



# ROAD BOND PROGRAM

## Construction Summary Report

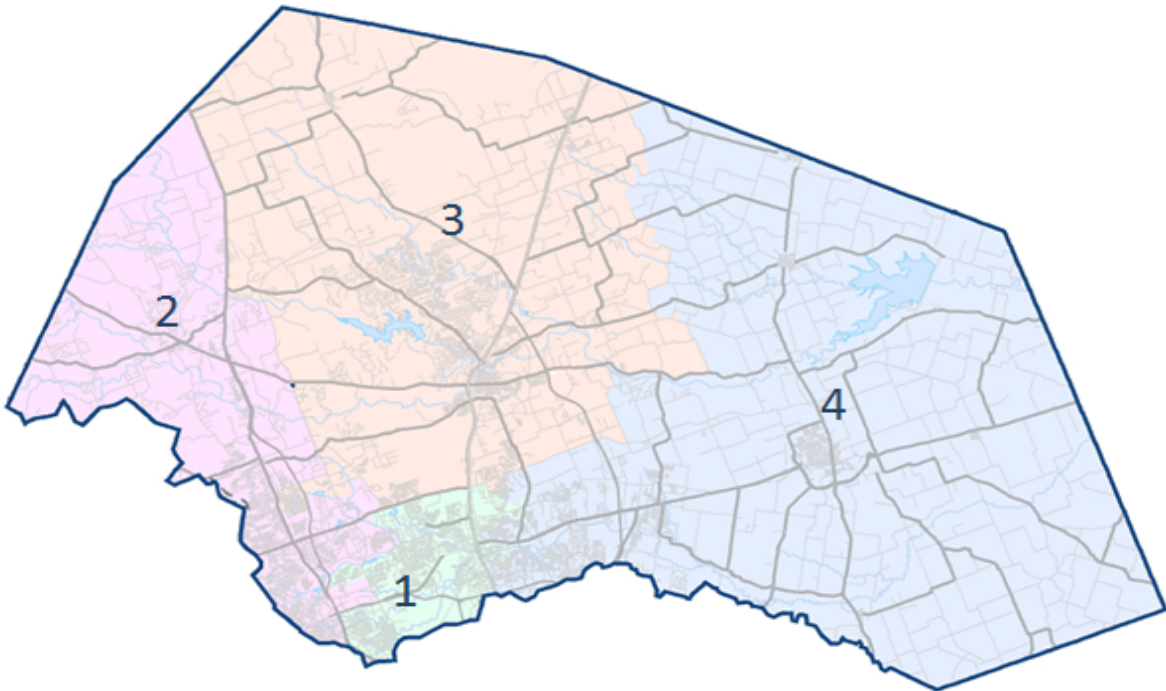
County Judge  
Bill Gravell, Jr.

Commissioners  
Terry Cook  
Cynthia Long  
Valerie Covey  
Russ Boles

# May 2019

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

Volume XVIII - Issue No.05



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 APRIL 2019

#### **Precinct 1**

- Pond Springs Road (signal) – Apr 2002
- McNeil Road, Phase 1 – Jan 2005
- McNeil Road, Phase 2 – Feb 2007
- RM 620, Phase 1 – Jan 2009
- Pond Springs Road – Sep 2010
- County Road 174 at Brushy Creek – Jun 2011
- O'Connor Drive Extension – Apr 2012
- King of Kings Crossing – Aug 2012
- RM 620 Safety Improvements – Dec 2014
- Pearson Ranch Road – Oct 2017
- Forest North Drainage Improvements Phase 2 – Oct 2017
- RM 620 Phase 2 – Jul 2018
- O'Connor Drive N of RM 620 – Jul 2018
- Neenah Avenue Widening – Dec 2018
- Neenah Avenue and Pearson Ranch Road Traffic Signal – Jan 2019

#### **Precinct 2**

- RM 1869 at SH 29 (signal) – Aug 2002
- River Bend Oaks – Feb 2003
- County Road 175 – Jun 2003
- County Road 200 – Sep 2003
- Ronald Reagan Blvd, South Ph. 1 – Dec 2004
- County Road 214 – Feb 2005
- County Road 258 – Sep 2006
- San Gabriel Pkwy, Ph. 1 – Feb 2007
- Ronald Reagan Blvd North Ph. 1 – Mar 2007
- Lakeline Blvd – Jul 2007
- Ronald Reagan Blvd South Ph. 2 – Feb 2008
- US 183 at CR 274 – Feb 2008
- County Road 175 Phase 2A – Jan 2010
- US 183 at FM 3405 Traffic Signal – Mar 2010
- US 183 at FM 3405 Left Turn Lanes – May 2010
- County Road 214 Phase 2A – Jan 2011
- San Gabriel Parkway Ph. 2 – Oct 2011
- US 183 (PTF) – Apr 2012
- SH 29 TWLTL Liberty Hill – Dec 2012
- Hero Way – Feb 2013
- County Roads 260/266 – Apr 2013
- County Road 277 – Jul 2014
- Lakeline Blvd at US 183 – Nov 2014
- Lakeline Blvd Ph. 2 – Apr 2015
- County Road 258 – Jul 2017
- County Road 200 at Bold Sundown – Oct 2018
- Ronald Reagan at Santa Rita Ranch – Feb 2019

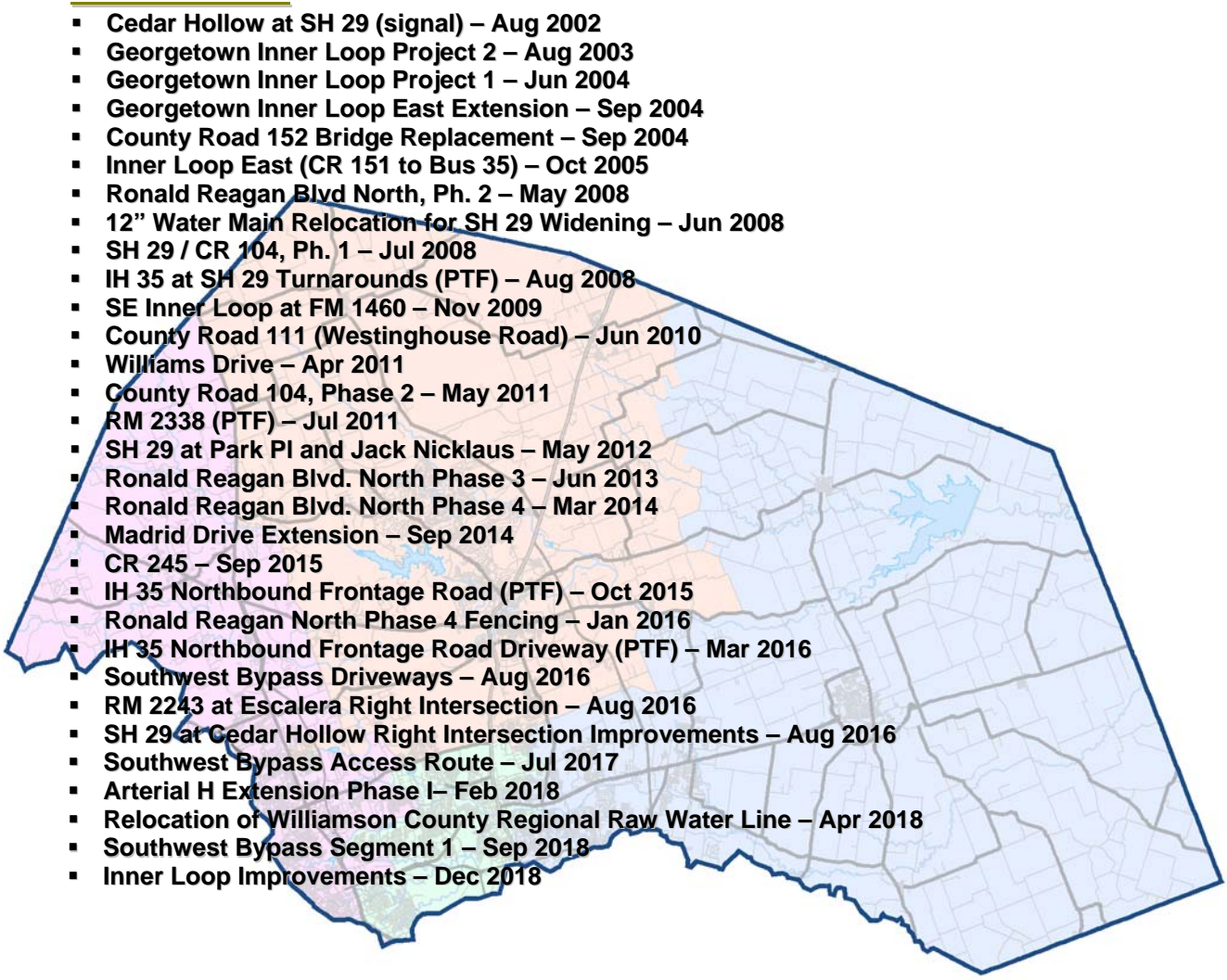
# **WILLIAMSON COUNTY**

## **ROAD BOND PROGRAM**

### **COMPLETED PROJECTS**

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

#### **Precinct 3**

- 
- A map of Williamson County, Texas, with Precinct 3 highlighted in orange. The map shows major roads, water bodies, and the county boundary. Precinct 3 is located in the central-eastern part of the county, covering areas around Georgetown and the Inner Loop.
- Cedar Hollow at SH 29 (signal) – Aug 2002
  - Georgetown Inner Loop Project 2 – Aug 2003
  - Georgetown Inner Loop Project 1 – Jun 2004
  - Georgetown Inner Loop East Extension – Sep 2004
  - County Road 152 Bridge Replacement – Sep 2004
  - Inner Loop East (CR 151 to Bus 35) – Oct 2005
  - Ronald Reagan Blvd North, Ph. 2 – May 2008
  - 12" Water Main Relocation for SH 29 Widening – Jun 2008
  - SH 29 / CR 104, Ph. 1 – Jul 2008
  - IH 35 at SH 29 Turnarounds (PTF) – Aug 2008
  - SE Inner Loop at FM 1460 – Nov 2009
  - County Road 111 (Westinghouse Road) – Jun 2010
  - Williams Drive – Apr 2011
  - County Road 104, Phase 2 – May 2011
  - RM 2338 (PTF) – Jul 2011
  - SH 29 at Park Pl and Jack Nicklaus – May 2012
  - Ronald Reagan Blvd. North Phase 3 – Jun 2013
  - Ronald Reagan Blvd. North Phase 4 – Mar 2014
  - Madrid Drive Extension – Sep 2014
  - CR 245 – Sep 2015
  - IH 35 Northbound Frontage Road (PTF) – Oct 2015
  - Ronald Reagan North Phase 4 Fencing – Jan 2016
  - IH 35 Northbound Frontage Road Driveway (PTF) – Mar 2016
  - Southwest Bypass Driveways – Aug 2016
  - RM 2243 at Escalera Right Intersection – Aug 2016
  - SH 29 at Cedar Hollow Right Intersection Improvements – Aug 2016
  - Southwest Bypass Access Route – Jul 2017
  - Arterial H Extension Phase I – Feb 2018
  - Relocation of Williamson County Regional Raw Water Line – Apr 2018
  - Southwest Bypass Segment 1 – Sep 2018
  - Inner Loop Improvements – Dec 2018



# **WILLIAMSON COUNTY**

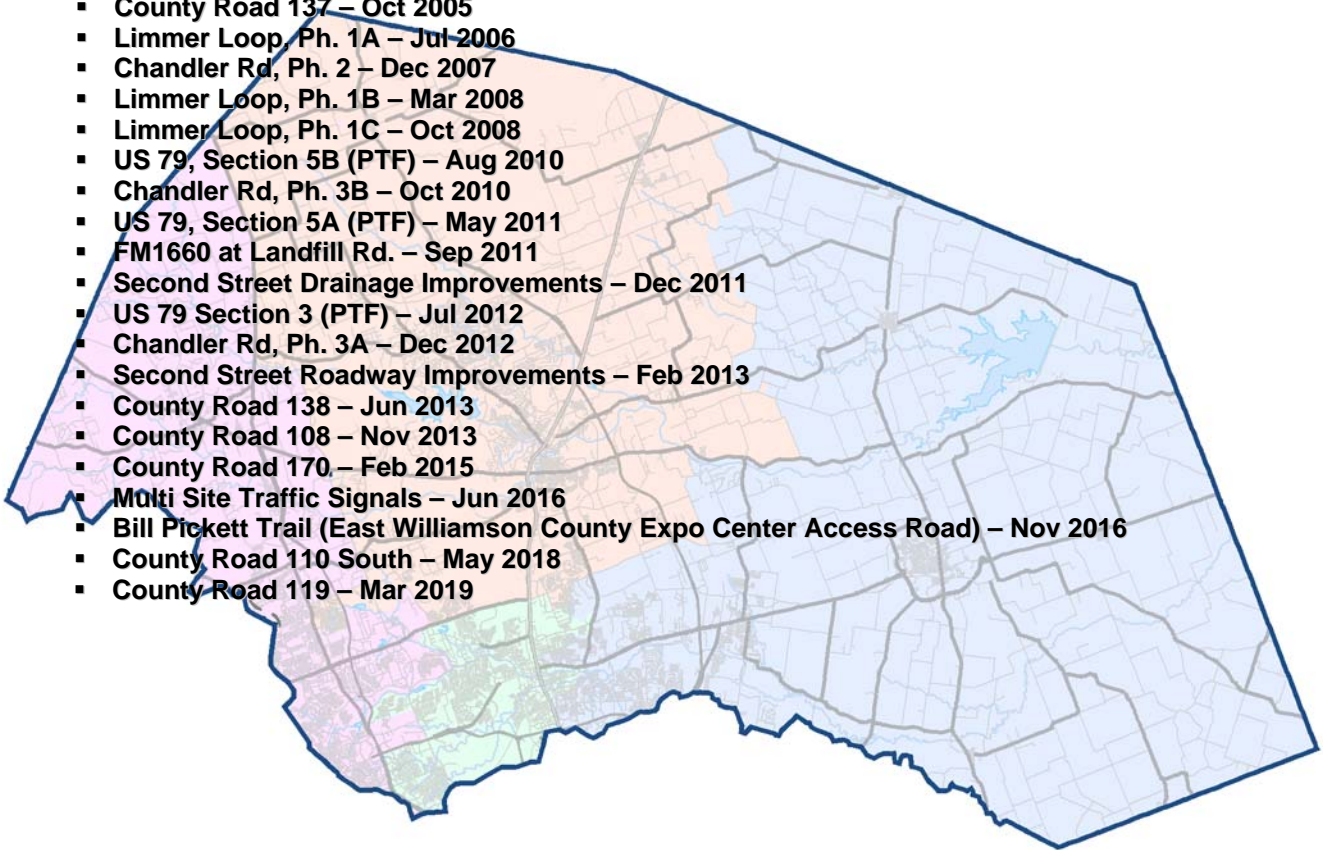
## **ROAD BOND PROGRAM**

### **COMPLETED PROJECTS**

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

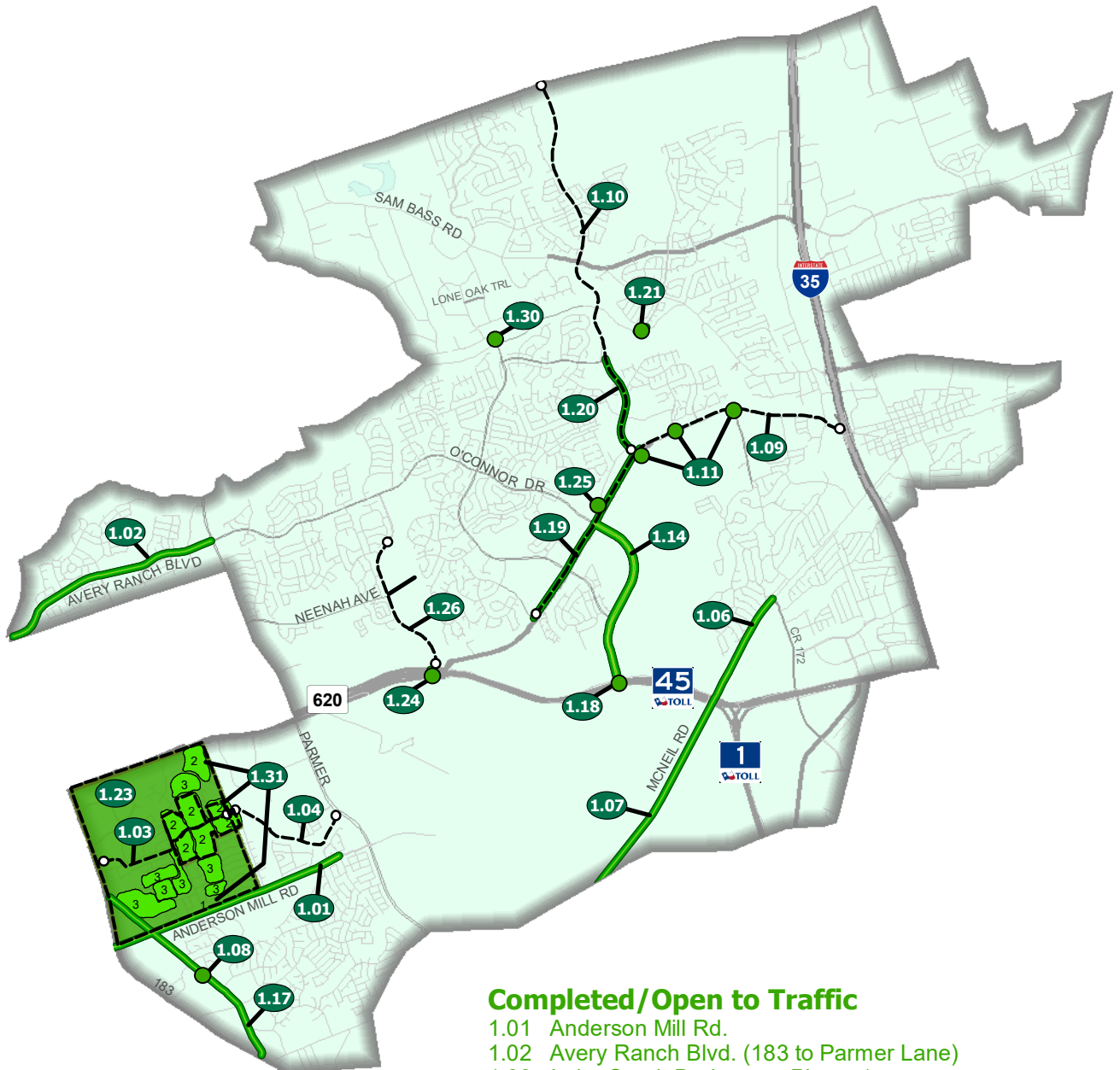
#### **Precinct 4**

- Bridge Replacements (CR 390, 406 & 427) – Nov 2002
- County Road 368 and 369 – Nov 2002
- County Road 412 – Aug 2003
- County Road 300 and 301 – Dec 2003
- County Road 424 Bridge Replacement – Jan 2004
- Chandler Rd. Extension, Ph. 1 – Mar 2005
- County Road 112, Ph. 1 – Aug 2005
- County Road 137 – Oct 2005
- Limmer Loop, Ph. 1A – Jul 2006
- Chandler Rd, Ph. 2 – Dec 2007
- Limmer Loop, Ph. 1B – Mar 2008
- Limmer Loop, Ph. 1C – Oct 2008
- US 79, Section 5B (PTF) – Aug 2010
- Chandler Rd, Ph. 3B – Oct 2010
- US 79, Section 5A (PTF) – May 2011
- FM1660 at Landfill Rd. – Sep 2011
- Second Street Drainage Improvements – Dec 2011
- US 79 Section 3 (PTF) – Jul 2012
- Chandler Rd, Ph. 3A – Dec 2012
- Second Street Roadway Improvements – Feb 2013
- County Road 138 – Jun 2013
- County Road 108 – Nov 2013
- County Road 170 – Feb 2015
- Multi Site Traffic Signals – Jun 2016
- Bill Pickett Trail (East Williamson County Expo Center Access Road) – Nov 2016
- County Road 110 South – May 2018
- County Road 119 – Mar 2019



# 2006 ROAD BOND PROGRAM PROJECTS

## PRECINCT 1 - COMMISSIONER COOK

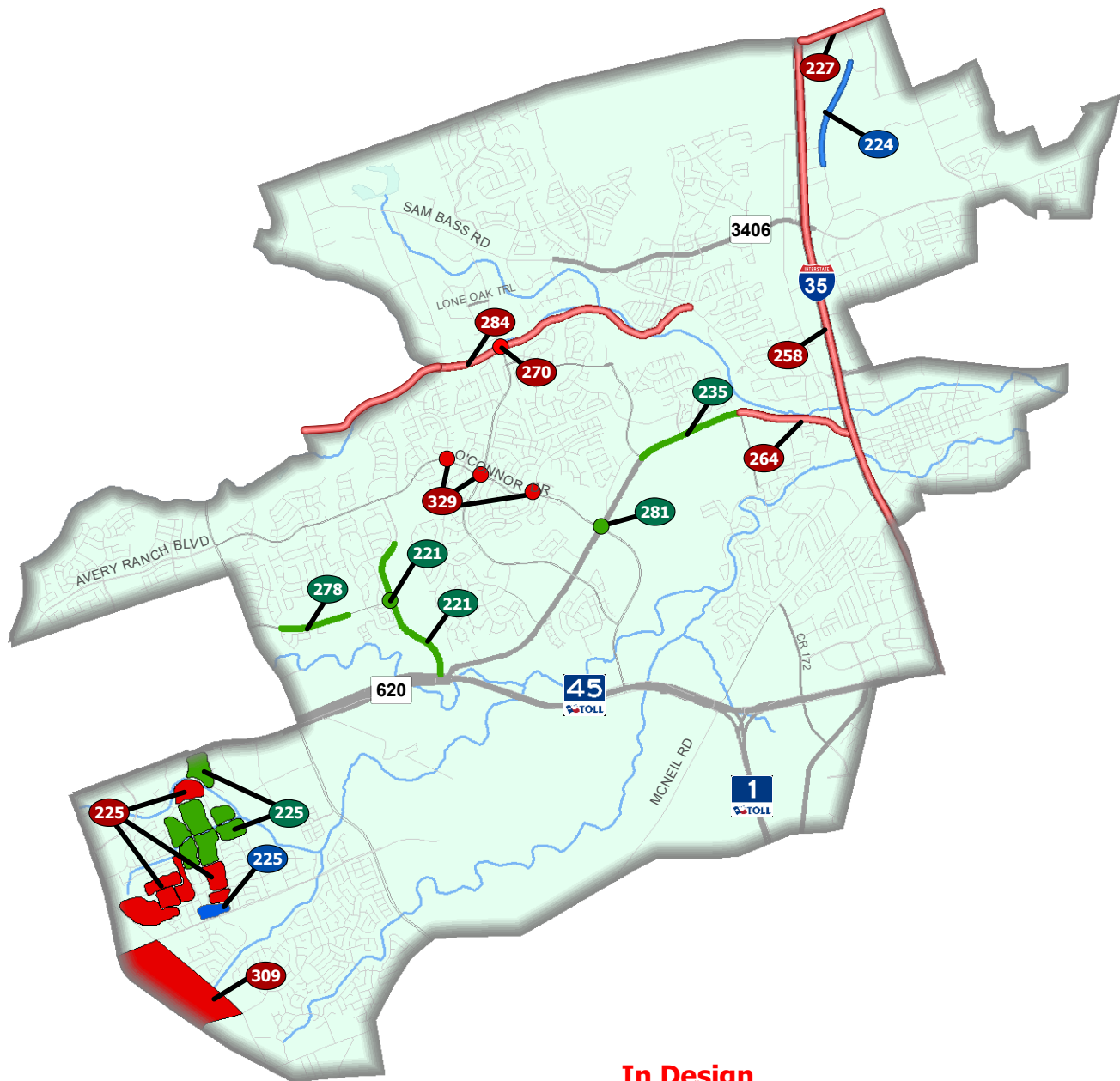


### Completed/Open to Traffic

- 1.01 Anderson Mill Rd.
- 1.02 Avery Ranch Blvd. (183 to Parmer Lane)
- 1.03 Lake Creek Drainage – Phase 1    ○—○
- 1.04 Lake Creek Drainage – Phase 2    ○—○
- 1.06 McNeil Road - Phase 1
- 1.07 McNeil Road - Phase 2
- 1.08 Pond Springs at Turtle Rock Signal
- 1.09 RM 620 Feasibility Study    ○—○
- 1.10 Wyoming Springs North Study    ○—○
- 1.11 RM 620 Interim Improvements – Phase 1
- 1.14 O'Connor Extension
- 1.17 Pond Springs Road
- 1.18 O'Connor Overpass at SH 45
- 1.19 RM 620 (Cornerwood Dr. to Wyoming Springs)
- 1.20 Wyoming Springs (620 to Brightwater Blvd.)
- 1.21 CR 174 (Hairy Man Rd.) Bridge Rail Rehab
- 1.23 Forest North Drainage Study - Phase 1    [ ]
- 1.25 King of Kings Crossing
- 1.26 Pearson Ranch Road (Design)    ○—○
- 1.24 Pearson Ranch Underpass at SH 45/ RM 620
- 1.30 Great Oaks at Brushy Creek (design)
- 1.31 Forest North Drainage Improvements - Phase 2 (design)    [ ]
- 1.31 Forest North Drainage Improvements - Phase 3 (design)

# 2013 ROAD BOND PROGRAM PROJECTS

## PRECINCT 1 - COMMISSIONER COOK



### Completed/Open to Traffic

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

### Under Construction/Bidding

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

### In Design

- 225 Forest North Drainage Improvements Phase 3
- 227 University Boulevard Widening (IH 35 to Sunrise Road)
- 258 IH 35 Corridor Operational Analysis (SH 45 to RM 1431)
- 264 RM 620 at Railroad / Chisholm Trail (IH 35 Frontage Road to Deep Wood Drive)
- 270 Great Oaks Drive Bridge at Brushy Creek
- 284 Hairy Man Road/Brushy Creek Road Safety Improvements Traffic Study (Brushy Bend to Sam Bass Road)
- 309 Pond Springs Road Area Drainage Improvements (Pond Springs Road to US 183)
- 329 O'Connor Drive Traffic Signals (Morgan Hill, Great Oaks and Liberty Walk Intersections)

**Neenah Avenue Widening (Olive Hill Drive to 0.5 mile east of Olive Hill Drive)**

**Project No. 1710-194**

Original Contract Price = \$2,529,398.54

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
10/15/2017	12/6/2017	1/26/2018	2/5/2018	12/4/2018		350	0	350	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>
1	2/5/2018	2/23/2018	19	\$125,365.50	\$125,365.50	\$13,929.50	\$13,929.50	5	5
2	2/24/2018	3/23/2018	28	\$150,775.20	\$276,140.70	\$16,752.80	\$30,682.30	12	13
3	3/24/2018	4/25/2018	33	\$191,501.10	\$467,641.80	\$21,277.90	\$51,960.20	20	23
4	4/26/2018	5/25/2018	30	\$161,682.75	\$629,324.55	\$17,964.75	\$69,924.95	27	31
5	5/26/2018	6/25/2018	31	\$247,558.88	\$876,883.43	\$27,506.54	\$97,431.49	38	40
6	6/26/2018	7/25/2018	30	\$213,856.20	\$1,090,739.63	\$23,761.80	\$121,193.29	48	49
7	7/26/2018	8/25/2018	31	\$208,142.94	\$1,298,882.57	\$23,127.00	\$144,320.29	57	58
8	8/26/2018	9/25/2018	31	\$137,292.48	\$1,436,175.05	\$15,254.72	\$159,575.01	63	67
9	9/26/2018	10/25/2018	30	\$98,959.95	\$1,535,135.00	\$10,995.55	\$170,570.56	67	75
10	10/26/2018	11/30/2018	36	\$310,666.25	\$1,845,801.25	\$34,518.47	\$205,089.03	81	85
11	12/1/2018	12/31/2018	4	\$283,617.15	\$2,129,418.40	-\$161,631.51	\$43,457.52	85	87
12	1/1/2019	4/30/2019	0	\$22,335.36	\$2,151,753.76	\$455.82	\$43,913.34	86	87

5/3/2019 Comments - Punchlist items are ongoing. Balancing Change Order is being processed.

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

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

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

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	4/9/2019	\$ 15,968.18	\$ 22,841.60

1B: Design Error or Omission. Other. This Change Order will compensate the Contractor for various items of additional work including construction of the pedestrian rail footings adjacent to box culvert wingwalls, extending a concrete slab located in the roadway over an existing box culvert and painting "Fire Lane" markings on driveway curb. 4B: Third Party Accommodation. Third party requested work. This Change Order also compensates the Contractor for relocating two small signs at the request of the City of Austin.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	4/16/2019	\$ (7,500.00)	\$ 15,341.60

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order provides the final balancing for the overrun/underrun of City of Austin Utility Contract quantities on the project as a result of addressing field conditions not accounted for in the original plans.

Adjusted Price = \$2,544,740.14



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

Original Contract Price = \$267,031.15

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
5/16/2018	6/5/2018	7/20/2018	7/30/2018	1/18/2019		150	0	150	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>
1	7/30/2018	8/25/2018	27	\$9,538.66	\$9,538.66	\$1,059.85	\$1,059.85	3	18
2	8/26/2018	11/30/2018	97	\$58,180.50	\$67,719.16	\$6,464.50	\$7,524.35	24	83
3	12/1/2018	12/21/2018	21	\$77,850.00	\$145,569.16	\$8,650.00	\$16,174.35	52	97
4	12/22/2018	1/18/2019	28	\$85,015.03	\$230,584.19	\$9,446.12	\$25,620.47	82	115
5	1/19/2019	3/29/2019		\$28,170.00	\$258,754.19	\$3,130.00	\$28,750.47	92	115

5/3/2019 Comments - The punchlist was completed as of 4/17/19.

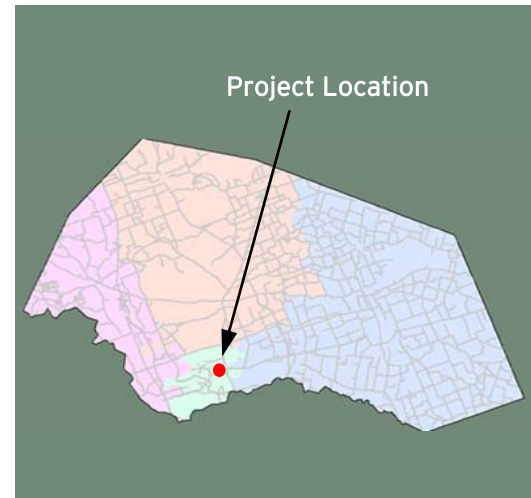
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	7/24/2018	\$ 15,000.00	\$ 15,000.00

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	3/19/2019	\$ 31,300.00	\$ 46,300.00

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable) (Item 9). This Change Order adds PVC conduit bore items necessary to replace existing conduits that were found to be damaged and an additional month of barricades to the contract.

Adjusted Price = \$313,331.15



## North Mays Street Extension Phase 1 (Paloma Drive to Oakmont Drive)

Project Length: 1 mile  
Roadway Classification: Arterial Collector

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



## APRIL 2019 IN REVIEW

**04/05/2019:** A delay in utility relocation at the south end of the bridge has delayed the start of construction. Oncor has removed one of their poles in conflict at on the south end of the project, north of Paloma Drive.

**04/19/2019:** Capital Excavation began stripping vegetation and stockpiling topsoil throughout the project.

**04/26/2019:** Stripping vegetation continued and stockpiling topsoil throughout the project. The stockpiling of Type B embankment material has begun.



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

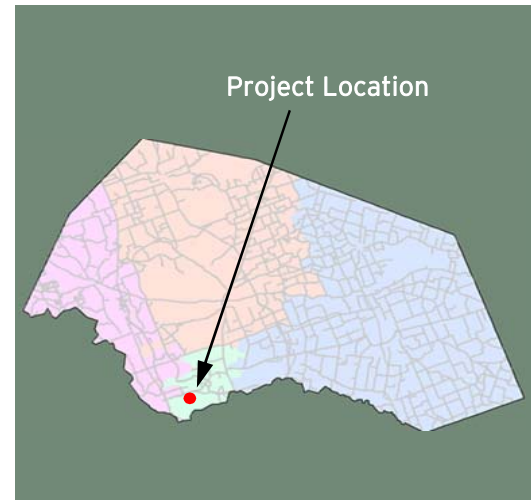
Williamson County  
Road Bond Program

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

Original Contract Price = \$10,775,835.75

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
11/14/2018	12/4/2018	1/18/2019	1/28/2019			410	0	410	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$) Used</u>	<u>% Time Used</u>
1	1/28/2019	1/31/2019	4	\$523,139.40	\$523,139.40	\$58,126.60	\$58,126.60	5	1
2	2/1/2019	2/28/2019	28	\$2,584.80	\$525,724.20	\$287.20	\$58,413.80	5	8
						Adjusted Price = \$10,775,835.75			





## Forest North - Anderson Mill

(Residential Drainage of the Anderson Mill zone of the Forest North Subdivision)

Project Length: Residential Neighborhood

Roadway Classification: Drainage Improvements

Project Schedule: April 2019 - June 2019

Estimated Construction Cost: \$0.3 Million



## APRIL 2019 IN REVIEW

**04/05/2019:** A Preconstruction meeting was held on 3/29/19. The Notice to Proceed was issued for 4/3/19.

**04/12/2019:** Time charges begin 4/15/19.

**04/19/2019:** QA Construction potholed for existing City of Austin water lines and installed silt fence.

**04/26/2019:** The fence was relocated at the daycare and the ROW and storm sewer locations were marked.



Design Engineer: K. Friesen  
Contractor: QA Construction  
Construction Observation:  
Ryan Rivera, HNTB

Williamson County  
Road and Bridge



**Forest North - Anderson Mill**  
**Project No. 1811-278**

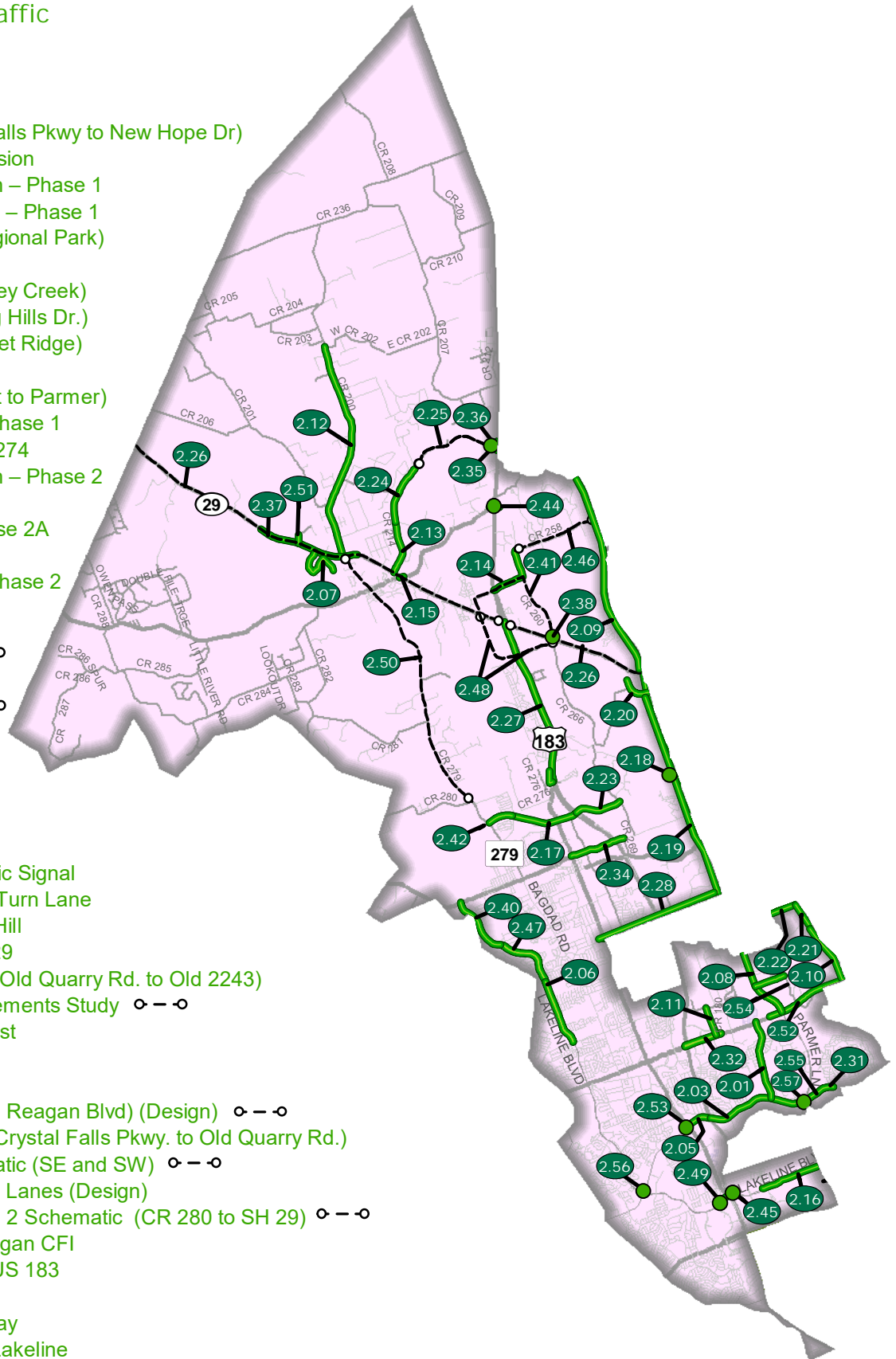
						Original Contract Price =		\$295,000.00	
<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
12/5/2018	1/15/2019	4/3/2019	4/15/2019			30	0	410	
<u>Invoice</u>	<u>Beginning</u>	<u>Ending</u>	<u>Days</u>	<u>Current</u>	<u>Invoice</u>	<u>Current</u>	<u>Total</u>	<u>% (\$)</u>	<u>% Time</u>
5/3/2019	Comments -	Notice to Proceed was issued 4/3/19 with time charges beginning 4/15/19.							
						Adjusted Price =		\$295,000.00	

# 2006 ROAD BOND PROGRAM PROJECTS

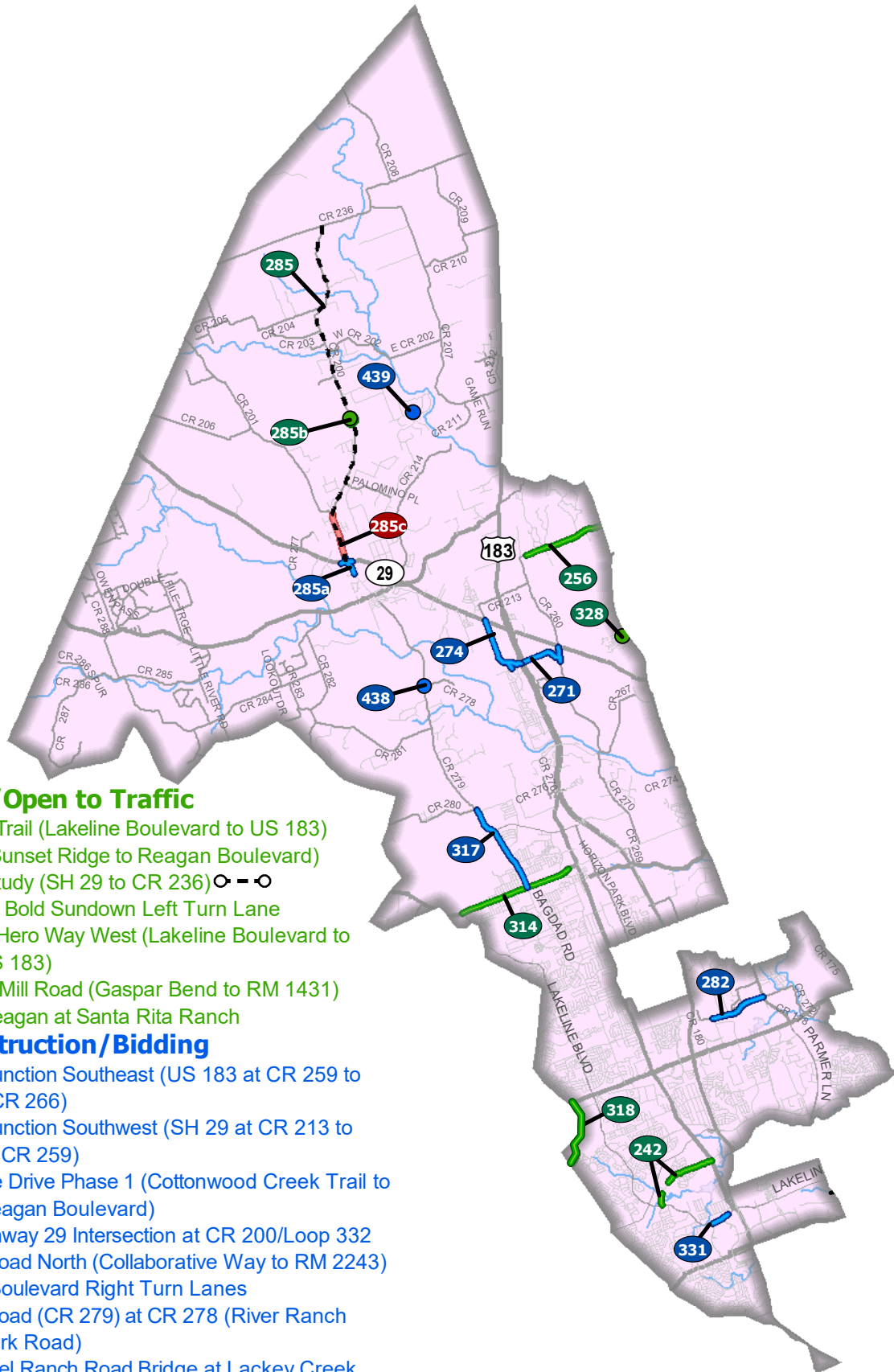
## PRECINCT 2 - COMMISSIONER LONG

### Completed/Open to Traffic


- 2.01 Vista Ridge Blvd.
- 2.03 Brushy Creek Road
- 2.05 Cypress Creek Road
- 2.06 Lakeline Blvd. (Crystal Falls Pkwy to New Hope Dr)
- 2.07 River Bend Oaks Subdivision
- 2.08 Ronald W. Reagan South – Phase 1
- 2.09 Ronald W. Reagan North – Phase 1
- 2.10 CR 175 (RM 1431 to Regional Park)
- 2.11 CR 185
- 2.12 CR 200 (CR 201 to Lackey Creek)
- 2.13 CR 214 (SH 29 to Rolling Hills Dr.)
- 2.14 CR 258 (US 183 to Sunset Ridge)
- 2.15 RM 1869 at SH 29
- 2.16 Lakeline Blvd. (Lyndhurst to Parmer)
- 2.17 San Gabriel Parkway – Phase 1
- 2.18 US 183 Widening at CR 274
- 2.19 Ronald W. Reagan South – Phase 2
- 2.20 Kauffman Loop
- 2.21 CR 175 Extension – Phase 2A
- 2.22 CR 179
- 2.23 San Gabriel Parkway – Phase 2
- 2.24 CR 214 – Phase 2A
- 2.25 CR 214 – Phase 2B Schematic ○ – ○
- 2.26 SH 29 Improvements Study & Schematic ○ – ○
- 2.27 US 183 (PTF)
- 2.28 CR 272
- 2.31 Brushy Creek Road
- 2.32 RM 1431
- 2.34 Hero Way
- 2.35 US 183 at FM 3405 Traffic Signal
- 2.36 US 183 at FM 3405 Left Turn Lane
- 2.37 SH 29 TWLTL in Liberty Hill
- 2.38 CR 260 / CR 266 at SH 29
- 2.40 Lakeline Blvd. Phase 2 (Old Quarry Rd. to Old 2243)
- 2.41 Seward Junction Improvements Study ○ – ○
- 2.42 San Gabriel Parkway West
- 2.44 US 183 at RM 1869
- 2.45 Lakeline Blvd. at US 183
- 2.46 CR 258 (Sunset Ridge to Reagan Blvd) (Design) ○ – ○
- 2.47 Lakeline Blvd. Phase 3 (Crystal Falls Pkwy. to Old Quarry Rd.)
- 2.48 Seward Junction Schematic (SE and SW) ○ – ○
- 2.49 Lakeline Blvd. Right Turn Lanes (Design)
- 2.50 Bagdad Rd. North Phase 2 Schematic (CR 280 to SH 29) ○ – ○
- 2.52 RM 1431 at Parmer/ Reagan CFI
- 2.53 Cypress Creek Road at US 183
- 2.54 CR 272 Overlay
- 2.55 Brushy Creek East Overlay
- 2.56 Cypress Creek Road at Lakeline
- 2.57 Brushy Creek Road at Parmer Lane



## 2013 ROAD BOND PROGRAM PROJECTS PRECINCT 2 - COMMISSIONER LONG



## Completed/ Open to Traffic

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

- 318 Anderson Mill Road (Gaspar Bend to RM 1431)  
328 Ronald Reagan at Santa Rita Ranch

## Under Construction/ Bidding

- 271 Seward Junction Southeast (US 183 at CR 259 to SH 29 at CR 266)
- 274 Seward Junction Southwest (SH 29 at CR 213 to US 183 at CR 259)
- 282 New Hope Drive Phase 1 (Cottonwood Creek Trail to Ronald Reagan Boulevard)
- 285a State Highway 29 Intersection at CR 200/Loop 332
- 317 Bagdad Road North (Collaborative Way to RM 2243)
- 331 Lakeline Boulevard Right Turn Lanes
- 438 Bagdad Road (CR 279) at CR 278 (River Ranch County Park Road)
- 439 San Gabriel Ranch Road Bridge at Lackey Creek

## In Design

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

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

Original Contract Price = \$368,861.80

<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>	
4/11/2018	4/24/2018	6/27/2018	7/9/2018	10/30/2018		45		45	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time</u>
1	7/9/2018	7/31/2018	17	\$74,180.25	\$74,180.25	\$8,242.25	\$8,242.25	24	38
2	8/1/2018	8/31/2018	17	\$82,674.72	\$156,854.97	\$9,186.08	\$17,428.33	51	76
3	9/1/2018	9/30/2018	4	\$39,983.49	\$196,838.46	\$4,442.61	\$21,870.94	63	84
4	10/1/2018	10/30/2018	6	\$98,140.59	\$294,979.05	\$10,904.51	\$32,775.45	95	98
5	11/1/2018	11/30/2018	0	\$8,377.36	\$303,356.41	\$930.82	\$33,706.27	98	98
6	12/1/2018	12/31/2018	0	\$6,351.20	\$309,707.61	\$705.69	\$34,411.96	100	98
7	1/1/2019	2/28/2019	0	\$455.76	\$310,163.37	\$51.01	\$34,462.97	100	98

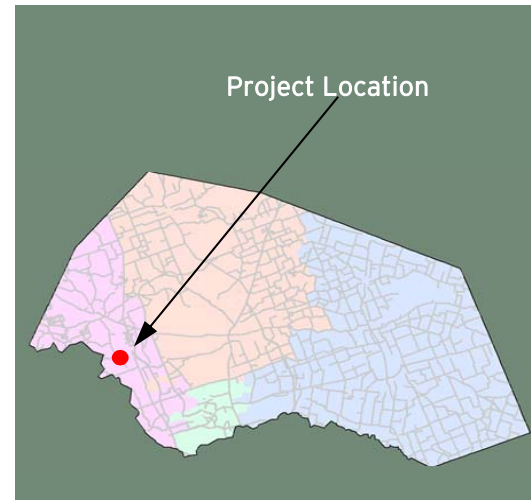
5/3/2019 Comments - Vegetation establishment is the final punchlist item.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	4/9/2019	\$ (24,235.83)	\$ (24,235.83)

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (Item 9). This Change Order provides the final balancing for the overrun/underrun of Contract quantities on the project as a result of addressing field conditions not accounted for in the original plans. New bid items were added

Adjusted Price = \$344,625.97





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

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

Project Length: .99 Miles

Roadway Classification: Rural Arterial

Project Schedule: October 2018-February 2020

Estimated Construction Cost: \$3.0 Million



## APRIL 2019 IN REVIEW

**04/05/2019:** Subcontractor Metalink finished installing Type D fence and continued to install Type W2 barbed wire fence on the east side ROW at south of CR 278. SuddenLink has finished relocating their communication line and the old poles have been pulled by PEC. All utilities are cleared.

**04/12/2019:** Subcontractor KimTil continued trenching and installing the 12" water line inside the park.

**04/19/2019:** Champion Site Prep started preparing subgrade for the park entrance. Subcontractor KimTil continued trenching and installing the 12" water line inside the park.

**04/26/2019:** The southbound ditch excavation continued at Highland Oak. Flexible base previously placed on Bagdad Road will be removed. Subcontractor KimTil continued installing the 12" water line inside the park. Subcontractor Wildcat began trenching for the 4" multi-duct along the park road. Subcontractor Metalink continued installing barbed wire fence at the southeast corner of CR 278.



Design Engineer: Lockwood, Andrews, & Newnam

Contractor: Champion Site Prep

Construction Observation:

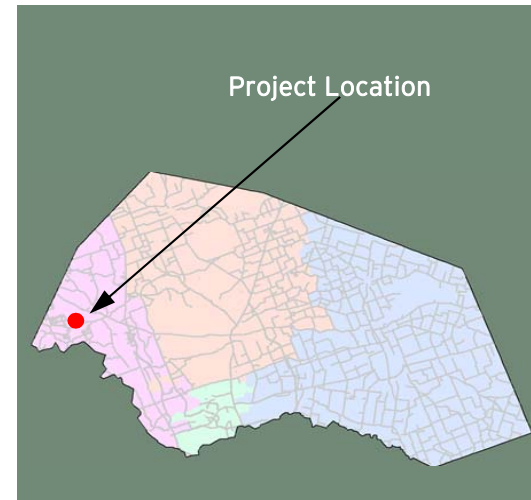
Steven Shull / Feng Chen, HNTB

Williamson County  
Road Bond Program

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

Original Contract Price = \$2,959,000.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
8/15/2018	9/11/2018	10/18/2018	10/28/2018			480		480	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>
1	10/28/2018	12/31/2018	65	\$7,295.69	\$7,295.69	\$810.74	\$810.74	0	14
2	1/1/2019	1/31/2019	31	\$204,653.21	\$211,948.90	\$22,739.25	\$23,549.99	8	20
3	2/1/2019	2/28/2019	28	\$159,772.72	\$371,721.62	\$17,752.52	\$41,302.51	14	26
4	3/1/2019	3/31/2019	31	\$137,964.55	\$509,686.17	\$15,329.40	\$56,631.91	19	32
5	4/1/2019	4/30/2019	30	\$194,875.30	\$704,561.47	\$21,652.81	\$78,284.72	26	39
						Adjusted Price = \$2,959,000.00			



## SH 29 Intersection at CR 200 / Loop 332

(Intersection Improvements at CR 200 and SH 29)

Project Length: .35 Miles

Roadway Classification: Rural Major Collector

Project Schedule: December 2018-May 2019

Estimated Construction Cost: \$1.7 Million



## APRIL 2019 IN REVIEW

**04/05/2019:** Cox Commercial Construction excavated to subgrade and processed the 1st course of flexible base on the proposed southbound half of CR 200. Subcontractor Rucoba & Maya placed concrete for the riprap on both sides of the Shell Station driveways. Safety end treatment wings and headwall at the downstream end of Culvert 1 were rubbed and patched.

**04/12/2019:** The final course of flexible base was placed and processed on the proposed southbound half of CR 200. Subcontractor Rucoba & Maya placed concrete for the riprap on the east side of Winkley's main driveway. Subcontractor G Carter installed all the new signal wires for the intersection.

**04/19/2019:** Driveways 2002 and 2003 (Winkley's and the driveway north) were excavated and base was placed on them. Subcontractor Rucoba & Maya graded, formed, and placed concrete for the riprap on the west side of Winkley's main driveway.

**04/26/2019:** The flexible base was fine graded on the proposed southbound half of CR 200. The areas between the concrete riprap along westbound SH 29 were graded and topsoiled. Subcontractor G Carter began installing the signal poles at the intersection.



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

Williamson County  
Road Bond Program



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

Original Contract Price = \$1,705,061.70

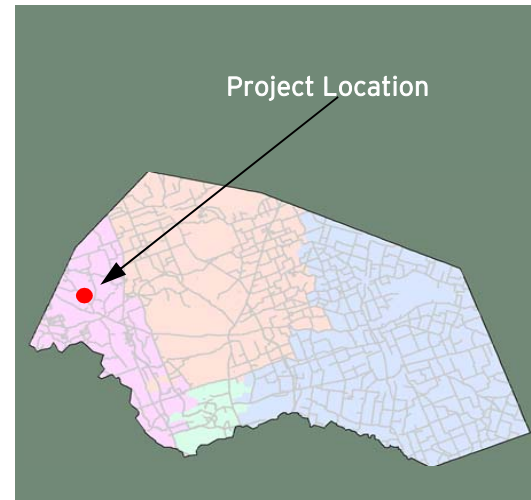
<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantially Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
9/28/2016	8/28/2018	11/20/2018	12/3/2018			180		180
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>	
1	12/3/2018	12/31/2018	29	\$111,968.00	\$111,968.00	6	16	
2	1/1/2019	1/31/2019	31	\$284,815.54	\$396,783.54	23	33	
3	2/1/2019	2/28/2019	28	\$311,269.73	\$708,053.27	41	49	
4	3/1/2019	3/31/2019	31	\$264,196.63	\$972,249.90	56	66	

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	5/7/2019	\$ 32,028.08	\$ 32,028.08

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

Adjusted Price = \$1,737,089.78





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

Project Length: .09 Miles  
Roadway Classification: Bridge

Project Schedule: October 2018-October 2019  
Estimated Construction Cost: \$1.4 Million



### APRIL 2019 IN REVIEW

**04/05/2019:** Subcontractor Ranger finished dewatering and breached the dam. Excavation at the dam and embankment at the secondary spillway began. The existing concrete pipes at the secondary spillway have been removed.

**04/12/2019:** Subcontractor Ranger continued excavating the dam and backfilling the secondary spillway. Existing subgrade at the west approach was compacted and prepped for the 1st lift of embankment. Excavation at the upstream side of the channel began.

**04/19/2019:** Subcontractor Ranger continued backfilling the secondary spillway and placing embankment at the west approach. Excavation at the upstream side of the channel continued. Subcontractor Smith Contracting completed installation of the bypass water line.

**04/26/2019:** Subcontractor Ranger continued excavating the dam and backfilling the secondary spillway. Embankment at the west approach continued.



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

Williamson County  
Road and Bridge

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

**Project No. 1807-252**

Original Contract Price = \$1,425,301.90

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
9/5/2018	9/18/2018	10/12/2018	10/22/2018			125		125	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>
1	11/1/2018	11/30/2018	0	\$20,025.00	\$20,025.00	\$2,225.00	\$2,225.00	2	0
2	12/1/2018	12/31/2018	0	\$6,088.77	\$26,113.77	\$676.53	\$2,901.53	2	0
3	1/1/2019	1/31/2019	0	\$12,825.00	\$38,938.77	\$1,425.00	\$4,326.53	3	0
4	2/1/2019	3/31/2019	0	\$14,943.46	\$53,882.23	\$1,660.38	\$5,986.91	4	0
5	4/1/2019	4/30/2019	30	\$192,636.00	\$246,518.23	\$21,404.00	\$27,390.91	19	24
Adjusted Price =									\$1,425,301.90

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

Original Contract Price = \$420,608.60

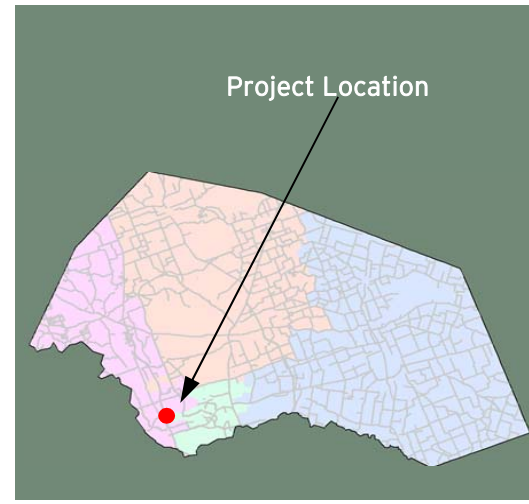
<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
9/25/2018	10/9/2018	10/24/2018	11/5/2018	1/18/2019		30		30	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>
1	10/24/2018	10/31/2018	0	\$8,237.61	\$8,237.61	\$915.29	\$915.29	2	0
2	11/1/2018	11/30/2018	14	\$22,500.00	\$30,737.61	\$2,500.00	\$3,415.29	8	14
3	12/1/2018	12/31/2018	7	\$71,658.00	\$102,395.61	\$7,962.00	\$11,377.29	27	7
4	1/1/2019	1/31/2019	7	\$235,576.80	\$337,972.41	\$26,175.20	\$37,552.49	90	7
5	2/1/2019	2/28/2019	1	\$40,546.86	\$378,519.27	\$4,505.21	\$42,057.70	100	97
6	3/1/2019	4/16/2019	1	\$15,784.85	\$394,304.12	-\$21,304.85	\$20,752.85	99	100

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	5/7/2019	\$ (1,480.65)	\$ (1,480.65)

2E: Differing Site Conditions (unforseeable). Miscellaneous difference in site conditions (unforseeable) (Item 9). This Change Order provides the final balancing for the overrun/underrun of Contract quantities on the project as a result of addressing field conditions not accounted for in the original plans.

Adjusted Price = \$419,127.95





## Lakeline Boulevard Right Turn Lanes (Intersection Improvements)

Project Length: .1 Miles  
Roadway Classification: Urban Arterial

Project Schedule: January 2019-September 2019  
Estimated Construction Cost: \$0.6 Million



## APRIL 2019 IN REVIEW

**04/05/2019:** Smith Contracting installed the 5' x 5' area inlet for the proposed rain garden and subcontractor Austin Traffic Signal (ATS) drilled and poured the new signal pole foundation.

**04/12/2019:** Subgrade for pavement widening was completed and forming for proposed sidewalk began.

**04/19/2019:** Forms were set and concrete placed for a section of proposed sidewalk between Pecan Park Road and the HEB west driveway. The elevated curb on the sidewalk was formed. Subcontractor ATS prepped for relocated illumination pole foundation and bored under Lakeline Boulevard for the new signal at the west HEB driveway.

**04/26/2019:** The Contractor and subcontractor ATS excavated and placed conduit at the west HEB driveway. ATS poured foundations for illumination and service poles.



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

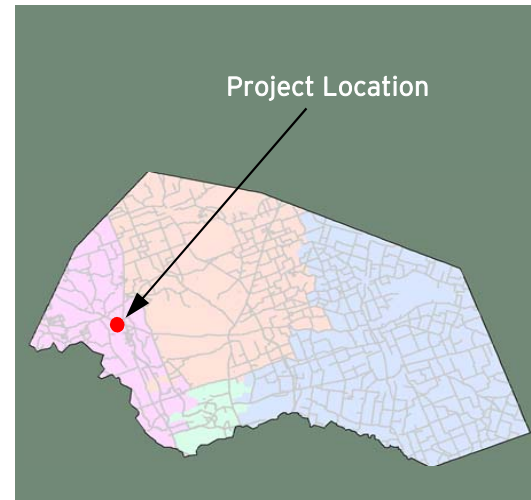
Williamson County  
Road and Bridge



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

Original Contract Price = \$567,792.55

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
10/24/2018	11/14/2018	12/20/2018	1/2/2019			30		267	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>
1	1/2/2019	2/28/2019	58	\$91,717.65	\$91,717.65	\$10,190.85	\$10,190.85	17	22
2	3/1/2019	4/3/2019	34	\$60,186.83	\$151,904.48	\$6,687.43	\$16,878.28	29	34
<u>Change Order Number</u>			<u>Approved</u>	<u>Cost This CO</u>			<u>Total COs</u>		
01			4/9/2019	\$ 17,000.00			\$ 17,000.00		
2C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). This Change Order adds a force account item to the Contract to pay Austin Energy the cost to extend power service to the HEB west driveway.									
Adjusted Price =								\$584,792.55	



## Seward Junction Improvements (SH 29 to CR 266 & CR266 South of 259 to SH 29 )

Project Length: 2.9 Miles  
Roadway Classification: Minor Urban Collector

Project Schedule: May 2019 - October 2020  
Estimated Construction Cost: \$13.3 Million



## APRIL 2019 IN REVIEW

**04/12/2019:** Contracts have been executed.

**04/19/2019:** A preconstruction meeting was held on 4/18/19.

**04/26/2019:** A groundbreaking will be held for 4/29/19. Time charges will begin on 5/2/19.



Design Engineer: K Frieze and Aguirre  
Field  
Contractor: Jordan Foster Construction  
Construction Observation:  
Steven Shull, HNTB

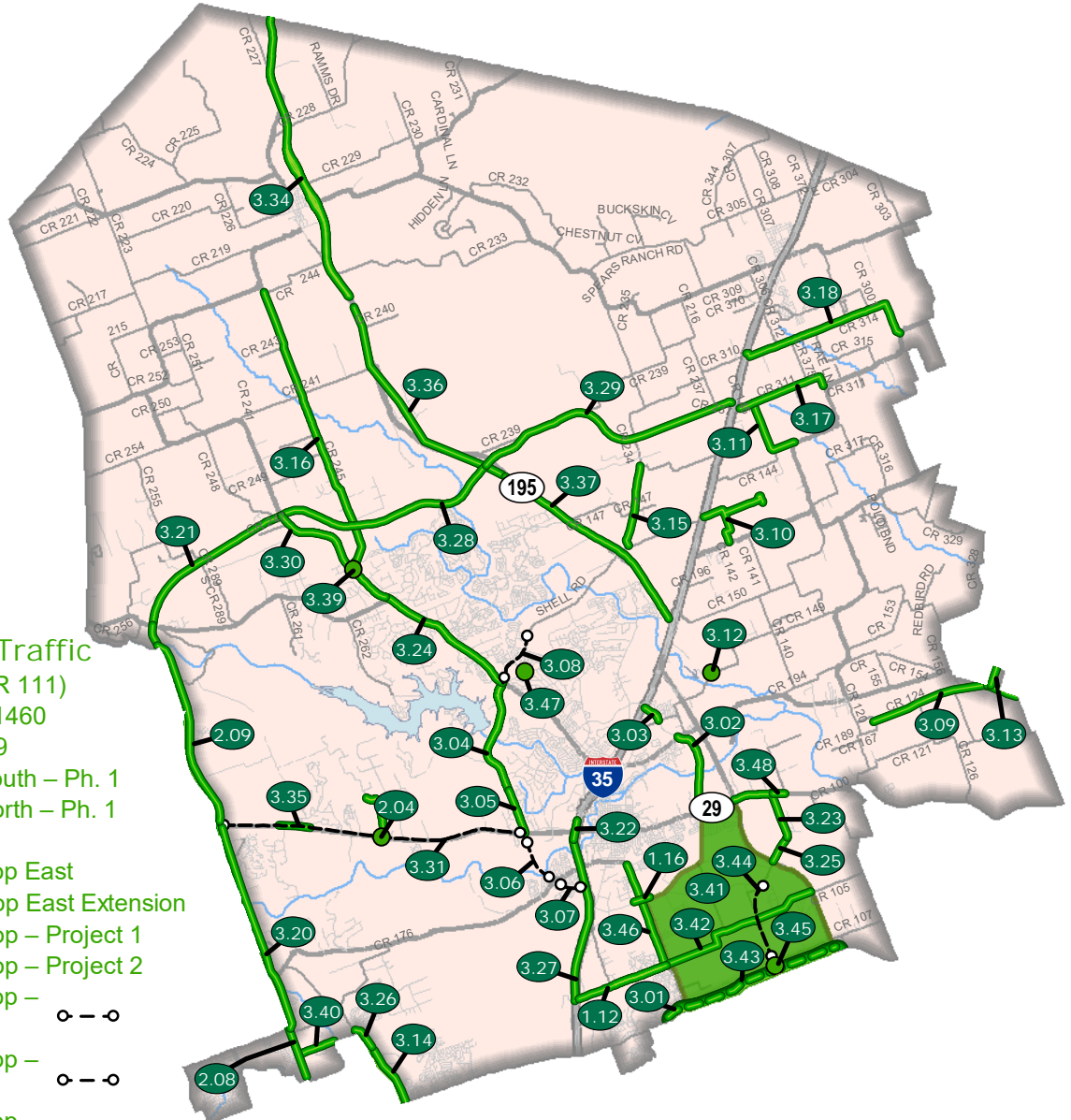
**Seward Junction Improvements (SH 29 to CR 266 & CR 259 to IH 29)**  
**Project No. 1812-282**

Original Contract Price = \$11,270,258.10

<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>	
12/19/2018	3/5/2019	4/26/2019	5/2/2019			540		267	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>
3/1/2019	Comments -	Notice to Proceed was issued 4/22/19 with time charges beginning 5/2/19.							
						Adjusted Price = \$11,270,258.10			

# 2006 ROAD BOND PROGRAM PROJECTS

## PRECINCT 3 - COMMISSIONER COVEY



### Completed/Open to Traffic

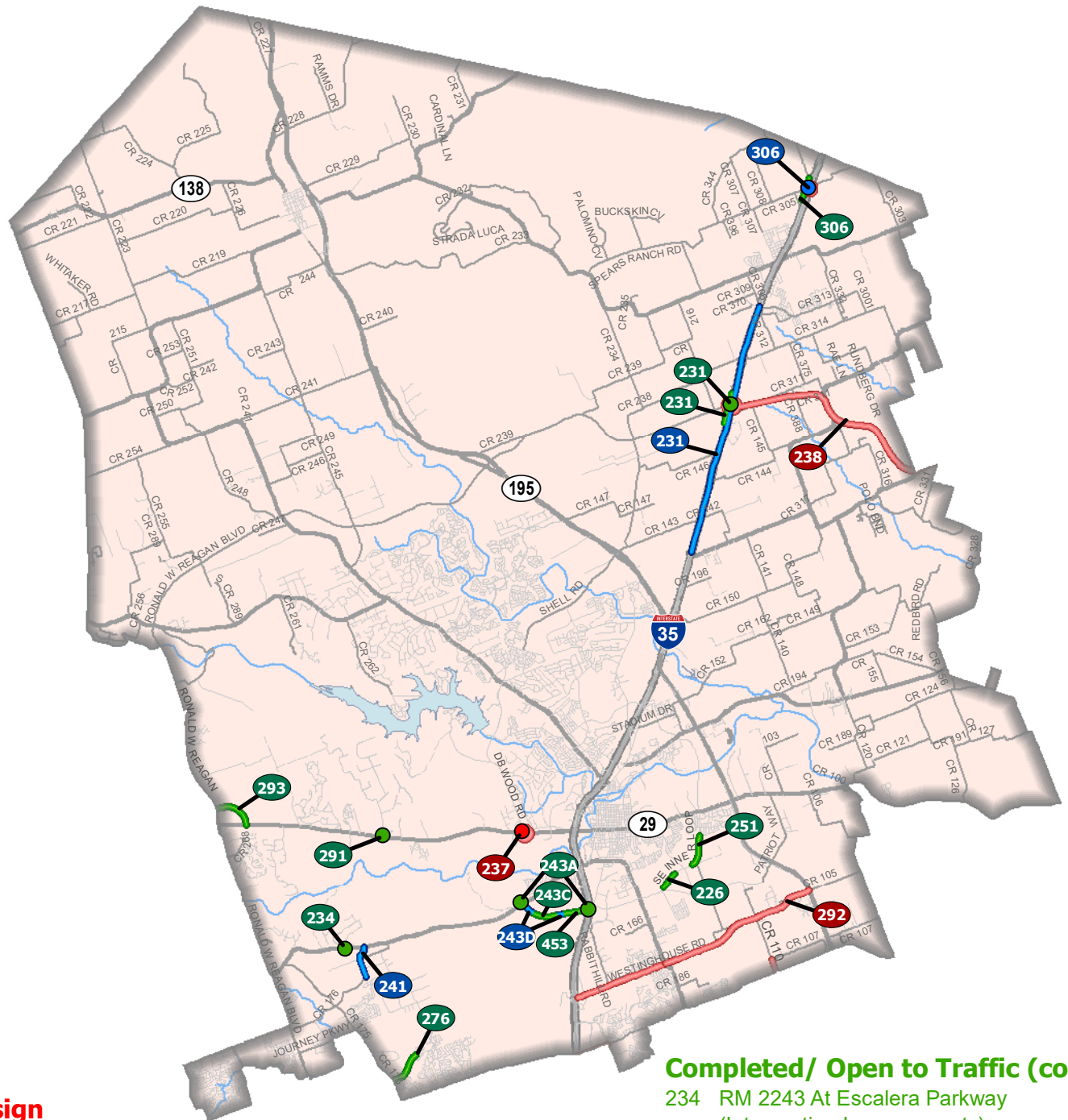
- 1.12 Westinghouse Rd. (CR 111)
- 1.16 SE Inner Loop at FM 1460
- 2.04 Cedar Hollow at SH 29
- 2.08 Ronald W. Reagan South – Ph. 1
- 2.09 Ronald W. Reagan North – Ph. 1
- 3.01 FM 1460 to CR 110
- 3.02 Georgetown Inner Loop East
- 3.03 Georgetown Inner Loop East Extension
- 3.04 Georgetown Inner Loop – 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
- 3.45 CR 110 Middle (North of Limmer Loop to CR 107)
- 3.46 FM 1460 North
- 3.47 Madrid Drive Extension



# 2013 ROAD BOND PROGRAM PROJECTS

## PRECINCT 3 - COMMISSIONER COVEY



### In Design

- 237 SH 29 at DB Wood (Intersection Improvements)
- 238 Ronald Reagan Boulevard Extension Planning (IH 35 to SH 95)
- 292 CR 111 / CR 105 Westinghouse (FM 1460 to SH 130)

### Under Construction/Bidding

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

- 306 CR 305 At IH 35 Bridge Replacement

### Completed/ Open to Traffic

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

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

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

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

Original Contract Price = \$5,599,200.86

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

5/3/2019 Comments - A Balancing Change Order is being reviewed.

<u>01</u>	<u>Approved</u> 12/12/2017	<u>Cost This CO</u> \$ 114,077.58	<u>Total COs</u> \$ 114,077.58
Additional work desired by the City. This Change Order adds a stub-out of 380 feet to the east end of the Southwest Bypass for future connection to the Southeast Inner Loop at the IH-35 frontage road. All related items and quantities will be overruns or underruns of current Contract items.			

Adjusted Price = \$5,713,278.44

**Inner Loop Improvements (Wilco Way to Belmont Drive)**  
**Project No. 1706-168**

Original Contract Price = \$5,352,696.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
8/9/2017	8/30/2017	9/18/2017	9/28/2017	12/21/2018		300	90	390	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</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	9
2	11/1/2017	11/30/2017	30	\$429,129.00	\$753,165.00	\$47,681.00	\$83,685.00	15	16
3	12/1/2017	1/31/2018	62	\$460,398.44	\$1,213,563.44	\$51,155.38	\$134,840.38	24	32
4	2/1/2018	2/28/2018	28	\$52,007.22	\$1,265,570.66	\$5,778.58	\$140,618.96	25	39
5	3/1/2018	3/31/2018	31	\$346,718.46	\$1,612,289.12	\$38,524.28	\$179,143.24	32	47
6	4/1/2018	4/30/2018	30	\$616,068.50	\$2,228,357.62	\$68,452.05	\$247,595.29	44	55
7	5/1/2018	5/31/2018	31	\$625,661.55	\$2,854,019.17	\$69,517.95	\$317,113.24	57	63
8	6/1/2018	6/30/2018	30	\$940,709.70	\$3,794,728.87	\$104,523.31	\$421,636.55	76	71
9	7/1/2018	7/31/2018	31	\$464,007.65	\$4,258,736.52	\$51,556.40	\$473,192.95	85	79
10	8/1/2018	8/31/2018	31	\$164,300.22	\$4,423,036.74	\$18,255.58	\$491,448.53	88	87
11	9/1/2018	9/30/2018	30	\$55,348.69	\$4,478,385.43	\$6,149.85	\$497,598.38	89	94
12	10/1/2018	10/31/2018	31	\$35,315.10	\$4,513,700.53	\$3,923.90	\$501,522.28	90	102
13	11/1/2018	11/30/2018	30	\$68,351.25	\$4,582,051.78	\$7,594.58	\$509,116.86	91	110
14	12/1/2018	12/22/2018	22	\$67,106.34	\$4,649,158.12	\$7,456.26	\$516,573.12	93	116
15	12/23/2018	2/28/2019	0	\$32,411.02	\$4,681,569.14	\$3,601.23	\$520,174.35	93	116
16	3/1/2019	3/15/2019	0	\$18,154.74	\$4,699,723.88	\$2,017.19	\$522,191.54	94	116
17	3/16/2019	4/30/2019	0	\$499,998.40	\$5,199,722.28	-\$499,998.40	\$22,193.14	94	116

5/3/2019 Comments - A Balancing Change Order is being prepared.

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

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

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

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

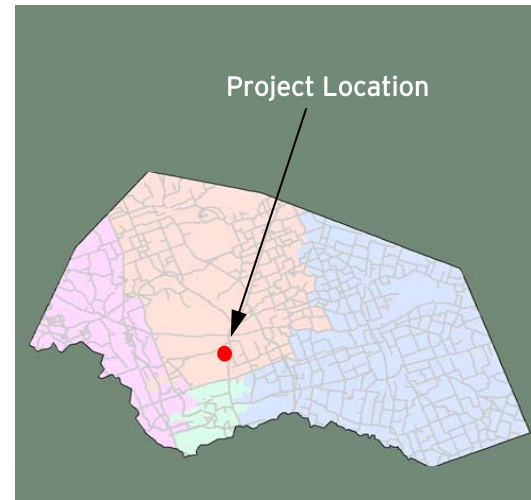
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	9/18/2018	\$ 183,780.89	\$ 227,513.02

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	3/5/2019	\$ 20,171.94	\$ 247,684.96

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

Adjusted Price = \$5,580,209.02



## Southwest Bypass Segment 2

(Southbound IH 35 to RM 2243)

Project Length: 1.6 Miles

Roadway Classification: Major Urban Collector

Project Schedule: September 2018 - November 2019

Estimated Construction Cost: \$8.1 Million



## APRIL 2019 IN REVIEW

**04/05/2019:** James Construction continued excavation at the top west end and east end of the quarry by Abutment 1 and the spoils were hauled to the north pond and Wall 6 area. A water truck was used for dust control and to wet the base for compaction. Bents 6 and 5 caps were poured.

**04/12/2019:** Excavation continued at the west end and east end of the quarry by Abutment 1 and the spoils were hauled to the Wall 5 area. Panels were set at Wall 5 and the Abutment 7 cap was prepped. The caps for Bents 4 and 3 were poured.

**04/19/2019:** Excavation continued at the west end of the quarry and spoils were hauled to the Wall 5 area and the north pond area. Panels were set at Wall 5, coping level-up was poured at the mow strip at the bottom of the wall. Two caps were poured at Bents 2 and 3 and the backwall.

**04/26/2019:** Excavation continued at the west end of the quarry and the spoils were hauled to the north pond area, and to Abutment 1. Coping was set and the Anchor Slab was poured at Wall 5. All bridge bent concrete has been placed including the backwalls at Abutments 1 and 7. The caps and bearing seats were prepped for the bridge beams.



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

Williamson County  
Road Bond Program



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

Original Contract Price = \$8,087,943.77

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
5/9/2018	6/19/2018	9/14/2018	9/24/2018			420	0	420	
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>
1	9/24/2018	10/25/2018	32	\$650,245.50	\$650,245.50	\$72,249.50	\$72,249.50	9	8
2	10/26/2018	11/25/2018	31	\$282,139.19	\$932,384.69	\$31,348.80	\$103,598.30	13	15
3	11/26/2018	12/25/2018	30	\$935,358.18	\$1,867,742.87	\$103,928.69	\$207,526.99	26	22
4	12/26/2018	1/25/2019	31	\$150,358.76	\$2,018,101.63	\$16,706.52	\$224,233.51	28	30
5	1/26/2019	2/25/2019	31	\$87,117.34	\$2,105,218.97	\$9,679.71	\$233,913.22	29	37
6	2/26/2019	3/25/2019	28	\$658,360.62	\$2,763,579.59	\$73,151.18	\$307,064.40	38	44
Adjusted Price =									\$8,087,943.77

# 2006 ROAD BOND PROGRAM PROJECTS

## PRECINCT 4 - COMMISSIONER BOLES

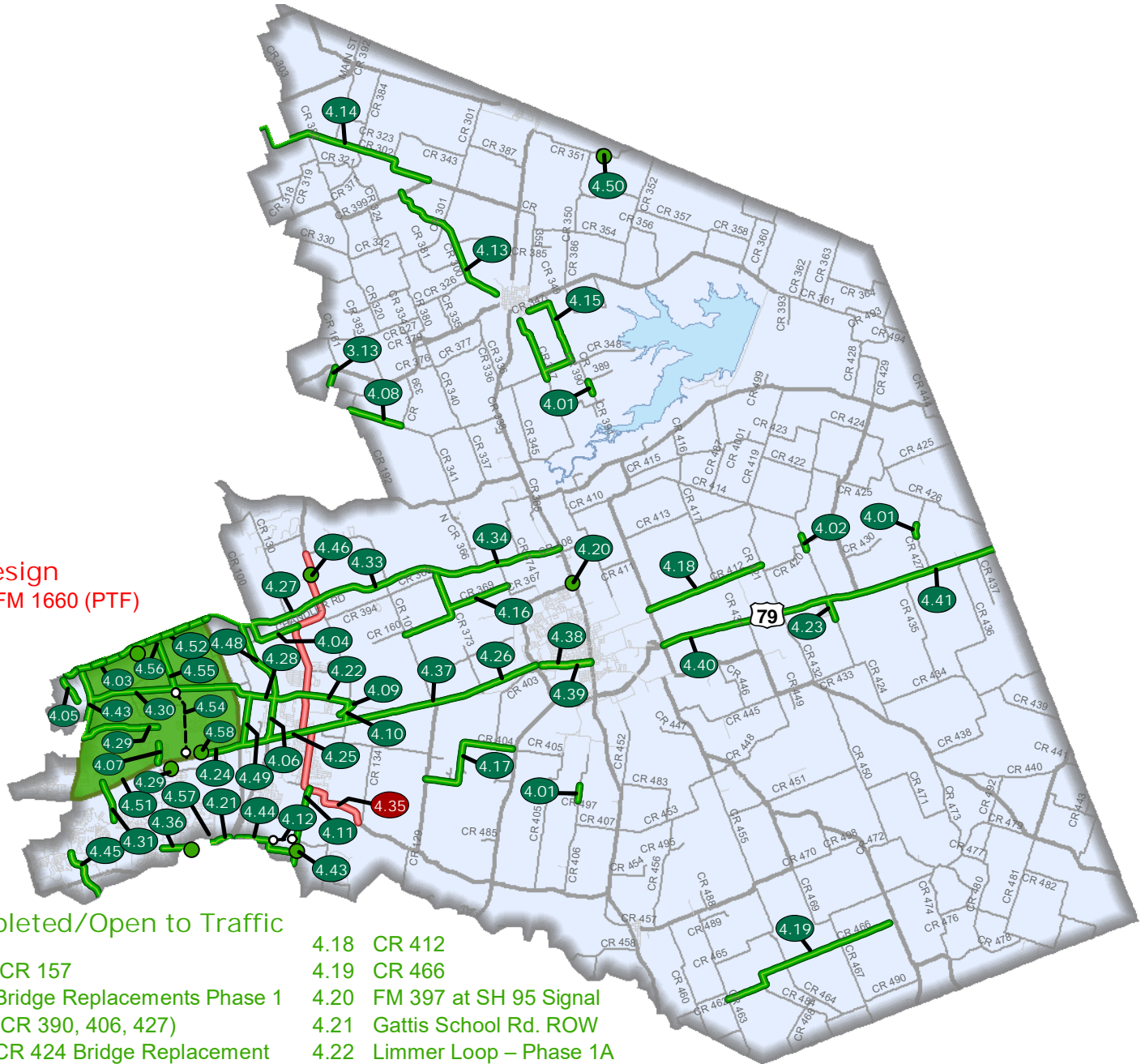
In Design  
4.35 FM 1660 (PTF)

Completed/Open to Traffic

3.13 CR 157  
4.01 Bridge Replacements Phase 1  
(CR 390, 406, 427)  
4.02 CR 424 Bridge Replacement  
4.03 Chandler Rd. – Phase 1  
4.04 CR 100  
4.05 CR 112 – Phase 1  
4.06 CR 119  
4.07 CR 122 at US 79  
4.08 CR 124  
4.09 CR 132  
4.10 CR 136  
4.11 CR 137  
4.12 CR 138 & CR 139  
Alignment Study  
4.13 CR 300 & CR 301  
4.14 CR 302  
4.15 CR 347 & CR 348  
4.16 CR 368 & CR 369  
(CR 101 to CR 366)  
4.17 CR 404

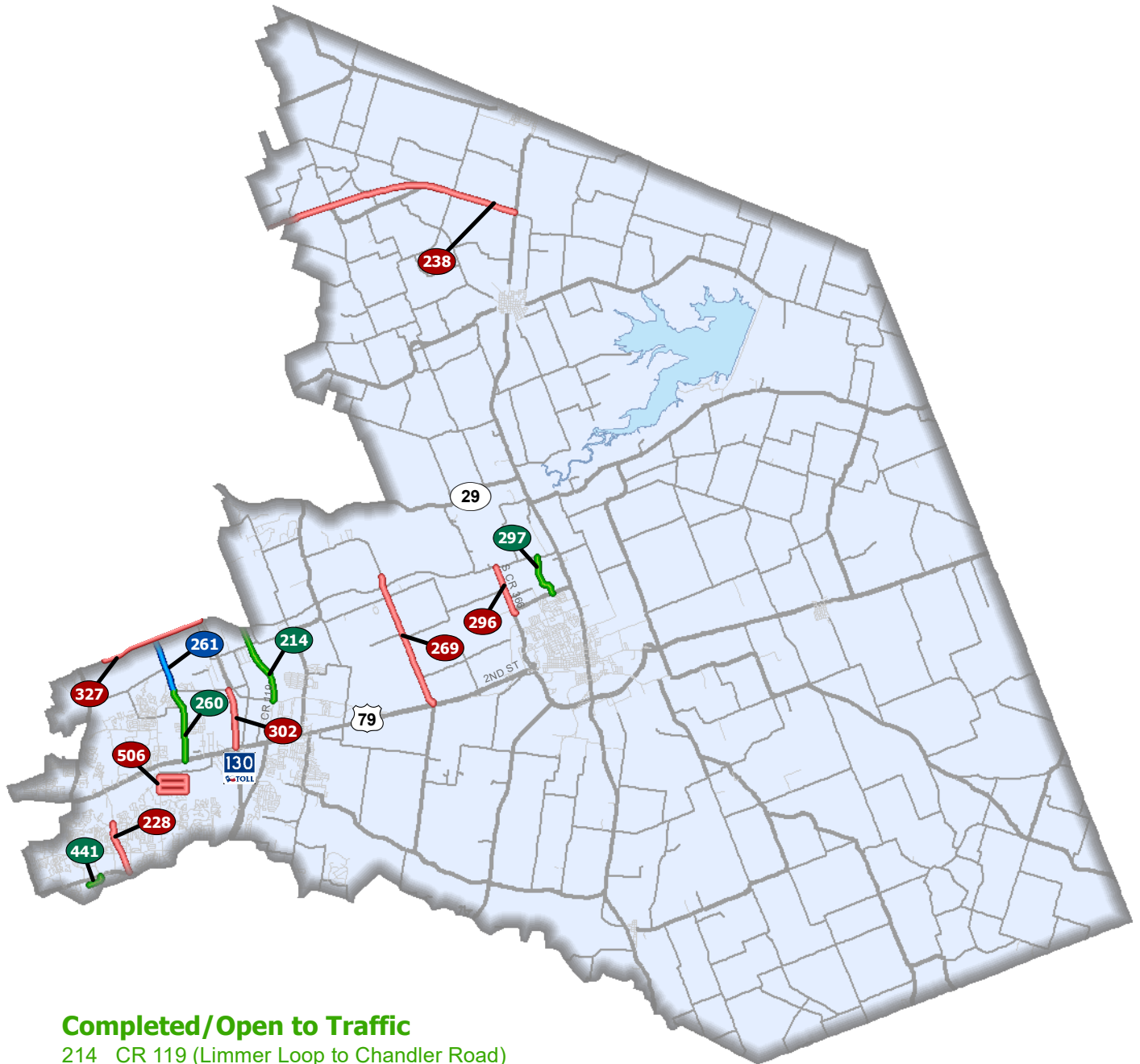
4.18 CR 412  
4.19 CR 466  
4.20 FM 397 at SH 95 Signal  
4.21 Gattis School Rd. ROW  
4.22 Limmer Loop – Phase 1A  
4.23 Thrall School Zone  
4.24 US 79 – Section 1  
4.25 US 79 – Section 2  
4.26 US 79 – Section 3A  
4.27 Chandler Rd. – Phase 2  
4.28 Limmer Loop – Phase 1B  
4.29 CR 113 / Old Settlers Blvd.  
4.30 Limmer Loop – Phase 1C  
4.31 Kenney Fort Boulevard – Phase 1  
4.33 Chandler Rd. – Phase 3A  
4.34 Chandler Rd. – Phase 3B  
4.36 Gattis School Road  
4.37 US 79 - Section 3 (PTF)  
4.38 2nd Street Improvements  
4.39 2nd Street Drainage Improvements  
4.40 US 79 Section 5A (PTF)  
4.41 US 79 Section 5B (PTF)

4.43 FM 1460 Section 2  
4.44 CR 138  
4.45 CR 170  
4.46 FM 1660 at Landfill Rd. (CR 128)  
4.48 CR 119  
4.49 CR 108  
4.50 CR 351 at Donahoe Creek  
4.51 CR 110/ Arterial A Study Area  
4.52 University Blvd. (Chandler Rd.)  
Expansion  
4.54 CR 110 South - (Design)  
(US 79 to Limmer Lp)  
4.55 CR 110 Middle  
(North of Limmer Loop to CR 107)  
4.56 CR 110 at University Blvd. (Signal)  
4.57 Gattis School Rd. at  
Winterfield Dr. (Signal)  
4.58 Tradesman Park Crossing



# 2013 ROAD BOND PROGRAM PROJECTS

## PRECINCT 4 - COMMISSIONER BOLES



### Completed/Open to Traffic

- 214 CR 119 (Limmer Loop to Chandler Road)
- 260 CR 110 South (US 79 to Limmer Loop)
- 297 East Williamson County Park Road / Bill Pickett Trail  
(Carlos Parker Boulevard to Chandler Road)
- 441 Roundville Lane (A.W. Grimes Boulevard to EBFR of SH 45)

### Under Construction/Bidding

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

### In Design

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

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

Original Contract Price = \$6,640,302.71

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Substantial Completion</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>	
10/25/2017	11/15/2017	12/8/2017	12/18/2017	3/27/2019		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>% Time Used</u>
1	12/1/2017	12/31/2017	31	\$65,613.60	\$65,613.60	\$7,290.40	\$7,290.40	1	7
2	1/1/2018	1/31/2018	31	\$473,860.64	\$539,474.24	\$52,651.18	\$59,941.58	9	14
3	2/1/2018	2/28/2018	28	\$323,428.91	\$862,903.15	\$35,936.55	\$95,878.13	14	20
4	3/1/2018	3/31/2018	31	\$229,232.44	\$1,092,135.59	\$25,470.27	\$121,348.40	18	27
5	4/1/2018	4/30/2018	30	\$630,740.24	\$1,722,875.83	\$70,082.25	\$191,430.65	29	34
6	5/1/2018	5/31/2018	31	\$298,792.28	\$2,021,668.11	\$33,199.14	\$224,629.79	34	40
7	6/1/2018	6/30/2018	30	\$448,853.39	\$2,470,521.50	\$49,872.60	\$274,502.39	41	47
8	7/1/2018	7/31/2018	31	\$494,029.30	\$2,964,550.80	\$54,892.14	\$329,394.53	50	54
9	8/1/2018	8/31/2018	31	\$464,999.77	\$3,429,550.57	\$51,666.64	\$381,061.17	57	61
10	9/1/2018	9/30/2018	30	\$91,950.30	\$3,521,500.87	\$10,216.70	\$391,277.87	59	68
11	10/1/2018	10/31/2018	31	\$150,146.37	\$3,671,647.24	\$16,682.93	\$407,960.80	61	74
12	11/1/2018	11/30/2018	30	\$637,015.84	\$4,308,663.08	\$70,779.54	\$478,740.34	72	81
13	12/1/2018	12/31/2018	31	\$183,696.70	\$4,492,359.78	\$20,410.75	\$499,151.09	75	88
14	1/1/2019	1/31/2019	31	\$431,097.90	\$4,923,457.68	-\$240,021.74	\$259,129.35	78	95
15	2/1/2019	2/28/2019	28	\$92,272.69	\$5,015,730.37	\$4,856.46	\$263,985.81	80	101
16	3/1/2019	3/27/2019	27	\$921,976.40	\$5,937,706.77	\$48,525.07	\$312,510.88	94	107
17	3/28/2019	4/30/2019	0	\$8,292.20	\$5,945,998.97	\$436.80	\$312,947.68	94	107

5/3/2019 Comments - Substantial Completion was granted as of 3/27/19. Punchlist items are ongoing.

Adjusted Price = \$6,640,302.71