

NOTICE TO THE PUBLIC

AVERY RANCH ROAD DISTRICT No. 1 **PEARSON PLACE ROAD DISTRICT** **NORTHWOODS ROAD DISTRICT No. 1**

FEBRUARY 20TH, 2018
10:00 A.M.

The Commissioner's Court of Williamson County, Texas pursuant to V.A.C.S. art. 6702-1, acting as ex-officio road commissioners of their respective precincts, will meet in regular session on Tuesday, February 20th, 2018, at 10:00 a.m. or immediately following special session, the place being the Commissioner's Courtroom, 710 Main Street, in Georgetown, Texas to consider the following items:

1. Review and approval of minutes.
2. Discuss and take appropriate action on the Avery Ranch Road District, the Pearson Place Road District and the Northwoods Road District including, but not limited to payment of bills.
3. Receive and acknowledge the February 2018 Construction Summary Report for the Road Bond Program.

Dan A. Gattis, County Judge

Road District**Meeting Date:** 02/20/2018

Road District Invoices

Submitted For: Melanie Denny**Submitted By:** Melanie Denny, County Auditor**Department:** County Auditor

Information**Agenda Item**

2. Discuss and take appropriate action on the Avery Ranch Road District, the Pearson Place Road District and the Northwoods Road District including, but not limited to payment of bills.

Background

Fiscal Impact

From/To	Acct No.	Description	Amount
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AttachmentsDebt ServiceNorthwoodsPearson

Form Review**Inbox**

County Judge Exec Asst.

Form Started By: Melanie Denny

Final Approval Date: 02/12/2018

Reviewed By

Wendy Coco

Date

02/12/2018 11:17 AM

Started On: 02/12/2018 10:42 AM

ROAD DISTRICTS - DEBT SERVICE PAYMENT PAYMENT DUE

Payment Date: February 15, 2018

BOND TITLE	SERIES	DESCRIPTION	AMOUNT
AVERY RANCH DEBT SERVICE			
UNLIMITED TAX REFUNDING BONDS	2012	Principal	\$ -
UNLIMITED TAX REFUNDING BONDS	2012	Interest	\$ 97,800.00
UNLIMITED TAX REFUNDING BONDS	2016	Principal	\$ -
UNLIMITED TAX REFUNDING BONDS	2016	Interest	\$ 24,400.00
		Paying Agent Fee	\$ 400.00
TOTAL FOR AVERY RANCH DEBT SERVICE DUE			\$ 122,600.00
PEARSON PLACE DEBT SERVICE			
UNLIMITED TAX ROAD BONDS	2016	Principal	\$ -
UNLIMITED TAX ROAD BONDS	2016	Interest	\$ 83,350.00
		Paying Agent Fee	\$ 200.00
TOTAL FOR PEARSON PLACE DEBT SERVICE DUE			\$ 83,550.00
NORTHWOODS ROAD DEBT SERVICE			
UNLIMITED TAX ROAD BONDS	2017	Principal	\$ -
UNLIMITED TAX ROAD BONDS	2017	Interest	\$ 137,190.00
		Paying Agent Fee	\$ -
TOTAL FOR NORTHWOODS ROAD DEBT SERVICE DUE			\$ 137,190.00

Sheets & Crossfield, P.C.

309 E. Main St.
Round Rock, TX 78664

(512) 255-8877

January 31, 2018

Invoice 44285

Williamson County
Attn: Julie Kiley
710 Main Street
Georgetown, TX 78626

Northwoods Road District

Matter ID: 1368.1002

Professional Fees:

	<u>Hours</u>	<u>Amount</u>
01/23/18 CDC Read and respond to email from Julie Kiley.	0.20	\$42.00
Sub-total Fees:	0.20	\$42.00

Total Now Due:

\$42.00

Timekeeper Summary

<u>Name</u>	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
Charlie Crossfield	0.20	210.00	\$42.00

Sheets & Crossfield, P.C.

309 E. Main St.
Round Rock, TX 78664

(512) 255-8877

January 31, 2018

Invoice 44283

WMCO Precinct #1
C/O Julie Kiley
WMCO Auditors Office
710 Main Street
Georgetown, TX 78626

Pearson Place Road District

Matter ID: 1289.0901.

Professional Fees:

			<u>Hours</u>	<u>Amount</u>
01/02/18	CDC	Read and respond to email from Hal Hawes regarding questions from Commissioner Cook.	0.20	\$42.00
	CDC	Read and respond to email from Garry Brown regarding Pearson Place.	0.20	\$42.00
01/03/18	CDC	Travel to site to view District; review creation documents; emails to Gary Newman and Garry Brown; read and respond to email from Joe England; read and respond to email from Terry Cook; read and respond to email from Julie Kiley.	1.50	\$315.00
01/24/18	CDC	Phone conference with Joe England.	0.20	\$42.00
Sub-total Fees:			<u>2.10</u>	<u>\$441.00</u>
Total Now Due:				<u><u>\$441.00</u></u>

Timekeeper Summary

<u>Name</u>	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
Charlie Crossfield	2.10	210.00	\$441.00

Road District**Meeting Date:** 02/20/2018

Road Bond Construction Summary Report

Submitted By: Dawn Haggard, Road Bond**Department:** Road Bond

Information**Agenda Item**

3. Receive and acknowledge the February 2018 Construction Summary Report for the Road Bond Program.

Background

Fiscal Impact

From/To	Acct No.	Description	Amount
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AttachmentsFebruary 2018 CSR

Form Review**Inbox**

County Judge Exec Asst.

Form Started By: Dawn Haggard

Final Approval Date: 02/15/2018

Reviewed By

Wendy Coco

Date

02/15/2018 08:33 AM

Started On: 02/14/2018 05:28 PM



ROAD BOND PROGRAM

Construction Summary Report

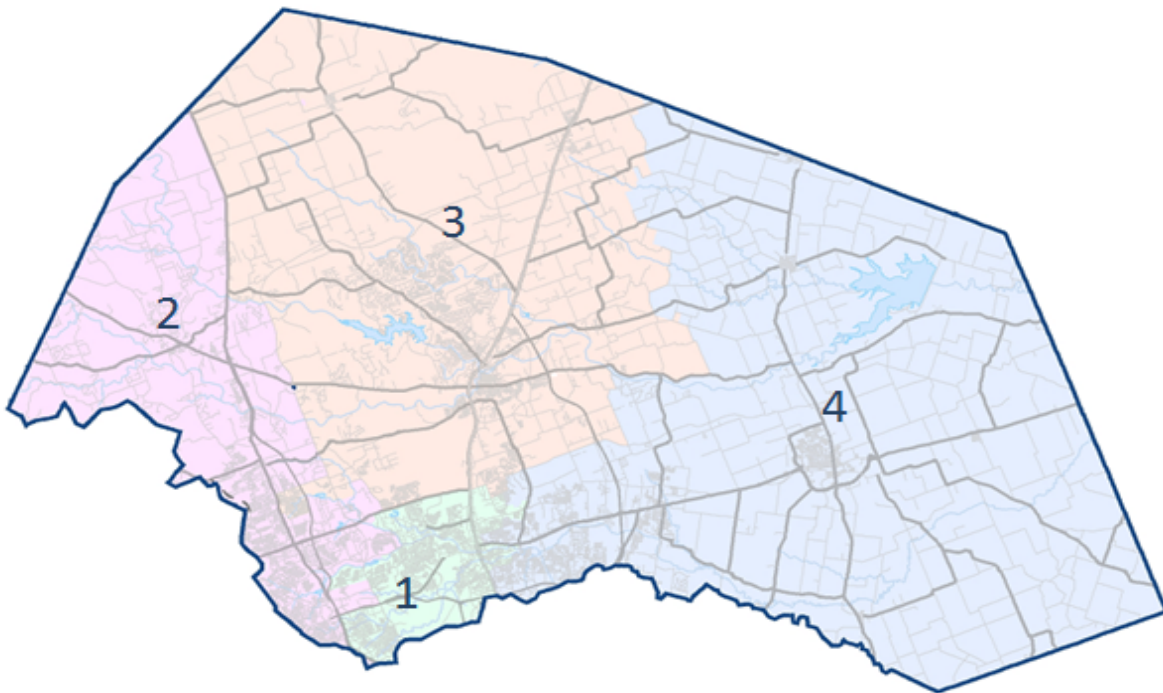
County Judge
Dan Gattis

Commissioners
Terry Cook
Cynthia Long
Valerie Covey
Larry Madsen

February 2018

WWW.ROADBOND.ORG

Volume XVII - Issue No.02



Presented By:



PRIME
STRATEGIES,
INC.

HNTB

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WILLIAMSON COUNTY

ROAD BOND PROGRAM

COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF JANUARY 2018

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

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

WILLIAMSON COUNTY

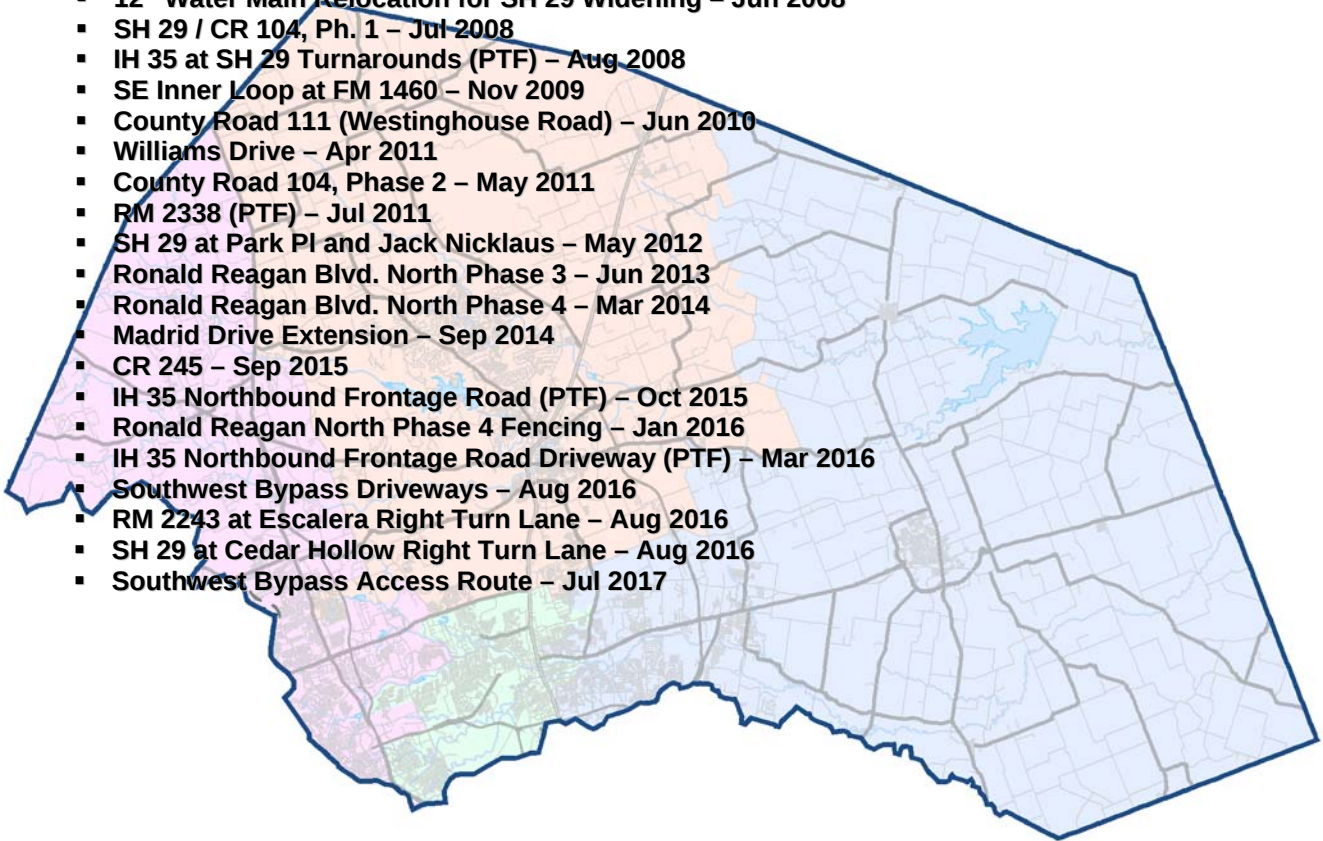
ROAD BOND PROGRAM

COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF JANUARY 2018

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 Turn Lane – Aug 2016
- SH 29 at Cedar Hollow Right Turn Lane – Aug 2016
- Southwest Bypass Access Route – Jul 2017



WILLIAMSON COUNTY

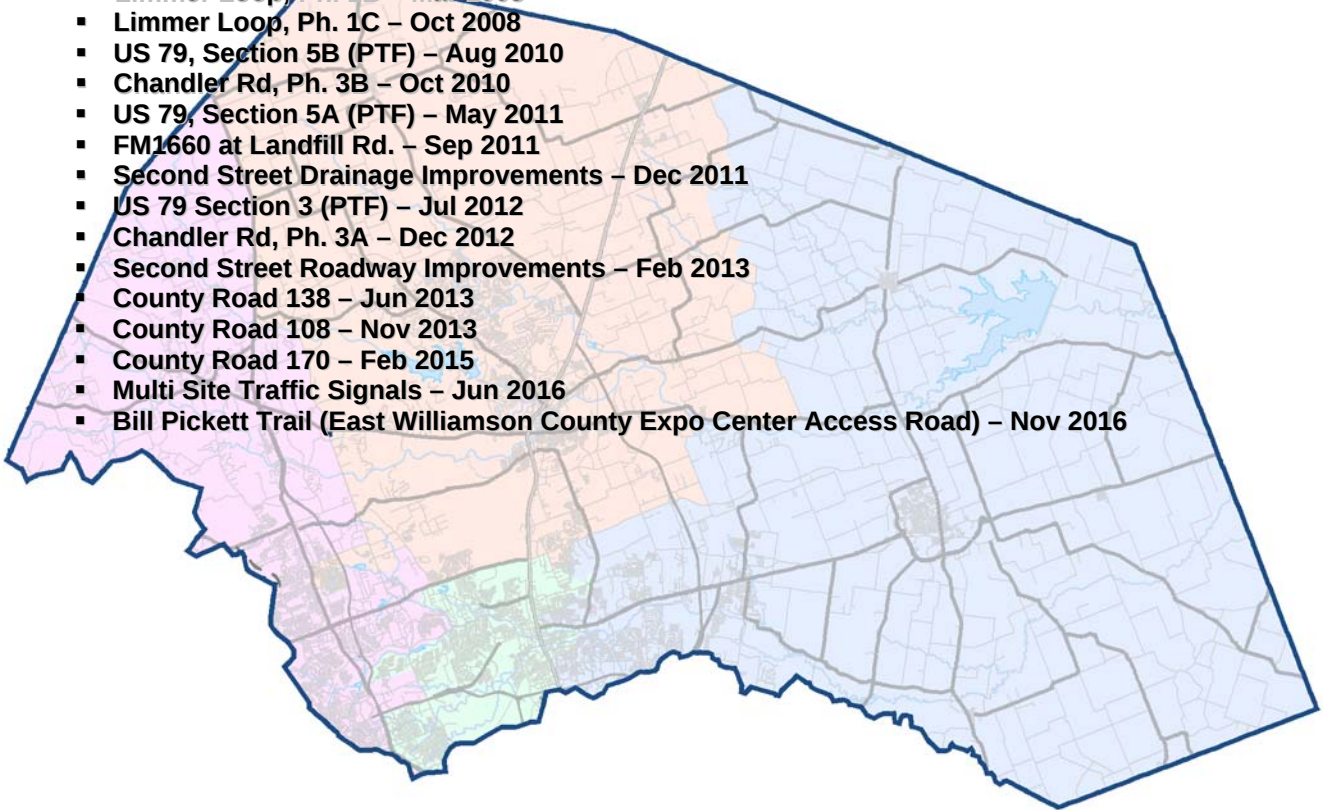
ROAD BOND PROGRAM

COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF JANUARY 2018

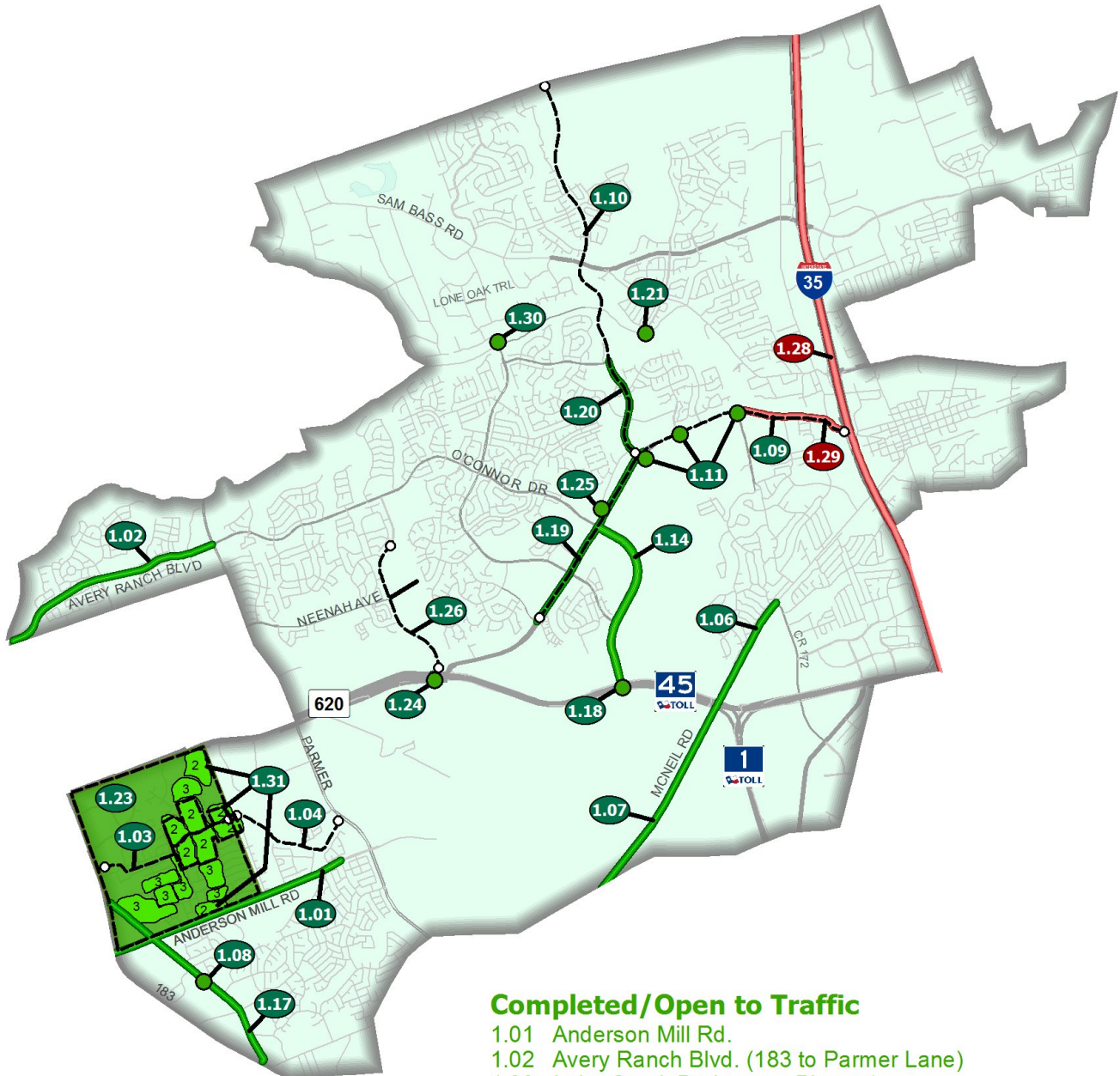
Precinct 4

- 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



2006 ROAD BOND PROGRAM PROJECTS

PRECINCT 1 - COMMISSIONER COOK



Completed/Open to Traffic

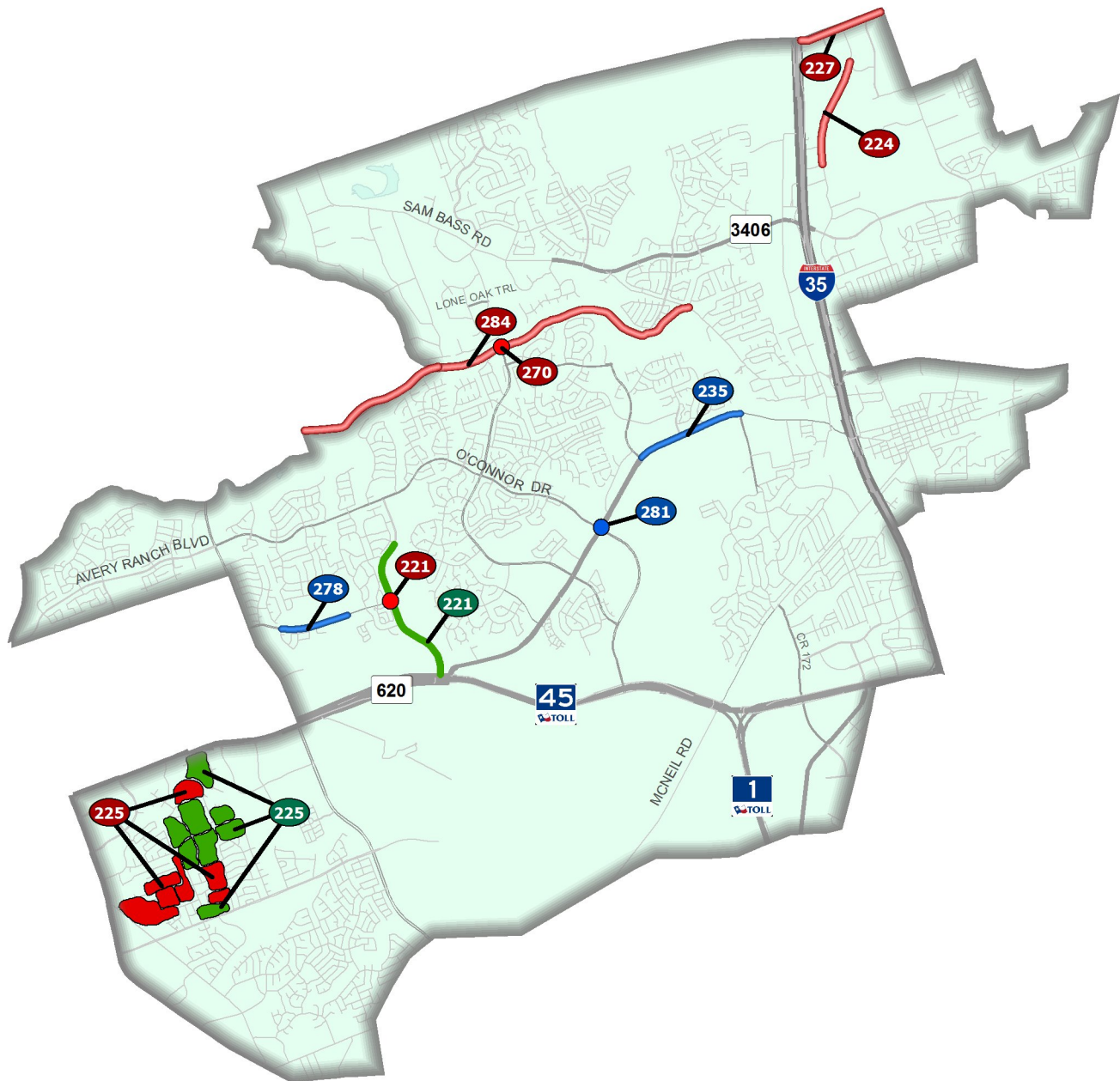
- 1.01 Anderson Mill Rd.
- 1.02 Avery Ranch Blvd. (183 to Parmer Lane)
- 1.03 Lake Creek Drainage – Phase 1 ○—○
- 1.04 Lake Creek Drainage – Phase 2 ○—○
- 1.06 McNeil Road - Phase 1
- 1.07 McNeil Road - Phase 2
- 1.08 Pond Springs at Turtle Rock Signal
- 1.09 RM 620 Feasibility Study ○—○
- 1.10 Wyoming 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) []

In Design

- 1.28 IH 35 Operational Analysis
- 1.29 RM 620 (IH 35 to Deep Wood Dr.)

2013 ROAD BOND PROGRAM PROJECTS

PRECINCT 1 - COMMISSIONER COOK



Completed/Open to Traffic

- 221 Pearson Ranch Road
- 225 Forest North Drainage Improvements - Phase 2

Under Construction/Bidding

- 235 RM 620 Phase 2 (Wyoming Springs to Deep Wood Drive)
- 278 Neenah Avenue Widening (Olive Hill Drive to end)
- 281 O'Connor Drive North of RM 620 (Traffic Signal)

In Design

- 221 Pearson Ranch Road (Signal)
- 224 North Mays Street Extension (La Paloma to Oakmont Dr.)
- 225 Forest North Drainage Improvements - Phase 3
- 227 University Blvd Widening (IH 35 to Sunrise Rd.)
- 270 Great Oaks at Brushy Creek
- 284 Hairy Man Rd/Brushy Creek Rd Safety Improvements (Arrowhead Trail to Sam Bass Road)

Forest North Drainage Ph 1
Project No. 1604-068

Original Contract Price = \$3,556,659.50

<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>	
6/9/2016	7/1/2016	8/1/2016	8/11/2016	10/18/2017		600	35	635	
<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>Used</u>	<u>% Time</u> <u>Used</u>
1	8/11/2016	8/31/2016	21	\$152,734.50	\$152,734.50	\$16,970.50	\$16,970.50	5	3
2	9/1/2016	9/30/2016	30	\$208,685.70	\$361,420.20	\$23,187.30	\$40,157.80	11	8
3	10/1/2016	10/31/2016	31	\$266,921.68	\$628,341.88	\$29,657.96	\$69,815.76	19	13
4	11/1/2016	12/2/2016	32	\$182,471.22	\$810,813.10	\$20,274.58	\$90,090.34	24	18
5	12/3/2016	12/31/2016	29	\$177,314.98	\$988,128.08	\$19,701.67	\$109,792.01	29	23
6	1/1/2017	1/31/2017	31	\$231,302.70	\$1,219,430.78	\$25,700.30	\$135,492.31	36	27
7	2/1/2017	2/28/2017	28	\$304,664.67	\$1,524,095.45	\$33,851.63	\$169,343.94	45	32
8	3/1/2017	3/31/2017	31	\$191,005.20	\$1,715,100.65	\$21,222.80	\$190,566.74	51	37
9	4/1/2017	4/30/2017	30	\$172,795.55	\$1,887,896.20	\$19,199.50	\$209,766.24	56	41
10	5/1/2017	5/31/2017	31	\$229,295.63	\$2,117,191.83	\$25,477.30	\$235,243.54	63	46
11	6/1/2017	6/30/2017	30	\$317,805.27	\$2,434,997.10	\$35,308.69	\$270,552.23	73	51
12	7/1/2017	7/31/2017	31	\$387,533.28	\$2,822,530.38	\$43,062.26	\$313,614.49	84	56
13	8/1/2017	8/31/2017	31	\$284,111.91	\$3,106,642.29	\$31,567.98	\$345,182.47	93	61
14	9/1/2017	9/30/2017	30	\$329,371.39	\$3,436,013.68	-\$164,339.65	\$180,842.82	97	66
15	10/1/2017	10/31/2017	31	\$98,274.32	\$3,534,288.00	\$5,172.34	\$186,015.16	100	70

2/2/2018 Comments - The Close Out Documents are being reviewed.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	3/21/2017	31,806.00	31,806.00

1A: Design Error or Omission. Incorrect PS&E . This Change Order revises work along Broadmeade Ave., between Sherbrooke St. and Meadowheath Dr in the Sherbrooke zone. The original plans called for a ditch in this location but, due to the depth of the original planned ditch, which created slopes steeper than 3:1, the ditch was replaced with an underground storm sewer system with inlets. 3F: County Convenience. Additional work desired by the County. New pay items have been added to the contract to reimburse the contractor for removal of trees larger than what was called out in the original contract.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	5/23/2017	58,006.83	89,812.83

2G: Differing Site Conditions (unforeseeable). Unadjusted utility (unforeseeable). This Change Order compensates the Contractor for the removal and relocation of an existing water line that is in conflict with the proposed storm sewer line BB1 at the corner of Broadmeade Avenue and Braeburn Glen. 4B: Third Party Accommodation. Third party requested work. This change order also compensates the Contractor for completed trench repair of the asbestos line that is being removed. A portion of the trench repair quantity has been added to this change order. The remaining quantity will be added to a future change order. The City of Austin has agreed to compensate the Contractor for these costs.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	8/22/2017	91,734.95	181,547.78

3F: County Convenience. Additional work desired by the County. This Change Order revises drainage work in the Braeburn, Stillforest and Wisterwood Zones. The cost of the additional work was paid by overrunning existing pay items where possible or for work not covered by an existing pay item, the cost of the work was tracked by force account (time and materials).

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	8/22/2017	59,124.65	240,672.43

3F: County Convenience. Additional work desired by the County. This Change Order revises drainage work at the corner of Broadmeade and Sherbrooke Street in the Sherbrooke Zone. After review, the County requested that the open ditch design be changed to an underground pipe system due the the depth of the ditches.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
05	9/26/2017	65,103.79	305,776.22

3F: County Convenience. Additional work desired by the County. This Change Order revises drainage work in the Braeburn, Stillforest and Wisterwood Zones. The cost of the additional work was paid by overrunning existing pay items where possible or for work not covered by an existing pay item, the cost of the work was tracked by force account (time and materials).

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
06	9/26/2017	29,148.01	334,924.23

3F: County Convenience. Additional work desired by the County. This Change Order revises drainage work at the corner of Broadmeade and Sherbrooke Street in the Sherbrooke Zone. After review, the County requested that the open ditch design be changed to an underground pipe system due the the depth of the ditches.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
07	1/16/2018	-55,044.67	279,879.56

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 for the portion of the items paid for by Williamson County. Changes to final quantities on the project were the 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>
08	1/16/2018	-108,905.22	170,974.34
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 for the items paid for by the City of Austin. Changes to the final quantities on the project were the result of addressing field conditions not accounted for in the original plans. All final pay quantities were reviewed and approved by the City of Austin.			
			Adjusted Price = \$3,727,633.84

Pearson Ranch Road (Iveans Way to RM 620)
Project No. 1607-102

Original Contract Price = \$4,516,178.77

<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>	
9/20/2016	10/11/2016	11/18/2016	11/28/2016	10/13/2017		330	0	330	
<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	11/28/2016	11/30/2016	3	\$195,710.04	\$195,710.04	\$21,745.56	\$21,745.56	5	1
2	12/1/2016	12/31/2016	31	\$243,555.13	\$439,265.17	\$27,061.68	\$48,807.24	11	10
3	1/1/2017	1/31/2017	31	\$202,139.71	\$641,404.88	\$22,459.97	\$71,267.21	16	20
4	2/1/2017	2/28/2017	28	\$508,271.85	\$1,149,676.73	\$56,474.65	\$127,741.86	29	28
5	3/1/2017	3/31/2017	31	\$369,038.84	\$1,518,715.57	\$41,004.32	\$168,746.18	38	38
6	4/1/2017	4/30/2017	30	\$330,336.72	\$1,849,052.29	\$36,704.08	\$205,450.26	46	47
7	5/1/2017	5/31/2017	31	\$492,086.42	\$2,341,138.71	-\$82,232.43	\$123,217.83	56	56
8	6/1/2017	6/30/2017	30	\$372,704.74	\$2,713,843.45	\$19,616.04	\$142,833.87	64	65
9	7/1/2017	7/31/2017	31	\$813,710.22	\$3,527,553.67	\$42,826.85	\$185,660.72	84	75
10	8/1/2017	8/31/2017	31	\$188,607.77	\$3,716,161.44	\$9,926.71	\$195,587.43	88	84
11	9/1/2017	9/30/2017	30	\$125,552.68	\$3,841,714.12	\$6,608.03	\$202,195.46	91	93
12	10/1/2017	10/31/2017	14	\$169,295.90	\$4,011,010.02	\$8,910.31	\$211,105.77	95	97
13	11/1/2017	11/30/2017	0	\$27,717.20	\$4,038,727.22	\$1,458.80	\$212,564.57	96	97

2/1/2018 Comments - The Contractor has submitted the Close-Out Documents which are under review.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	5/16/2017	-92,621.70	-92,621.70

4B: Third Party Accommodation. Third party requested work (reduction in scope). This Change Order revises the City of Austin (COA) water and wastewater (W&WW) work shown in the original plans. The COA requested that the installation of the 8" and 24" pipe and related items be deleted from the contract. The COA funded the water and wastewater work shown in the plans and will get the credit for the reduction in cost to the contract.

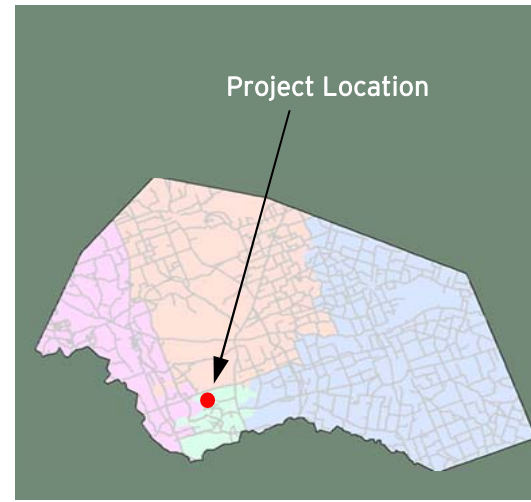
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	6/13/2017	11,553.00	-81,068.70

2C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). This Change Order revises the pay items for the intersection tie-in work at Neenah Avenue and Pearson Ranch Road. The tie-in location was adjusted 25' to provide a smooth profile through the intersection. This change extends the limits of Neenah reconstruction west of Pearson Ranch Road.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	10/3/2017	921.34	-80,147.36

3H: County Convenience. Cost savings opportunity discovered during construction. This Change Order revises the method of pavement marking elimination that results in a cost savings to the project. 1A: Design Error or Omission. Incorrect PS&E. Changes to plan quantities are documented for various pay items.

Adjusted Price = \$4,436,031.41



RM 620 Phase 2

(Wyoming Springs to Deep Wood Drive)

Project Length: .9 Miles

Roadway Classification: Urban Principal Arterial

Project Schedule: January 2017-March 2018

Estimated Construction Cost: \$6.1 Million



JANUARY 2018 IN REVIEW

01/05/2018: Cox Commercial Construction placed and compacted flexible base between Driveway 3 and the Hospital Emergency Entrance and at Driveway 8.

01/12/2018: Subcontractor Greater Austin formed and placed concrete walls and decks on inlets at Oaklands. Concrete was placed at Driveways 8 and 9 between Deep Wood and Oaklands. Curb was slipformed between Oakwoods and the Hospital Entrance.

01/19/2018: The Contractor backfilled behind curb at Block Walls 1 and 2 and between Driveway 3 and the Hospital Emergency Entrance. Subcontractor Greater Austin formed Driveway 10 and formed and placed concrete at Driveway 3. Subcontractor Austin Traffic Signal installed conduit from the signal box to the power pole.

01/26/2018: Sidewalk was graded at Block Wall 1 and riprap was placed and graded at Block Wall 2. Subcontractor Greater Austin placed concrete for Driveway 6 and at the Hospital Emergency Entrance. Curb and gutter was placed at the inlet transitions and the Hospital Entrance. Subcontractor Austin Traffic Signal placed the Hospital sign at the entrance.



Design Engineer: Halff Associates
Contractor: Cox Commercial Construction
Construction Observation: Clayton Weber, HNTB

Williamson County
Road Bond Program

RM 620 Safety Improvements (Wyoming Springs to Deep Wood)
Project No. 1608-108

Original Contract Price = \$6,082,225.70

<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	11/30/2016	1/3/2017	1/13/2017			425	0	425
<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	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	11	
3	3/1/2017	3/31/2017	31	\$389,047.00	\$1,128,410.50	18	18	
4	4/1/2017	4/30/2017	30	\$516,962.84	\$1,645,373.34	27	25	
5	5/1/2017	5/31/2017	31	\$285,725.66	\$1,931,099.00	31	33	
6	6/1/2017	6/30/2017	30	\$313,267.57	\$2,244,366.57	37	40	
7	7/1/2017	7/31/2017	31	\$274,834.20	\$2,519,200.77	41	47	
8	8/1/2017	8/31/2017	31	\$285,281.13	\$2,804,481.90	46	54	
9	9/1/2017	9/30/2017	30	\$368,485.34	\$3,172,967.24	52	61	
10	10/1/2017	10/31/2017	31	\$299,932.60	\$3,472,899.84	57	69	
11	11/1/2017	11/30/2017	30	\$234,228.72	\$3,707,128.56	60	76	
12	12/1/2017	12/31/2017	31	\$154,371.19	\$3,861,499.75	63	83	
13	1/1/2018	1/31/2018	31	\$349,918.70	\$4,211,418.45	69	90	

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

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

Adjusted Price = \$6,139,177.70

2006 ROAD BOND PROGRAM PROJECTS

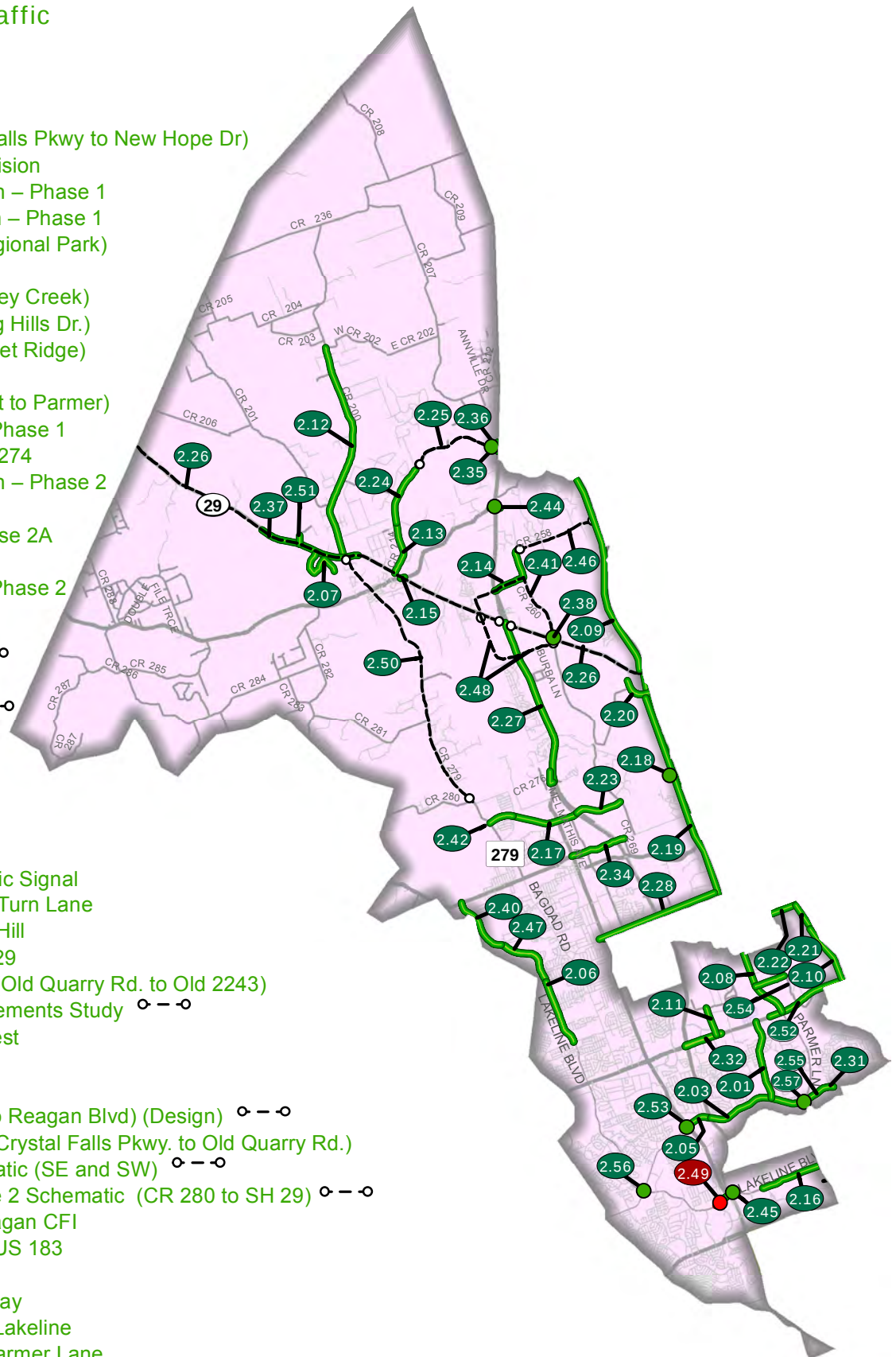
PRECINCT 2 - COMMISSIONER LONG

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)
- 2.50 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

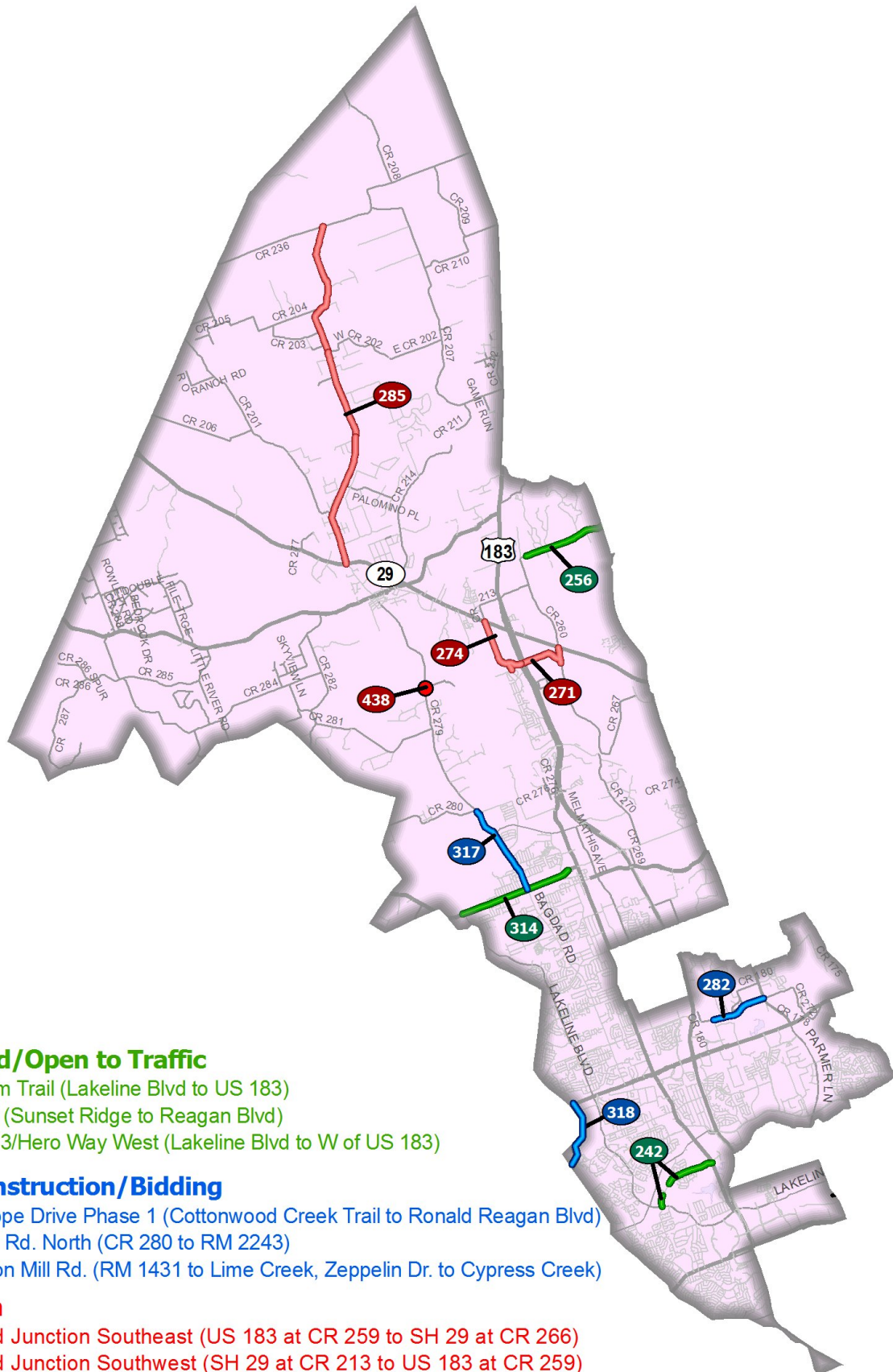
In Design

- 2.49 Lakeline Blvd. Right Turn Lanes



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)
- 314 Old 2243/Hero Way West (Lakeline Blvd to W of US 183)

Under Construction/Bidding

- 282 New Hope Drive Phase 1 (Cottonwood Creek Trail to Ronald Reagan Blvd)
- 317 Bagdad Rd. North (CR 280 to RM 2243)
- 318 Anderson Mill Rd. (RM 1431 to Lime Creek, Zeppelin Dr. to Cypress Creek)

In Design

- 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)
- 285 CR 200 - Preliminary Design (SH 29 to CR 236)
- 438 Bagdad Road at CR 278

CR 258 (Sunset Ridge to Ronald Reagan)
Project No. 1603-062

Original Contract Price = \$5,808,856.58

<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	5/10/2016	7/29/2016	8/8/2016	7/25/2017		360	4	364	
<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>Used</u>	<u>% Time</u> <u>Used</u>
1	7/1/2016	7/31/2016	0	\$204,692.63	\$204,692.63	\$22,743.63	\$22,743.63	4	0
2	8/8/2016	8/31/2016	24	\$647,625.15	\$852,317.78	\$71,958.35	\$94,701.98	16	7
3	9/1/2016	9/30/2016	30	\$768,046.95	\$1,620,364.73	\$85,338.55	\$180,040.53	30	15
4	10/1/2016	10/31/2016	31	\$523,476.94	\$2,143,841.67	\$58,164.10	\$238,204.63	39	23
5	11/1/2016	11/30/2016	30	\$98,689.54	\$2,242,531.21	\$10,965.50	\$249,170.13	41	32
6	12/1/2016	12/31/2016	31	\$38,127.37	\$2,280,658.58	\$4,236.38	\$253,406.51	42	40
7	1/1/2017	1/31/2017	31	\$636,301.80	\$2,916,960.38	\$70,700.20	\$324,106.71	53	49
8	2/1/2017	2/28/2017	28	\$395,763.89	\$3,312,724.27	\$43,973.76	\$368,080.47	61	56
9	3/1/2017	3/31/2017	31	\$456,281.18	\$3,769,005.45	\$50,697.91	\$418,778.38	69	65
10	4/1/2017	4/30/2017	30	\$317,257.62	\$4,086,263.07	\$35,250.85	\$454,029.23	75	73
11	5/1/2017	5/31/2017	31	\$325,276.60	\$4,411,539.67	\$36,141.84	\$490,171.07	81	82
12	6/1/2017	6/30/2017	30	\$382,942.21	\$4,794,481.88	\$42,549.14	\$532,720.21	88	90
13	7/1/2017	7/25/2017	25	\$732,546.03	\$5,527,027.91	-\$241,824.00	\$290,896.21	96	97
14	7/26/2017	8/31/2017	0	\$153,724.56	\$5,680,752.47	-\$174,962.49	\$115,933.72	95	97
15	9/1/2017	9/30/2017	0	\$1,997.73	\$5,682,750.20	\$40.77	\$115,974.49	95	97
16	10/1/2017	10/31/2017	0	\$33,430.15	\$5,716,180.35	\$682.25	\$116,656.74	96	97
17	11/1/2017	11/30/2017	0	\$1,011.36	\$5,717,191.71	\$20.64	\$116,677.38	96	97
18	12/1/2017	12/31/2017	0	\$493.92	\$5,717,685.63	\$9.93	\$116,687.31	96	97
19	1/1/2018	1/31/2018	0	\$31,113.85	\$5,748,799.48	\$634.98	\$117,322.29	97	97

2/2/2018 Comments - Punchlist items have been completed.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	10/4/2016	9,660.00	9,660.00

4B: Third Party Accommodation. Third Party Requested Work. This Change Order adds an encasement pipe crossing for a future waterline under CR 258 at Station 160+50. The installation of the additional encasement pipe was requested by the Property owner for future water service. The additional cost of the encasement pipe will be deducted from the Right of Way acquisition agreement with the property owner.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	1/31/2017	33,848.00	43,508.00

3B: County Convenience. Public relations improvement. 3F: County Convenience. Additional work desired by the County. This Change Order changes the hot mix pavement section on CR 258 from one 3" lift of Type C HMA PG 70-22 to one 2" lift of Type C HMA PG 64-22 and one 1.5" lift of Type D HMA PG 64-22 and deletes the one course surface treatment on Ronald Reagan.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	2/28/2017	38,765.00	82,273.00

2C: Differing Site Conditions (Unforeseeable). New development (conditions changing after PS&E completed). 4B: Third Party Accommodation. Third party requested work. This change order reflects multiple driveway changes including, extending a driveway culvert to accommodate a new driveway location, relocating a proposed driveway, extending a driveway culvert to save a heritage oak tree, adding a driveway to the project and shortening the guardrail at a proposed driveway location.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	3/21/2017	14,907.69	97,180.69

6C: Untimely ROW/Utilities Utilities Not Clear: This Change Order compensates the Contractor for additional costs to locate and avoid impacts to the AT&T line and to ensure uninterrupted service to adjacent properties. Utilities AT&T and PEC were scheduled to be clear by August 31, 2016, but were not clear until February 2017. The Contractor worked to avoid impacts to the existing AT&T line during the installation of the new City of Georgetown water line.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
05	3/21/2017	51,199.00	148,379.69

2J: Differing Site Conditions. (unforeseeable) Other. This change order revises various erosion control measures on the project, including the addition of soil retention blanket to the contract to prevent erosion and help to establish vegetation quicker on the slopes and in the ditches. 3H: County Convenience. Cost savings opportunity discovered during construction. This change order replaces the 12" Gabion mattresses with Flexamat. The use of this product was approved by the County Road and Bridge Department. The 3' x 3' gabions were deleted due to changes at the downstream end of Culvert #2.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
06	5/16/2017	23,780.00	172,159.69

1A: Design Error or Omission. Incorrect PS&E. This Change Order documents the quantity/cost overrun to existing bid Item 508 Constructing Detours. 2C: Differing Site Conditions. New development (conditions changing after PS&E). This change order also includes the deletion of existing bid items; Item 403 Temporary Shoring, Item 552 Wire Fencing and Gate because these items will not be used on the project and a reduction in quantity for Item 512 Port Concrete Traffic Barrier, Ty 1 and 2.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
07	6/6/2017	48,426.44	220,586.13

2F: Differing Site Conditions (unforeseeable). Site conditions altered by an act of nature. Ground water was encountered at the east end of the project while excavating to subgrade on the proposed eastbound half of the project. After several days of pumping, cutting trenches, excavating, and reworking subgrade to try and dry it out a French drain was installed to relieve the ground water that was causing the issues with the subgrade.

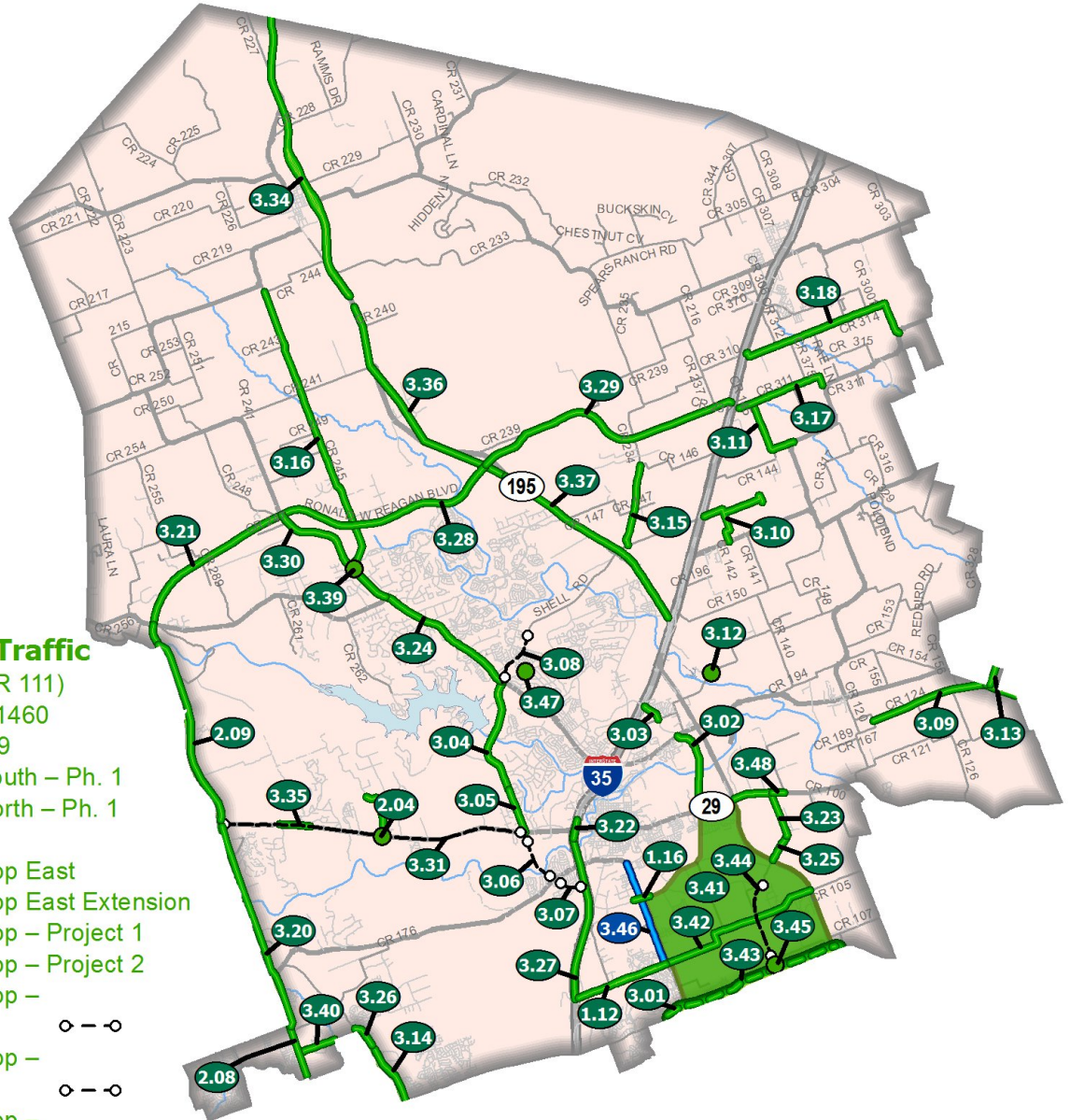
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
08	11/7/2017	47,221.90	267,808.03

2E: Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order documents payment to the Contractor for various items of additional work that include adding pipe at a driveway. 2F: Differing Site Conditions. Site conditions altered by an act of nature. Repair of storm damage on the project. 6C: Untimely ROW/Utilities. Utilities not clear. Added monthly barricades. 3F: County Convenience. Additional work desired by the County. Removal of a sign on the right of way.

Adjusted Price = \$6,076,664.61

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

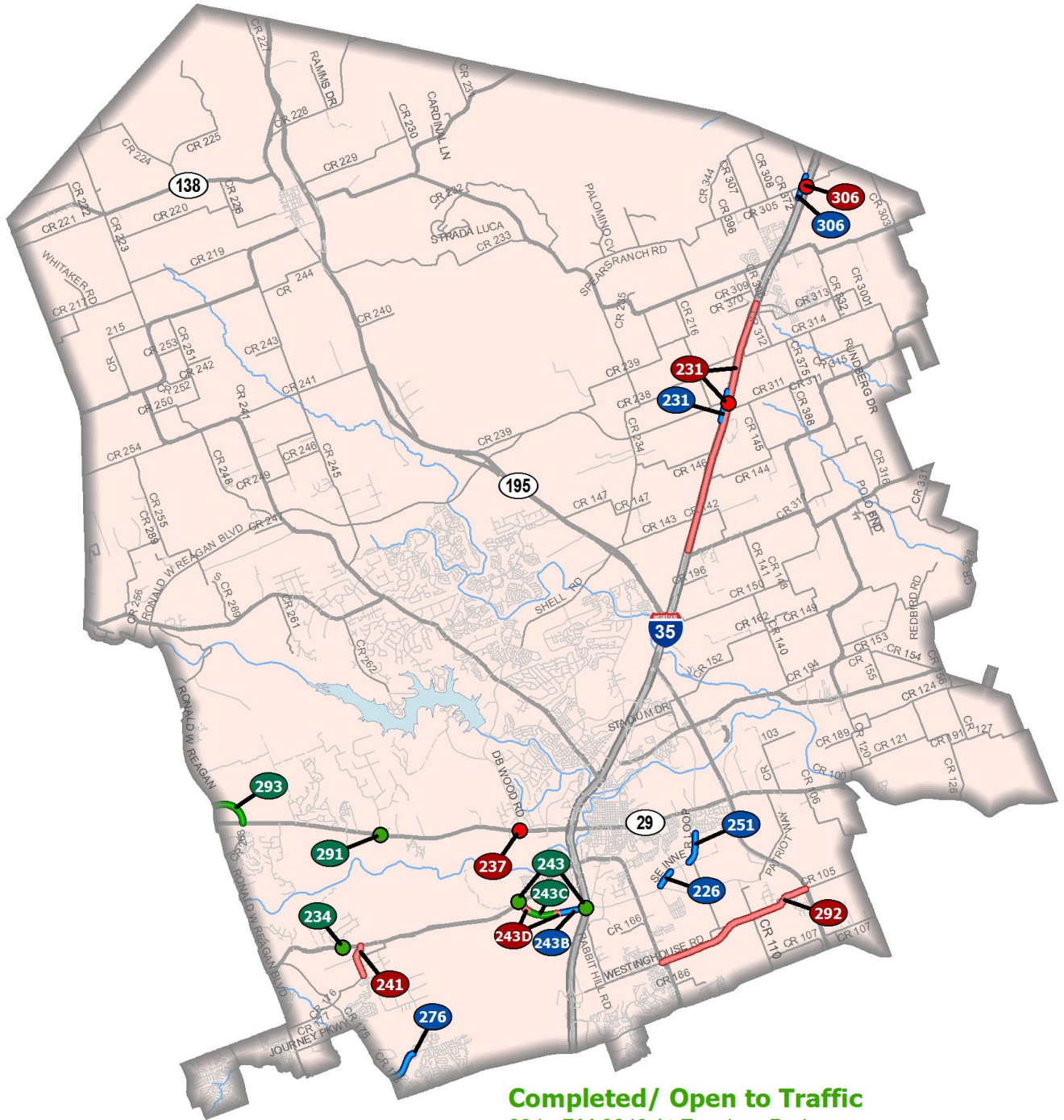
- 3.28 Ronald W. Reagan North - Phase 3
- 3.29 Ronald W. Reagan North - Phase 4
- 3.30 RM 2338 (PTF)
- 3.31 SH 29 Improvements Study & Schematic ○ - - ○
- 3.34 SH 195 Project 1
- 3.35 SH 29 at Park Place Dr. & Jack Nicklaus Blvd.
- 3.36 SH 195 Project 2
- 3.37 SH 195 Project 3
- 3.39 CR 245 Realignment
- 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)
- 3.47 Madrid Drive Extension

Under Construction/Bidding

- 3.46 FM 1460 North

2013 ROAD BOND PROGRAM PROJECTS

PRECINCT 3 - COMMISSIONER COVEY



Under Construction/Bidding

- 226 Inner Loop Safety Improvements (Rockride Lane to Wilco Way)
- 231 Relocation of 48" Williamson County Regional Raw Waterline - Line B
- 243b Southwest Bypass Segment 1
- 251 Inner Loop Safety Improvements (Belmont Drive to Rockride Lane)
- 276 Arterial H Extension Phase 1 (CR 175 to Massey Way)
- 306 Relocation of 48" Williamson County Regional Raw Waterline - Line A

Completed/ Open to Traffic

- 234 RM 2243 At Escalera Parkway
- 243 Southwest Bypass Driveways
- 243c Southwest Bypass Access Route
- 291 SH 29 At Cedar Hollow
- 293 Kauffman Loop Phase 1 (NE quadrant of Reagan at SH 29)

In Design

- 231 Ronald Reagan at IH 35 (Bridge Replacement)
- 231 IH 35 Ramp Reversal and Frontage Road Conversion (FM 972 to CR 312)
- 237 DB Wood At SH 29
- 241 CR 176 at RM 2243 (Safety Improvements)
- 243d Southwest Bypass Segment 2
- 292 CR 111 / CR 105 Westinghouse Rd.(FM 1460 to SH 130)
- 306 CR 305 At IH 35 - Design (Bridge Replacement)



Arterial H

(Sam Bass Rd to existing Arterial H)

Project Length: .83 Miles

Roadway Classification: Minor Arterial

Project Schedule: June 2017 - March 2018

Estimated Construction Cost: \$3.4 Million



JANUARY 2018 IN REVIEW

01/05/2018: Patin Construction finished processing the final course of flexible base from existing Arterial H (east end) to just west of Culvert A. Curb and gutter was placed from west of Culvert A to the Pedestrian Culvert along the proposed westbound lane.

01/12/2018: Curb and gutter was placed along the Pedestrian Culvert. The water line valves were adjusted behind the curb between Culvert A and the east end of the project. Grading and forming for the valley gutter at Tavarez has begun.

01/19/2018: Topsoil was graded behind the curb from CR 175 up to Culvert A. The curb from Culvert A to the east end of the project was backfilled. Concrete was placed for the valley gutter at Tavarez and the Shared Use Path. Inlet lids for curb inlets 11 and 13 were formed.

01/26/2018: Concrete for the Shared Use Path was completed. The water line valve aprons were completed. The final curb was slipformed across from Culvert B and at the ribbon curb on the transition at the east end.



Design Engineer: Randall Jones
Contractor: Patin Construction
Construction Observation:
Steven Shull, HNTB

Williamson County
Road Bond Program

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	2/17/2017 (Limited) 5/26/2017	6/5/2017			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>% (\$ Used)</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	4	0
2	7/1/2016	7/31/2016	0	\$182,746.89	\$316,944.99	\$20,305.21	\$35,216.11	10	0
3	8/1/2016	8/31/2016	0	\$93,893.40	\$410,838.39	\$10,432.60	\$45,648.71	13	0
4	9/1/2016	9/30/2016	0	\$206,817.21	\$617,655.60	\$22,979.69	\$68,628.40	20	0
5	6/4/2017	6/30/2017	27	\$47,340.00	\$664,995.60	\$5,260.00	\$73,888.40	22	10
6	7/1/2017	8/31/2017	62	\$587,022.75	\$1,252,018.35	\$65,224.75	\$139,113.15	41	33
7	9/1/2017	9/30/2017	30	\$320,055.75	\$1,572,074.10	\$35,561.75	\$174,674.90	51	44
8	10/1/2017	10/31/2017	31	\$158,107.95	\$1,730,182.05	\$17,567.55	\$192,242.45	57	56
9	11/1/2017	11/30/2017	30	\$140,265.17	\$1,870,447.22	\$15,585.02	\$207,827.47	61	67
10	12/1/2017	12/31/2017	31	\$186,341.94	\$2,056,789.16	\$20,704.66	\$228,532.13	67	78
11	1/1/2018	1/31/2018	31	\$412,576.91	\$2,469,366.07	\$274,374.01	\$502,906.14	87	90

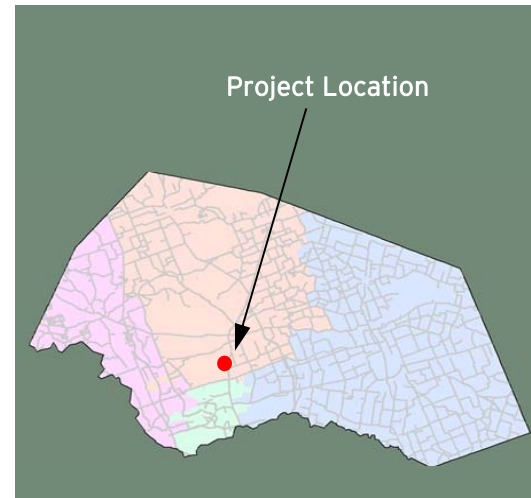
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	8/29/2017	132,771.00	132,771.00

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.

Adjusted Price = \$3,401,849.67



Southwest Bypass Segment One

(IH 35 Southbound to .5 miles west)

Project Length: .5 Mile

Roadway Classification: Collector

Project Schedule: August 2017 - July 2018

Estimated Construction Cost: \$5.7 Million



JANUARY 2018 IN REVIEW

01/05/2018: Jordan Foster continued to place embankment for the pond and stockpile material for the roadway west of the railroad tracks. The steel cages for Bent 6 and 7 spread footings were set, graded, and the concrete was placed for these footings.

01/12/2018: The pond area continued to be graded and compacted. The steel cage for Bent 5 spread footing was set, graded, and the concrete was placed for this footing. The footings are being graded for Bent 3 and 4 spread footings. The headwalls at Culvert 2 were excavated.

01/19/2018: The headwall footing and the 36" safety end treatment at Culvert 1 were excavated, graded and concrete placed.

01/26/2018: The footings for Abutment 1 and Bent 2 were excavated and graded. Subcontractor Woolery Fence completed the permanent fencing around Karst features 1, 2, and 3. Subcontractor TX Highway Walls excavated, placed the leveling pad for RW 1 from the east end to Culvert 1, and started setting panels.



Design Engineer: HDR Engineering
Contractor: Jordan Foster Construction
Construction Observation:
Steven Shull, HNTB

Williamson County
Road Bond Program

Southwest Bypass Segment 1 (southbound IH 35 to .5 miles west)
2017-0065-CIP

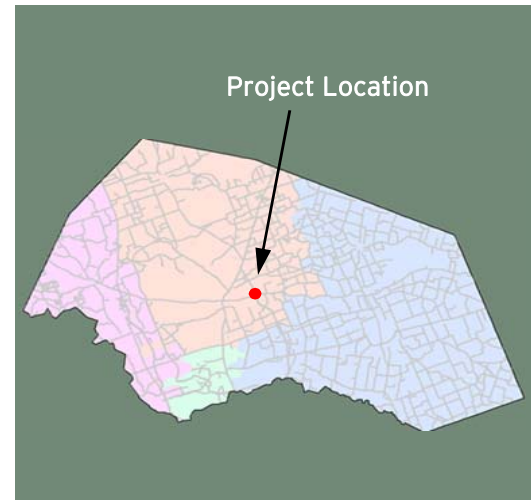
Original Contract Price = \$5,599,200.86

<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			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>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>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	\$939,731.93	\$1,421,319.23	\$24,112.88	\$49,459.58	26	21
3	11/1/2017	11/30/2017	30	\$165,940.58	\$1,587,259.81	\$8,733.71	\$58,193.29	29	30
4	12/1/2017	12/31/2017	31	\$175,883.70	\$1,763,143.51	\$9,257.04	\$67,450.33	32	39
5	1/1/2018	1/31/2018	31	\$568,442.13	\$2,331,585.64	\$97,363.96	\$164,814.29	44	49

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

3F: County Convenience. Additional work desired by the County. 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 Drive)

Project Length: 4.4 Miles

Roadway Classification: Urban Arterial

Project Schedule: September 2017 - June 2018

Estimated Construction Cost: \$5.3 Million



JANUARY 2018 IN REVIEW

01/05/2018: Chasco Contractors continued prepping flexible base on the east side of Inner Loop for asphalt placement. The relocation of the Contractor's staging area began in preparation to grade side slopes for topsoil.

01/12/2018: Sidewalk excavation began on the west side of Inner Loop. Concrete for the footing and sidewalk culvert boxes was poured. Subcontractor Wheeler placed asphalt for pavement repairs and the sub surface course between Rockride and Belmont.

01/19/2018: Subcontractor DIJ striped and switched traffic to Phase 2. The headwalls and deck for the sidewalk culvert boxes were formed west of Culvert 1. The 5'x2' box culvert installation for Culvert 2 resumed.

01/26/2018: The upstream headwall footing was formed for Culvert #2. Riprap was formed and poured north and south of Culvert 2 and the 5'x2' box culvert installation was completed for Culvert 2. The northern County Maintenance Facility driveway was closed and excavated. The ditch and roadway along the southbound lanes were excavated between Culvert 1 and the north end of the project. A 24" RCP was installed for two Maintenance Facility driveways.



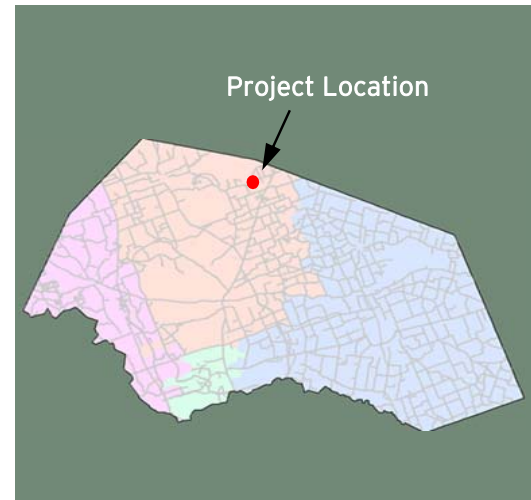
Design Engineer: Rodriguez
Transportation Group / Bridgefarmer
Contractor: Chasco Contractors
Construction Observation:
Seth Turvey, HNTB

Williamson County
Road Bond Program

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

Original Contract Price = \$5,352,969.00

<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			300	0	300	
<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>Used</u>	<u>% Time</u> <u>Used</u>
1	9/28/2017	10/31/2017	34	\$324,036.00	\$324,036.00	\$36,004.00	\$36,004.00	6.7	11
2	11/1/2017	11/30/2017	30	\$429,129.00	\$753,165.00	\$47,681.00	\$83,685.00	15.6	21
3	12/1/2017	1/31/2018	62	\$460,398.44	\$1,213,563.44	\$51,155.38	\$134,840.38	25.2	42
<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.									
						Adjusted Price = \$5,353,017.00			



Williamson County Regional Raw Water Line Relocation

(Ronald Reagan Blvd at IH 35 and CR 305 at IH 35)

Project Length: .2 Miles

Roadway Classification: Water Line Relocation

Project Schedule: January 2018 - March 2018

Estimated Construction Cost: \$1.2 Million



JANUARY 2018 IN REVIEW

01/05/2018: The manuals and Notice of Award were issued to the Contractor, Santa Clara Construction, on 12/15/17.

01/12/2018: A preconstruction meeting was held on 1/12/18. Notice to Proceed was issued on 1/12/2018 with time charges beginning on 1/22/2018.

01/26/2018: Advanced warning signs and silt fence was installed at both sites. Water barriers were installed at the Reagan intersection. Santa Clara Construction pot-holed existing pipe to verify type of pipe.



Design Engineer: Cobb Fendley
Contractor: Santa Clara Construction
Construction Observation:
Ryan River, HNTB

Williamson County
Road Bond Program

**Williamson County Regional Raw Water Line
Project No. 1708-187**

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>	
10/3/2017	11/14/2017	1/12/2018	1/22/2018			60	0	60	
<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>Used</u>	<u>% Time</u> <u>Used</u>
1	1/22/2018	2/6/2018	16	\$145,027.80	\$145,027.80	\$16,114.20	\$16,114.20	13.1	27
2/2/2018	Comments -	Notice to Proceed was issued 1/12/2018 with time charges beginning 1/22/2018.							
Adjusted Price =								\$1,232,587.10	

2006 ROAD BOND PROGRAM PROJECTS

PRECINCT 4 - COMMISSIONER MADSEN

In Design

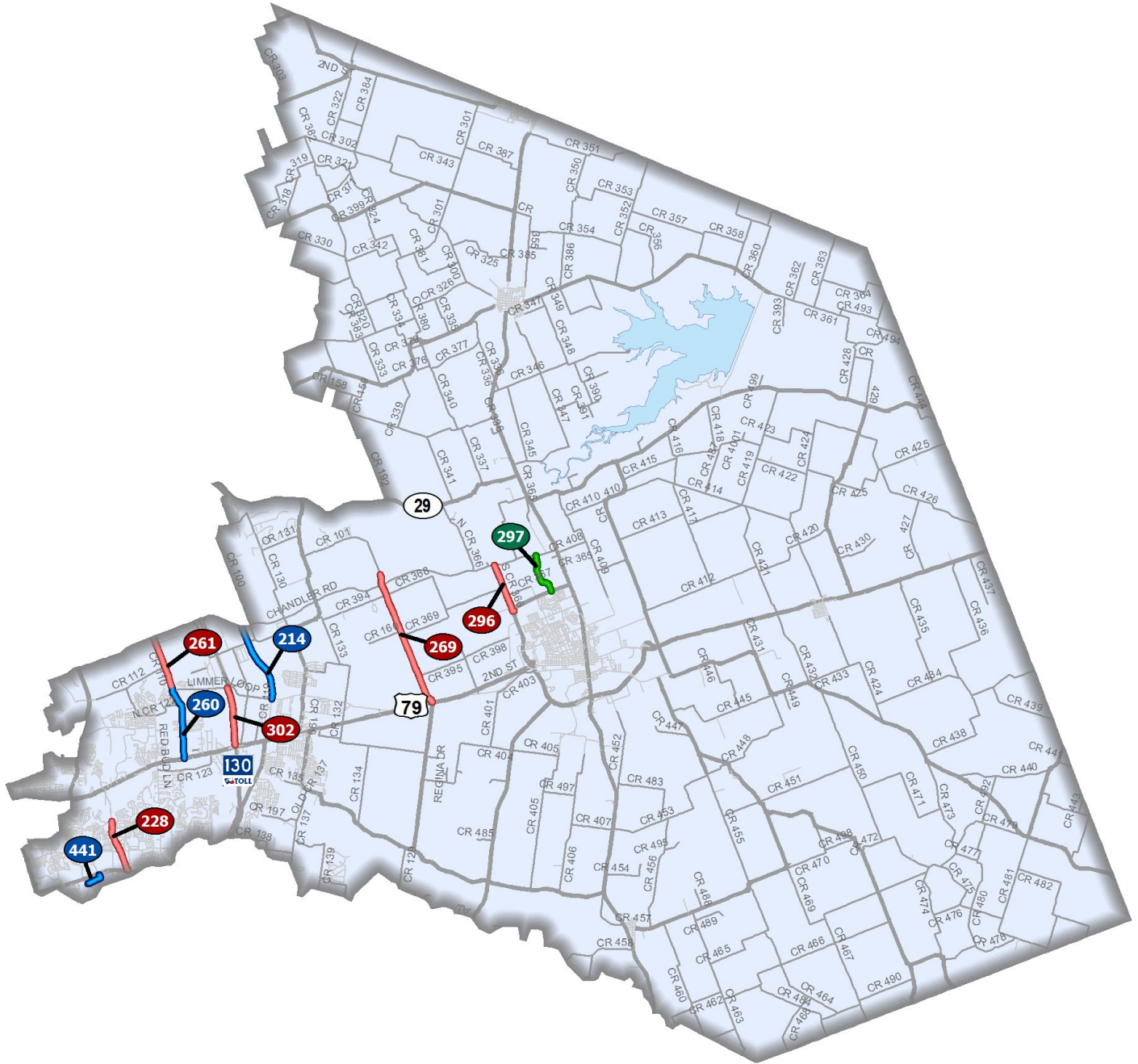
4.35 FM 1660 (PTF)

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)		

2013 ROAD BOND PROGRAM PROJECTS

PRECINCT 4 - COMMISSIONER MADSEN



Completed/Open to Traffic

297 Bill Pickett Trail (Carlos Parker Blvd to Chandler Road)

Under Construction/Bidding

214 CR 119

260 CR 110 South (US 79 to Limmer Loop)

441 Roundville Lane (A.W. Grimes Blvd. to EBFR of SH 45)

In Design

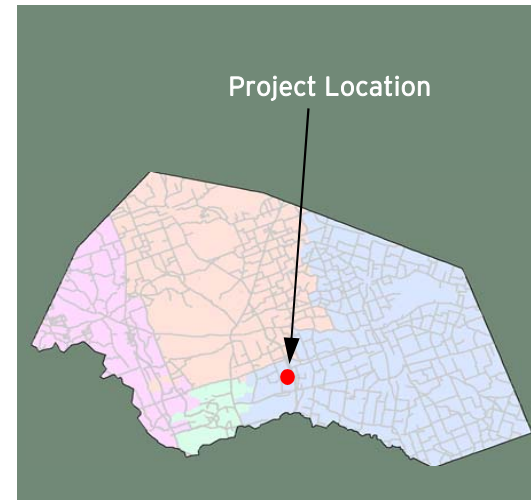
228 Kenney Fort Blvd. Ph. 1 (Forest Creek Blvd. to Gattis School Rd.)

261 CR 110 Middle (N Limmer Loop to CR 107)

269 CR 101 (US 79 to North of Chandler Rd.)

296 CR 366 Widening - Chandler Rd. to Carlos G. Parker Blvd.

302 SH 130 Frontage Roads Phase 3 (SBFR US 79 to Limmer Loop)



County Road 110 South (US 79 to Limmer Loop)

Project Length: 2.25 Miles
Roadway Classification: Minor Urban Arterial

Project Schedule: January 2017-June 2018
Estimated Construction Cost: \$11.2 Million



JANUARY 2018 IN REVIEW

01/05/2018: Chasco Constructors continued placing concrete for riprap in the east ditch between Salvador Lane and Limmer Loop. Topsoil was regraded from County Road 122 to Salvador Lane.

01/12/2018: The concrete riprap was completed in the east ditch between Salvador Lane and Limmer Loop. Subcontractor APAC-Wheeler placed asphalt from US 79 to the McNutt Creek bridge. Subcontractor Roadway Specialties, Inc. placed seeding and soil retention blankets in the ditches between CR 122 and Salvador Lane.

01/19/2018: Subcontractor RSI installed metal beam guard fence south of the bridge on the east side. Concrete was formed and poured for the mow strip south of the bridge. Parma Lane at CR 110 was closed the 18" RCP was installed along with inlets.

01/26/2018: Concrete was formed and poured for the sidewalk and grout for the guardrail leave outs on the south side of the McNutt Creek bridge. Flexible base was placed and formed at the Parma intersection.



Design Engineer: Dannenbaum
Contractor: Chasco Constructors
Construction Observation:
David Boone, HNTB

Williamson County
Road Bond Program

CR 110 South (US 79 to Limmer Loop)
Project No. 1604-075

Original Contract Price = \$11,224,589.02

<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>	
9/27/2016	10/17/2016	1/3/2017	1/13/2017			510	0	510	
<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	1/13/2017	3/31/2017	78	\$1,644,069.60	\$1,644,069.60	\$182,674.40	\$182,674.40	16	15
2	4/1/2017	4/30/2017	30	\$393,511.50	\$2,037,581.10	\$43,723.50	\$226,397.90	20	21
3	5/1/2017	5/31/2017	31	\$582,730.20	\$2,620,311.30	\$64,747.80	\$291,145.70	26	27
4	6/1/2017	6/30/2017	30	\$630,479.66	\$3,250,790.96	\$70,053.30	\$361,199.00	32	33
5	7/1/2017	7/31/2017	31	\$803,057.63	\$4,053,848.59	\$89,228.62	\$450,427.62	40	39
6	8/1/2017	8/31/2017	31	\$1,287,965.24	\$5,341,813.83	\$143,107.25	\$593,534.87	53	45
7	9/1/2017	9/30/2017	30	\$469,097.52	\$5,810,911.35	\$52,121.95	\$645,656.82	57	51
8	10/1/2017	10/31/2017	31	\$875,490.26	\$6,686,401.61	\$97,276.69	\$742,933.51	66	57
9	11/1/2017	11/30/2017	30	\$435,997.94	\$7,122,399.55	\$48,444.22	\$791,377.73	70	63
10	12/1/2017	12/31/2017	31	\$176,721.48	\$7,299,121.03	\$19,635.72	\$811,013.45	72	69
11	1/1/2018	1/31/2018	31	\$408,025.00	\$7,707,146.03	\$45,336.11	\$856,349.56	76	75

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	6/15/2017	-5,837.31	-5,837.31

1A: Design Error or Omission. Incorrect PS&E. The proposed flow of water from Box Culvert 6 went through the middle of a downstream property; therefore, a redesign and relocation of Culvert 6 was necessary. 4B: Third Party Accommodation. Third party requested work. The property owner at the downstream end of the proposed culvert requested that the water flow around his property limits, as it does in the current conditions. 2C: Differing Site Conditions. New development (conditions changing after PS&E completed). The Mozart Street connection to CR 110 South was permitted and built after the completion of the CR 110 South roadway plans and plan revisions were required to tie-in properly

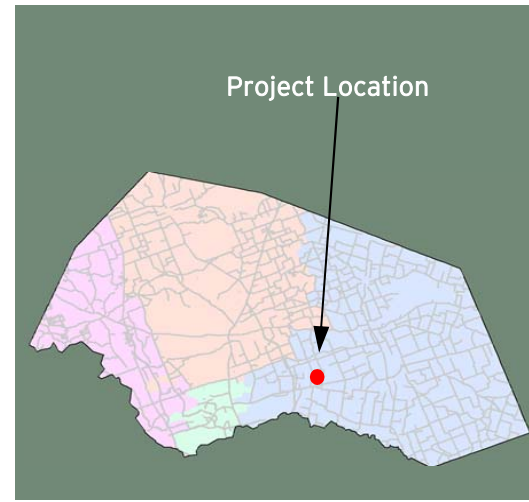
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	9/19/2017	2,840.00	-2,997.31

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable) (Item 9). This Change Order substitutes a wingwall with a special drop inlet due to safety slope reasons. The proposed culvert upstream flowline was approximately 4' below ditch profile grades, which would have resulted in an extremely steep backslope at the end of the culvert. 4B: Third Party Accommodation. Third party requested work. This Change Order also addresses over-runs and under-runs for various waterline components and includes substituting the HDPE bore pipe for steel encasement pipe at the request of Seminole Pipeline.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	12/12/2017	31,812.74	28,815.43

3E: County Convenience. Reduction of future maintenance. This Change Order replaces surface hot mix Type C to Type D, supplements the Type 4 seeding mix with Type 11 (Bermuda), and adds additional concrete pipe and end treatment items at utility poles. 3H: County Convenience. Cost savings opportunity discovered during construction. This Change Order also substitutes single-slope portable concrete barrier with low profile concrete barrier (LPCB).

Adjusted Price = \$11,253,404.45



County Road 119

(Limmer Loop to Chandler Rd)

Project Length: 2.35 Miles

Roadway Classification: Suburban Collector

Project Schedule: December 2017-March 2019

Estimated Construction Cost: \$6.6 Million



JANUARY 2018 IN REVIEW

01/12/2018: Joe Bland pot-holed for existing utility conflicts along the west side of CR 119 north of Limmer Loop. Excavation began on the proposed drainage easement on the East side on CR 119 north of Limmer Loop.

01/19/2018: Topsoil was stripped along the west side of CR 119 north of Limmer Loop. Excavation continued on the proposed drainage easement on the east side of CR 119 north of Limmer Loop.

01/26/2018: Topsoil continued to be stripped along the west side of CR 119 north of Limmer Loop. The excavation continued on the proposed drainage easements at culvert A & B on the east side of CR 119 north of Limmer Loop. Subcontractor Triple A Fence began the installation of new fence on the west side of Culvert B.



Design Engineer: Stantec Consulting
Contractor: Joe Bland Construction
Construction Observation:
Seth Turvey, HNTB

Williamson County
Road Bond Program

CR 119 (Limmer Loop to Chandler Rd)
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>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>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
Adjusted Price =									\$6,640,302.71