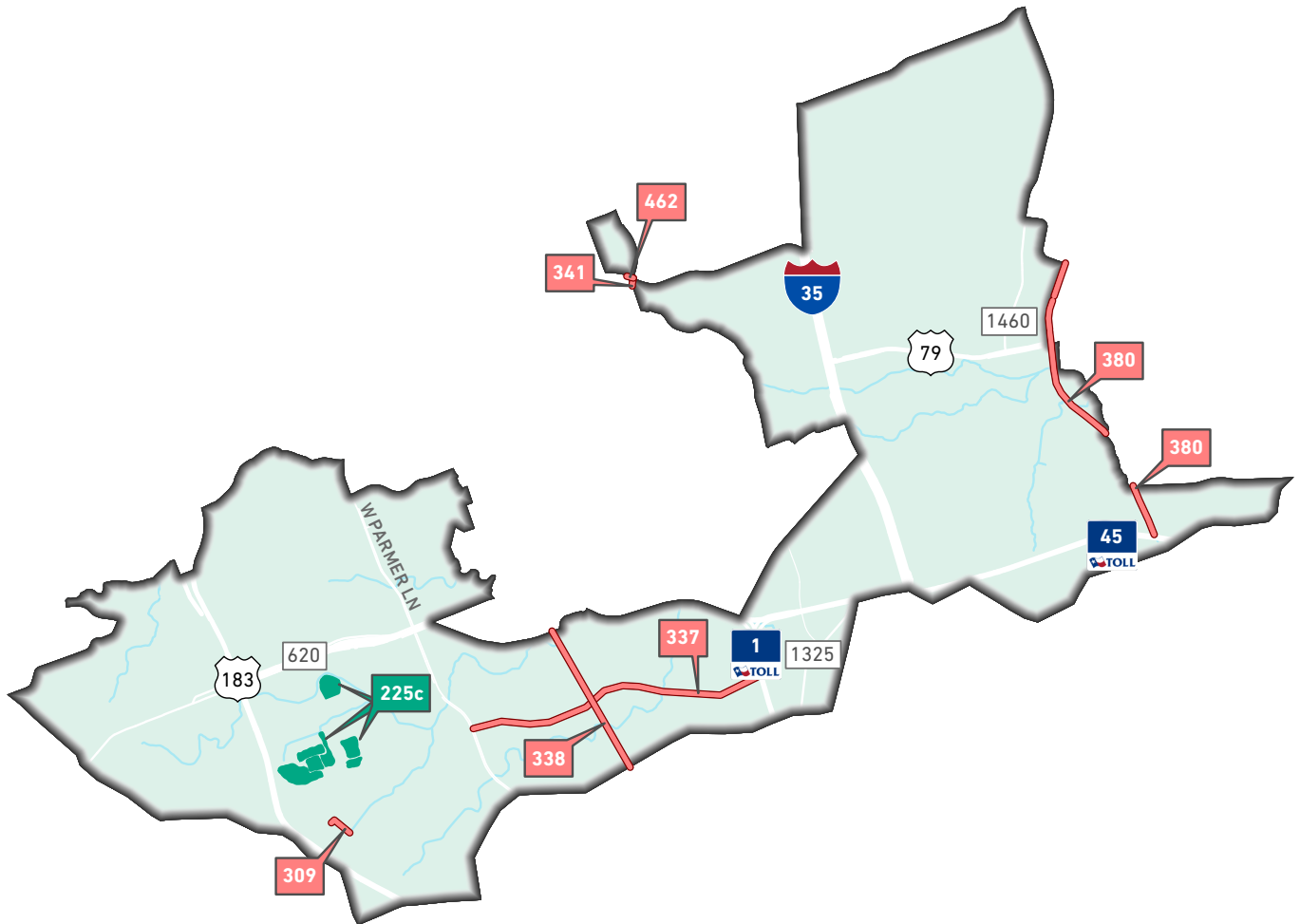
- 227 University Boulevard Widening (IH 35 to Sunrise Road)
- 228 Kenney Fort Boulevard Segments 2 and 3 (Forest Creek Boulevard to SH 45)
- 264 RM 620 at Railroad / Chisholm Trail (IH 35 Frontage Road to Deep Wood Drive)

Completed/Open to Traffic

- 224 North Mays Extension (Paloma Drive to Oakmont Drive)
- 225 Forest North Drainage Improvements Anderson Mill Zone
- 225 Forest North Drainage Improvements Phase 2
- 225 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



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)
- 380 MoKan (University Boulevard to SH 45)
- 462 Corridor H/Sam Bass Road (RM 1431 to Wyoming Springs Drive)

Completed/Open to Traffic

- 225c Forest North Drainage Improvements Phase 3

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	14	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	26	31
8	9/1/2019	9/30/2019	30	\$2,393,911.61	\$5,022,301.54	\$265,990.17	\$558,033.50	49	36
9	10/1/2019	10/31/2019	31	\$724,961.48	\$5,747,263.02	\$80,551.28	\$638,584.78	56	40
10	11/1/2019	11/30/2019	30	\$378,890.89	\$6,126,153.91	\$42,098.99	\$680,683.77	59	45
11	12/1/2019	12/31/2019	31	\$341,316.16	\$6,467,470.07	\$37,924.02	\$718,607.79	63	49
12	1/1/2020	1/31/2020	31	\$258,548.22	\$6,726,018.29	\$28,727.58	\$747,335.37	65	54
13	2/1/2020	2/29/2020	29	\$191,886.33	\$6,917,904.62	\$21,320.70	\$768,656.07	67	58
14	3/1/2020	3/31/2020	31	\$176,371.44	\$7,094,276.06	\$19,596.83	\$788,252.90	69	62
15	4/1/2020	4/30/2020	30	\$395,476.16	\$7,489,752.22	\$43,941.79	\$832,194.69	73	67
16	5/1/2020	5/31/2020	31	\$277,797.27	\$7,767,549.49	\$30,866.36	\$863,061.05	75	71
17	6/1/2020	6/30/2020	30	\$385,340.38	\$8,152,889.87	\$42,815.60	\$905,876.65	79	75
18	7/1/2020	7/31/2020	31	\$418,604.43	\$8,571,494.30	\$46,511.61	\$952,388.26	83	80
19	8/1/2020	8/31/2020	31	\$202,731.51	\$8,774,225.81	\$22,525.72	\$974,913.98	85	84
20	9/1/2020	9/30/2020	30	\$117,670.32	\$8,891,896.13	\$13,074.48	\$987,988.46	86	89
21	10/1/2020	10/31/2020	31	\$305,827.52	\$9,197,723.65	\$33,980.83	\$1,021,969.29	89	93
22	11/1/2020	11/30/2020	30	\$190,635.28	\$9,388,358.93	\$21,181.70	\$1,043,150.99	91	98
23	12/1/2020	12/31/2020	16	\$338,985.41	\$9,727,344.34	\$37,665.05	\$1,080,816.04	94	100
24	1/1/2021	2/28/2021	0	\$165,603.43	\$9,892,947.77	\$18,400.38	\$1,099,216.42	96	100
25	3/1/2021	5/31/2021	0	\$1,535,933.64	\$11,428,881.41	-\$1,099,216.42	\$0.00	100	100
26	6/1/2021	12/31/2021	0	\$18,800.00	\$11,447,681.41	\$0.00	\$0.00	100	100

1/31/2022 Comments - Coordinating a resolution for grass growth. Meeting scheduled for 2/7/2022.

1/28/2021 Comments - Substantial Completion was achieved on 12/16/2020.

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.			

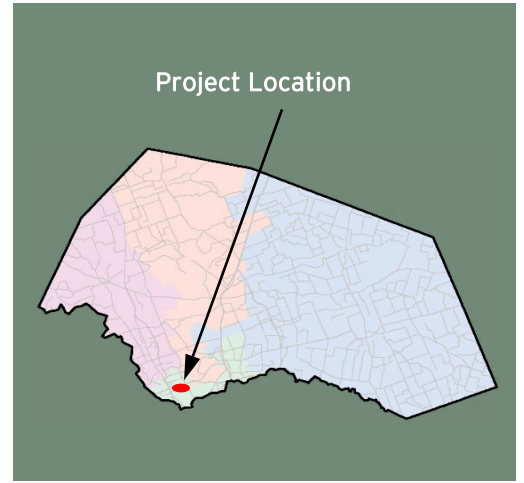
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
05	2/23/2021	\$194,528.81	\$ 308,301.77

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.

Adjusted Price = \$11,448,871.48



Forest North Phase 3

(Residential Drainage of the Forest North subdivision)

Project Length: Residential Neighborhood

Roadway Classification: Drainage Improvements

Project Schedule: June 2020 - February 2022

Estimated Construction Cost: \$5.1 Million



January 2022 IN REVIEW

1/7/2022: DeNucci Constructors hauled off spoil piles and dismantled perimeter fence from construction yard on Queensland drive. Contractor graded and placed topsoil at disturbed areas on Eddystone Street and Shady Oaks Drive in the Shasta Zone. DeNucci graded topsoil behind sidewalks and installed handrails at Culvert C-40 on Springvale Drive in the Shady Oaks Zone.

1/14/2022: DeNucci Constructors installed soil retention blankets on seeded areas along Eddystone Street and Shady Oaks Drive in the Shasta Zone and various other locations on the project. Contractor also continued miscellaneous clean-up and addressed punch list items.

1/21/2022: DeNucci Constructors watered the seeded areas along Eddystone Street and Shady Oaks Drive in the Shasta Zone and various other locations throughout the project.

1/28/2022: DeNucci Constructors continued to water the seeded areas along Eddystone Street and Shady Oaks Drive in the Shasta Zone and various other locations throughout the project.



Design Engineer: K. Fries & Associates
Contractor: DeNucci Constructors
Construction Observation:
Bruce Thurin, HNTB

Williamson County
Road Bond Program

Forest North Phase 3
Project No. 3866

Original Contract Price = \$4,793,058.15

<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>
4/23/2020	5/5/2020	6/1/2020	6/11/2020	1/7/2022			600	2	602
<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	6/11/2020	6/30/2020	20	\$162,371.70	\$162,371.70	\$18,041.30	\$18,041.30	4	3
2	7/1/2020	7/31/2020	31	\$312,289.20	\$474,660.90	\$34,698.80	\$52,740.10	10	8
3	8/1/2020	8/31/2020	31	\$290,125.80	\$764,786.70	\$32,236.20	\$84,976.30	17	14
4	9/1/2020	9/30/2020	30	\$287,032.05	\$1,051,818.75	\$31,892.45	\$116,868.75	23	19
5	10/1/2020	10/31/2020	31	\$468,464.76	\$1,520,283.51	\$52,051.64	\$168,920.39	33	24
6	11/1/2020	11/30/2020	30	\$206,112.42	\$1,726,395.93	\$22,901.38	\$191,821.77	38	29
7	12/1/2020	12/31/2020	31	\$311,530.68	\$2,037,926.61	\$34,614.52	\$226,436.29	44	34
8	1/1/2021	1/31/2021	31	\$169,934.92	\$2,207,861.53	\$18,881.66	\$245,317.95	48	39
9	2/1/2021	2/28/2021	28	\$206,865.00	\$2,414,726.53	\$22,985.00	\$268,302.95	53	44
10	3/1/2021	3/31/2021	31	\$214,908.30	\$2,629,634.83	\$23,878.70	\$292,181.65	57	49
11	4/1/2021	4/30/2021	30	\$109,026.67	\$2,738,661.50	\$12,114.07	\$304,295.72	60	54
12	5/1/2021	5/31/2021	31	\$51,380.93	\$2,790,042.43	\$5,708.99	\$310,004.71	61	59
13	6/1/2021	6/30/2021	30	\$132,931.80	\$2,922,974.23	\$14,770.20	\$324,774.91	64	64
14	7/1/2021	7/31/2021	31	\$187,562.29	\$3,110,536.52	\$20,840.26	\$345,615.17	68	69
15	8/1/2021	8/31/2021	31	\$298,473.57	\$3,409,010.09	\$33,163.73	\$378,778.90	74	74
16	9/1/2021	9/30/2021	30	\$443,259.14	\$3,852,269.23	-\$176,027.89	\$202,751.01	79	79
17	10/1/2021	10/31/2021	31	\$305,424.55	\$4,157,693.78	\$16,074.98	\$218,825.99	86	84
18	11/1/2021	11/30/2021	30	\$349,058.60	\$4,506,752.38	\$18,371.50	\$237,197.49	93	89
19	12/1/2021	12/31/2021	31	\$207,174.81	\$4,713,927.19	\$10,903.94	\$248,101.43	97	95

1/31/2022 Comments - Substantial Completion was achieved on 1/7/2022.

7/3/2020 Comments - The Notice to Proceed was issued 6/1/20 with Time Charges beginning on 6/11/20.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	10/6/2020	\$22,353.00	\$ 22,353.00

2E: Differing Site Conditions(unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order makes various changes to the City of Austin (COA) water line layout on Perthshire Street and Broadmeade Avenue in the Braes Valley Zone. 4B: Third Party Accommodation. Third Party requested work. The cost of this change order is being paid for by the City of Austin and they have reviewed and approved this revision and additional cost.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	10/6/2020	\$5,017.92	\$ 27,370.92

3F: County Convenience. Additional work desired by the County. This Change Order modifies the grate elevation of an existing drop inlet and regrades the ditches to improve drainage at 9615 Moorberry Street. The drop inlet was installed in a previous Forest North drainage improvement project.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
3	1/12/2021	\$ 27,841.45	\$ 55,212.37

4B: Third Party Accommodation. Third party requested work. This Change Order adds a new item to pay the Contractor for additional potholing needed to locate City of Austin (COA) water lines and services in locations not called for in the plans and outside the normal bid item subsidiary potholing. This Change Order also adds a new item to pay the Contractor to remove and replace mailboxes that are in conflict with COA water line relocations. The City of Austin has agreed to pay the additional costs associated with these items.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
4	1/12/2021	\$ 2,215.00	\$ 57,427.37

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order adds two new items to pay the Contractor to replace a driveway and pipe end treatments located at the intersection of Wisterwood and Broadmeade in the Braes Valley Zone that were impacted by the installation of the City of Austin 12" water line, per Change Order 1. The City of Austin has agreed to pay the additional cost associated with these items.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
5	1/12/2021	\$ 5,117.00	\$ 62,544.37

1A: Design Error or Omission. Incorrect PS&E. This Change Order adds two new items for wood fence gates that were not included in the original plans. Wood fence is shown to be removed and replaced but no items were established to replace wood fence gates encountered within the fence removal areas. 2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order also adds an item to compensate the Contractor for the cost to relocate a copper water service line on the private side of the water line service at 13013 Stillforest Street. The existing copper water service line is required to be moved because it is in conflict with proposed storm sewer installation. The County is paying the cost of this Change Order.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
6	3/16/2021	\$ 25,200.00	\$ 87,744.37

1A: Design Error or Omission. Incorrect PS&E. This Change Order adds an item to pay for 24" RCP 6:1 safety end treatments (SET's). Plan sheet 120 of 201 (SB7 of SB10) calls for the 24" RCP on Chester Forest Street to have 6:1 SET's but no pay items were created to pay for this item on the bid forms.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
7	10/5/2021	\$ 30,341.85	\$ 118,086.22

3F: Additional work desired by the County. County Convenience. This Change Order adds an item to compensate the contractor for a portion of the reconstruction cost of Queensland Drive. Queensland Drive required reconstruction due in part to the condition of the existing roadway and the impact of the Contractor's equipment entering and exiting their staging area adjacent to the roadway.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
8	10/5/2021	\$ 9,733.37	\$ 127,819.59

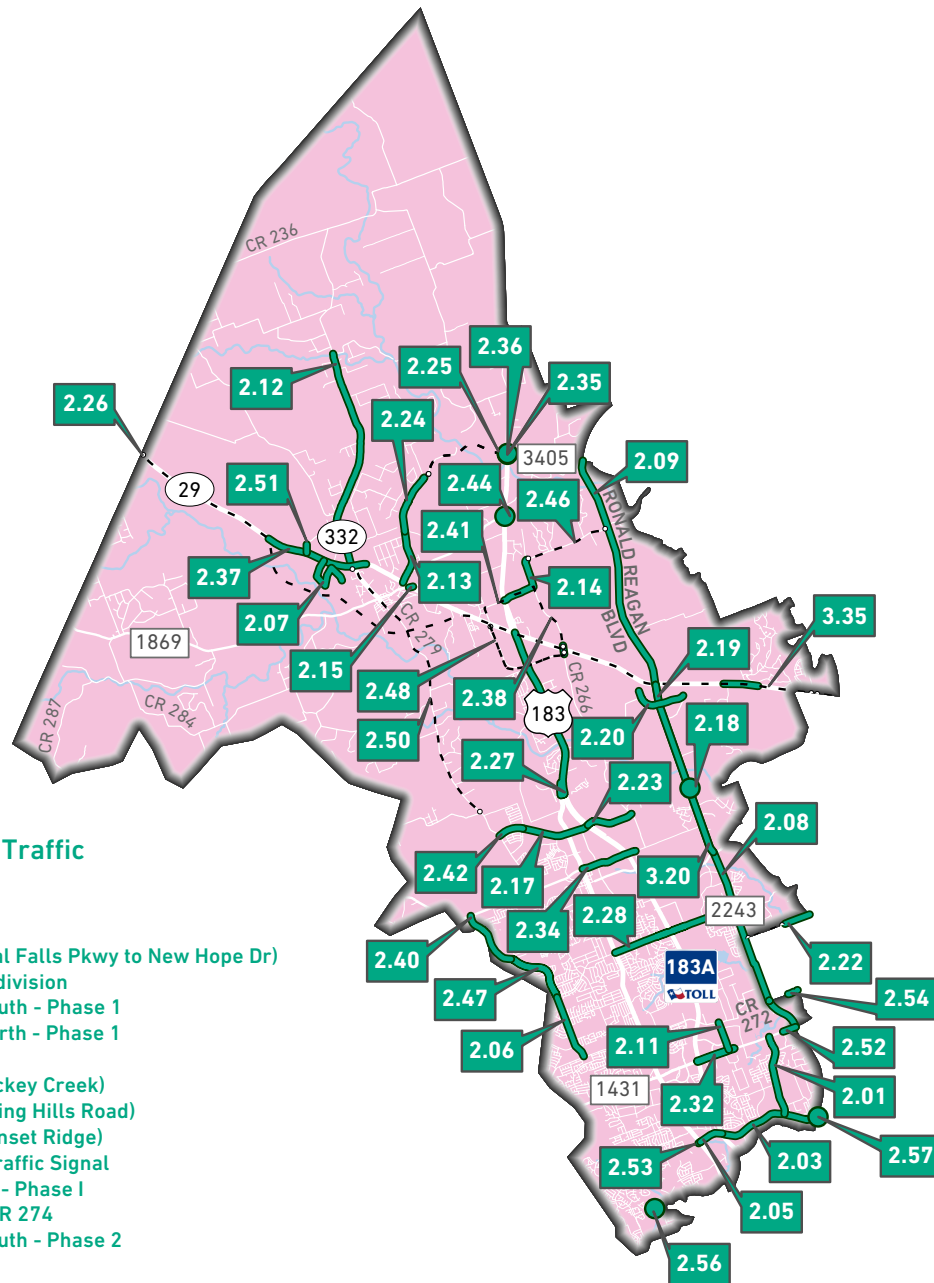
3F: Additional work desired by the County. County Convenience. This Change Order adds a new item to compensate the Contractor to mill and overlay Newberry Drive in lieu of patching the trenches for the waterline and storm sewer pipe ditchlines.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
9	1/19/2022	\$ 182,754.00	\$ 310,573.59

3F: Additional work desired by the County. County Convenience. This Change Order provides the interim balancing for the overrun of Contract quantities on the project paid for by Williamson County. The overruns were a result of addressing field conditions not accounted for in the original plans. Item 400-WC01 is being added to compensate the Contractor for repairs to the existing pavement adjacent to the pipe trench repairs.

Adjusted Price = \$5,103,631.74

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



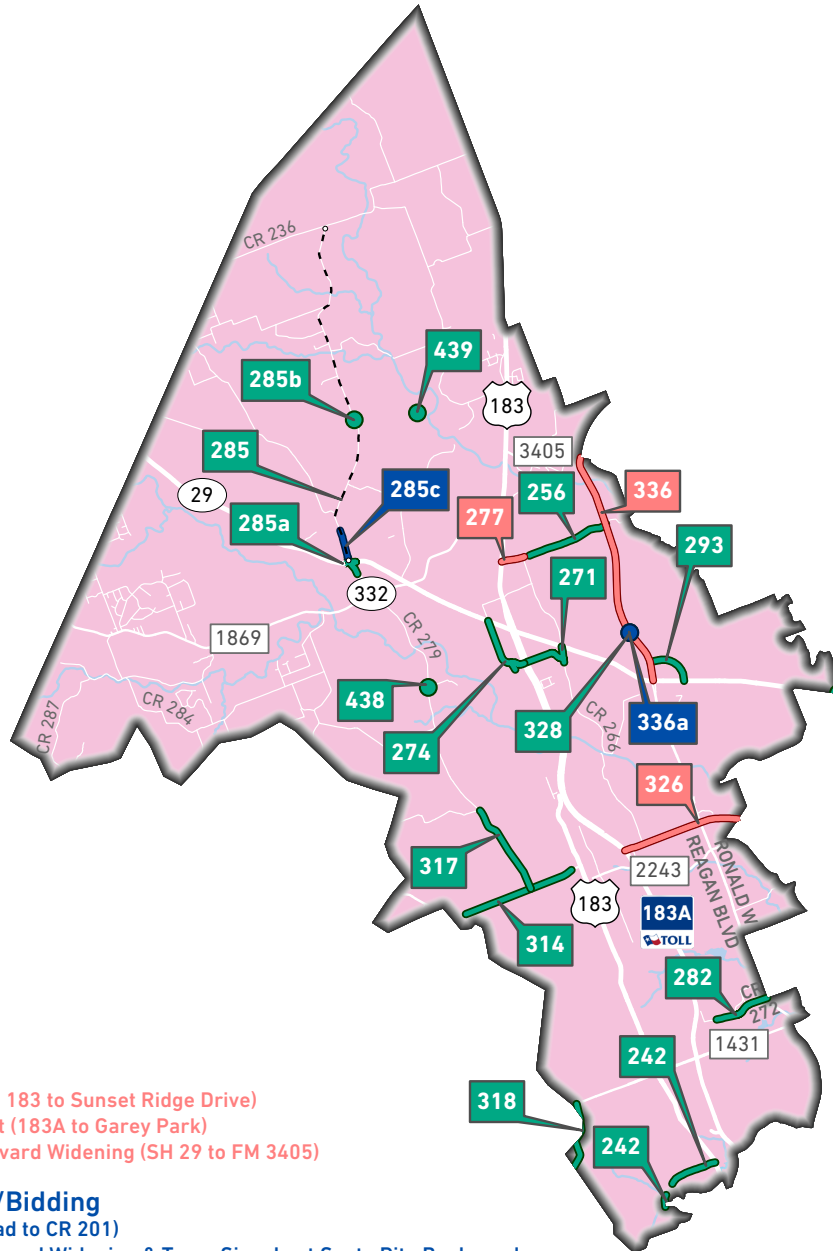
Completed/Open to Traffic

- 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 Study 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 Study ☐ - - ☐
- 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

- 277 CR 258 Extension (US 183 to Sunset Ridge Drive)
- 326 RM 2243 Realignment (183A to Garey Park)
- 336 Ronald Reagan Boulevard Widening (SH 29 to FM 3405)

Under Construction/Bidding

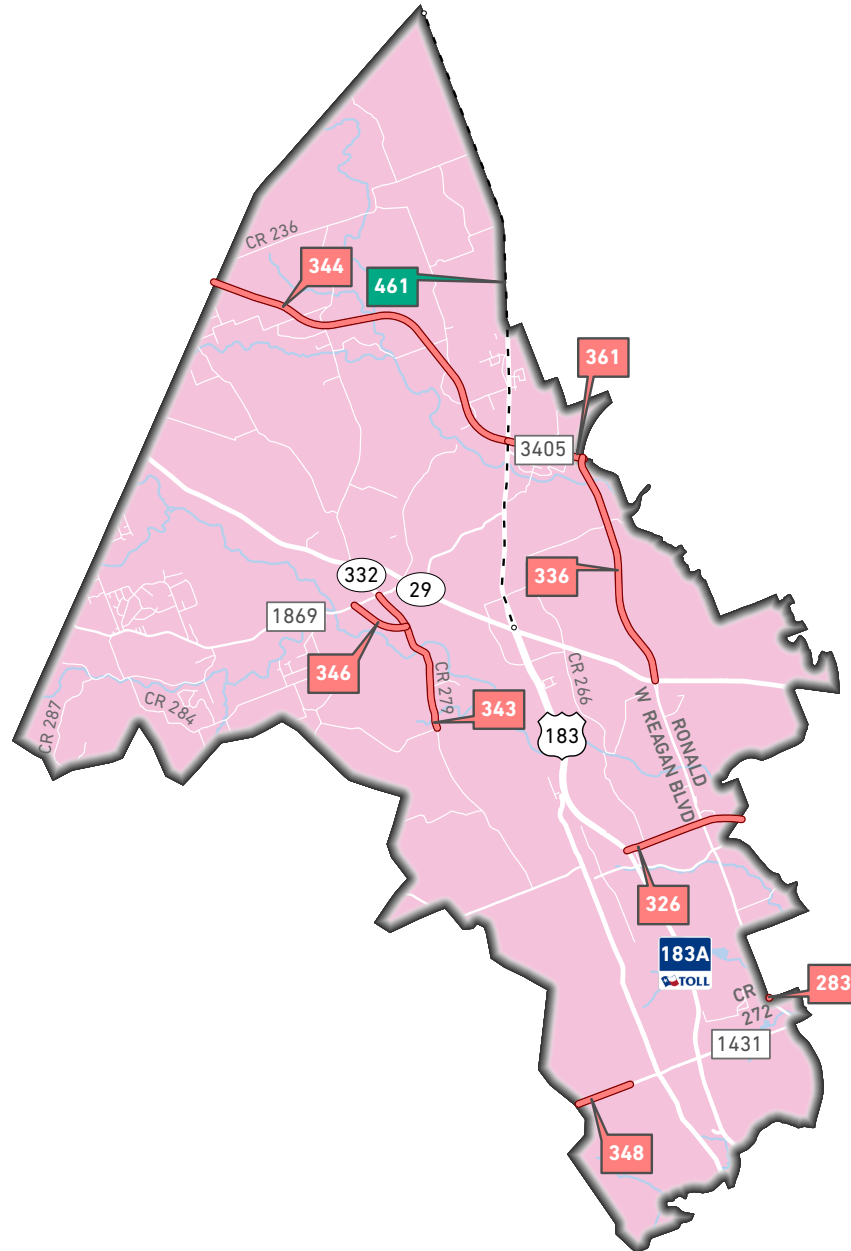
- 285c CR 200 (CMTA Railroad to CR 201)
- 336a Ronald Reagan Boulevard Widening & Temp Signals at Santa Rita Boulevard

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
- 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

<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>	
12/19/2018	3/5/2019	4/22/2019	5/2/2019	3/15/2021		600	84	684	
<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	5/2/2019	6/30/2019	60	\$1,138,506.71	\$1,138,506.71	\$126,500.75	\$126,500.75	9	9
2	7/1/2019	7/31/2019	31	\$900,193.70	\$2,038,700.41	\$100,021.52	\$226,522.27	16	13
3	8/1/2019	8/31/2019	31	\$500,440.00	\$2,539,140.41	\$55,604.44	\$282,126.71	20	18
4	9/1/2019	9/30/2019	30	\$781,187.35	\$3,320,327.76	\$86,798.60	\$368,925.31	26	22
5	10/1/2019	10/31/2019	31	\$629,436.02	\$3,949,763.78	\$69,937.33	\$438,862.64	31	27
6	11/1/2019	11/30/2019	30	\$278,357.53	\$4,228,121.31	\$30,928.62	\$469,791.26	33	31
7	12/1/2019	12/31/2019	31	\$499,295.12	\$4,727,416.43	\$55,477.23	\$525,268.49	37	36
8	1/1/2020	1/31/2020	31	\$507,587.04	\$5,235,003.47	\$56,398.56	\$581,667.05	41	40
9	2/1/2020	2/29/2020	29	\$495,830.37	\$5,730,833.84	\$55,092.26	\$636,759.31	45	44
10	3/1/2020	3/31/2020	31	\$1,495,940.26	\$7,226,774.10	-\$256,402.78	\$380,356.53	54	49
11	4/1/2020	4/30/2020	30	\$925,168.98	\$8,151,943.08	\$48,693.11	\$429,049.64	61	53
12	5/1/2020	5/31/2020	31	\$751,064.06	\$8,903,007.14	\$39,529.68	\$468,579.32	67	58
13	6/1/2020	6/30/2020	30	\$728,210.17	\$9,631,217.31	\$38,326.85	\$506,906.17	72	62
14	7/1/2020	7/31/2020	31	\$418,630.14	\$10,049,847.45	\$22,033.17	\$528,939.34	75	67
15	8/1/2020	8/31/2020	31	\$266,456.21	\$10,316,303.66	\$14,024.01	\$542,963.35	77	71
16	9/1/2020	9/30/2020	30	\$216,227.68	\$10,532,531.34	\$11,380.40	\$554,343.75	79	76
17	10/1/2020	10/31/2020	31	\$121,663.91	\$10,654,195.25	\$6,403.38	\$560,747.13	80	80
18	11/1/2020	11/30/2020	30	\$386,714.53	\$11,040,909.78	\$20,353.38	\$581,100.51	83	85
19	12/1/2020	12/31/2020	31	\$188,106.89	\$11,229,016.67	\$9,900.37	\$591,000.88	84	89
20	1/1/2021	1/31/2021	31	\$110,227.19	\$11,339,243.86	\$5,801.43	\$596,802.31	85	94
21	2/1/2021	2/28/2021	28	\$371,751.27	\$11,710,995.13	\$19,565.85	\$616,368.16	88	98
22	3/1/2021	3/31/2021	15	\$167,168.32	\$11,878,163.45	\$8,798.34	\$625,166.50	89	100
23	4/1/2021	4/30/2021	0	\$488,109.50	\$12,366,272.95	-\$372,793.58	\$252,372.92	90	100
24	5/1/2021	5/31/2021	0	\$3,507.27	\$12,369,780.22	\$71.57	\$252,444.49	90	100
25	6/1/2021	6/30/1931	0	\$7,239.36	\$12,377,019.58	\$147.75	\$252,592.24	90	100
26	7/1/2021	8/31/2021	0	\$16,577.12	\$12,393,596.70	\$338.30	\$252,930.54	90	100
27	9/1/2021	12/31/2021	0	\$67,554.57	\$12,461,151.27	\$1,378.67	\$254,309.21	90	100

1/31/2022 Comments - Awaiting spring grass growth before processing Certificate of Completion.

4/14/2021 Comments - Substantial Completion was achieved on 3/15/2021.

Change Order Number	Approved	Cost This CO	Total COs
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.			

Change Order Number	Approved	Cost This CO	Total COs
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.			

Change Order Number	Approved	Cost This CO	Total COs
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.			

Change Order Number	Approved	Cost This CO	Total COs
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.			

Change Order Number	Approved	Cost This CO	Total COs
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.

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
08	5/4/2021	\$91,592.30	\$ 702,651.47

Revisions and balancing of asphalt items.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
09	5/18/2021	(\$11,573.93)	\$ 691,077.54

Revisions and balancing of striping items.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
10	8/17/2021	\$43,291.29	\$ 734,368.83

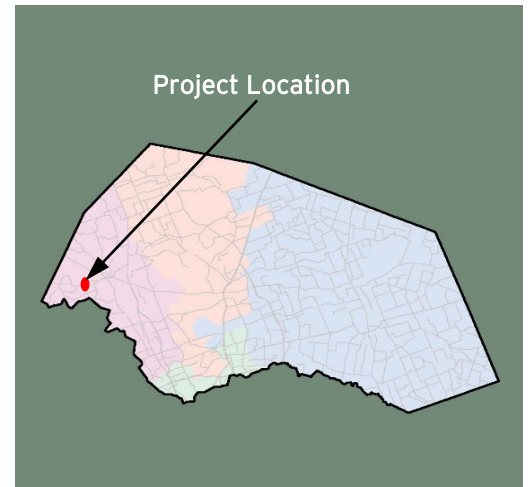
2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the final balancing for the overrun/underrun of Contract quantities for the small signs on the project as a result of addressing field conditions not accounted for in the original plans. 2I. Additional safety needs (unforeseeable): Small signs have been added to the project to provide additional safety measures.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
11	12/15/2021	\$68,933.28	\$ 803,302.11

Insert Reason

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.

Adjusted Price = \$14,073,560.21



CR 200 Reconstruction

(North of SH 29 to South of CR 201)

Project Length: .947 Miles

Roadway Classification: Rural Collector

Project Schedule: November 2021 - September 2022

Estimated Construction Cost: \$4.9 Million



January 2022 IN REVIEW

1/7/2022: Smith Contracting began hauling first course of flexible base to place on the lime treated subgrade on the southeast end of the project. Smith continued cutting subgrade and ditches on both sides of CR 200, south and north of Clarks Place. The contractor also installed drainage pipe across Bridget Circle.

1/14/2022: Smith Contracting began hauling and processing the second course of flexible base on the southeast end of the project. Smith continued excavating subgrade and ditches on the east side of CR 200 at the north end of the project. The contractor also started placing concrete riprap in the east ditch, at the south end of the project.

1/21/2022: Smith Contracting placed and processed the final course of flexible base on the northbound half of the roadway from the railroad tracks to north of Sundance Ranch. Concrete riprap placement was ongoing in the east ditch between the railroad tracks and Sundance Ranch.

1/28/2022: Smith Contracting continued to place and process the second course of flexible base on the west side of CR 200 south of Bridget Circle. Concrete riprap placement was ongoing in the east ditch between the railroad tracks and Sundance Ranch.



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

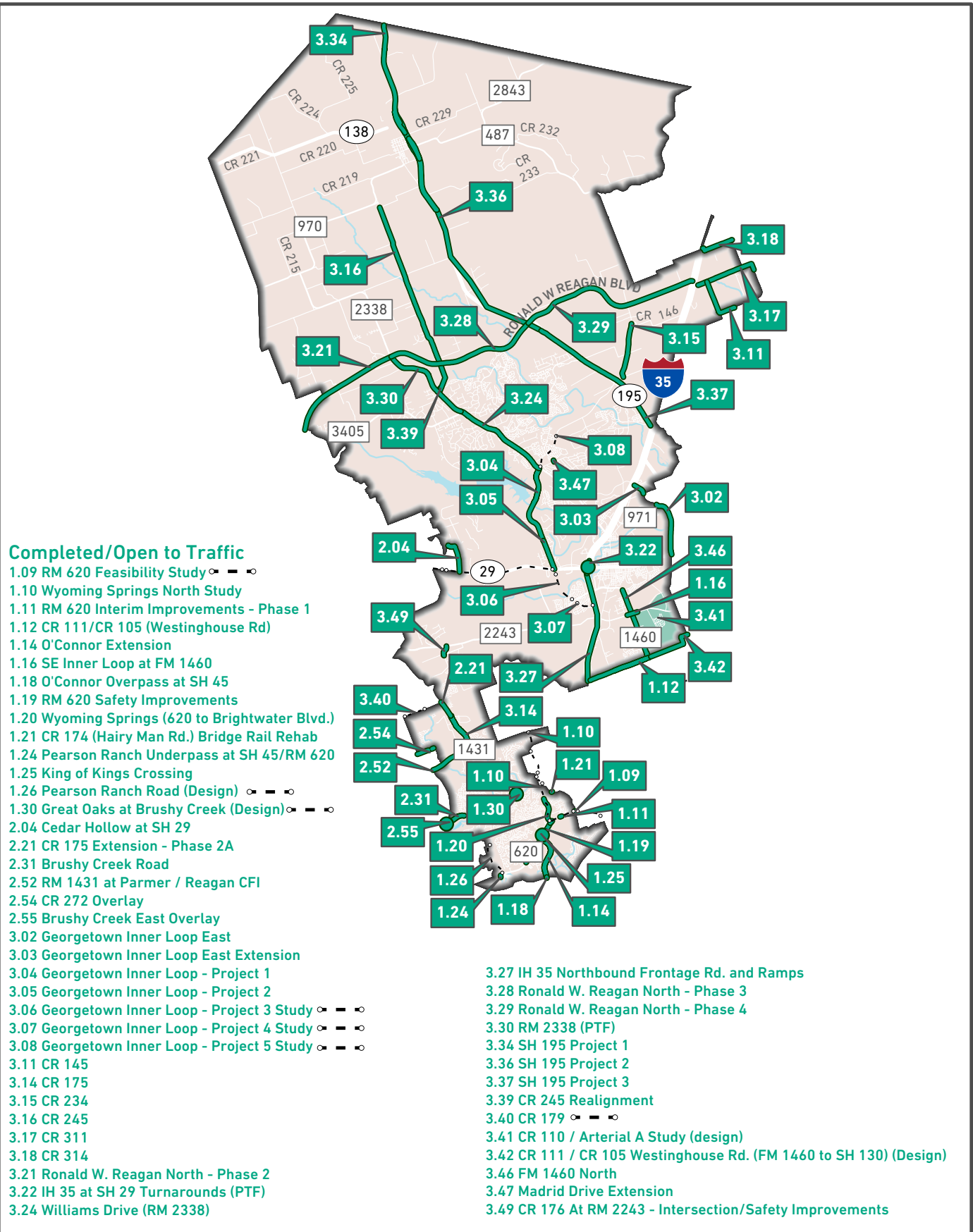
<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
9/8/2021	9/30/2021	11/15/2021	11/25/2021			308		308

<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

9/30/2021 Comments - Notice to Proceed on 11/15/21 with time charges beginning 11/25/21.

Adjusted Price = \$4,975,515.09

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



2013 ROAD BOND PROGRAM PROJECTS

Precinct 3 - Commissioner Covey

In Design

- 238 Ronald Reagan Boulevard Extension
Planning (IH 35 to SH 95)
- 326 RM 2243 Realignment
(Garey Park to Southwest Bypass)

Under Construction/Bidding

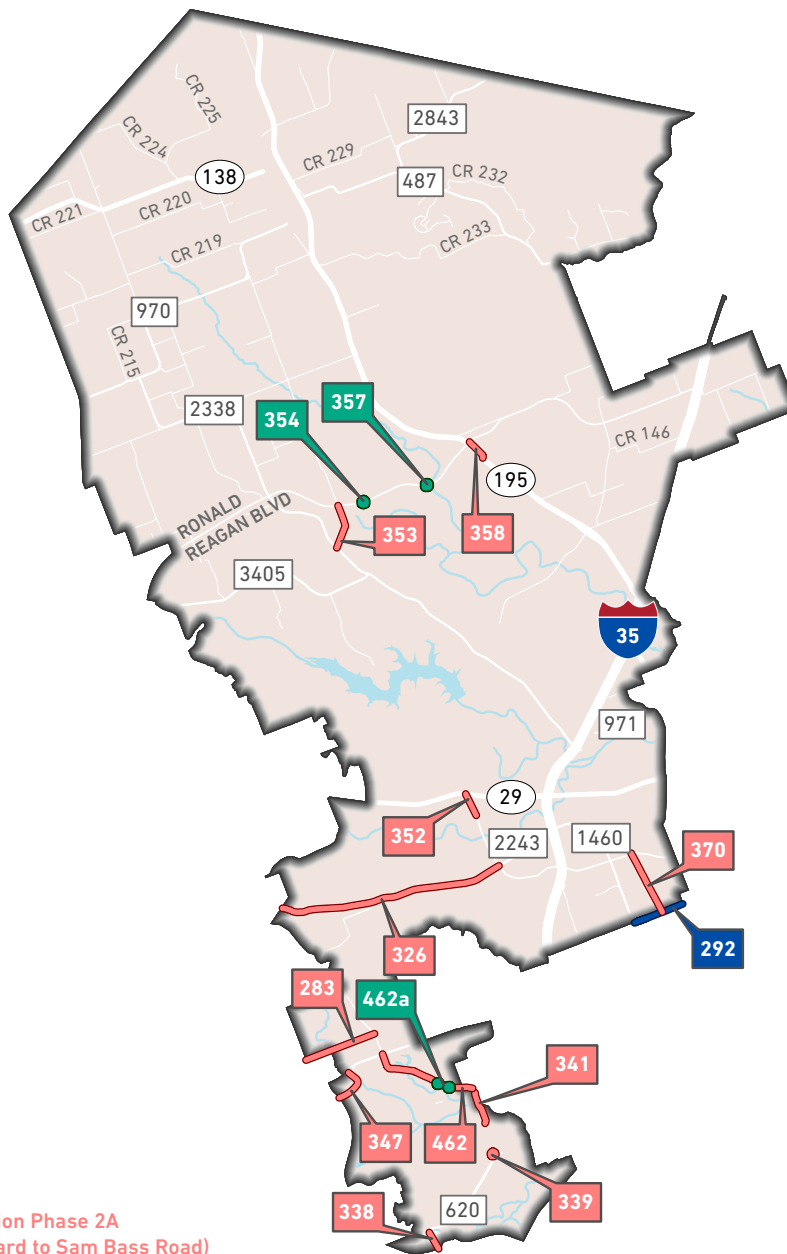
- 237 SH 29 at DB Wood Intersection Improvements
- 264 RM 620 at Railroad / Chisholm Trail
(IH 35 Frontage Road to Deep Wood Drive)
- 270 Great Oaks Drive Bridge at Brushy Creek

Completed/Open to Traffic

- 221a Pearson Ranch Road
(South of Avery Ranch Boulevard to SH 45 ROW)
- 221b Pearson Ranch Road and
Iveans Way Pedestrian Crossing
- 221c Pearson Ranch Road at Avery Ranch Boulevard
Traffic Signal
- 221d Neenah Avenue and Pearson Ranch Road Traffic Signal
- 226 Inner Loop Safety Improvements (LTL at Wilco Way)
- 231 IH 35 Ramp Reversal and Frontage Road Conversion
(FM 972 to CR 312)
- 231 Relocation of 48" Williamson County Regional
Raw Waterline - Line B
- 231 Ronald Reagan Boulevard at IH 35 Bridge Replacement
- 234 RM 2243 at Escalera Parkway (Intersection Improvements)
- 235 RM 620 Phase 2 (Wyoming Springs to Deep Wood Drive)
- 241 CR 176 at RM 2243 Intersection (Safety Improvements)
- 243a Southwest Bypass Driveways
- 243c Southwest Bypass Access Route
- 243d Southwest Bypass Segment 2 (Southbound IH 35 to RM 2243)
- 251 Inner Loop Safety Improvements
(LTL at Central Maintenance Facility)
- 270a Great Oaks Drive Waterline Relocations
- 276 Arterial H Extension Phase 1 (CR 175 to Massey Way)
- 278 Neenah Avenue Widening
(Olive Hill Drive to 0.5 miles east of Olive Hill Drive)
- 281 O'Connor Drive North of RM 620
Traffic Study and Safety Improvements
- 284 Hairy Man Road/Brushy Creek Road Safety Improvements
(Brushy Bend to Sam Bass Road)
- 291 SH 29 at Cedar Hollow (Intersection Improvements)
- 292 Westinghouse Road / CR 111 / CR 105 (FM 1460 to SH 130)
- 329 O'Connor Drive Traffic Signals
(Morgan Hill, Great Oaks and Liberty Walk Intersections)
- 453 Southwest Bypass Segment 1 (Southbound IH 35 to 0.5 miles west)

2019 ROAD BOND PROGRAM PROJECTS

Precinct 3 - Commissioner Covey



In Design

- 283 New Hope Drive Extension Phase 2A
(Ronald Reagan Boulevard to Sam Bass Road)
- 326 RM 2243 Realignment (Garey Park to Southwest Bypass)
- 338 RM 620/SH 45 intersection to McNeil Road
- 339 Wyoming Springs Intersection Improvements (At Smyers Lane)
- 341 Wyoming Springs Extension (Brightwater Boulevard/Creek Bend to Sam Bass Road)
- 347 Toro Grande Boulevard Extension (Whitestone Boulevard to Parmer Lane)
- 352 Southwest Bypass Extension (SH 29 to Wolf Ranch Parkway)
- 353 CR 245 (North of RM 2338 to Ronald Reagan Boulevard)
- 358 SH 195 at Ronald Reagan Boulevard
- 370 MoKan (Georgetown Inner Loop to University Boulevard)
- 462 Corridor H/Sam Bass Road (RM 1431 to Wyoming Springs Drive)

Under Construction/Bidding

- 292 CR111/CR105 Westinghouse (FM 1460 to SH 130)

Completed/Open to Traffic

- 354 Ronald Reagan at Silver Spur Boulevard
357 Ronald Reagan at Sun City Boulevard
462a Corridor H/Sam Bass Road Interim Traffic Signals (Walsh Ranch Boulevard and Great Oaks Drive Intersections)

CR 176 at RM 2243 (RM 2243 at Parkside Parkway)
Project No. 1901-285

Original Contract Price = \$2,447,560.00

Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate	Total Bid Days	Days Added	Total Days	
1/8/2019	3/26/2019	7/26/2019	8/5/2019	7/10/2020	10/15/2020	229	225	454	
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoiced Total	Current Retainage	Total Retainage	% (\$) Used	% Time Used
1	8/5/2019	8/7/2019	3	\$72,005.40	\$72,005.40	\$8,000.60	\$8,000.60	3	1
2	8/8/2019	8/31/2019	24	\$182,903.40	\$254,908.80	\$20,322.60	\$28,323.20	10	6
3	9/1/2019	9/30/2019	30	\$256,030.43	\$510,939.23	\$28,447.83	\$56,771.03	20	13
4	10/1/2019	10/31/2019	31	\$404,602.62	\$915,541.85	\$44,955.84	\$101,726.87	37	19
5	11/1/2019	11/30/2019	30	\$172,401.65	\$1,087,943.50	\$19,155.74	\$120,882.61	43	26
6	12/1/2019	12/31/2019	31	\$49,862.16	\$1,137,805.66	\$5,540.24	\$126,422.85	45	33
7	1/1/2020	1/31/2020	31	\$4,983.70	\$1,142,789.36	\$553.75	\$126,976.60	46	40
8	2/1/2020	2/29/2020	29	\$350,483.90	\$1,493,273.26	-\$48,383.27	\$78,593.33	56	46
9	3/1/2020	3/31/2020	31	\$148,264.69	\$1,641,537.95	\$7,803.40	\$86,396.73	62	53
10	4/1/2020	4/30/2020	30	\$232,512.45	\$1,874,050.40	\$12,237.50	\$98,634.23	71	59
11	5/1/2020	5/31/2020	31	\$20,527.25	\$1,894,577.65	\$1,080.38	\$99,714.61	72	66
12	6/1/2020	6/30/2020	30	\$239,695.54	\$2,134,273.19	\$12,615.56	\$112,330.17	81	73
13	7/1/2020	7/31/2020	10	\$32,529.38	\$2,166,802.57	\$1,712.07	\$114,042.24	82	75
14	8/1/2020	8/31/2020	0	\$40,322.75	\$2,207,125.32	\$2,122.25	\$116,164.49	83	75
15	9/1/2020	9/30/2020	0	\$162,165.00	\$2,369,290.32	\$8,535.00	\$124,699.49	90	75
16	10/1/2020	10/31/2020	0	\$227,976.42	\$2,597,266.74	\$11,998.76	\$136,698.25	98	75
17	11/1/2020	11/30/2020	0	\$1,839.00	\$2,599,105.74	\$96.79	\$136,795.04	98	75
18	12/1/2020	4/30/2021	0	\$72,022.21	\$2,671,127.95	-\$82,282.22	\$54,512.82	98	75

1/31/2022 Comments - Processing Final Balancing Change Order before issuing Certificate of Acceptance.

7/31/2020 Comments - Substantial Completion was achieved on 7/10/20.

Change Order Number	Approved	Cost This CO	Total COs
01	12/17/2019	\$208,869.67	\$ 208,869.67

4B: Third Party Accommodation. Third party requested work. This Change Order adds relocation of the existing Brushy Creek Municipal Utility District (BCMUD) water line along CR 176 and revises the City of Georgetown water line relocations on the project.

Change Order Number	Approved	Cost This CO	Total COs
02	6/16/2020	\$63,776.63	\$ 272,646.30

3F: County Convenience. Additional work desired by the County. This Change Order adds various items of work to the contract, including: removal of an existing driveway, a mail box turnout, a pedestrian curb ramp, wire mesh fencing and gates, realigns a ditch to improve drainage, widens driveway radii, water pumping, storm sewer pipe and safety end treatments at a driveway and milling of asphalt on RM 2243. 2E: County Convenience. Differing site conditions. Miscellaneous difference in site condition (unforeseeable). This change order compensates the contractor for work necessary to find the existing cave and removes a driveway along RM 2243 that was constructed before the job started and not addressed in the plans.

Change Order Number	Approved	Cost This CO	Total COs
03	8/4/2020	(\$204,858.75)	\$ 67,787.55

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). This Change Order deletes the quantity for Item 162 Mulch Topdressing and Items 260 related to the Lime Treated Subgrade. The Contractor was able to salvage high quality topsoil from the project limits and reuse that material on the final project. The topsoil used did not require the addition of mulch to establish vegetation or prevent erosion. The Lime Treated Subgrade items were deleted due to the high quality of existing material encountered at subgrade elevation. Lab testing determined that the existing material contained a low enough PI that lime treatment of the subgrade was not necessary.

Change Order Number	Approved	Cost This CO	Total COs
04	8/4/2020	\$452,885.58	\$ 520,673.13

3F: County Convenience. Additional work desired by the County. This Change Order adds a Shared Use Path to (SUP) the project at the request of the County. The path extends from RM 2243 (Leander Road) to CR 176 and is located along the west right of way. The SUP required a pedestrian crossing of Parkside Parkway on the south end of the project.

Change Order Number	Approved	Cost This CO	Total COs
05	12/15/2021	(\$184,400.43)	\$ 336,272.70

Insert Reason

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 and adds 165 days to contract for delays associated with obtaining the TCEQ permit for work north of RM 2243.

Adjusted Price = \$2,783,832.70

Ronald Reagan at Silver Spur / Ronald Reagan at Sun City Intersections (Intersection Improvementst)
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	\$824,134.79	-\$23,157.89	\$16,819.08	99	100

1/31/2022 Comments - Certificate of Completion issued on 1/12/2022.

9/30/2021 Comments - Substantial Completion was achieved on 6/11/21.

<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

**O'Connor Traffic Signals
Project No. 1907-333**

Original Contract Price = \$853,503.50

<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>	
8/20/2019	9/17/2020	10/3/2019	6/8/2020	11/9/2021		210	0	210	
<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	6/8/2020	6/30/2020	23	\$91,850.40	\$91,850.40	\$10,205.60	\$10,205.60	10	11
2	7/1/2020	7/31/2020	31	\$56,002.50	\$147,852.90	\$6,222.50	\$16,428.10	16	26
3	8/1/2020	8/31/2020	31	\$80,984.74	\$228,837.64	\$8,998.30	\$25,426.40	25	40
4	9/1/2020	9/30/2020	30	\$41,649.50	\$270,487.14	\$4,627.73	\$30,054.13	29	55
5	10/1/2020	10/31/2020	31	\$78,278.28	\$348,765.42	\$8,697.58	\$38,751.71	38	70
6	11/1/2020	11/30/2020	30	\$24,011.05	\$372,776.47	\$2,667.90	\$41,419.61	41	84
7	12/1/2020	12/31/2020	31	\$68,702.27	\$441,478.74	\$7,633.58	\$49,053.19	48	99
8	1/1/2021	1/31/2021	31	\$23,573.00	\$465,051.74	\$2,619.23	\$51,672.42	51	113
9	2/1/2021	2/28/2021	28	\$45,381.37	\$510,433.11	\$5,042.37	\$56,714.79	55	127
10	3/1/2021	3/31/2021	31	\$40,240.96	\$550,674.07	\$4,471.22	\$61,186.01	60	141
11	4/1/2021	4/30/2021	30	\$80,966.81	\$631,640.88	-\$27,941.75	\$33,244.26	65	156
12	5/1/2021	5/31/2021	31	\$60,507.88	\$692,148.76	\$3,184.62	\$36,428.88	71	170
13	6/1/2021	6/30/2021	30	\$45,123.57	\$737,272.33	\$2,374.93	\$38,803.81	76	185
14	7/1/2021	8/31/2021	62	\$15,444.63	\$752,716.96	\$812.87	\$39,616.68	78	214
15	9/1/2021	9/30/2021	30	\$124,610.42	\$877,327.38	\$6,558.44	\$46,175.12	90	229
16	10/1/2021	10/31/2021	31	\$33,263.30	\$910,590.68	\$1,750.70	\$47,925.82	94	243

1/31/2022 Comments - Substantial Completion was achieved on 11/9/21.

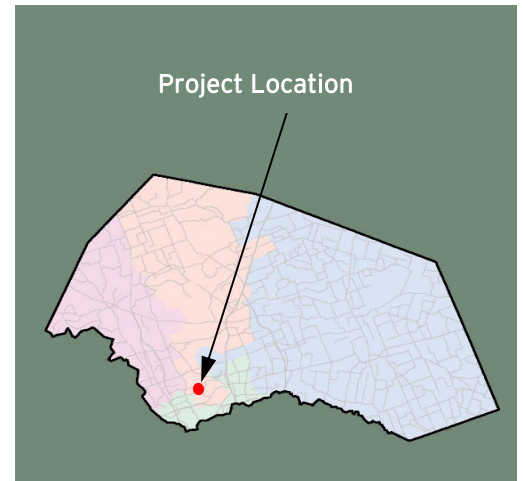
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	9/29/2020	\$19,683.04	\$ 19,683.04
2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order adds a new item to compensate the Contractor for extra work to install conduit crossings via open-cut method and to repair storm sewer pipes that were damaged while attempting directional drilling. This Change Order also subtracts bid quantities for conduit items that will not be used at Liberty Walk intersection after switching to open-cut method.			

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	10/6/2020	\$33,656.00	\$ 53,339.04
2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order changes the method of construction from directional boring to open trenching for the installation of conduits under the existing roadway for the signals at the intersection of O'Connor Drive and Great Oaks Drive. This change in the method of construction was necessary due to the location of existing utilities within the right of way and in the roadway. To accommodate the open cut trench method, the designer changed the conduit from 2 - 3" and 1 - 2" conduits to 4 - 2" conduits. The conduit run equals approximately 300 feet and this change order adds an additional 2" run to the project, totaling 1200 linear feet. This Change Order also adds a new Force Account item to pay for off-duty police officers and vehicles for traffic control during open trenching operations at the Great Oaks and Morgan Hill intersections.			

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
3	2/9/2021	\$ 77,716.34	131,055.38
2G: Differing Site Conditions (unforeseeable). Unadjusted utility (unforeseeable). This Change Order adds various changes to the project, including; additional cost to complete installation conduits at Liberty Walk and Morgan Hill intersections due to various utility conflicts, the additional cost to replace curb and gutter that was removed in order to install conduit crossings via "open-cut" method at all three intersections, and the additional cost of maintaining project perimeter signs and barricades due to a project delay caused by working around existing utilities. 4B: Third Party Accommodation. Third party requested work. This Change Order adds a pay item for the additional cost to relocate the controller pad at Liberty Walk intersection.			

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
4	8/21	\$ 37,546.50	168,601.88
Differing Site Conditions (unforeseeable). Unadjusted utility (unforeseeable). This Change Order provides for the balancing of overruns of various Contract quantities on the project as a result of addressing field conditions not accounted for in the original plans. 4B: Third Party Accommodation. Third party requested work. This Change Order provides for the balancing of overruns to conduit, wire and cable due to the relocation of the signal controller at Liberty Walk. (Item added in Change Order #3 to relocate signal controller foundation at Liberty Walk).			

Adjusted Price = \$1,022,105.38



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 - Early 2023
Estimated Construction Cost: \$10.5 Million



January 2022 IN REVIEW

1/7/2022: DeNucci began excavating for the Round Rock wastewater manhole at the Fern Bluff 8 inch wastewater tie-in. Subcontractor Greater Austin began tying steel for the Phase 2 portion of the cap at Abutment 6.

1/14/2022: DeNucci backfilled and excavated for the bridge footings at Bent 2. Subcontractor Greater Austin continued tying steel for the Phase 2 portion of the bridge cap at Abutment 6 and poured the Phase 2 portion of the concrete cap for Bent 5.

1/21/2022: DeNucci began excavating for walls RW 3C and RW 3R. Subcontractor Greater Austin formed and poured the Phase 2 portion of the bridge cap at Abutment 6 and began setting forms at the Bent Cap 4. Subcontractor GK Construction tied the steel cages for the Phase 2 portion of the Bent 2 footings.

1/28/2022: DeNucci excavated and installed the Stormceptor and the 42 inch concrete pipe, near Abutment 1. DeNucci formed and poured the base for the manhole around the CORR 54 inch wastewater line at the Fern Bluff wastewater tie-in. Subcontractor. AT&T began lowering their line in conflict on the southeast portion of the project.



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</u>	<u>Beginning</u>	<u>Ending</u>	<u>Days</u>	<u>Current</u>	<u>Invoiced</u>	<u>Current</u>	<u>Total</u>	<u>% (\$)</u>	<u>% Time</u>
<u>Number</u>	<u>Date</u>	<u>Date</u>	<u>Charged</u>	<u>Invoice</u>	<u>Total</u>	<u>Retainage</u>	<u>Retainage</u>	<u>Used</u>	<u>Used</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
9/30/2021	Comments -	Notice to Proceed on 9/3/21 with time charges beginning 9/13/21.							
							Adjusted Price = \$10,580,634.11		

Corridor H - Sam Bass Interim Traffic Signals

Project No. T1740

Original Contract Price = \$319,866.00

<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>	
9/1/2020	9/29/2020	1/5/2021	1/19/2021	5/13/2021	10/7/2021	60	58	118	
<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	12/1/2020	12/31/2020		\$9,000.00	\$9,000.00	\$1,000.00	\$1,000.00	3	0
2	1/19/2021	1/31/2021	13	\$68,562.00	\$77,562.00	\$7,618.00	\$8,618.00	28	11
3	2/1/2021	4/30/2021	89	\$132,604.97	\$210,166.97	\$14,733.89	\$23,351.89	76	86
4	5/1/2021	5/31/2021	16	\$52,976.25	\$263,143.22	\$5,886.25	\$29,238.14	95	100
5	8/1/2021	8/31/2021	0	\$6,054.30	\$269,197.52	\$672.70	\$29,910.84	97	100

11/30/2021 Comments - Processing final payment to Contractor.

9/30/2021 Comments - Substantial Completion was achieved on 5/13/21.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	4/6/2021	28,476.86	28,476.86

1A. Design Error or Omission. Incorrect PS&E. This Change Order changes the timber poles on south side of the intersection of Great Oaks Drive and Sam Bass Road to steel poles because there is not enough right of way to install guy wire support for timber poles.

3F. County Convenience. Additional work desired by the County. This Change Order adds pedestrian signals to the existing cross walk and changes the locations of signal controller and electric service at the intersection of Great Oaks Drive and Sam Bass Road. This Change Order also adds a new item to trim the existing trees at the intersection of Walsh Ranch Boulevard and Sam Bass Road that are blocking signal heads and traffic detectors.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	8/10/2021	7,027.00	35,503.86

This Change Order adds a protected left turn phase for the westbound and eastbound left turn lanes on Sam Bass Road at the intersection with Great Oaks Drive. This change order also adds a lane assignment sign, corrects a street sign and payment for cost of mobilization for the Contractor to move back in to the project for this additional work.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	10/19/2021	-51,416.50	-15,912.64

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.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	12/8/2021	3,055.00	-12,857.64

Insert Reason

2J: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the final quantities for the overrun/underrun of Contract items.

Adjusted Price = \$307,008.36

Hairy Man Rd. / Brushy Creek Rd. Improvements
Project No. T2232

Original Contract Price = \$3,964,380.00

Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Completion Certificate	Total Bid Days	Days Added	Total Days	
11/18/2020	12/8/2020	2/8/2021	2/18/2021	12/8/2021		309	0	309	
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoiced Total	Current Retainage	Total Retainage	% (\$) Used	% Time Used
1	2/18/2021	2/28/2021	11	\$113,634.00	\$113,634.00	\$12,626.00	\$12,626.00	3	4
2	3/1/2021	3/31/2021	31	\$304,968.46	\$418,602.46	\$33,885.38	\$46,511.38	12	14
3	4/1/2021	4/30/2021	30	\$164,520.90	\$583,123.36	\$18,280.10	\$64,791.48	16	23
4	5/1/2021	5/31/2021	31	\$129,207.51	\$712,330.87	\$14,356.39	\$79,147.87	20	33
5	6/1/2021	6/30/2021	30	\$509,373.81	\$1,221,704.68	\$56,597.09	\$135,744.96	34	43
6	7/1/2021	7/31/2021	31	\$809,404.66	\$2,031,109.34	\$89,933.86	\$225,678.82	57	53
7	8/1/2021	8/31/2021	31	\$778,616.79	\$2,809,726.13	\$86,512.97	\$312,191.79	79	63
8	9/1/2021	9/30/2021	30	\$348,233.83	\$3,157,959.96	-\$145,983.37	\$166,208.42	84	73
9	10/1/2021	10/31/2021	31	\$83,183.01	\$3,241,142.97	\$4,378.05	\$170,586.47	86	83
10	11/1/2021	11/30/2021	30	\$9,239.70	\$3,250,382.67	\$486.30	\$171,072.77	86	93
11	12/1/2021	12/31/2021	8	\$26,043.34	\$3,276,426.01	\$1,370.70	\$172,443.47	87	95

1/31/2022 Comments - Waiting on completion of final punchlist items before issuing Certificate of Completion.

12/31/2021 Comments - Substantial Completion was achieved on 12/8/2021.

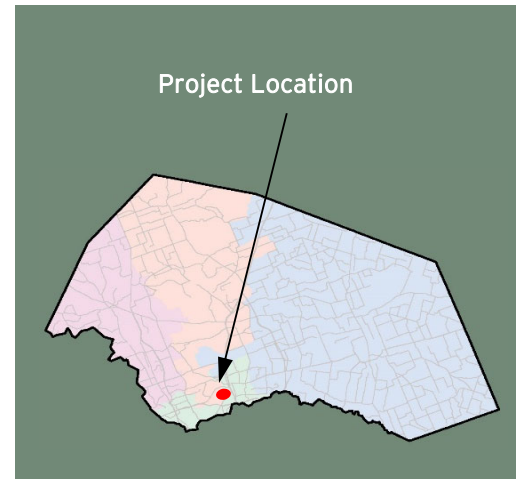
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	7/20/2021	\$6,004.00	\$ 6,004.00

This Change Order adds an item to pay for installation of barbed wire fence at Olson Meadows Park. This fence replaces an existing fence that was removed to complete the roadway widening. Fern Bluff MUD requested that the fencing be replaced to prevent parking on the slope.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	8/3/2021	\$3,900.00	\$ 9,904.00

This Change Order adds an item to pay for installation of three 3' x 3' - 3' x 3' drop inlets and removes two 5' x 3' - 3' x 3' drop inlets that were included in the original plans. Plan sheet 111 shows to install three 3' x 3' - 3' x 3' inlets but the Summary of Estimated Quantities on Sheet 16 and the pay app show two 5' x 3' - 3' x 3' inlets.

Adjusted Price = \$3,974,284.00



**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 - Early 2023
Estimated Construction Cost: \$21 Million**



January 2022 IN REVIEW

1/7/2022 - 1/21/2022: Notice of Award was given on 1/11/22. A preconstruction meeting was held on 1/13/22.

1/28/2022: Subcontractor TRP set the perimeter barricades for the project. Capital Excavation began mowing the ROW and picking up litter throughout the project. The Contractor removed fencing and trees within the ROW at various locations. The groundbreaking ceremony is scheduled for 2/16/22.



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

**Williamson County
Road Bond Program**

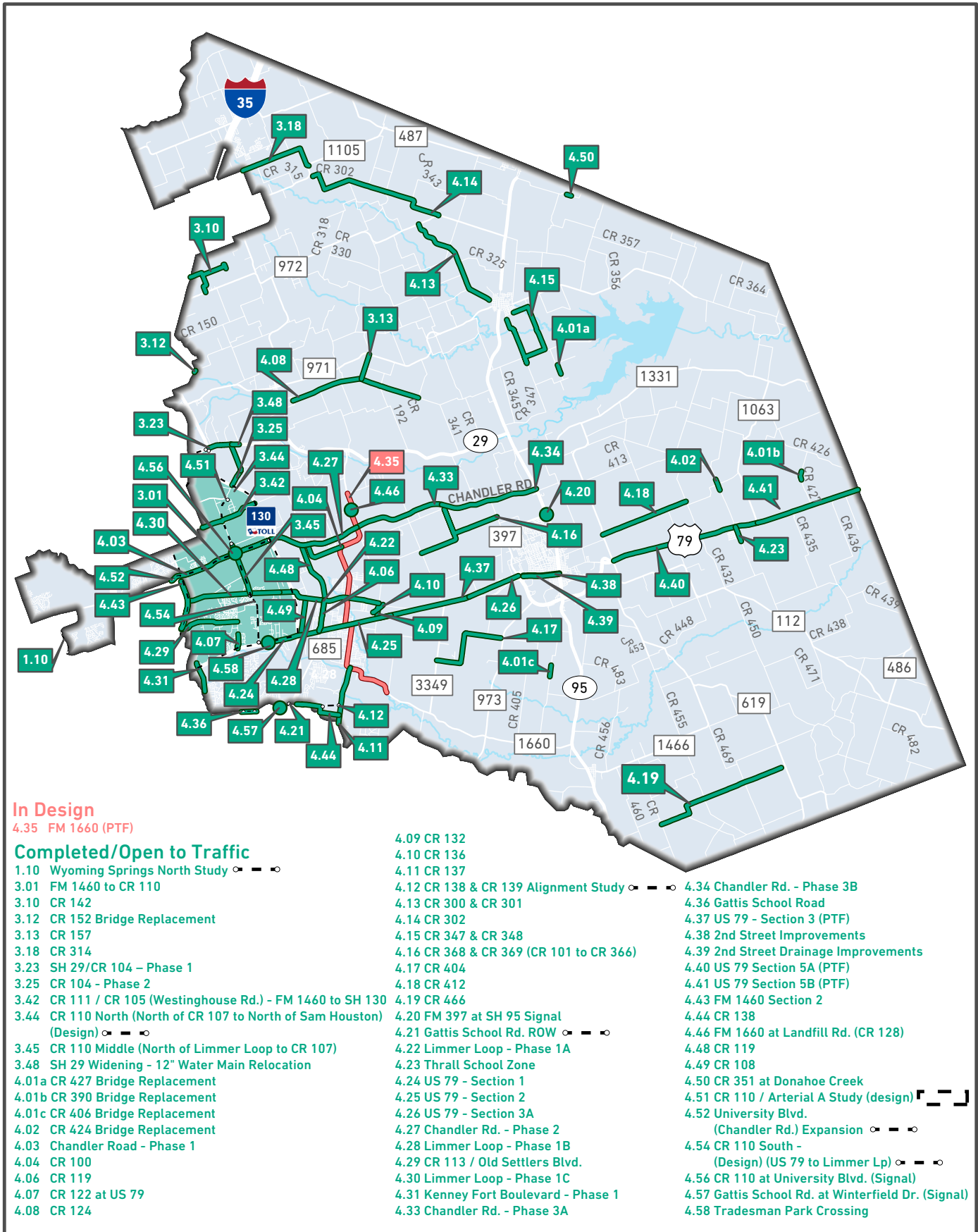


CR 111 Westinghouse Road**Project No. 22IFB39**

Original Contract Price = \$21,024,332.88

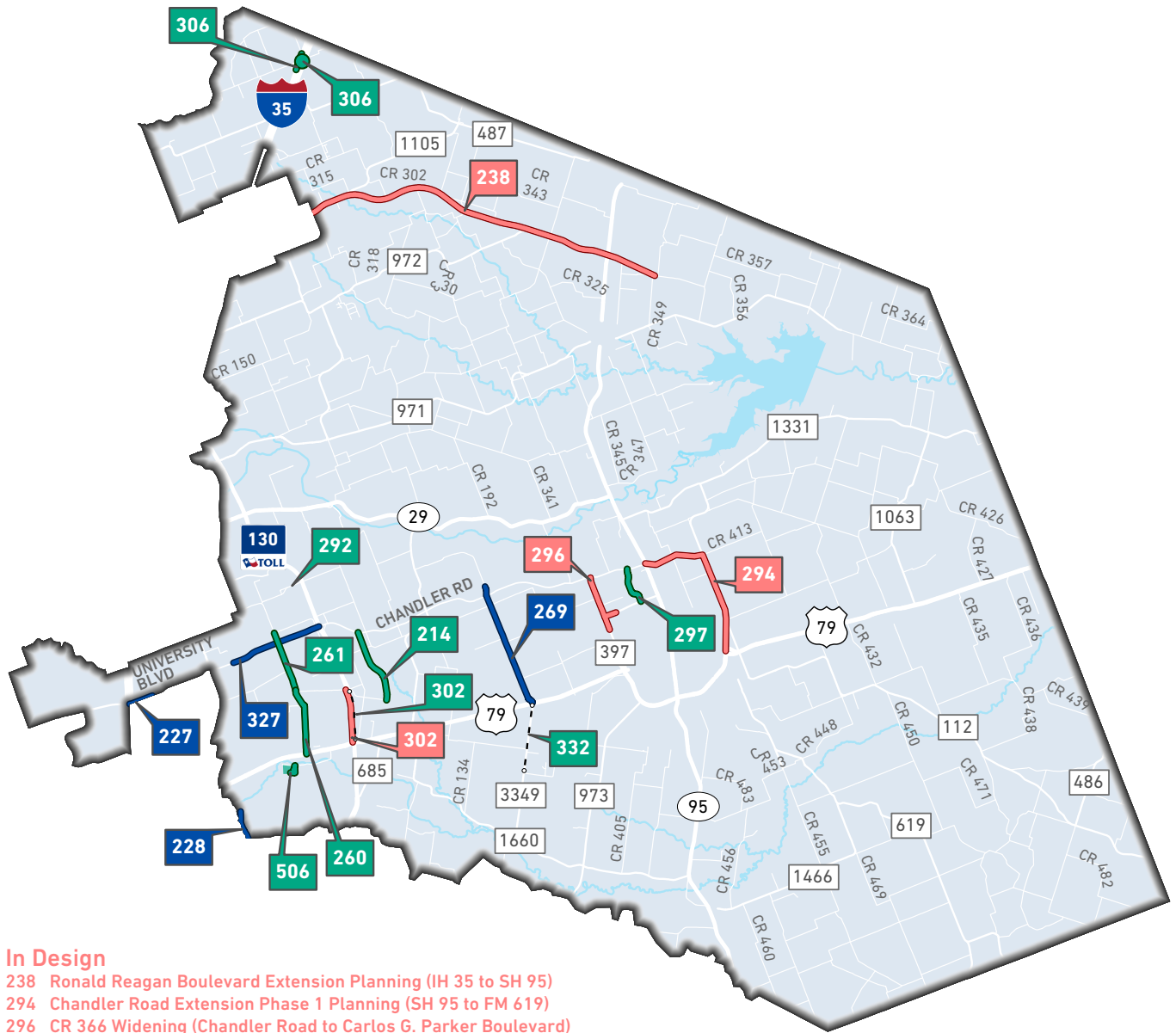
<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Completion Certificate</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
12/15/2021	1/11/2022	1/20/2022	1/30/2022			730		730
1/31/2022	Comments - Notice to Proceed was given on 1/20/22 with time charges beginning on 1/30/22.							
						Adjusted Price = \$21,024,332.88		

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)
- 296 CR 366 Widening (Chandler Road to Carlos G. Parker Boulevard)
- 302 SH 130 Frontage Roads Phase 3 (Southbound Frontage Road US 79 to Limmer Loop)

Under Construction/Bidding

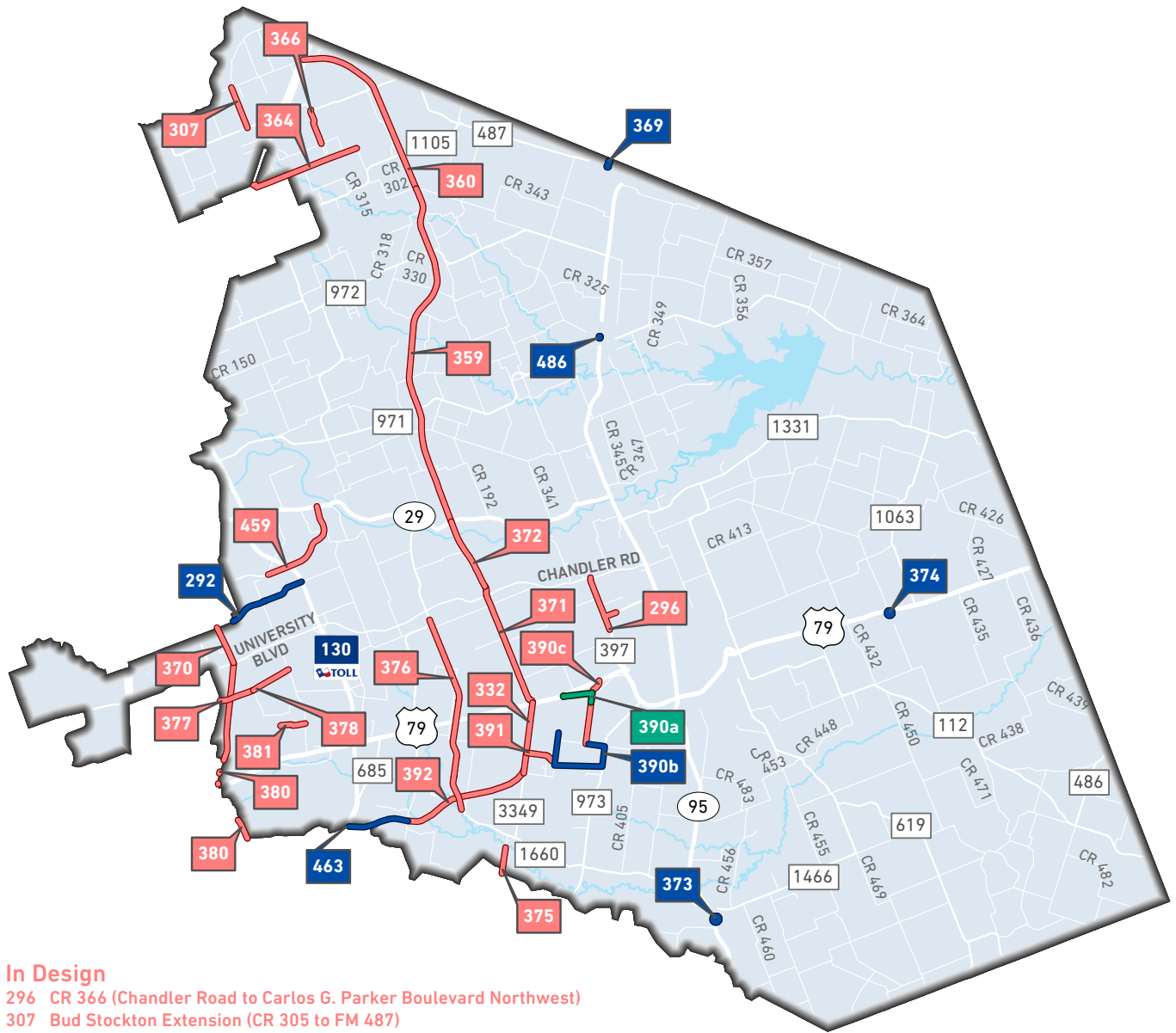
- 227 University Boulevard Widening (IH 35 to Sunrise Road)
- 228 Kenney Fort Boulevard Segments 2 and 3 (Forest Creek Boulevard to SH 45)
- 269 CR 101 (US 79 to North of Chandler Road)
- 327 University Boulevard (Chandler Road) Expansion (FM 1460 to SH 130)

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)
- 292 Westinghouse Road / CR 111 / CR 105 (FM 1460 to SH 130)
- 297 East Williamson County Park Road / Bill Pickett Trail (Carlos Parker Boulevard to Chandler Road)
- 302 SH 130 Traffic Study ☐ - - ☐
- 306 Relocation of 48" Williamson County Regional Raw Waterline - Line A
- 306 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

- 296 CR 366 (Chandler Road to Carlos G. Parker Boulevard Northwest)
- 307 Bud Stockton Extension (CR 305 to FM 487)
- 332 FM 3349/US 79 Interchange (US 79 to CR 404)
- 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)
- 390c CR 401/CR 404 Improvements (US 79 to CR 404)
- 391 CR 404 Realignment (CR 404 to CR 401)
- 392 Southeast Loop Segment 2, Phase 1 (CR 137 to CR 404)
- 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)
- 369 Bartlett Project (Cotrell Street)
- 373 Coupland Street Project (S. Broad & Muery Streets)
- 374 Thrall Street Project - S. Bounds Street
- 390b CR 404 Hutto Water Line Realignment (Along future CR 404, from CR 404 to CR 404 at FM 973)
- 463 Southeast Loop Segment 1, Phase 1
(Corridor E1) (CR 138 to CR 137)
- 486 Granger Project (Davilla Street Culvert)
(Davilla Street to N Walton Street)

Completed/Open to Traffic

- 390a CR Improvements and Paving
(CR401, CR402, CR404)

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	% (\$)	% Time
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

1/31/2022 Comments - Awaiting final backup from Contractor prior to processing the Final Balancing Change Order and Final Payment to Contractor. Certificate of Completion can be issued when those items are complete.

9/10/2021 Comments - Certificate of Completion issued for 6/29/21.

Change Order Number	Approved	Cost This CO	Total COs
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.

Change Order Number	Approved	Cost This CO	Total COs
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

Change Order Number	Approved	Cost This CO	Total COs
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.

Change Order Number	Approved	Cost This CO	Total COs
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.

Change Order Number	Approved	Cost This CO	Total COs
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 overlayed 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.

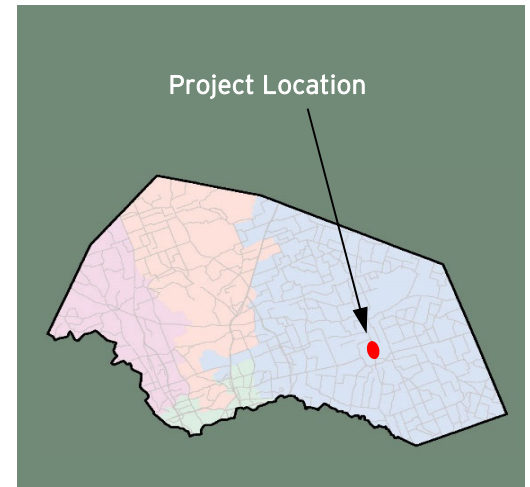
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
08	3/16/2021	\$233,343.80	\$ 386,359.62

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.

Adjusted Price = \$8,559,681.50



CR 101

(US 79 to north of Chandler Road)

Project Length: 3.76 Miles

Roadway Classification: Rural Collector

Project Schedule: July 2020 - January 2022

Estimated Construction Cost: \$13 Million



January 2022 IN REVIEW

1/7/2022: James Construction (JCG) formed and placed concrete for the safety end treatment footings at Driveway 19, and placed rock rip rap upstream of the concrete flume south of Little Mustang Creek. Subcontractor Sexton continued water line work south of CR 394 and CR 368.

1/14/2022: JCG formed and placed concrete for the safety end treatment walls at Driveway 19. The contractor continued shouldering up the final lift of asphalt from the middle of the project going north. Subcontractor Sexton continued water line work south of CR 394 and CR 368.

1/21/2022: JCG formed and placed reinforcing steel at Driveway 19. The contractor placed stone rip rap at culverts 2 through 6. Subcontractor Sexton made tie-ins for the remaining 16" water line and the 4" water line on the north end of the project. Sexton graded the area and poured concrete aprons around the valves.

1/28/2022: JCG placed concrete at Driveway 19. Subcontractor Fuquay placed hydromulch on the south end of the project.



Design Engineer: BGE, Inc.
Contractor: James Construction
Construction Observation:
Kyle McCoy, HNTB

Williamson County
Road Bond Program

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

Original Contract Price = \$13,092,842.00

<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>	
10/10/2019	11/5/2019	6/26/2020	7/6/2020			540		540	
<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	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

7/31/2020 Comments - The Notice to Proceed was issued 6/26/20 with Time Charges beginning on 7/6/2020.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
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 the reconstruction of the roadways.

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

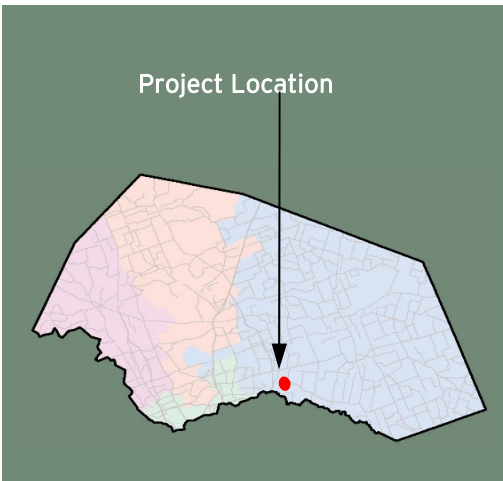
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	9/28/2021	81,281.83	\$ 308,452.55

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.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
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 - January 2023
Estimated Construction Cost: \$11.7 Million



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

Williamson County
Road Bond Program

January 2022 IN REVIEW

1/7/2022: James Construction (JCG) continued placing embankment behind retaining walls 4, 5, 6 and 7 and also placed panels for walls 4 and 7. JCG formed and poured all five columns on Bent 7 on the SCS Pond Bridge. JCG cleaned out and repaired silt fence around the Wolfe pond.

1/14/2022: JCG continued placing embankment behind retaining walls 4, 5, 6, and 7. JCG formed all five columns for Bent 6 on the SCS Pond Bridge. The contractor also placed drainage pipe and inlets behind retaining walls 4 and 5.

1/21/2022: JCG placed retaining wall panels for Wall 4 and continued placing embankment behind retaining walls 4, 5, 6 and 7. JCG formed and poured three columns at Bent 6 and began constructing the concrete cap for Bent 7 on the SCS Pond Bridge. JCG placed drainage inlets and pipe behind Retaining Wall 4.

1/28/2022: James Construction (JCG) formed and poured the two remaining columns for Bent 6 on the SCS Pond Bridge, and began working on the cap for Bent 7. JCG continued dirt embankment work for walls 5, 6 and 7. JCG installed and backfilled drainage pipe behind Wall 4. Montes Construction began excavation for the new septic system for the Bridge Church.



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>Used</u>	<u>% Time</u> <u>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

7/31/2021 Comments - Time Charges began on 7/19/21.

<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

County Road Paving (CR 401, 402, 404)

Project No. T4320

Original Contract Price = \$922,709.84

<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>
8/27/2021	9/14/2021	9/27/2021	10/7/2021	11/4/2021		84		84

<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	10/7/2021	10/29/2021	23	\$756,349.89	\$756,349.89	\$39,807.89	\$39,807.89	86	27
2	10/30/2021	11/30/2021	32	\$32,804.73	\$789,154.62	\$1,726.56	\$41,534.45	89	65
3	12/1/2021	12/31/2021	31	\$28,096.85	\$817,251.47	-\$24,856.38	\$16,678.07	90	102

1/31/2022 Comments - Processing Final Balancing Change Order prior to issuing the Certificate of Acceptance.

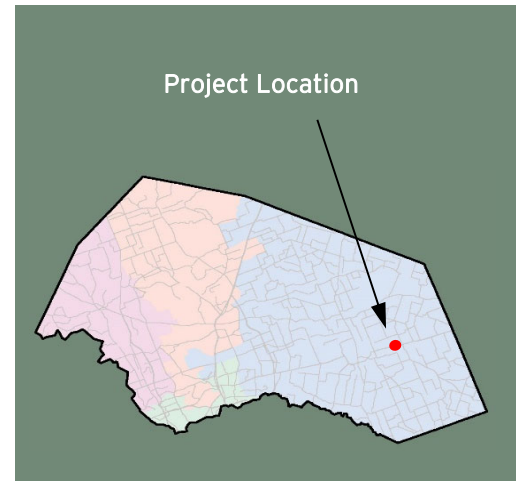
11/30/2021 Comments - Substantial Completion was achieved on 11/4/21.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	12/8/2021	7,471.00	7,471.00

Insert Reason

3F. County Convenience. Additional work desired by the County. 3L. Revising safety work/measures desired by the County. This Change Order compensates the Contractor for installing new mailbox stands for the property owners along the project and extends an existing 18" Corrugated Metal Pipe 9CMP) that was very short located along the edge of the roadway.

Adjusted Price = \$930,180.84



Thrall Project - South Bounds Street

Project Length: 0.390 Miles
Roadway Classification: Urban Local

Project Schedule: November 2021 - Early 2022
Estimated Construction Cost: \$.88 Million



January 2022 IN REVIEW

1/7/2022: Chasco placed forms and poured concrete for driveways to the school and valley gutters in various locations on either side of South Bounds Street. Subcontractor Texas Materials milled and placed hot mix in pavement repair locations and milled in joints for future final overlay. The detour lane closure was removed and both lanes were opened to traffic.

1/14/2022: Chasco finished placing topsoil behind curb and gutter. Chasco finished placing the valley gutter along the west side of Bounds Street. The contractor also placed safety end treatments at the school driveways and at side streets. Subcontractor Texas Materials milled asphalt end joints on Stiles, Sheldon, Electra, and Beaumont Streets and at the end of the project. Texas Materials paved asphalt on Bounds Street and the side streets.

1/21/2022: Chasco completed grading of ditches, placement of topsoil, seeding and soil retention blankets, project sign installation and placement of concrete backfill in pavement around valves and manhole lids.

1/28/2022: The striping subcontractor completed the final striping and Chasco continued working on the final punchlist items.



Design Engineer: HNTB Corporation
Contractor: Chasco Constructors
Construction Observation:
David Thomas, HNTB

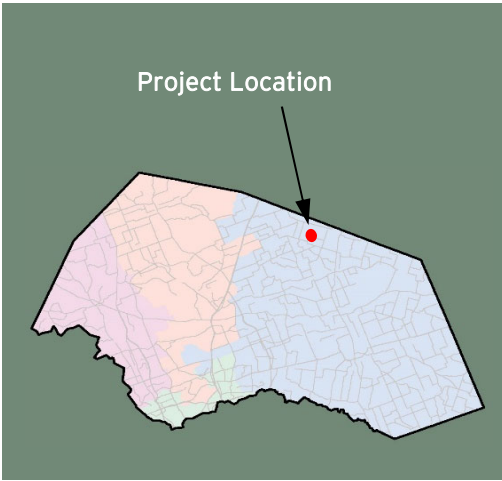
Williamson County
Road Bond Program



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		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>Used</u>	<u>% Time</u> <u>Used</u>
1	11/12/2021	12/23/2021	42	\$298,411.20	\$298,411.20	\$33,156.80	\$33,156.80	37	56
1/31/2022	Comments - Substantial Completion was achieved on 1/18/2022.								
12/31/2021	Comments - Time Charges began on 11/19/21.								
Adjusted Price =								\$889,988.00	



Bartlett Project - Cotrell Street

Project Length: 0.277 Miles
Roadway Classification: Urban Local

Project Schedule: December 2021 - Late 2022
Estimated Construction Cost: \$.42 Million



Design Engineer: HNTB Corporation
Contractor: Chasco Constructors
Construction Observation:
David Thomas, HNTB

Williamson County
Road Bond Program

January 2022 IN REVIEW

- 1/7/2022: No work performed.
- 1/14/2022: No work performed.
- 1/21/2022: Chasco set barricades and began work to remove the existing pavement from Arnold Street to Brook Street.
- 1/28/2022: Chasco continued pulverizing and grading the existing pavement and excavating ditches from Arnold Street to Brook Street.



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			70		70
12/31/2021	Comments - Contractor began work on 1/24/2022.							
11/30/2021	Comments - Time Charges began on 11/20/2021.							
						Adjusted Price = \$419,919.00		