



# ROAD BOND PROGRAM

## Construction Summary Report

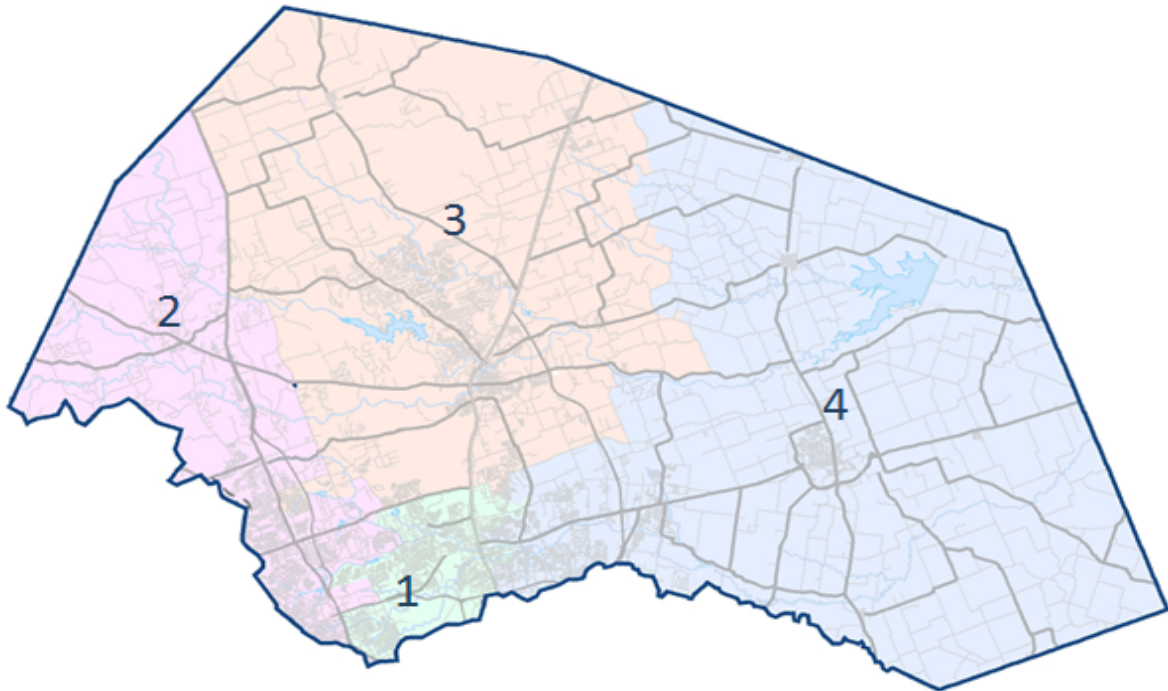
County Judge  
Bill Gravell, Jr.

Commissioners  
Terry Cook  
Cynthia Long  
Valerie Covey  
Russ Boles

# February 2019

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

Volume XVIII - Issue No.02



Presented By:



PRIME  
STRATEGIES,  
INC.

# HNTB

# Table of Contents



Completed Projects..... 1

**PRECINCT No. 1 – Commissioner Terry Cook ..... 4**

    RM 620 Phase 2 (Wyoming Springs to Deep Wood / O'Connor Drive North of RM 620)..... 6

    Neenah Avenue Widening (Olive Hill Dr to 0.5 miles east of Olive Hill Drive)..... 7

    Neenah Avenue and Pearson Ranch Road Traffic Signal (Intersection Improvements) ..... 8

    North Mays Extension (Paloma Drive to Oakmont Drive) ..... 10

**PRECINCT No. 2 – Commissioner Cynthia Long ..... 12**

    CR 200 at Bold Sundown (South of Bold Sundown to North of the Intersection) . 14

    Bagdad Road (CR 279) at CR 278 (River Ranch County Park) ..... 15

    SH 29 Intersection at CR 200 / Loop 332 (Intersection Improvements)..... 17

    San Gabriel Ranch Road Bridge at Lackey Creek (Remuda Drive to San Gabriel Ranch Road)..... 19

    Ronald Reagan at Santa Rita Ranch ..... 21

    Lakeline Boulevard Right Turn Lanes (Intersection Improvements)..... 23

**PRECINCT No. 3 – Commissioner Valerie Covey ..... 25**

    Arterial H Ph 1 (Sam Bass Road to existing Arterial H) ..... 27

    Southwest Bypass Segment 1 (Southbound IH 35 to .5 miles west) ..... 28

    Inner Loop Improvements (WilCo Way to Belmont Dr.) ..... 29

    Southwest Bypass Segment 2 (Southbound IH 35 to RM 2243) ..... 30

**PRECINCT No. 4 – Commissioner Russ Boles..... 32**

    CR 119 (Limmer Loop to Chandler Rd) ..... 34

# WILLIAMSON COUNTY

## ROAD BOND PROGRAM

### COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF JANUARY 2019

#### 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
- Pearson Ranch Road – Oct 2017
- Forest North Phase 2 – Oct 2017
- RM 620 Phase 2 – Jul 2018
- O'Connor Drive N of RM 620 – Jul 2018
- Neenah Avenue Widening – Dec 2018
- Neenah Avenue at Pearson Ranch Road Traffic Signal – Jan 2019

#### 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

# **WILLIAMSON COUNTY**

## **ROAD BOND PROGRAM**

### **COMPLETED PROJECTS**

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF JANUARY 2019

#### **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 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
- Arterial H Extension Phase I – Feb 2018
- Relocation of Williamson County Regional Raw Water Line – Apr 2018
- Southwest Bypass Segment 1 – Sep 2018
- Inner Loop Improvements – Dec 2018

# WILLIAMSON COUNTY

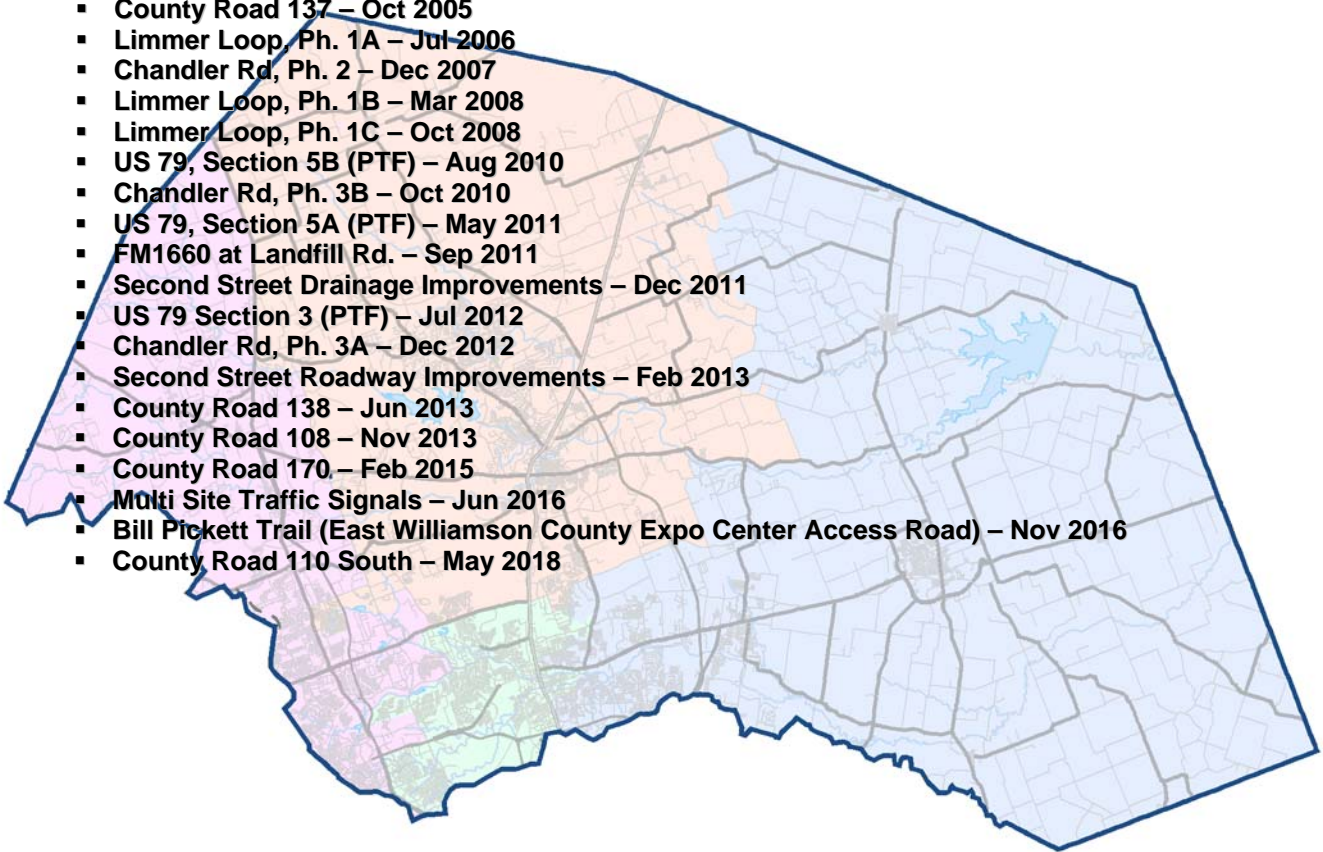
## ROAD BOND PROGRAM

### COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF JANUARY 2019

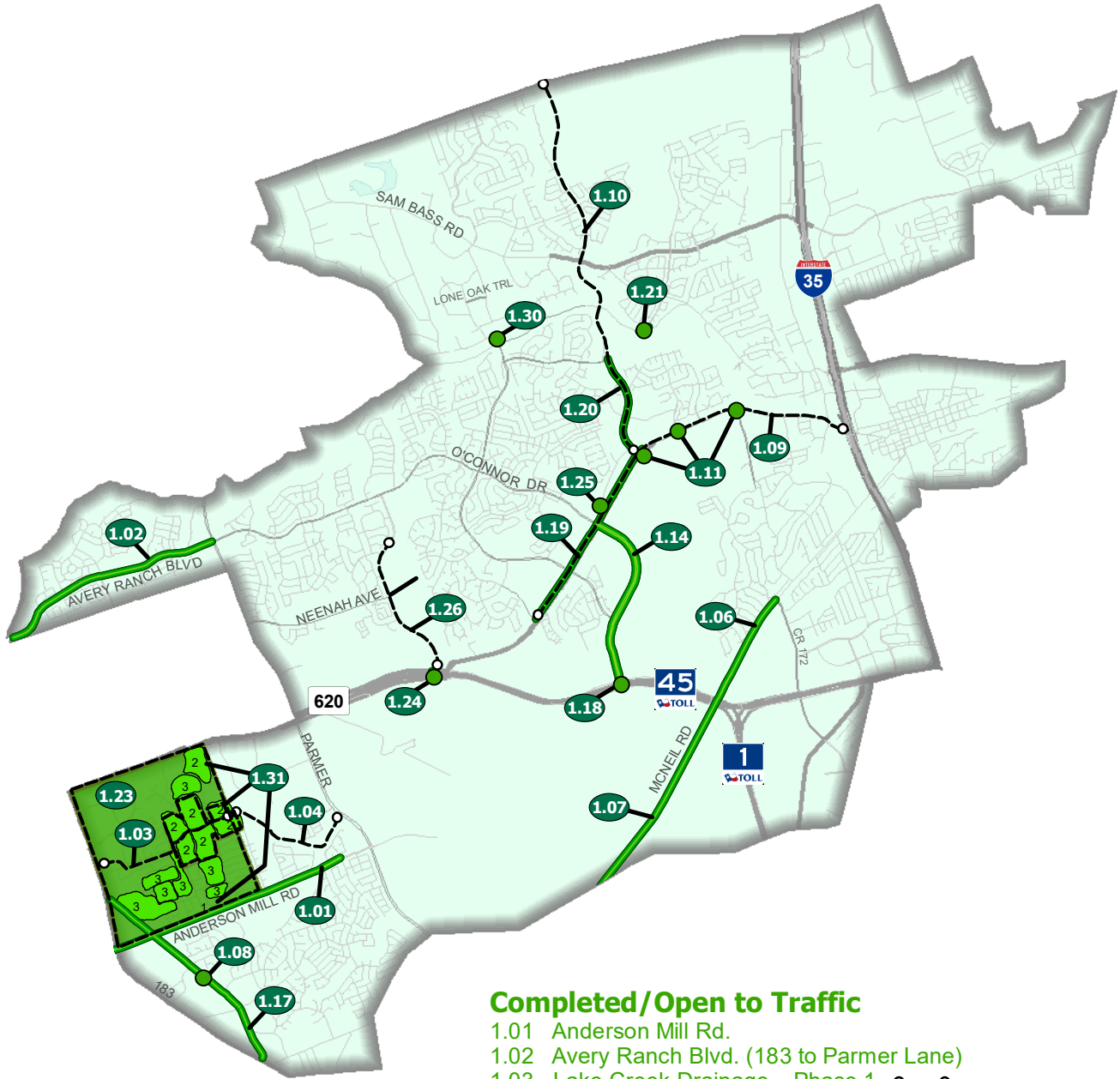
#### Precinct 4

- 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



# 2006 ROAD BOND PROGRAM PROJECTS

## PRECINCT 1 - COMMISSIONER COOK

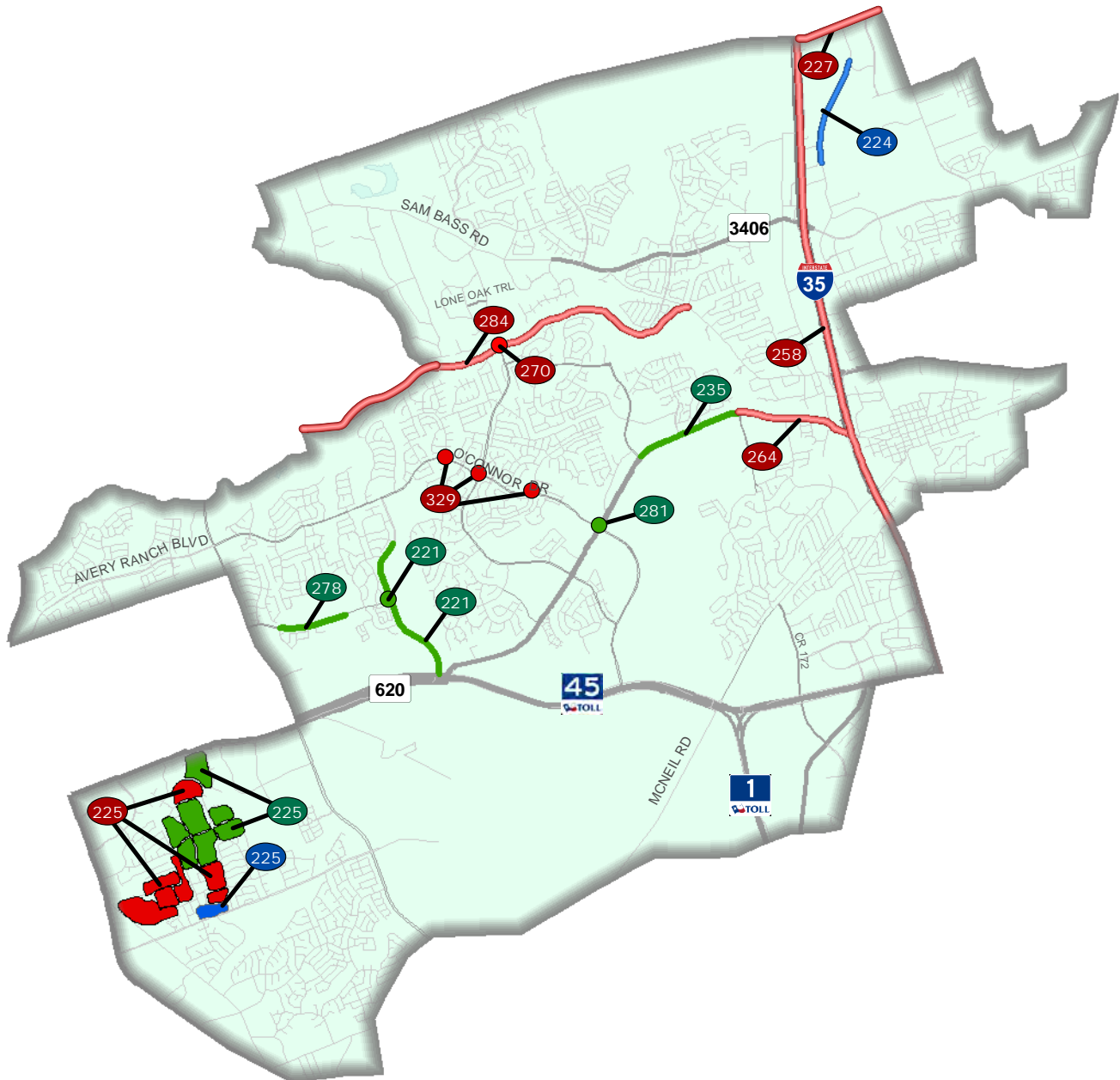


### Completed/Open to Traffic

- 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
- 1.14 O'Connor Extension
- 1.17 Pond Springs Road
- 1.18 O'Connor Overpass at SH 45
- 1.19 RM 620 (Cornerwood Dr. to Wyoming Springs)
- 1.20 Wyoming Springs (620 to Brightwater Blvd.)
- 1.21 CR 174 (Hairy Man Rd.) Bridge Rail Rehab
- 1.23 Forest North Drainage Study - Phase 1 [ ]
- 1.25 King of Kings Crossing
- 1.26 Pearson Ranch Road (Design) ○—○
- 1.24 Pearson Ranch Underpass at SH 45/ RM 620
- 1.30 Great Oaks at Brushy Creek (design)
- 1.31 Forest North Drainage Improvements - Phase 2 (design) [ ]
- 1.31 Forest North Drainage Improvements - Phase 3 (design) [ ]

# 2013 ROAD BOND PROGRAM PROJECTS

## PRECINCT 1 - COMMISSIONER COOK



### Completed/Open to Traffic

- 221 Pearson Ranch Road
- 221 Neenah Avenue and Pearson Ranch Road Traffic Signal
- 225 Forest North Drainage Improvements - Phase 2
- 235 RM 620 Phase 2 (Wyoming Springs to Deep Wood Drive)
- 278 Neenah Avenue Widening (Olive Hill Drive to 0.5 miles east of Olive Hill Drive)
- 281 O'Connor Drive North of RM 620

### Under Construction/Bidding

- 224 North Mays Street Extension Phase 1 (Paloma Drive to Oakmont Drive)
- 225 Forest North Drainage Improvements - Anderson Mill Zone

### In Design

- 225 Forest North Drainage Improvements - Phase 3
- 227 University Blvd Widening (IH 35 to Sunrise Road)
- 258 IH 35 Operational Analysis (SH 45 to RM 1431)
- 264 RM 620 (IH 35 Frontage Road to Deep Wood Drive)
- 270 Great Oaks Drive Bridge at Brushy Creek
- 284 Hairy Man Road/Brushy Creek Road Safety Improvements (Brushy Bend to Sam Bass Road)
- 329 O'Connor Drive Traffic Signals (Morgan Hill, Great Oaks and Liberty Walk Intersections)

**RM 620 Phase 2 (Wyoming Springs to Deep Wood / O Connor Drive N of RM 620)**

**Project No. 1608-108**

Original Contract Price = \$6,082,225.70

Letting	Award	Notice To Proceed	Begin Work	Substantially Complete	Work Accepted	Total Bid Days	Days Added	Total Days
9/28/2016	11/30/2016	1/3/2017	1/13/2017	7/18/2018		425	30	455
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoice Total	% (\$) Used	% Time Used	
1	1/13/2017	1/31/2017	19	\$459,169.50	\$459,169.50	7	4	
2	2/1/2017	2/28/2017	28	\$280,194.00	\$739,363.50	12	10	
3	3/1/2017	3/31/2017	31	\$389,047.00	\$1,128,410.50	18	17	
4	4/1/2017	4/30/2017	30	\$516,962.84	\$1,645,373.34	26	24	
5	5/1/2017	5/31/2017	31	\$285,725.66	\$1,931,099.00	31	31	
6	6/1/2017	6/30/2017	30	\$313,267.57	\$2,244,366.57	36	37	
7	7/1/2017	7/31/2017	31	\$274,834.20	\$2,519,200.77	40	44	
8	8/1/2017	8/31/2017	31	\$285,281.13	\$2,804,481.90	45	51	
9	9/1/2017	9/30/2017	30	\$368,485.34	\$3,172,967.24	50	57	
10	10/1/2017	10/31/2017	31	\$299,932.60	\$3,472,899.84	55	64	
11	11/1/2017	11/30/2017	30	\$234,228.72	\$3,707,128.56	59	71	
12	12/1/2017	12/31/2017	31	\$154,371.19	\$3,861,499.75	61	78	
13	1/1/2018	1/31/2018	31	\$349,918.70	\$4,211,418.45	67	84	
14	2/1/2018	2/28/2018	28	\$331,786.31	\$4,543,204.76	72	91	
15	3/1/2018	3/31/2018	31	\$171,318.93	\$4,714,523.69	75	97	
16	4/1/2018	4/30/2018	30	\$203,885.15	\$4,918,408.84	78	104	
17	5/1/2018	5/31/2018	31	\$335,106.74	\$5,253,515.58	84	111	
18	6/1/2018	6/30/2018	30	\$555,695.76	\$5,809,211.34	92	117	
19	7/1/2018	7/31/2018	18	\$193,370.10	\$6,002,581.44	95	121	
20	8/1/2018	8/31/2018	0	\$30,265.93	\$6,032,847.37	96	121	

2/1/2019 Comments - The Balancing Change Order is being processed.

Change Order Number	Approved	Cost This CO	Total COs
01	10/3/2017	7,495.80	7,495.80

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This change order adds revisions to the drainage system along Oaklands Drive, and the west end connection to the existing box culvert. 3H: County Convenience. Cost savings opportunity discovered during construction. This Change Order changed the full depth reconstruction on the east end of the project to level up with hot mix on the existing pavement which eliminated traffic control phases that results in a cost savings for the County.

Change Order Number	Approved	Cost This CO	Total COs
02	1/30/2018	49,456.20	56,952.00

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order revises the drainage inlets along Oaklands Drive. 3E: County Convenience. Reduction of future maintenance. This Change Order revises the signal conduits and controller cabinet at Oaklands Drive and RM 620.

Change Order Number	Approved	Cost This CO	Total COs
03	5/22/2018	118,664.23	175,616.23

3F: County Convenience. Additional work desired by the County. This Change Order adds modifications to the left turn lane median turn bay on O'Connor Drive, north of RM 620. This is considered a major change order because it changes the project limits. This work was requested by the County.

Change Order Number	Approved	Cost This CO	Total COs
04	7/24/2018	22,736.80	198,353.03

3F: County Convenience. Additional work desired by the County. This Change Order adds the removal of the raised center median on Oaklands at RM 620 and lengthens the inside left turn lane.

Change Order Number	Approved	Cost This CO	Total COs
05	8/28/2018	\$8,742.74	207,095.77

1A: Design Error or Omission. Incorrect PS&E. This Change Order adds items necessary for final striping that were not included in the original plans.

**Adjusted Price = \$6,289,321.47**

**Neenah Avenue Widening (Olive Drive to 0.5 mile east of Olive Drive)  
Project No. 1710-194**

Original Contract Price = \$2,529,398.54

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
10/15/2017	12/6/2017	1/26/2018	2/5/2018	12/4/2018		350	0	350	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	2/5/2018	2/23/2018	19	\$125,365.50	\$125,365.50	\$13,929.50	\$13,929.50	5	5
2	2/24/2018	3/23/2018	28	\$150,775.20	\$276,140.70	\$16,752.80	\$30,682.30	12	13
3	3/24/2018	4/25/2018	33	\$191,501.10	\$467,641.80	\$21,277.90	\$51,960.20	20	23
4	4/26/2018	5/25/2018	30	\$161,682.75	\$629,324.55	\$17,964.75	\$69,924.95	28	31
5	5/26/2018	6/25/2018	31	\$247,558.88	\$876,883.43	\$27,506.54	\$97,431.49	38	40
6	6/26/2018	7/25/2018	30	\$213,856.20	\$1,090,739.63	\$23,761.80	\$121,193.29	48	49
7	7/26/2018	8/25/2018	31	\$208,142.94	\$1,298,882.57	\$23,127.00	\$144,320.29	57	58
8	8/26/2018	9/25/2018	31	\$137,292.48	\$1,436,175.05	\$15,254.72	\$159,575.01	63	67
9	9/26/2018	10/25/2018	30	\$98,959.95	\$1,535,135.00	\$10,995.55	\$170,570.56	67	75
10	10/26/2018	11/30/2018	36	\$310,666.25	\$1,845,801.25	\$34,518.47	\$205,089.03	81	85
11	12/1/2018	12/31/2018	31	\$283,617.15	\$2,129,418.40	-\$161,631.51	\$43,457.52	86	94

2/1/2019 Comments - Substantial Completion was granted 12/4/18. Punchlist items are ongoing.

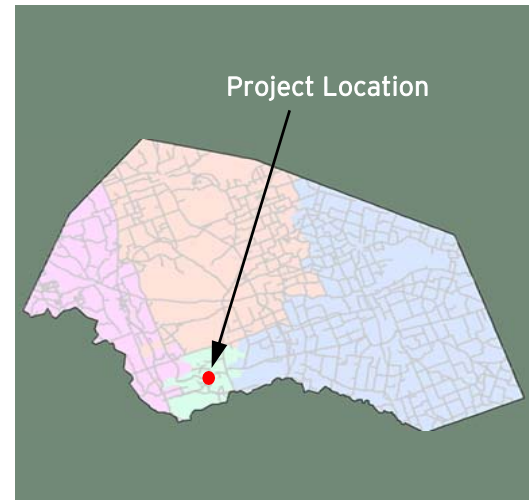
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	8/7/2018	2,510.91	2,510.91

4C: Third Party Accommodation. Compliance requirements of new laws and/or policies (impacting third party). This Change Order compensates the Contractor for the additional labor and equipment it took to connect the new water line to the existing water line that was not shown on the plans. The Contractor was directed by the City of Austin inspector to tie the new water line to the existing line in the field when it was discovered. The City has agreed to pay this additional cost.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	8/7/2018	4,362.51	6,873.42

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order compensates the contractor for additional costs to remove formwork and re-set formwork on a portion of the shared use path prior to the concrete being poured due to a grade change per the engineer's response to RFI #10. 3B: County Convenience. Public relations improvement. This Change Order also compensates the Contractor for upgrading to a stronger concrete for the driveway reconstruction in order to shorten the cure time and reduce the time the Catholic Church would be without their driveways.

Adjusted Price = \$2,536,271.96



**Neenah Avenue at Pearson Ranch Road Traffic Signal**  
 (Intersection Improvements)

Project Length: .01 miles  
 Roadway Classification: Intersection Signal

Project Schedule: August 2018 - January 2019  
 Estimated Construction Cost: \$.28 Million



**JANUARY 2019 IN REVIEW**

- 01/11/2019:** Austin Traffic Signal hung cameras and street signs on mast arms, pulled wire through conduits, hooked up the controller box, and cleaned up project. Austin Energy provided the power drop but did not install a meter.
- 01/18/2019:** Austin Traffic Signal will set meter once Austin Energy turns on power.
- 01/25/2019:** Signal lights are flashing. A request for Substantial Completion was received.
- 02/01/2019:** Signal lights have been in service since 1/28/19. Punchlist items are being completed.



Design Engineer: Kimley-Horn  
 Contractor: Austin Traffic Signal  
 Construction Observation:  
 Ryan Rivera, HNTB

Williamson County  
 Road Bond Program



**Neenah Avenue at Pearson Ranch Road Traffic Signal  
Project No. 1804-222**

Original Contract Price = \$267,031.15

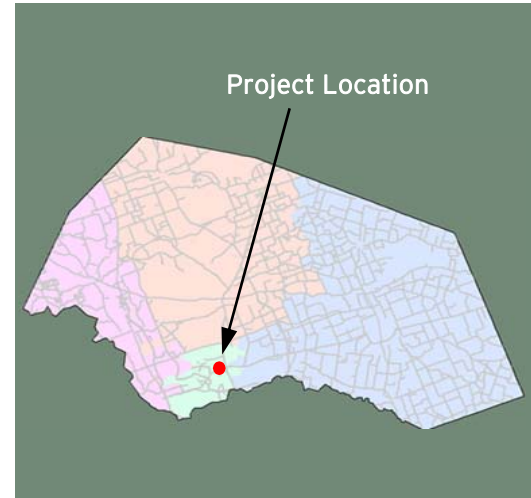
<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
5/16/2018	6/5/2018	7/20/2018	7/30/2018	1/18/2019		150	0	150	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	7/30/2018	8/25/2018	27	\$9,538.66	\$9,538.66	\$1,059.85	\$1,059.85	4	18
2	8/26/2018	11/30/2018	97	\$58,180.50	\$67,719.16	\$6,464.50	\$7,524.35	27	83
3	12/1/2018	12/21/2018	21	\$77,850.00	\$145,569.16	\$8,650.00	\$16,174.35	57	97
4	12/22/2018	1/18/2019	28	\$85,015.03	\$230,584.19	\$9,446.12	\$25,620.47	91	115

2/1/2019 Comments - Request for Substantial Completion was received as of 1/18/19.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	7/24/2018	15,000.00	15,000.00

2C. Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). This Change Order adds a force account item to the Contract to pay Austin Energy the cost to extend power service to the intersection.

Adjusted Price = \$282,031.15



**North Mays Extension**  
 (Paloma Drive to Oakmont Drive)

Project Length: 1 mile  
 Roadway Classification: Arterial Collector

Project Schedule: January 2019 - March 2020  
 Estimated Construction Cost: \$10.8 Million



**JANUARY 2019 IN REVIEW**

- 01/04/2019:** The Contracts have been cosigned by the County.
- 01/11/2019:** A preconstruction meeting was held on 1/11/19 at 1 pm.
- 01/18/2019:** Notice to Proceed was issued on 1/18/19 with time charges starting on 1/28/19.
- 01/25/2019:** Capital Excavation staked the ROW and set perimeter barricades.
- 02/01/2019:** Subcontractor ESSI installed silt fence and tree protection throughout the project and subcontractor Austin Wood Recyclers have begun clearing the ROW.



Design Engineer: LJA Engineering  
 Contractor: Capital Excavation  
 Construction Observation:  
 Ryan Rivera, HNTB

Williamson County  
 Road Bond Program



PRIME STRATEGIES, INC.

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

Original Contract Price = \$10,775,835.75

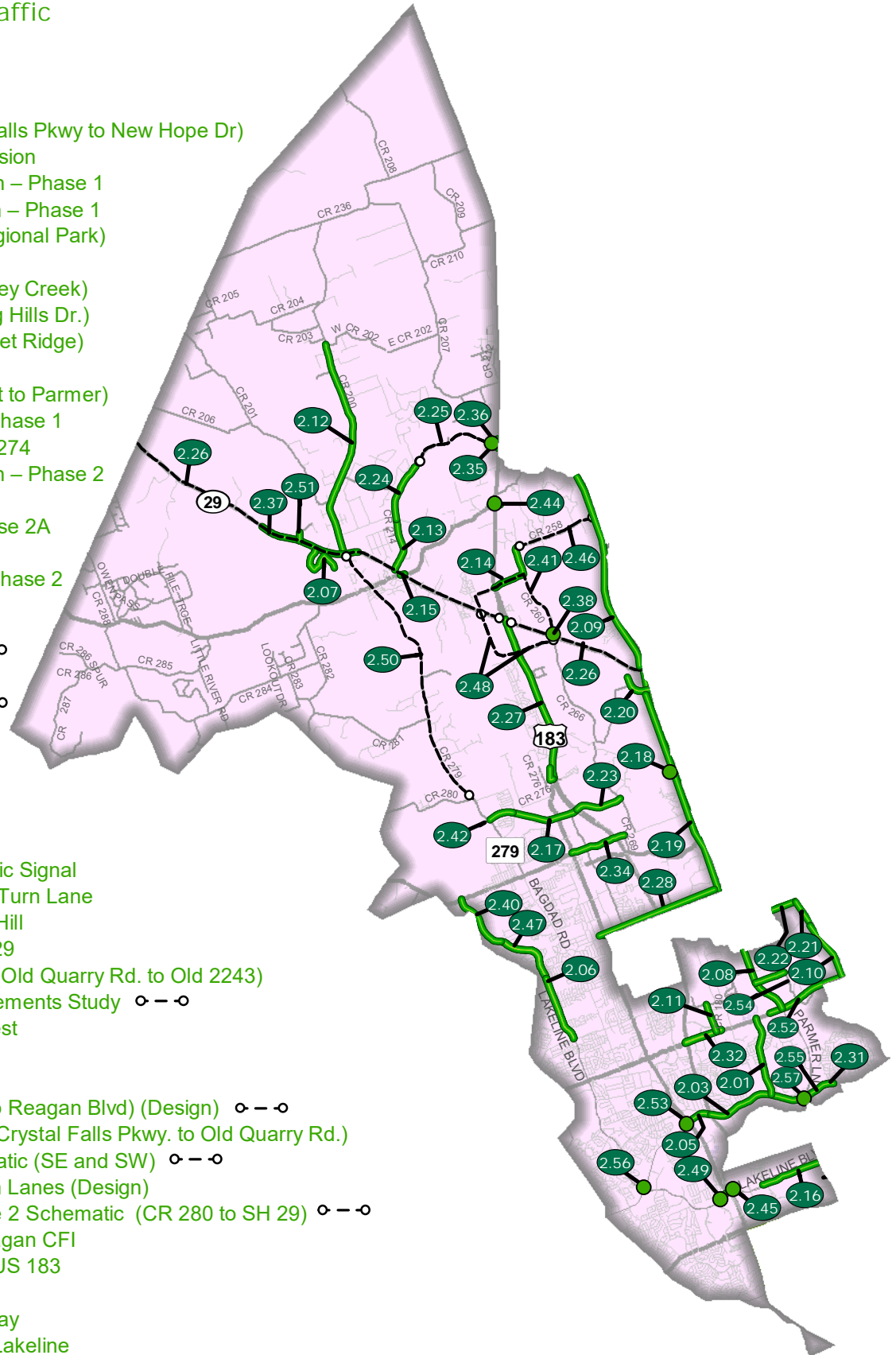
<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
11/14/2018	12/4/2018	1/18/2019	1/28/2019			150	0	410	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
2/1/2019	Comments - Notice to Proceed was issued 1/18/2018 with time charges beginning 1/28/19.								
						Adjusted Price = \$10,775,835.75			

# 2006 ROAD BOND PROGRAM PROJECTS

## PRECINCT 2 - COMMISSIONER LONG

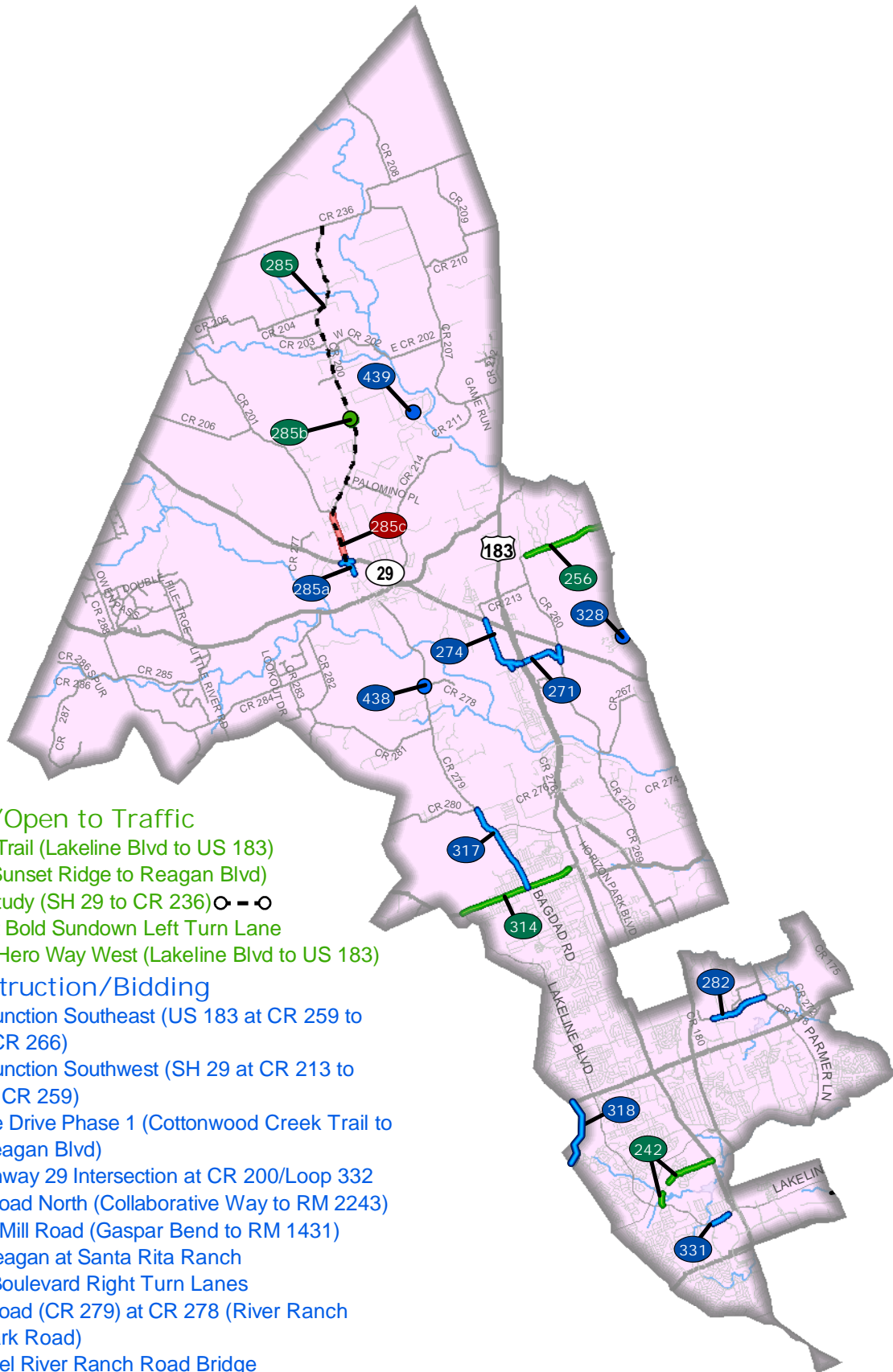
### Completed/Open to Traffic

- 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
- 2.10 CR 175 (RM 1431 to Regional Park)
- 2.11 CR 185
- 2.12 CR 200 (CR 201 to Lackey Creek)
- 2.13 CR 214 (SH 29 to Rolling Hills Dr.)
- 2.14 CR 258 (US 183 to Sunset Ridge)
- 2.15 RM 1869 at SH 29
- 2.16 Lakeline Blvd. (Lyndhurst to Parmer)
- 2.17 San Gabriel Parkway – Phase 1
- 2.18 US 183 Widening at CR 274
- 2.19 Ronald W. Reagan South – Phase 2
- 2.20 Kauffman Loop
- 2.21 CR 175 Extension – Phase 2A
- 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 & Schematic ○ - ○
- 2.27 US 183 (PTF)
- 2.28 CR 272
- 2.31 Brushy Creek Road
- 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 Lane
- 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
- 2.45 Lakeline Blvd. at US 183
- 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) ○ - ○
- 2.49 Lakeline Blvd. Right Turn Lanes (Design)
- 2.50 Bagdad Rd. North Phase 2 Schematic (CR 280 to SH 29) ○ - ○
- 2.52 RM 1431 at Parmer/ Reagan CFI
- 2.53 Cypress Creek Road at US 183
- 2.54 CR 272 Overlay
- 2.55 Brushy Creek East Overlay
- 2.56 Cypress Creek Road at Lakeline
- 2.57 Brushy Creek Road at Parmer Lane



# 2013 ROAD BOND PROGRAM PROJECTS

## PRECINCT 2 - COMMISSIONER LONG



### Completed/Open to Traffic

- 242 Little Elm Trail (Lakeline Blvd to US 183)
- 256 CR 258 (Sunset Ridge to Reagan Blvd)
- 285 CR 200 Study (SH 29 to CR 236) ○-○
- 285b CR 200 at Bold Sundown Left Turn Lane
- 314 Old 2243/Hero Way West (Lakeline Blvd to US 183)

### Under Construction/Bidding

- 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 Blvd)
- 285a State Highway 29 Intersection at CR 200/Loop 332
- 317 Bagdad Road North (Collaborative Way to RM 2243)
- 318 Anderson Mill Road (Gaspar Bend to RM 1431)
- 328 Ronald Reagan at Santa Rita Ranch
- 331 Lakeline Boulevard Right Turn Lanes
- 438 Bagdad Road (CR 279) at CR 278 (River Ranch County Park Road)
- 439 San Gabriel River Ranch Road Bridge

### In Design

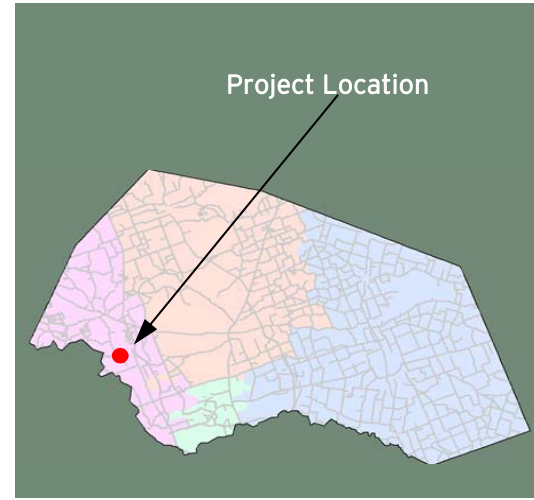
- 285c CR 200 (CMTA Railroad to CR 201)

**CR 200 at Bold Sundown (South of Bold Sundown to north of Intersection)  
Project No. 1802-217**

Original Contract Price = \$1,232,539.10

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
4/11/2018	4/24/2018	6/27/2018	7/9/2018	10/30/2018		45		45	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	7/9/2018	7/31/2018	17	\$74,180.25	\$74,180.25	\$8,242.25	\$8,242.25	7	38
2	8/1/2018	8/31/2018	17	\$82,674.72	\$156,854.97	\$9,186.08	\$17,428.33	14	76
3	9/1/2018	9/30/2018	4	\$39,983.49	\$196,838.46	\$4,442.61	\$21,870.94	18	84
4	10/1/2018	10/30/2018	6	\$98,140.59	\$294,979.05	\$10,904.51	\$32,775.45	27	98
5	11/1/2018	11/30/2018		\$8,377.36	\$303,356.41	\$930.82	\$33,706.27	27	98
6	12/1/2018	12/31/2018		\$6,351.20	\$309,707.61	\$705.69	\$34,411.96	28	98
2/1/2019	Comments -	Vegetation establishment is the final punchlist item.							

Adjusted Price = \$1,232,539.10



**Bagdad Road (CR 279) at CR 278 (River Ranch County Park Road)**  
 (Reconstruction of .5 miles of CR 279 and construction of River Ranch County Park Road)

Project Length: .99 Miles  
 Roadway Classification: Rural Arterial

Project Schedule: October 2018-February 2020  
 Estimated Construction Cost: \$2.96 Million



**JANUARY 2019 IN REVIEW**

- 01/11/2019:** Champion Site Prep started constructing detours per Traffic Control Phase 1A.
- 01/18/2019:** Embankment to subgrade continued for the south detour and flexible base was placed and processed for the north detour. Fence removal has begun along the east ROW from the south end of the project to the north.
- 01/25/2019:** Flexible base was completed for Phase 1A detours. The southbound ditch from Highland Oaks Drive to River Ranch County Park was cleared and grubbed, and excavation began. Subcontractor Wheeler applied prime coat and paved 3" asphalt for Phase 1A detours. Subcontractor BMP installed silt fence along the east ROW. Subcontractor Metalink began installing fence along the east ROW.
- 02/01/2019:** The park road was cleared and grubbed. Excavation for the southbound ditch continued from River Ranch County Park to the north end of project. Subcontractor BMP installed a tree protection fence for the park road. Subcontractor Metalink continued installing fence along both sides of the ROW.



Design Engineer: Lockwood, Andrews, & Newnam  
 Contractor: Champion Site Prep  
 Construction Observation: Steven Shull / Feng Chen, HNTB

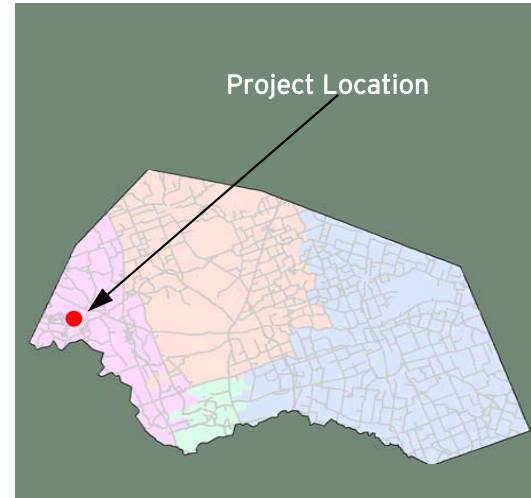
Williamson County  
 Road Bond Program



**Bagdad Road (CR 279) at CR 278 (River Ranch County Park Road)  
Project No. 1805-229**

Original Contract Price = \$2,959,000.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
8/15/2018	9/11/2018	10/18/2018	10/28/2018			480		480	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	10/28/2018	12/31/2018	65	\$7,295.69	\$7,295.69	\$810.74	\$810.74	0	14
2	1/1/2019	1/31/2019	30	\$204,653.21	\$211,948.90	\$22,739.25	\$23,549.99	8	20
								Adjusted Price =	\$2,959,000.00



**SH 29 Intersection at CR 200 / Loop 332**  
 (Intersection Improvements at CR 200 and SH 29)

Project Length: .35 Miles  
 Roadway Classification: Rural Major Collector

Project Schedule: December 2018-May 2019  
 Estimated Construction Cost: \$1.7 Million



**JANUARY 2019 IN REVIEW**

**01/11/2019:** Cox Commercial Construction stripped topsoil along Loop 332 and SH 29 for the eastbound widening. The ditch lines were pre-dug across CR 200 during nighttime operations.

**01/18/2019:** The installation of the water line casing and the encasement for the force main across CR 200 was completed. Demolition of concrete riprap began between CR 200 and Winkley's driveway on the westbound portion of SH 29. Subcontractor Rucoba & Maya Construction started potholing to locate existing utilities.

**01/25/2019:** Embankment continued for the slope along the eastbound widening of SH 29 and excavation continued on the east side of CR 200. Stripping topsoil for westbound widening of SH 29 began. Subcontractor Rucoba & Maya installed 123' of 24" reinforced concrete pipe (Culvert 3) across CR 332 during nighttime operation.

**02/01/2019:** PVC pipe was installed with glued joints inside the casing for the water line. The fire hydrant and fittings were installed in preparation for the tie-ins. The 2" water line relocation began on the west side of CR 200. Subcontractor Rucoba & Maya formed riprap at the west end of Culvert 1.



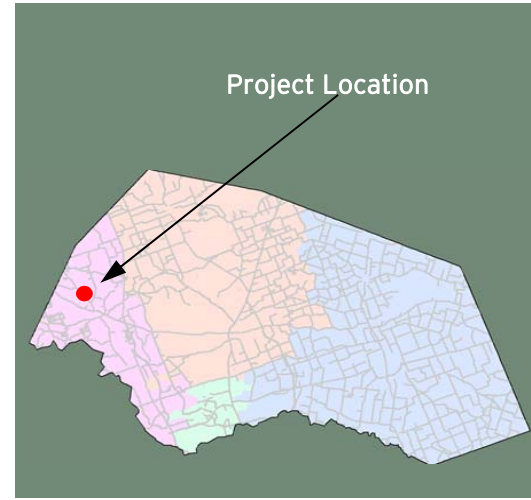
Design Engineer: O'Brien Engineering  
 Contractor: Cox Commercial Construction  
 Construction Observation: Steven Shull / Feng Chen, HNTB

Williamson County  
 Road Bond Program

**SH 29 Intersection at CR 200 / Loop 332**  
**Project No. 1805-232**

Original Contract Price = \$1,705,061.70

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantially Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
9/28/2016	8/28/2018	11/20/2018	12/3/2018			180		180
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>	
1	12/3/2018	12/31/2018	29	\$111,968.00	\$111,968.00	7	16	
2	1/1/2019	1/31/2019	31	\$284,815.54	\$396,783.54	23	33	
						Adjusted Price =		\$1,705,061.70



**San Gabriel Ranch Road Bridge at Lackey Creek**  
 (Remuda Drive and San Gabriel Ranch Road)

Project Length: .09 Miles  
 Roadway Classification: Bridge

Project Schedule: October 2018-May 2019  
 Estimated Construction Cost: \$1.43 Million



**JANUARY 2019 IN REVIEW**

- 01/11/2019:** Siphoning continued to reduce water levels. AT&T has hired a contractor to clear the site.
- 01/18/2019:** Siphoning continued to reduce water levels.
- 01/25/2019:** Siphoning continued to reduce water levels.
- 02/01/2019:** Siphoning continued to reduce water levels. AT&T has completed placing their temporary facilities.



Design Engineer: Freese and Nichols  
 Contractor: A Greater Austin Development Co  
 Construction Observation: Steven Shull / Feng Chen, HNTB

Williamson County  
 Road and Bridge

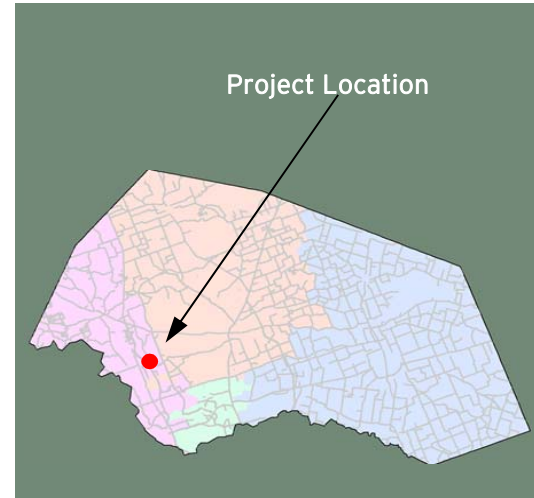


**San Gabriel Ranch Road Bridge at Lackey Creek (Remuda Drive to San Gabriel Ranch Road)**

**Project No. 1807-252**

Original Contract Price = \$1,425,301.90

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
9/5/2018	9/18/2018	10/12/2018	10/22/2018			125		125	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	11/1/2018	11/30/2018	0	\$20,025.00	\$20,025.00	\$2,225.00	\$2,225.00	2	0
2	12/1/2018	12/31/2018	0	\$6,088.77	\$26,113.77	\$676.53	\$2,901.53	2	0
3	1/1/2019	1/31/2019	0	\$12,825.00	\$38,938.77	\$1,425.00	\$4,326.53	3	0
								Adjusted Price =	\$1,425,301.90



**Ronald Reagan at Santa Rita Ranch**  
 (Improvements on Ronald Reagan at Santa Rita Boulevard)

Project Length: .32 Miles  
 Roadway Classification: Rural Arterial

Project Schedule: November 2018-February 2019  
 Estimated Construction Cost: \$.42 Million



**JANUARY 2019 IN REVIEW**

**01/11/2019:** Joe Bland Construction fine graded the final course of flexible base on both the northbound and southbound lanes for widenings. Subcontractor Lone Star Paving placed the prime coat and the hot mix asphalt on the widenings.

**01/18/2019:** Topsoil was placed and graded on the side slopes along the northbound widenings. Subcontractor Lone Star Paving finished placing 1.5" asphalt overlay.

**01/25/2019:** Topsoil continued to be placed and graded on the side slopes along the southbound widenings. Subcontractor Flasher installed the final striping.

**02/01/2019:** Subcontractor Flasher installed the lane line striping. Subcontractor BMP hydro-seeded disturbed area along northbound and southbound widenings.



Design Engineer: Williamson County  
 Contractor: Joe Bland Construction  
 Construction Observation:  
 Steven Shull / Feng Chen, HNTB

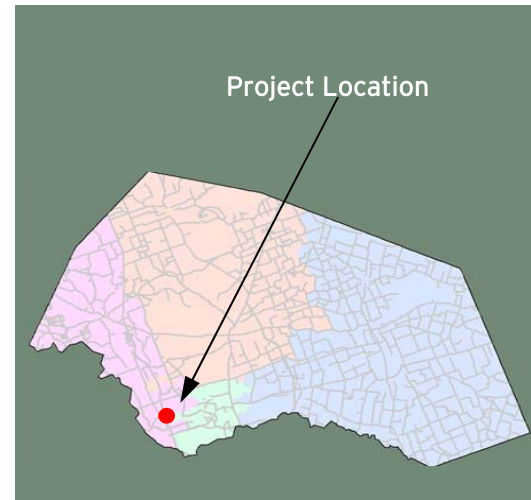
Williamson County  
 Road and Bridge



**Ronald Reagan at Santa Rita (Turn Lane Improvements)**  
**Project No. 1808-256**

Original Contract Price = \$420,608.60

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
9/25/2018	10/9/2018	10/24/2018	11/5/2018	1/18/2019		30		30	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	10/24/2018	10/31/2018	0	\$8,237.61	\$8,237.61	\$915.29	\$915.29	2	0
2	11/1/2018	11/30/2018	14	\$22,500.00	\$30,737.61	\$2,500.00	\$3,415.29	8	14
3	12/1/2018	12/31/2018	7	\$71,658.00	\$102,395.61	\$7,962.00	\$11,377.29	27	7
4	1/1/2019	1/31/2019	7	\$235,576.80	\$337,972.41	\$26,175.20	\$37,552.49	89	7
								Adjusted Price =	\$420,608.60



**Lakeline Boulevard at Right Turn Lanes**  
(Intersection Improvements)

Project Length: .1 Miles  
Roadway Classification: Urban Arterial

Project Schedule: January 2019-September 2019  
Estimated Construction Cost: \$.42 Million



## JANUARY 2019 IN REVIEW

- 01/04/2019:** The Contracts have been executed by the County.
- 01/11/2019:** A preconstruction meeting was held on 1/11/19 at 1 pm.
- 01/18/2019:** Notice to Proceed was issued on 1/18/19 with time charges starting on 1/28/19.
- 01/25/2019:** Capital Excavation staked the ROW and set perimeter barricades.
- 02/01/2019:** Erosion control devices were installed, perimeter barricades were set, and existing sidewalk was removed.



Design Engineer: Kimley Horn  
Contractor: MA Smith Contracting  
Construction Observation:  
Ryan Rivera, HNTB

Williamson County  
Road and Bridge

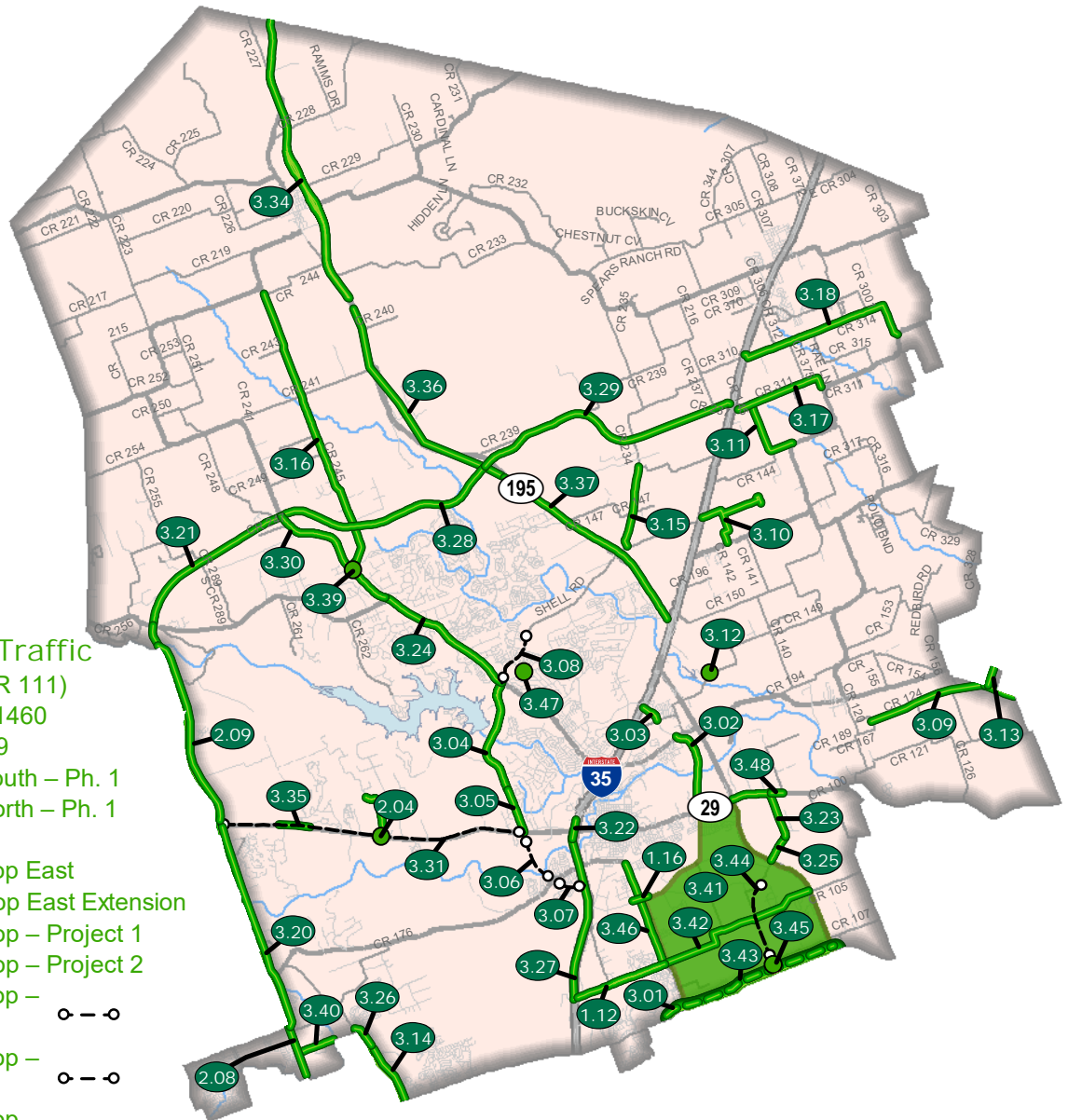
**Lakeline Boulevard Right Turn Lane  
Project No. 1809-259**

Original Contract Price = \$567,792.55

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
10/24/2018	11/14/2018	12/20/2018	1/2/2019			30		267	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
2/1/2019	Comments - Notice to Proceed was issued 12/20/18 with time charges beginning 1/2/19.								
							Adjusted Price =	\$567,792.55	

# 2006 ROAD BOND PROGRAM PROJECTS

## PRECINCT 3 - COMMISSIONER COVEY

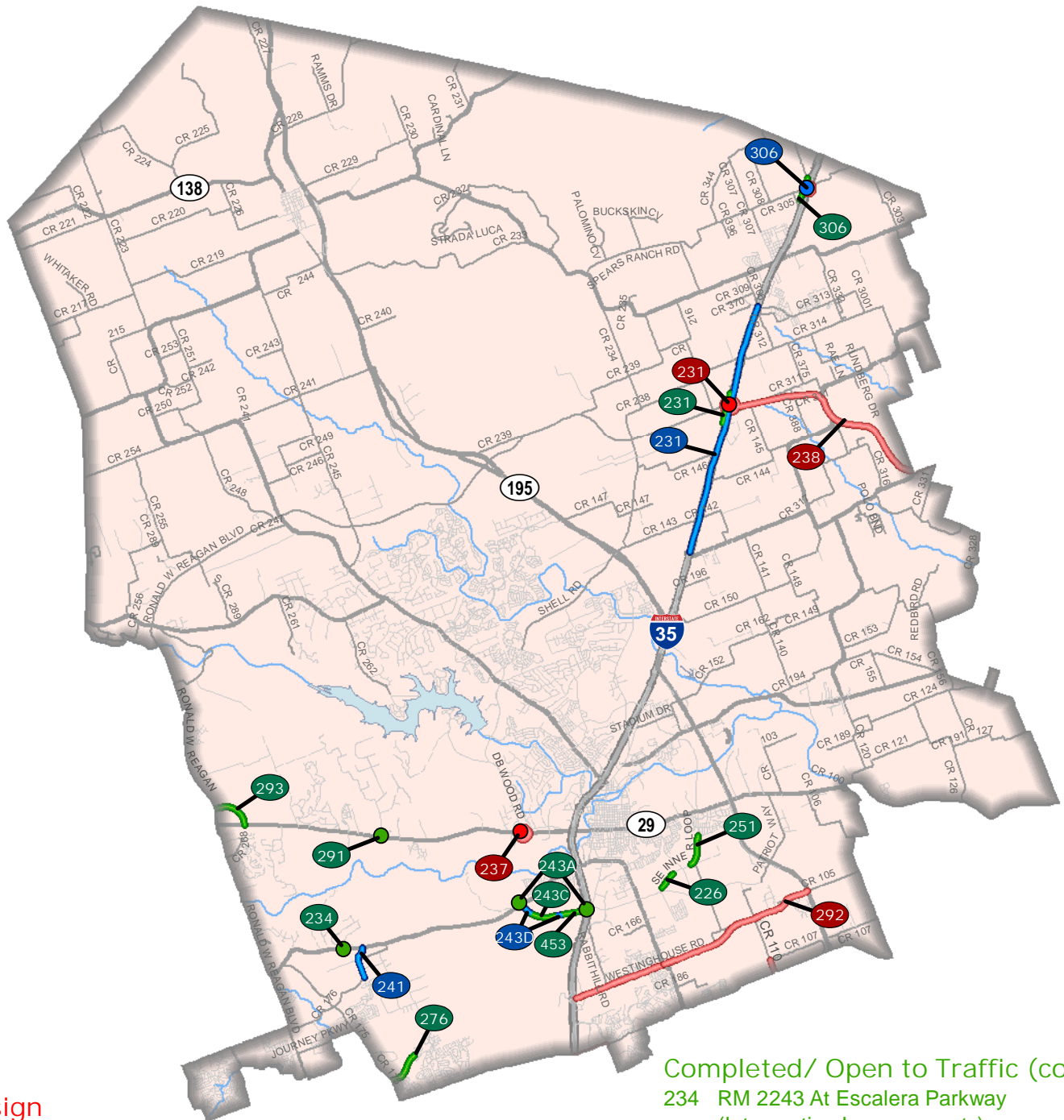


### Completed/Open to Traffic

- 1.12 Westinghouse Rd. (CR 111)
- 1.16 SE Inner Loop at FM 1460
- 2.04 Cedar Hollow at SH 29
- 2.08 Ronald W. Reagan South – Ph. 1
- 2.09 Ronald W. Reagan North – Ph. 1
- 3.01 FM 1460 to CR 110
- 3.02 Georgetown Inner Loop East
- 3.03 Georgetown Inner Loop East Extension
- 3.04 Georgetown Inner Loop – Project 1
- 3.05 Georgetown Inner Loop – Project 2
- 3.06 Georgetown Inner Loop – Project 3 Study    ◯ - - ◯
- 3.07 Georgetown Inner Loop – Project 4 Study    ◯ - - ◯
- 3.08 Georgetown Inner Loop – Project 5 Study    ◯ - - ◯
- 3.09 CR 124
- 3.10 CR 142
- 3.11 CR 145
- 3.12 CR 152 Bridge Replacement
- 3.13 CR 157
- 3.14 CR 175
- 3.15 CR 234
- 3.16 CR 245
- 3.17 CR 311
- 3.18 CR 314
- 3.20 Ronald W. Reagan South - Phase 2
- 3.21 Ronald W. Reagan North - Phase 2
- 3.22 IH-35 at SH 29 Turnarounds (PTF)
- 3.48 SH 29 Widening - 12" Water Main Relocation
- 3.23 SH 29/CR 104 – Phase 1
- 3.24 Williams Drive (RM 2338)
- 3.25 CR 104 – Phase 2
- 3.26 CR 175 Extension - Phase 2A
- 3.27 IH 35 Northbound Frontage Rd. and Ramps
- 3.28 Ronald W. Reagan North - Phase 3
- 3.29 Ronald W. Reagan North - Phase 4
- 3.30 RM 2338 (PTF)
- 3.31 SH 29 Improvements Study & Schematic    ◯ - - ◯
- 3.34 SH 195 Project 1
- 3.35 SH 29 at Park Place Dr. & Jack Nicklaus Blvd.
- 3.36 SH 195 Project 2
- 3.37 SH 195 Project 3
- 3.39 CR 245 Realignment
- 3.40 CR 179
- 3.41 CR 110 / Arterial A Study (design)
- 3.42 CR 111 / CR 105 Westinghouse Rd. (FM 1460 to SH 130) (design)
- 3.43 University Blvd. (Chandler Rd) Expansion (Design)
- 3.44 CR 110 North    ◯ - - ◯ (North of CR 107 to North of Sam Houston) (Design)
- 3.45 CR 110 Middle (North of Limmer Loop to CR 107)
- 3.46 FM 1460 North
- 3.47 Madrid Drive Extension

# 2013 ROAD BOND PROGRAM PROJECTS

## PRECINCT 3 - COMMISSIONER COVEY



### In Design

- 231 Ronald Reagan at IH 35 (Bridge Replacement)
- 237 DB Wood At SH 29 (Intersection Improvements)
- 238 Ronald Reagan Blvd Extension (IH 35 to SH 95)
- 292 CR 111 / CR 105 Westinghouse Road (FM 1460 to SH 130)

### Under Construction/Bidding

- 231 IH 35 Ramp Reversal and Frontage Road Conversion (FM 972 to CR 312)
- 241 CR 176 at RM 2243 Intersection (Safety Improvements)
- 243d Southwest Bypass Segment 2 (Southbound IH 35 to RM 2243)
- 306 CR 305 At IH 35 (Bridge Replacement)

### Completed/ Open to Traffic

- 226 Inner Loop Safety Improvements (Rockride Lane to Wilco Way)
- 231 Relocation of 48" Williamson County Regional Raw Waterline - Line B

### Completed/ Open to Traffic (con't)

- 234 RM 2243 At Escalera Parkway (Intersection Improvements)
- 243a Southwest Bypass Driveways
- 243c Southwest Bypass Access Route
- 251 Inner Loop Safety Improvements (Belmont Drive to Rockride Lane)
- 276 Arterial H Extension Phase 1 (CR 175 to Massey Way)
- 291 SH 29 At Cedar Hollow (Intersection Improvements)
- 293 Kauffman Loop Phase 1 - Two Lanes (NE quadrant of Reagan at SH 29)
- 306 Relocation of 48" Williamson County Regional Raw Waterline - Line A
- 453 Southwest Bypass Segment 1 (Southbound IH 35 to 0.5 miles west)

**Arterial H Phase 1 (Sam Bass Rd to existing Arterial H)**  
**Project No. 1603-064**

Original Contract Price = \$3,210,934.80

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
4/20/2016	5/16/2016	6/3/16 (Limited) 2/17/2017 (Amended Limited) 5/26/2017	6/5/2017	2/28/2018	2/7/2019	150	120	270

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>
1	6/1/2016	6/30/2016	0	\$134,198.10	\$134,198.10	\$14,910.90	\$14,910.90	5	0
2	7/1/2016	7/31/2016	0	\$182,746.89	\$316,944.99	\$20,305.21	\$35,216.11	11	0
3	8/1/2016	8/31/2016	0	\$93,893.40	\$410,838.39	\$10,432.60	\$45,648.71	14	0
4	9/1/2016	9/30/2016	0	\$206,817.21	\$617,655.60	\$22,979.69	\$68,628.40	21	0
5	6/4/2017	6/30/2017	27	\$47,340.00	\$664,995.60	\$5,260.00	\$73,888.40	23	10
6	7/1/2017	8/31/2017	62	\$587,022.75	\$1,252,018.35	\$65,224.75	\$139,113.15	43	33
7	9/1/2017	9/30/2017	30	\$320,055.75	\$1,572,074.10	\$35,561.75	\$174,674.90	54	44
8	10/1/2017	10/31/2017	31	\$158,107.95	\$1,730,182.05	\$17,567.55	\$192,242.45	60	56
9	11/1/2017	11/30/2017	30	\$140,265.17	\$1,870,447.22	\$15,585.02	\$207,827.47	65	67
10	12/1/2017	12/31/2017	31	\$186,341.94	\$2,056,789.16	\$20,704.66	\$228,532.13	71	78
11	1/1/2018	1/31/2018	31	\$412,576.91	\$2,469,366.07	\$45,841.88	\$274,374.01	85	90
12	2/1/2018	2/28/2018	28	\$600,971.37	\$3,070,337.44	-\$211,714.06	\$62,659.95	97	100
13	3/1/2018	5/31/2018	0	\$61,299.50	\$3,131,636.94	\$1,251.01	\$63,910.96	99	100
14	7/1/2018	7/31/2018	0	\$13,086.92	\$3,144,723.86	\$267.08	\$64,178.04	100	100
15	10/1/2018	10/31/2018	0	\$6,909.00	\$3,151,632.86	\$141.00	\$64,319.04	100	100
16	11/1/2018	12/31/2018	0	\$1,992.83	\$3,153,625.69	\$40.67	\$64,359.71	100	100
17	1/1/2019	1/31/2019	0	\$68,319.71	\$3,221,945.40	-\$64,359.71	\$0.00	100	100

2/1/2019 Comments - A Certificate of Acceptance was issued to the Contractor.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	8/29/2017	132,771.00	132,771.00

4C: Third Party Accommodation. Compliance requirements of new laws and/or policies (impacting third party). Project delayed, due to TCEQ approval process for Water Quality pond design changes. 2C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). Design changes were necessary, due to unknown elevation of existing water table

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	1/23/2018	58,143.87	190,914.87

3E. County Convenience. Reduction of future maintenance. This change order adds soil retention blanket to the contract to prevent erosion and to establish vegetation on the slopes and along the roadway. 1B. Design Error or Omission. This change order also adds items to the contract for work shown in the plans but not included in the summary of items and quantities. 2E: Differing Site Conditions. (unforeseeable) Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order deletes lime treated subgrade items due to the quality of the material encountered at subgrade elevation.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	5/8/2018	63,231.96	254,146.83

1B: Design Error or Omission. Other. This Change Order corrects errors in the plan quantity for excavation, flex base, hot mix and pavement markings and adds the construction of a side street tie-in (Tavarez Drive). 2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable)(Item 9). This change order also adds excavation of undesirable material and embankment to replace it with quality material at subgrade prior to placement of the flex base. 3F: County Convenience. Additional work desired by the County: Small signs were added to improve safety and rock berms were added to minimize erosion on the project.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	1/22/2019	-243,136.23	11,010.60

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (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 = \$3,221,945.40

**Southwest Bypass Segment 1 (Southbound IH 35 to 0.5 miles west)  
2017-0065-CIP**

Original Contract Price = \$5,599,200.86

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
6/27/2017	7/26/2017	8/21/2017	8/21/2017	9/25/2018		337	0	337	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	8/21/2017	9/30/2017	41	\$481,587.30	\$481,587.30	\$25,346.70	\$25,346.70	9	12
2	10/1/2017	10/31/2017	31	\$458,144.63	\$939,731.93	\$24,112.88	\$49,459.58	17	21
3	11/1/2017	11/30/2017	30	\$165,940.58	\$1,105,672.51	\$8,733.71	\$58,193.29	20	30
4	12/1/2017	12/31/2017	31	\$175,800.58	\$1,281,473.09	\$9,252.66	\$67,445.95	24	39
5	1/1/2018	1/31/2018	31	\$568,442.13	\$1,849,915.22	\$29,918.01	\$97,363.96	34	49
6	2/1/2018	2/28/2018	28	\$282,226.98	\$2,132,142.20	\$14,854.05	\$112,218.01	39	57
7	3/1/2018	3/31/2018	31	\$696,205.12	\$2,828,347.32	\$36,642.70	\$148,860.71	52	66
8	4/1/2018	4/30/2018	30	\$424,409.91	\$3,252,757.23	\$22,337.04	\$171,197.75	60	75
9	5/1/2018	5/31/2018	31	\$267,712.89	\$3,520,470.12	\$14,089.28	\$185,287.03	65	84
10	6/1/2018	6/30/2018	30	\$352,872.20	\$3,873,342.32	\$18,572.22	\$203,859.25	71	93
11	7/1/2018	7/31/2018	31	\$149,691.68	\$4,023,034.00	\$7,878.51	\$211,737.76	74	102
12	8/1/2018	8/31/2018	31	\$857,510.85	\$4,880,544.85	\$45,133.02	\$256,870.78	90	112
13	9/1/2018	9/25/2018	25	\$154,914.24	\$5,035,459.09	\$8,153.38	\$265,024.16	93	119
14	9/26/2018	11/30/2018	0	\$228,483.14	\$5,263,942.23	\$12,025.43	\$277,049.59	97	119
15	12/1/2018	1/1/2019	0	\$191,866.04	\$5,455,808.27	-\$227,049.59	\$50,000.00	96	119

2/1/2019 Comments - Substantial Completion was granted as of 9/25/18. A Balancing Change Order is being created.

01	<u>Approved</u> 12/12/2017	<u>Cost This CO</u> 114,077.58	<u>Total COs</u> 114,077.58
----	-------------------------------	-----------------------------------	--------------------------------

Additional work desired by the City. This Change Order adds a stub-out of 380 feet to the east end of the Southwest Bypass for future connection to the Southeast Inner Loop at the IH-35 frontage road. All related items and quantities will be overruns or underruns of current Contract items.

Adjusted Price = \$5,713,278.44

**Inner Loop Improvements (WilCo Way to Belmont Dr.)  
Project No. 1706-168**

Original Contract Price = \$5,352,696.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
8/9/2017	8/30/2017	9/18/2017	9/28/2017	12/21/2018		300	90	390	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	9/28/2017	10/31/2017	34	\$324,036.00	\$324,036.00	\$36,004.00	\$36,004.00	6	9
2	11/1/2017	11/30/2017	30	\$429,129.00	\$753,165.00	\$47,681.00	\$83,685.00	15	16
3	12/1/2017	1/31/2018	62	\$460,398.44	\$1,213,563.44	\$51,155.38	\$134,840.38	24	32
4	2/1/2018	2/28/2018	28	\$52,007.22	\$1,265,570.66	\$5,778.58	\$140,618.96	25	39
5	3/1/2018	3/31/2018	31	\$346,718.46	\$1,612,289.12	\$38,524.28	\$179,143.24	32	47
6	4/1/2018	4/30/2018	30	\$616,068.50	\$2,228,357.62	\$68,452.05	\$247,595.29	44	55
7	5/1/2018	5/31/2018	31	\$625,661.55	\$2,854,019.17	\$69,517.95	\$317,113.24	57	63
8	6/1/2018	6/30/2018	30	\$940,709.70	\$3,794,728.87	\$104,523.31	\$421,636.55	76	71
9	7/1/2018	7/31/2018	31	\$464,007.65	\$4,258,736.52	\$51,556.40	\$473,192.95	85	79
10	8/1/2018	8/31/2018	31	\$164,300.22	\$4,423,036.74	\$18,255.58	\$491,448.53	88	87
11	9/1/2018	9/30/2018	30	\$55,348.69	\$4,478,385.43	\$6,149.85	\$497,598.38	89	94
12	10/1/2018	10/31/2018	31	\$35,315.10	\$4,513,700.53	\$3,923.90	\$501,522.28	90	102
13	11/1/2018	11/30/2018	30	\$68,351.25	\$4,582,051.78	\$7,594.58	\$509,116.86	91	110

2/1/2019 Comments - Substantial Completion was requested as of 12/21/18. An ADA walkthrough revealed several violations.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	12/5/2017	6,050.40	6,050.40

3E: County Convenience. Reduction of future maintenance. This Change Order revises the hot mix asphalt (HMAC) pavement section on the Inner Loop from one 2" lift of Type C HMAC to one 2" lift of Type D HMAC.

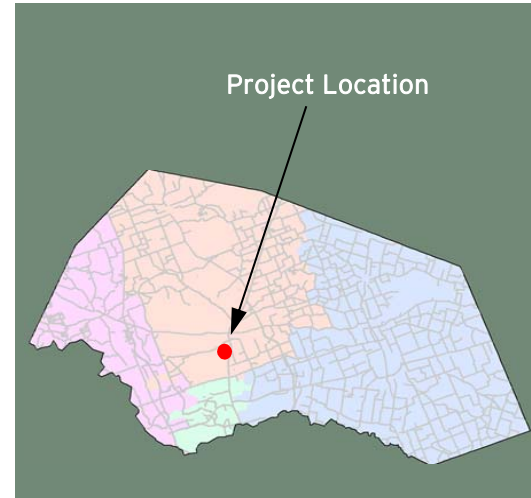
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	6/5/2018	37,681.73	43,732.13

3F: County Convenience. Additional work desired by the County. This Change Order pays for various additional items of work on the Central Maintenance portion of the project that include: excavation of unsuitable material encountered at subgrade and embanking quality material in its place, level up asphalt on the existing pavement, reconstruction of the remaining portion of the County Annex parking lot, relocation of the existing force main outside the limits of new parking lots, installation of conduit sleeves under the new parking lot for future irrigation and a revised seed mixture to match the existing campus lawn. 2C: Differing Site Conditions. New development (conditions changing after PS&E completed). Changes at the Wilco Way portion of the project include overrun in excavation cost due to change in the Construction Sequence requested by TCEQ and changes to the seed mixture. 2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable)(item 9). Pay item for 18" deep pavement repair (351-6011) will be deleted. The item will not be used because the repair of failures in the existing pavement does not require it.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	9/18/2018	183,780.89	227,513.02

3F: County Convenience. Additional work desired by the County. 2C: Differing Site Conditions(unforeseeable). New development (conditions changing after PS&E completed). This Change Order deletes a driveway from Inner Loop that went to the Williamson County Animal Shelter and adds the construction of a new driveway to the shelter from Wilco Way.

Adjusted Price = \$5,580,209.02



**Southwest Bypass Segment 2**  
 (Southbound IH 35 to RM 2243)

Project Length: 1.6 Miles  
 Roadway Classification: Major Urban Collector

Project Schedule: September 2018 - November 2019  
 Estimated Construction Cost: \$8.1 Million



**JANUARY 2019 IN REVIEW**

**01/04/2019:** James Construction graded in the quarry to maintain positive for the drillers. Subcontractor Beard Drillers drilled at Bent 3 drilling bent foundations. Subcontractor GK Construction tied column cages for Bents.

**01/11/2019:** Grading took place in the quarry at the north and south ponds. The top east end was excavated and the spoils hauled the materials to the Wall 6 location. Subcontractor Beard Drillers moved to Abutment 1 for the last of the drill shafts.

**01/18/2019:** The top west end continued excavation and the spoils continued to be hauled to the north pond and Wall 6.

**01/25/2019:** Subcontractor Beard Drillers drilled and poured the drill shafts at Abutment 1.

**02/01/2019:** The top west end continued to be excavated and the spoils hauled to the north pond and Wall 6.



Design Engineer: HDR Engineering  
 Contractor: James Construction  
 Construction Observation:  
 Pat De Los Santos, HNTB

Williamson County  
 Road Bond Program

**Southwest Bypass Segment 2 (Southbound IH 35 to RM 2243)  
Project No. 1803-219**

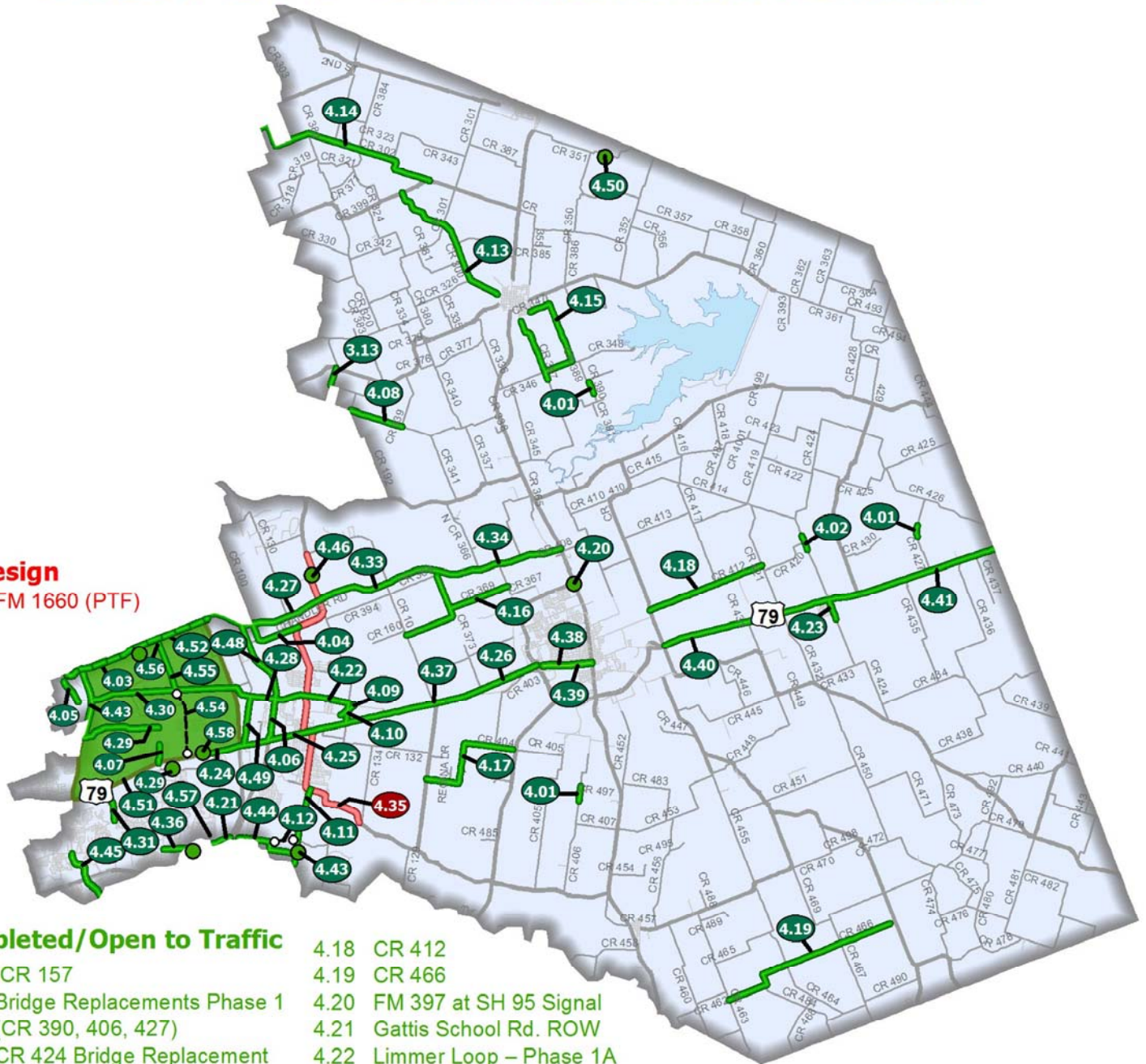
Original Contract Price = \$8,087,943.77

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
5/9/2018	6/19/2018	9/14/2018	9/24/2018			420	0	420	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	9/24/2018	10/25/2018	32	\$650,245.50	\$650,245.50	\$72,249.50	\$72,249.50	9	8
2	10/26/2018	11/25/2018	31	\$282,139.19	\$932,384.69	\$31,348.80	\$103,598.30	13	15
3	11/26/2018	12/25/2018	30	\$935,358.18	\$1,867,742.87	\$103,928.69	\$207,526.99	26	22
4	12/26/2018	1/25/2019	31	\$150,358.76	\$2,018,101.63	\$16,706.52	\$224,233.51	28	30
								Adjusted Price = \$8,087,943.77	

# 2006 ROAD BOND PROGRAM PROJECTS PRECINCT 4 - COMMISSIONER MADSEN

## In Design

4.35 FM 1660 (PTF)

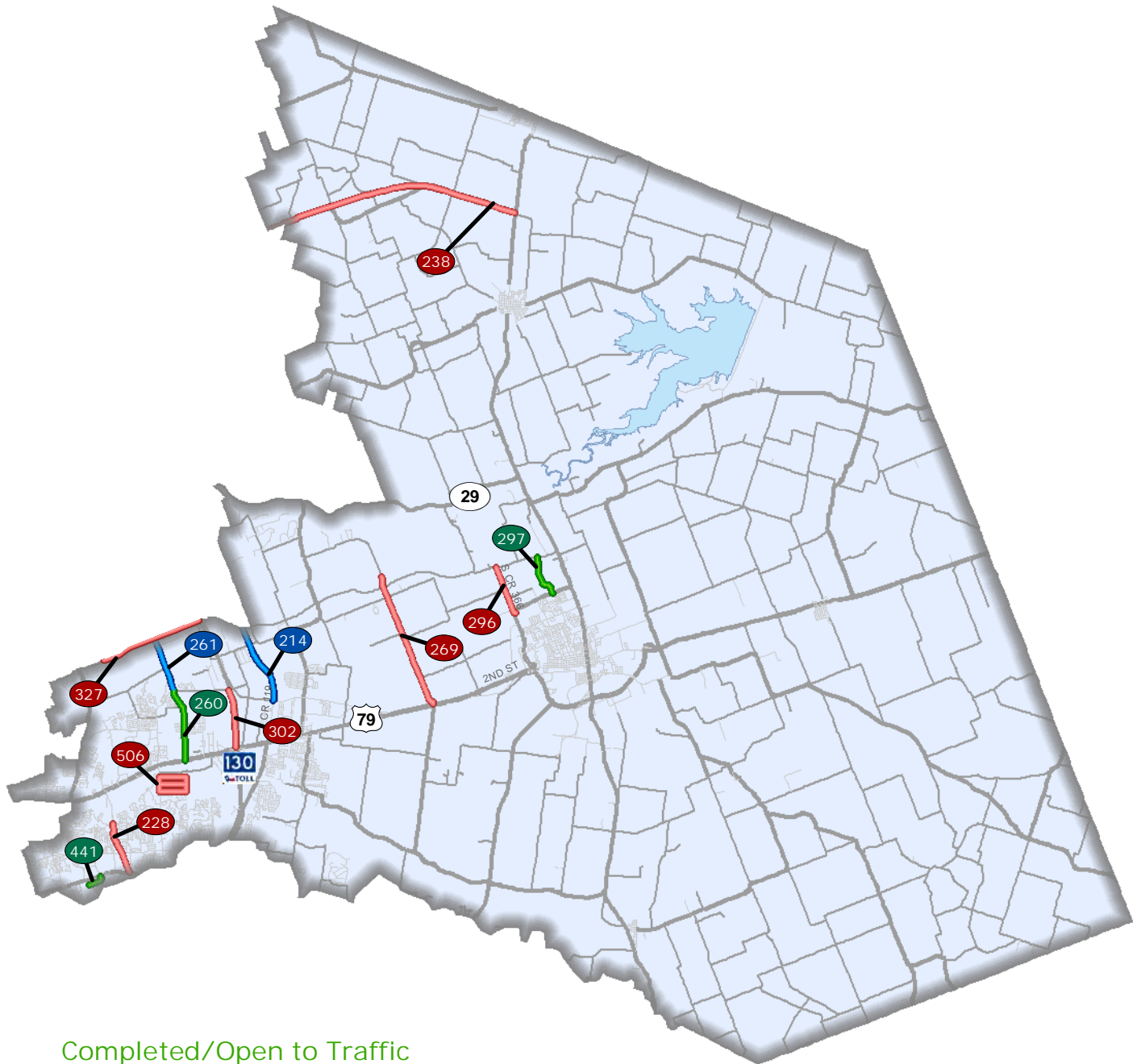


## Completed/Open to Traffic

3.13	CR 157	4.18	CR 412	4.43	FM 1460 Section 2
4.01	Bridge Replacements Phase 1 (CR 390, 406, 427)	4.19	CR 466	4.44	CR 138
4.02	CR 424 Bridge Replacement	4.20	FM 397 at SH 95 Signal	4.45	CR 170
4.03	Chandler Rd. - Phase 1	4.21	Gattis School Rd. ROW	4.46	FM 1660 at Landfill Rd. (CR 128)
4.04	CR 100	4.22	Limmer Loop - Phase 1A	4.48	CR 119
4.05	CR 112 - Phase 1	4.23	Thrall School Zone	4.49	CR 108
4.06	CR 119	4.24	US 79 - Section 1	4.50	CR 351 at Donahoe Creek
4.07	CR 122 at US 79	4.25	US 79 - Section 2	4.51	CR 110/ Arterial A Study Area
4.08	CR 124	4.26	US 79 - Section 3A	4.52	University Blvd. (Chandler Rd.) Expansion
4.09	CR 132	4.27	Chandler Rd. - Phase 2	4.54	CR 110 South - (Design) (US 79 to Limmer Lp)
4.10	CR 136	4.28	Limmer Loop - Phase 1B	4.55	CR 110 Middle (North of Limmer Loop to CR 107)
4.11	CR 137	4.29	CR 113 / Old Settlers Blvd.	4.56	CR 110 at University Blvd. (Signal)
4.12	CR 138 & CR 139 Alignment Study	4.30	Limmer Loop - Phase 1C	4.57	Gattis School Rd. at Winterfield Dr. (Signal)
4.13	CR 300 & CR 301	4.31	Kenney Fort Boulevard - Phase 1	4.58	Tradesman Park Crossing
4.14	CR 302	4.33	Chandler Rd. - Phase 3A		
4.15	CR 347 & CR 348	4.34	Chandler Rd. - Phase 3B		
4.16	CR 368 & CR 369 (CR 101 to CR 366)	4.36	Gattis School Road		
4.17	CR 404	4.37	US 79 - Section 3 (PTF)		
		4.38	2nd Street Improvements		
		4.39	2nd Street Drainage Improvements		
		4.40	US 79 Section 5A (PTF)		
		4.41	US 79 Section 5B (PTF)		
		4.42			
		4.43			
		4.44			
		4.45			
		4.46			
		4.47			
		4.48			
		4.49			
		4.50			
		4.51			
		4.52			
		4.53			
		4.54			
		4.55			
		4.56			
		4.57			
		4.58			

# 2013 ROAD BOND PROGRAM PROJECTS

## PRECINCT 4 - COMMISSIONER BOLES



### Completed/Open to Traffic

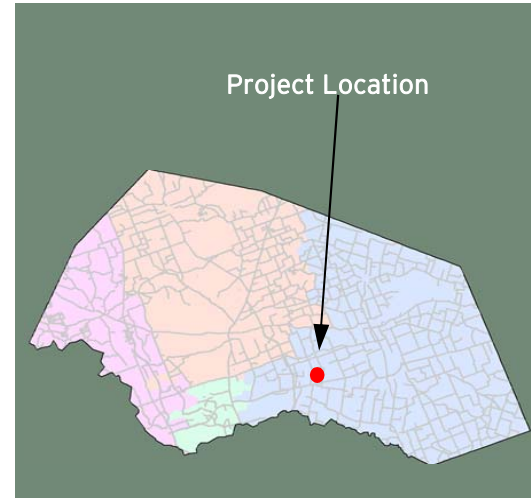
- 260 CR 110 South (US 79 to Limmer Loop)
- 297 Bill Pickett Trail (Carlos Parker Blvd to Chandler Road)
- 441 Roundville Lane (A.W. Grimes Blvd. to EBFR of SH 45)

### Under Construction/Bidding

- 214 CR 119 (Limmer Loop to Chandler Road)
- 261 CR 110 Middle (North of Limmer Loop to CR 107)

### In Design

- 228 Kenney Fort Blvd - Segments 2 and 3 (Forest Creek Blvd to SH 45)
- 238 Ronald Reagan Blvd Extension (IH 35 to SH 95)
- 269 CR 101 (US 79 to North of Chandler Road)
- 296 CR 366 Widening (Chandler Road to Carlos G. Parker Blvd)
- 302 SH 130 Frontage Roads Phase 3 (SBFR US 79 to Limmer Loop)
- 327 University Boulevard (Chandler Road) Expansion (FM 1460 to SH 130)
- 506 Greenfield and Oak Bluff Estates Drainage Improvements



**County Road 119**  
 (Limmer Loop to Chandler Road)

Project Length: 2.35 Miles  
 Roadway Classification: Suburban Collector

Project Schedule: December 2017-March 2019  
 Estimated Construction Cost: \$6.7 Million



**JANUARY 2019 IN REVIEW**

**01/11/2019:** Joe Bland Construction formed and placed mow strip under the metal beam guard fence (MBGF) at Culverts A, B and D. Riprap was placed at Culvert B and D and safety end treatments (SETs) formed at Driveway 4. Subcontractor Jaime formed and placed riprap southeast of CR 118.

**01/18/2019:** Lime was placed and blended into the subgrade. Reinforced concrete pipe was removed and flexible base placed at Driveway 7. SETs were formed, and concrete placed, at the northeast corner of Culvert A, at Culvert 6 and at Culvert E2 on northeast side. Subcontractor Jaime formed and placed mow strip under the MBGF at the bridge.

**01/25/2019:** Lime-treated base was graded and compacted, and flexible base placed on the east side from Limmer Loop to the north. SETs were formed and placed at Driveway 12. Subcontractor Jaime placed mow strip under the MBGF at the bridge and formed a mow strip under the MBGF at CR 119 and CR 118 on the northwest side.

**02/01/2019:** Riprap was formed and placed at Culverts B and E-1. Mow strip was placed under MBGF on the northwest side at CR 118. Subcontractor Wheeler placed hot mix asphalt from Limmer Loop north.



Design Engineer: Stantec Consulting  
 Contractor: Joe Bland Construction  
 Construction Observation:  
 Steven Shull / Dave Thomas, HNTB

Williamson County  
 Road Bond Program



**CR 119 (Limmer Loop to Chandler Road)  
Project No. 1708-186**

Original Contract Price = \$6,640,302.71

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
10/25/2017	11/15/2017	12/8/2017	12/18/2017			450		450	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$) Used</u>	<u>% Time Used</u>
1	12/1/2017	12/31/2017	31	\$65,613.60	\$65,613.60	\$7,290.40	\$7,290.40	1	7
2	1/1/2018	1/31/2018	31	\$473,860.64	\$539,474.24	\$52,651.18	\$59,941.58	9	14
3	2/1/2018	2/28/2018	28	\$323,428.91	\$862,903.15	\$35,936.55	\$95,878.13	14	20
4	3/1/2018	3/31/2018	31	\$229,232.44	\$1,092,135.59	\$25,470.27	\$121,348.40	18	27
5	4/1/2018	4/30/2018	30	\$630,740.24	\$1,722,875.83	\$70,082.25	\$191,430.65	29	34
6	5/1/2018	5/31/2018	31	\$298,792.28	\$2,021,668.11	\$33,199.14	\$224,629.79	34	40
7	6/1/2018	6/30/2018	30	\$448,853.39	\$2,470,521.50	\$49,872.60	\$274,502.39	41	47
8	7/1/2018	7/31/2018	31	\$494,029.30	\$2,964,550.80	\$54,892.14	\$329,394.53	50	54
9	8/1/2018	8/31/2018	31	\$464,999.77	\$3,429,550.57	\$51,666.64	\$381,061.17	57	61
10	9/1/2018	9/30/2018	30	\$91,950.30	\$3,521,500.87	\$10,216.70	\$391,277.87	59	68
11	10/1/2018	10/31/2018	31	\$150,146.37	\$3,671,647.24	\$16,682.93	\$407,960.80	61	74
12	11/1/2018	11/30/2018	30	\$637,015.84	\$4,308,663.08	\$70,779.54	\$478,740.34	72	81
13	12/1/2018	12/31/2018	31	\$183,696.70	\$4,492,359.78	\$20,410.74	\$499,151.08	75	88
14	1/1/2019	1/31/2019	31	\$453,764.61	\$4,946,124.39	-\$238,828.75	\$260,322.33	78	95

Adjusted Price = \$6,640,302.71