

ROAD BOND PROGRAM

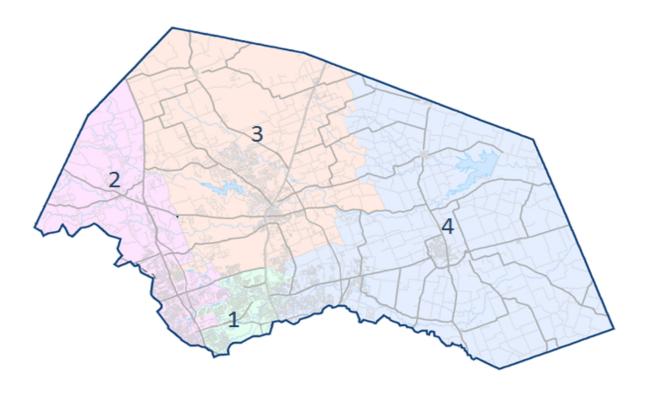
Construction Summary Report

County Judge Dan Gattis

Commissioners Terry Cook Cynthia Long Valerie Covey Larry Madsen January 2018

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Volume XVII - Issue No.01



Presented By:





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WILLIAMSON COUNTY **ROAD BOND PROGRAM**

COMPLETED PROJECTS

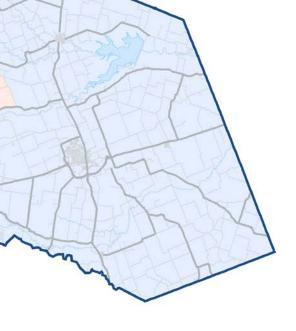
CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF DECEMBER 2017

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

recinct 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 DECEMBER 2017

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

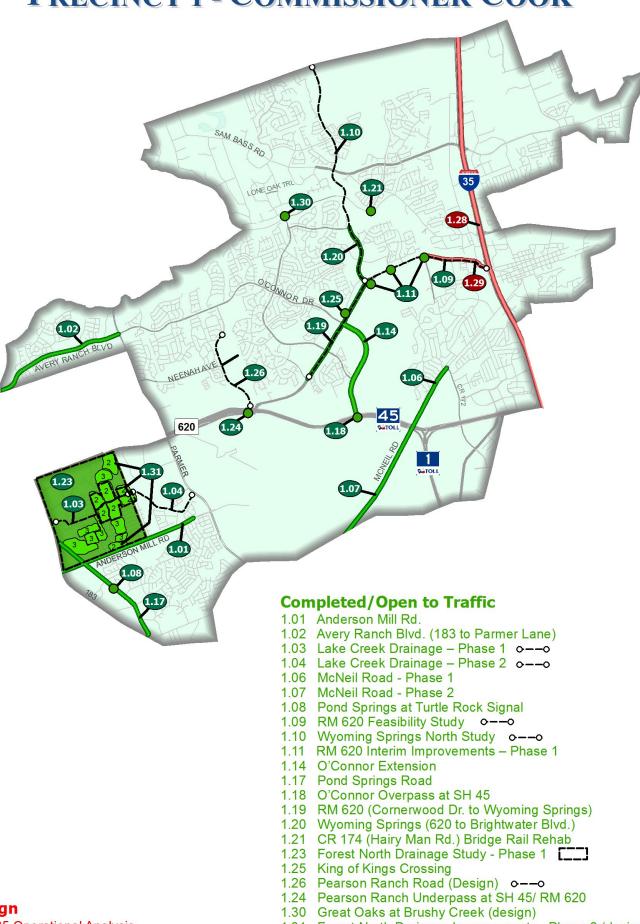
COMPLETED PROJECTS

CONSTRUCTION SUBSTANTIALLY COMPLETE/OPEN TO TRAFFIC - AS OF DECEMBER 2017

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



In Design

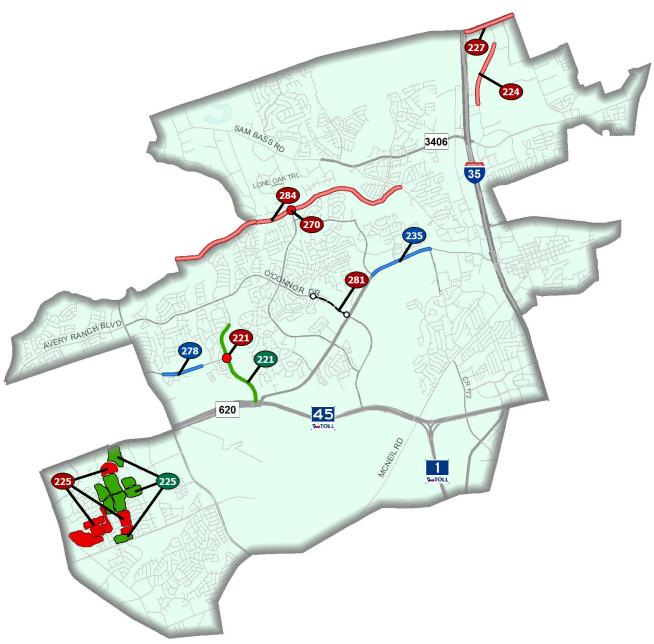
1.28 IH 35 Operational Analysis

1.29 RM 620 (IH 35 to Deep Wood Dr.)

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
- 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)

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
- 281 O'Connor Drive North of RM 620 (Traffic Study) ○──○
- 284 Hairy Man Rd/Brushy Creek Rd Safety Improvements (Arrowhead Trail to Sam Bass Road)

Forest North Drainage Ph 1 Project No. 1604-068

Project No.	1604-068					C	Original Contra	act Price =	\$3,556,659.50
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Work Accepted		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days
6/9/2016	7/1/2016	8/1/2016	8/11/2016	10/18/2017			600	35	635
Invoice Number 1 2 3 4 5 6 7 8 9 10	Beginning Date 8/11/2016 9/1/2016 10/1/2016 11/1/2016 12/3/2016 1/1/2017 2/1/2017 3/1/2017 4/1/2017 5/1/2017 6/1/2017	Ending Date 8/31/2016 9/30/2016 10/31/2016 12/2/2016 12/31/2017 2/28/2017 3/31/2017 4/30/2017 5/31/2017 6/30/2017	Days Charged 21 30 31 32 29 31 28 31 30 31 30 31	Current Invoice \$152,734.50 \$208,685.70 \$266,921.68 \$182,471.22 \$177,314.98 \$231,302.70 \$304,664.67 \$191,005.20 \$172,795.55 \$229,295.53 \$317,805.27	Invoice Total \$152,734.50 \$361,420.20 \$628,341.88 \$810,813.10 \$988,128.08 \$1,219,430.78 \$1,524,095.45 \$1,715,100.65 \$1,887,896.20 \$2,117,191.83 \$2,434,997.10	Current Retainage \$16,970.50 \$23,187.30 \$29,657.96 \$20,274.58 \$19,701.67 \$25,700.30 \$33,851.63 \$21,222.80 \$19,199.50 \$25,477.30 \$35,308.69	Total Retainage \$16,970.50 \$40,157.80 \$69,815.76 \$90,090.34 \$109,792.01 \$135,492.31 \$169,343.94 \$190,566.74 \$209,766.24 \$235,243.54 \$270,552.23	% (\$) Used 4 10 18 23 28 35 44 49 54 60 70 81	% Time Used 3 8 13 18 23 27 32 37 41 46 51
12 13	7/1/2017 8/1/2017	7/31/2017 8/31/2017	31 31	\$387,533.28 \$284,111.91	\$2,822,530.38 \$3,106,642.29	\$43,062.26 \$31,567.98	\$313,614.49 \$345,182.47	81 89	56 61
14 15	9/1/2017 10/1/2017	9/30/2017 10/31/2017	30 31	\$329,371.39 \$98,274.32	\$3,436,013.68 \$3,534,288.00	-\$164,339.65 \$5,172.34	\$180,842.82 \$186,015.16	93 96	66 70

12/29/2017 Comments - The Certificate of Completion was issued 11/2/2017. The Contractor has submitted As-Builts and is working on Close Out

 Change Order Number
 Approved
 Cost This CO
 Total COs

 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.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 02
 5/23/2017
 58,006.83
 89,812.83

2G: Differing Site Conditions (unforseeable). Unadjusted utility (unforseeable). 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.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 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 overruning 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).

 Change Order Number
 Approved
 Cost This CO
 Total COs

 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.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 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 overruning 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).

 Change Order Number
 Approved
 Cost This CO
 Total COs

 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.

Adjusted Price = \$3,891,583.73

Pearson Ranch Road (Iveans Way to SH 45 ROW)

Project No.	. 1607-102					C	riginal Contr	act Price =	\$4,516,178.77
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Work Accepted		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
9/20/2016	10/11/2016	11/18/2016	11/28/2016	10/13/2017			330	0	330
Invoice	Beginning	Ending	Days	Current	Invoice	Current	Total	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	Invoice	Total	Retainage	Retainage	Used	Used
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
12/29/2017	Comments -	Punchlist items	have been cor	mplete. The Certi	ficate of Completi	ion was issued a	s of 11/27/2017.		
Change Order	Number		Approved		<u> </u>	Cost This CO			Total COs

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

⁴B: Third Party Accommendation. 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.

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

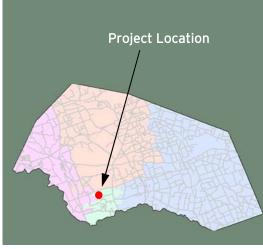
²C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). This Change Order revises the pay items for the intersection tie-in work at Neenah Avenue and Pearson Ranch Road. The tie-in location was adjusted 25' to provide a smooth profile through the intersection.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

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



DECEMBER 2017 IN REVIEW

12/08/2017: Cox Commercial Construction placed concrete inverts in inlets on Oakwoods and between Oakwoods and Oaklands. Subcontractor Austin Traffic Signal drilled for pedestrian poles and placed concrete in the traffic signal foundation, controller box foundation and pedestrian pole foundation at the northwest corner of the Hospital Entrance. Subcontractor Austin Materials placed prime coat on flexible base from Deep Wood to Oakwoods.

12/15/2017: Subcontractor Austin Materials placed asphalt on lanes 1 & 2 and the turn lanes between Deep Wood and Oakwoods. Subcontractor Austin Traffic Signal set controller boxes at Deep Wood, Oaklands and the Hospital Entrance. Austin Traffic Signals placed a traffic signal pole at Oakwoods and electrical wiring at Deep Wood. Subcontractor KLR Drilling bored conduit on Oaklands for the sign relocation.

12/22/2017: An 18" reinforced concrete pipe was installed across Oaklands. A sign was relocated for Oaklands. Subcontractor Austin Traffic Signal drilled a pedestrian pole foundation at northeast corner of the Hospital Entrance.

12/29/2017: Excess material was removed from the site. Subcontractor Austin Traffic Signal continued to drill a pedestrian pole foundation.





PRIME STRATEGIES, INC.



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

Williamson County Road Bond Program

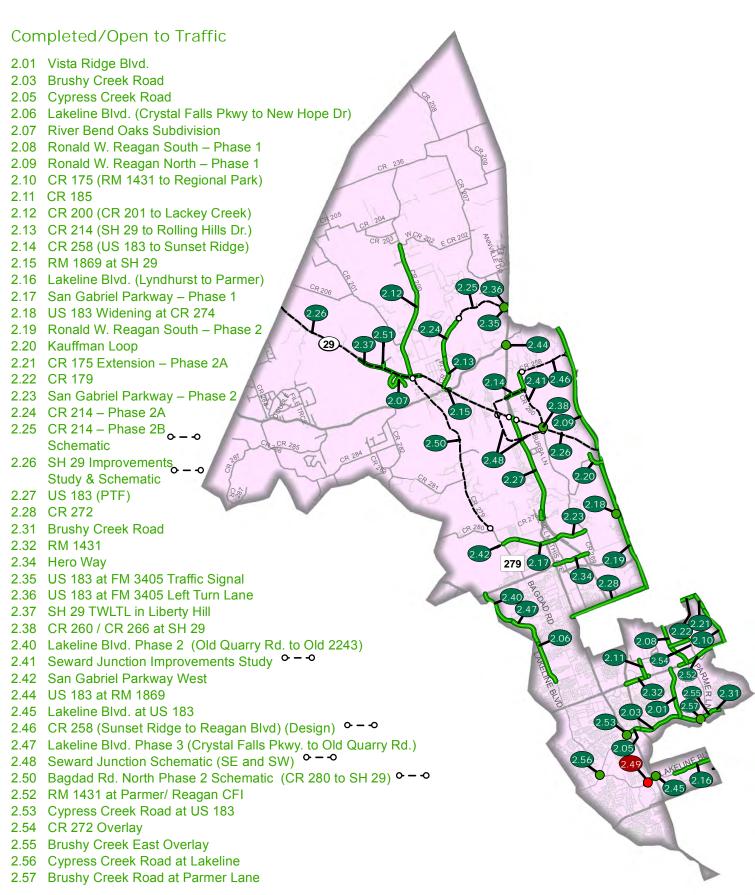
RM 620 Safety Improvements (Wyoming Springs to Deep Wood)
Project No. 1608-108

Project No	. 1608-108	() (, og ~ p -	gs to 2 ttp	,,,,,,,		Original Cont	ract Price =	\$6,082,225.70
Letting	Award	Notice To Proceed	Begin Work	Substantially Complete	Work Accepted		<u>Total Bid</u> <u>Days</u>	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
9/28/2016	11/30/2016	1/3/2017	1/13/2017				425	0	425
	Invoice	Beginning	Ending	<u>Days</u>	Current	Invoice	% (\$)	% Time	
	Number	Date	Date	Charged	Invoice	Total	Used	Used	
	1	1/13/2017	1/31/2017	19	\$459,169.50	\$459,169.50	8	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	19	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	32	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	61	76	
Change Order	Number		Approved			Cost This CO			Total COs
01			10/3/2017			7,495.80			7,495.80

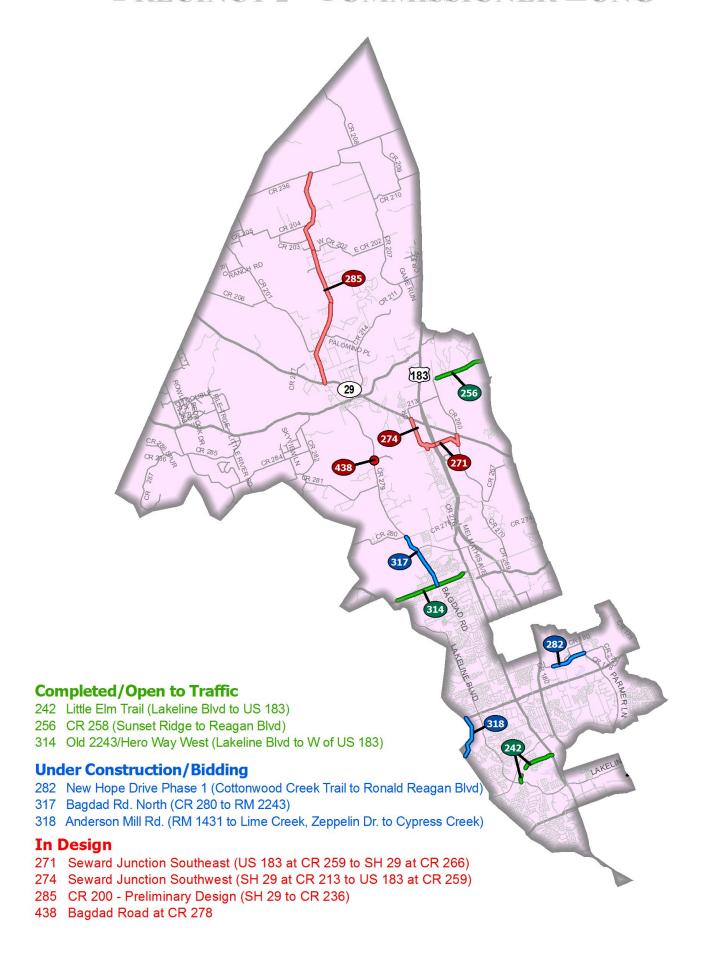
2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This change order adds revisions to the drainage system along Oaklands Drive, and the west end connection to the existing box culvert. 3H: County Convenience. Cost savings opportunity discovered 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.

Adjusted Price = \$6,089,721.50

2006 ROAD BOND PROGRAM PROJECTS PRECINCT 2 - COMMISSIONER LONG



2013 ROAD BOND PROGRAM PROJECTS PRECINCT 2 - COMMISSIONER LONG



CR 258 (Sunset Ridge to Ronald Reagan)

Project No.	1603-062	0 11011414 110	g)			(Original Contr	act Price =	\$5,808,856.58
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Work Accepted		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
4/20/2016	5/10/2016	7/29/2016	8/8/2016	7/25/2017			360	4	364
Invoice	Beginning	Ending	Days	Current	Invoice	Current	Total	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	<u>Invoice</u>	<u>Total</u>	Retainage	Retainage	Used	Used
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

12/29/2017 Comments - Substantial Completion was issued as of 7/25/2017. Vegetation establishment is the remaining punchlist item.

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

Change Order Number	<u>Approved</u>	Cost This CO	Total COs
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 HMAC PG 70-22 to one 2" lift of Type C HMAC PG 64-22 and one 1.5" lift of Type D HMAC PG 64-22 and deletes the one course surface treatment on Ronald Reagan.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 03
 2/28/2017
 38,765,00
 82,273,00

2C: Differing Site Conditions (Unforseeable). New development (conditions changing after PS&E completed). 4B: Third Party Accommodation. Third part 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.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 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.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 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.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 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.

 Change Order Number
 Approved
 Cost This CO
 Total COs

 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.

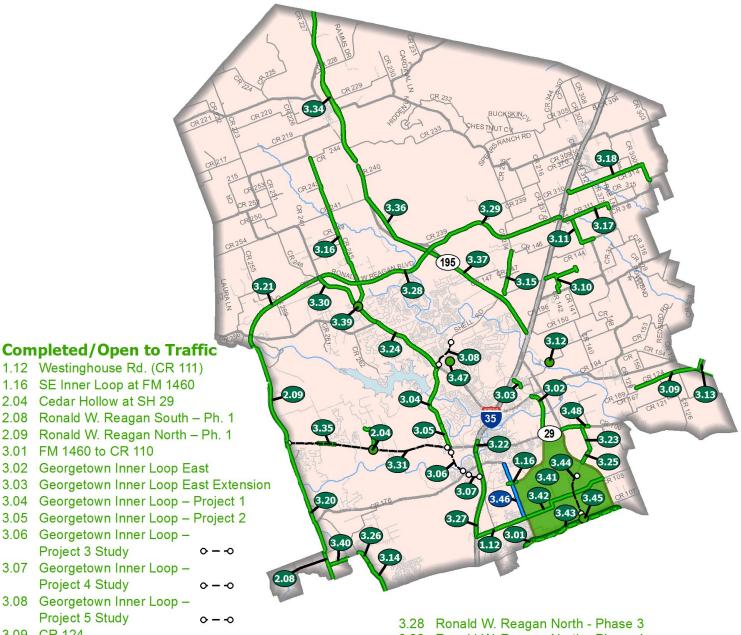
 Change Order Number
 Approved
 Cost This CO
 Total COs

 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



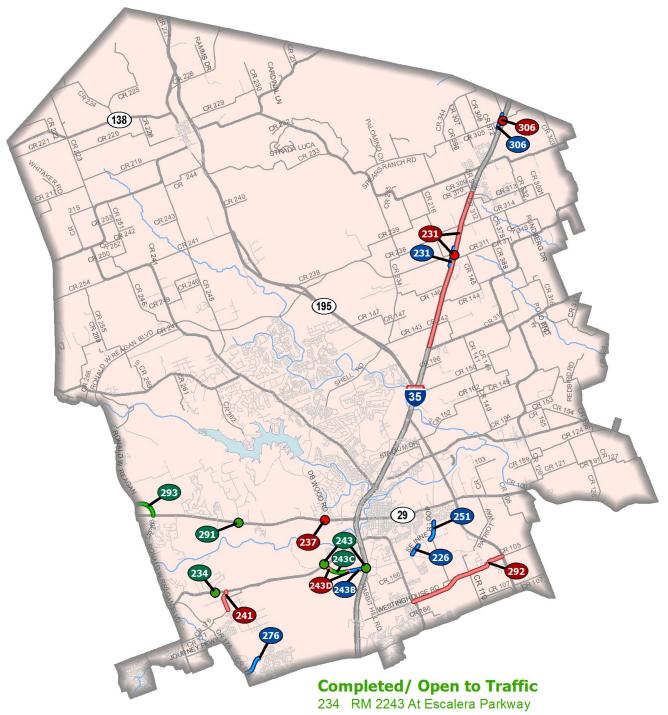
- 3.09 CR 124
- 3.10 CR 142
- 3.11 CR 145
- 3.12 CR 152 Bridge Replacement
- 3.13 CR 157
- 3.14 CR 175
- 3.15 CR 234
- 3.16 CR 245
- 3.17 CR 311
- 3.18 CR 314
- 3.20 Ronald W. Reagan South Phase 2
- 3.21 Ronald W. Reagan North Phase 2
- 3.22 IH-35 at SH 29 Turnarounds (PTF)
- 3.48 SH 29 Widening 12" 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

- 3.29 Ronald W. Reagan North Phase 4
- 3.30 RM 2338 (PTF)
- 3.31 SH 29 Improvements Study & Schematic O O
- 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

- 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



DECEMBER 2017 IN REVIEW

12/08/2017: Patin Construction continued to place flexible base on the east end of the project and placed forms and poured concrete for the Shared Use Path (SUP).

12/15/2017: The final course of flexible base continued to be placed on the east end of the project. Concrete continued to be formed and poured for the SUP from CR 175 to west of Culvert A. Curb and SUP were backfilled from CR 175 to west of Culvert A. Excavation to subgrade on Tavarez began.

12/22/2017: The final course of flex base was processed from existing Arterial H (east end) to west of Culvert A. Topsoil, seed, and soil retention blanket were placed along the SUP from CR 175 to west of Culvert A along the north side of the project.

12/29/2017: Topsoil, seed, and soil retention blanket continued to be placed along the SUP from CR 175 to just west of Culvert A along the north side of the project.



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

Williamson County Road Bond Program





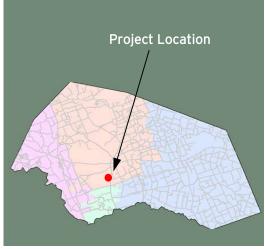
Arterial H Phase 1 (Sam Bass Rd to existing Arterial H)

Project No.	•	ii Dass Ku to	Calsung 11	rteriar II)		(Original Contr	act Price =	\$3,210,934.80
Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Work Accepted		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days
4/00/0016	5/16/2016	2/17/2017 (Limited)	C/5/2017				150	0	150
4/20/2016	5/16/2016	5/26/2017	6/5/2017				150	0	150
Invoice	Beginning	Ending	<u>Days</u>	Current	<u>Invoice</u>	Current	<u>Total</u>	<u>% (\$)</u>	% Time
<u>Number</u>	<u>Date</u>	<u>Date</u>	Charged	<u>Invoice</u>	<u>Total</u>	Retainage	Retainage	Used	<u>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	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	22	18
6	7/1/2017	8/31/2017	62	\$587,022.75	\$1,252,018.35	\$65,224.75	\$139,113.15	42	59
7	9/1/2017	9/30/2017	30	\$320,055.75	\$1,572,074.10	\$35,561.75	\$174,674.90	52	79
8	10/1/2017	10/31/2017	31	\$158,107.95	\$1,730,182.05	\$17,567.55	\$192,242.45	57	100
9	11/1/2017	11/30/2017	30	\$140,265.17	\$1,870,447.22	\$15,585.02	\$207,827.47	62	120
10	12/1/2017	12/31/2017	31	\$186,341.94	\$2,056,789.16	\$20,704.66	\$228,532.13	68	141
Change Order I	Number		Approved			Cost This CO			Total COs
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.

Adjusted Price = \$3,343,705.80





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



DECEMBER 2017 IN REVIEW

12/08/2017: Jordan Foster continued placing embankment for the pond berms and completed excavation for the bridge bent spread footings. Rock spoils continued to be crushed.

12/15/2017: The excavation for the spread footings at the bridge bents continued. Reinforcing steel was set and Class C concrete was placed at Abutment 9 and Bent 8. The 3'x3' box culverts were excavated and installed at Culvert 2. Embankment material was placed on the roadway section east of the railroad tracks. Subcontractor GK Construction continued to tie steel for spread footings 3-7.

12/22/2017: The installation of the 3'x3' boxes at Culvert 2 was completed. 3'x4' boxes were excavated and installed at Culvert 4. The Contractor cleared the additional 65' for the crane between Abut 9 and Bent 5.

12/29/2017: The 3'x4' boxes at Culvert 4 were completed.



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)

2017-0065-0	CIP	(2002-			52 5)		Original Contra	act Price =	\$5,599,200.86
<u>Letting</u>	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Work Accepted		Total Bid Days	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
6/27/2017	7/26/2017	8/21/2017	8/21/2017				337	0	337
Invoice	Beginning	Ending	Days	Current	Invoice	Current	Total	% (\$)	% Time
Number	Date	<u>Date</u>	Charged	Invoice	<u>Total</u>	Retainage	Retainage	Used	Used
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
Change Order 1	Number		Approved			Cost This CO			Total COs
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



DECEMBER 2017 IN REVIEW

12/08/2017: Chasco Contractors continued subgrade prep and grading of the new ditches on the east side of Inner Loop across from the Central Maintenance Facility. Flexible base continued to be placed and processed for the Rockride turn lane. Concrete was formed and placed for safety end treatments (SETs) at Culvert 2. Concrete was removed, formed and placed for the new sidewalk at Culvert 2 south of Belmont.

12/15/2017: Concrete for rip rap was formed and placed east of Culvert 2. Concrete for SETs was formed and placed at Culvert 3 at the entrance for the Central Maintenance Facility. Subcontractor Wheeler Paving placed prime on flexible base and placed Type B asphalt for the Rockride turn lane from south of Rockride to Wey Hill across from the Central Maintenance Facility.

12/22/2017: Flexible base continued to be processed on the east side of Inner Loop between Wey Hill and Belmont. Subcontractor Matoka worked on erosion control maintenance at Culvert 1 and at Culvert 2.

12/29/2017: Flexible base continued to be processed on the east side of Inner Loop between Wey Hill and Belmont.



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

Williamson County Road Bond Program





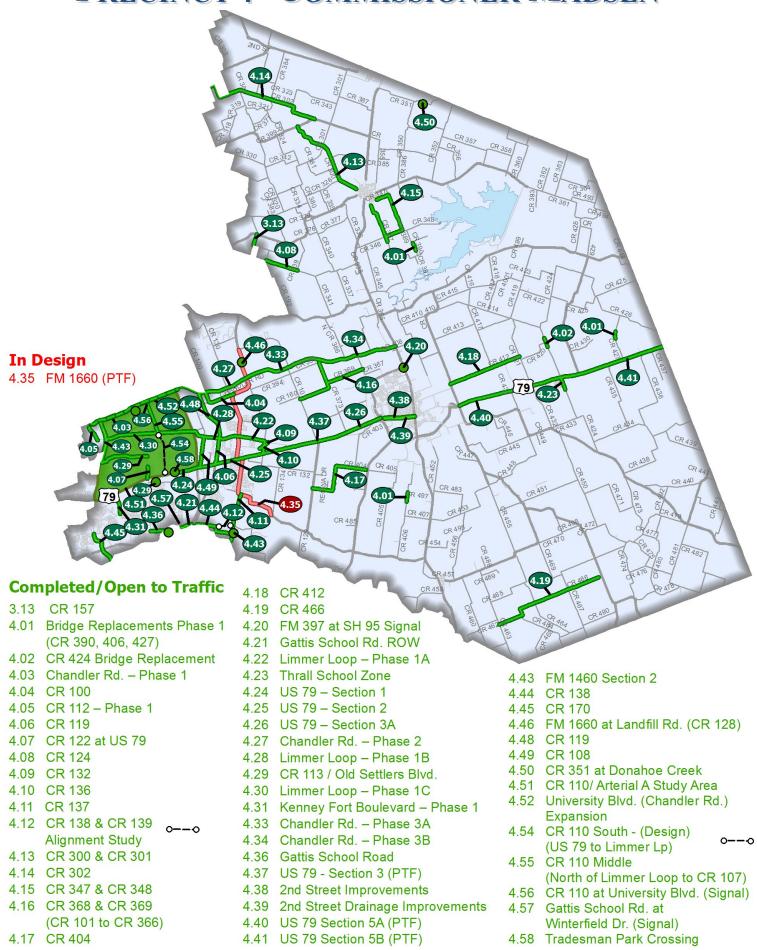
Inner Loop Improvements (WilCo Way to Belmont Dr.)

Project No. 1706-168 O							Original Contract Price =		\$5,352,969.00
Letting	Award	Notice To Proceed	Begin Work	Substantial Completion	Work Accepted		Total Bid Days	<u>Days</u> <u>Added</u>	Total Days
8/9/2017	8/30/2017	9/18/2017	9/28/2017				300	0	300
Invoice	Beginning	Ending	<u>Days</u>	Current	Invoice	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	Date	Date	Charged	<u>Invoice</u>	<u>Total</u>	Retainage	Retainage	Used	<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	15.61573	21
Change Order Number		Approved			Cost This CO			Total COs	
01		12/5/2017			6,050.40			6,050.40	

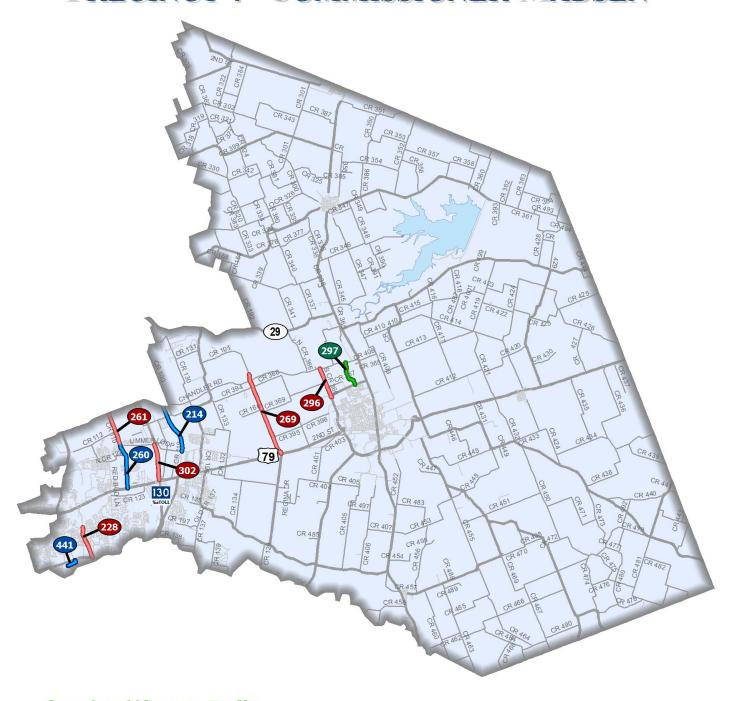
³E: County Convenience. Reduction of future maintenance. This Change Order revises the hot mix asphalt (HMAC) pavement section on the Inner Loop from one 2" lift of Type C HMAC to one 2" lift of Type D HMAC.

Adjusted Price = \$5,359,019.40

2006 ROAD BOND PROGRAM PROJECTS PRECINCT 4 - COMMISSIONER MADSEN



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



DECEMBER 2017 IN REVIEW

12/08/2017: Chasco Constructors continued placing concrete for riprap in the east ditch between Mozart Lane and CR 122. Topsoil was placed in the east ditch between CR 122 and Salvador Lane. Flexible base was placed on the widening of Limmer Loop and north of the US 79 intersection.

12/15/2017: Concrete placement for riprap was completed in the east ditch between Mozart Lane and CR 122 and formed and placed on the ends of the east retaining walls at McNutt Creek. Ditch grading for concrete riprap began between Salvador Lane and Limmer Loop. Fine grading was completed on the flexible base at the Limmer Loop widening and north of the US 79 intersection, and asphalt prime coat was placed. The culvert pipe for the Jonah Water tower driveway was installed.

12/22/2017: Concrete for riprap began to be placed in the east ditch between Salvador Lane and Limmer Loop.

12/29/2017: Concrete for riprap continued to be placed in the east ditch between Salvador Lane and Limmer Loop.



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

Williamson County Road Bond Program





CR 110 South (US 79 to Limmer Loop)

7/1/2017

8/1/2017

9/1/2017

10/1/2017

11/1/2017

12/1/2017

7/31/2017

8/31/2017

9/30/2017

10/31/2017

11/30/2017

12/31/2017

31

31

30

31

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10

Project No. 1604-075						Original Contract Price =		\$11,224,589.02	
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Work Accepted		<u>Total Bid</u> <u>Days</u>	<u>Days</u> <u>Added</u>	<u>Total</u> <u>Days</u>
9/27/2016	10/17/2016	1/3/2017	1/13/2017				510	0	510
Invoice	Beginning	Ending	Days	Current	Invoice	Current	<u>Total</u>	<u>% (\$)</u>	% Time
Number	<u>Date</u>	Date	Charged	Invoice	Total	Retainage	Retainage	Used	Used
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

\$4,053,848.59

\$5,341,813.83

\$5,810,911.35

\$6,686,401.61

\$7,122,399,55

\$7,299,121.03

\$89,228.62

\$143,107.25

\$52,121.95

\$97,276.69

\$48,444.22

\$19,635.72

\$450,427.62

\$593,534.87

\$645,656,82

\$742,933.51

\$791,377,73

\$811,013.45

53

57

66

70

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

\$803,057.63

\$1,287,965.24

\$469,097.52

\$875,490.26

\$435,997.94

\$176,721.48

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

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

Change Order Number	Approved	Cost This CO	Total COs
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

39

45

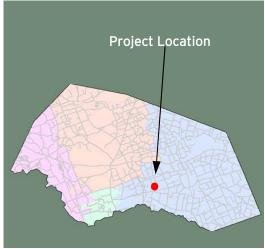
51

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63

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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



DECEMBER 2017 IN REVIEW

12/08/2017: The preconstruction meeting was held on 12/6/17 and Notice to Proceed issued as of 12/8/17. A Groundbreaking ceremony was held on 12/7/17.

12/15/2017: Subcontractor Flasher installed advanced warning signs at Limmer Loop, CR 118 and Chandler Road. Subcontractor BMP began installing of sediment control devices.



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	
Letting	<u>Award</u>	Notice To Proceed	Begin Work	Substantial Completion	Work		Total Bid	Days Addad	<u>Total</u>
10/25/2017	11/15/2017	12/8/2017	12/18/2017	Completion	Accepted		<u>Days</u> 0	Added 0	<u>Days</u> 0
Invoice Number	Beginning Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice	Invoice Total	Current Retainage	<u>Total</u> <u>Retainage</u>	% (\$) <u>Used</u>	% Time Used
12/29/2017	Comments -	Notice to Proce	eed was issued	12/8/2017.					
							Adju	sted Price =	\$6,640,302.71