



# ROAD BOND & PASS THROUGH FINANCING

## Construction Summary Report

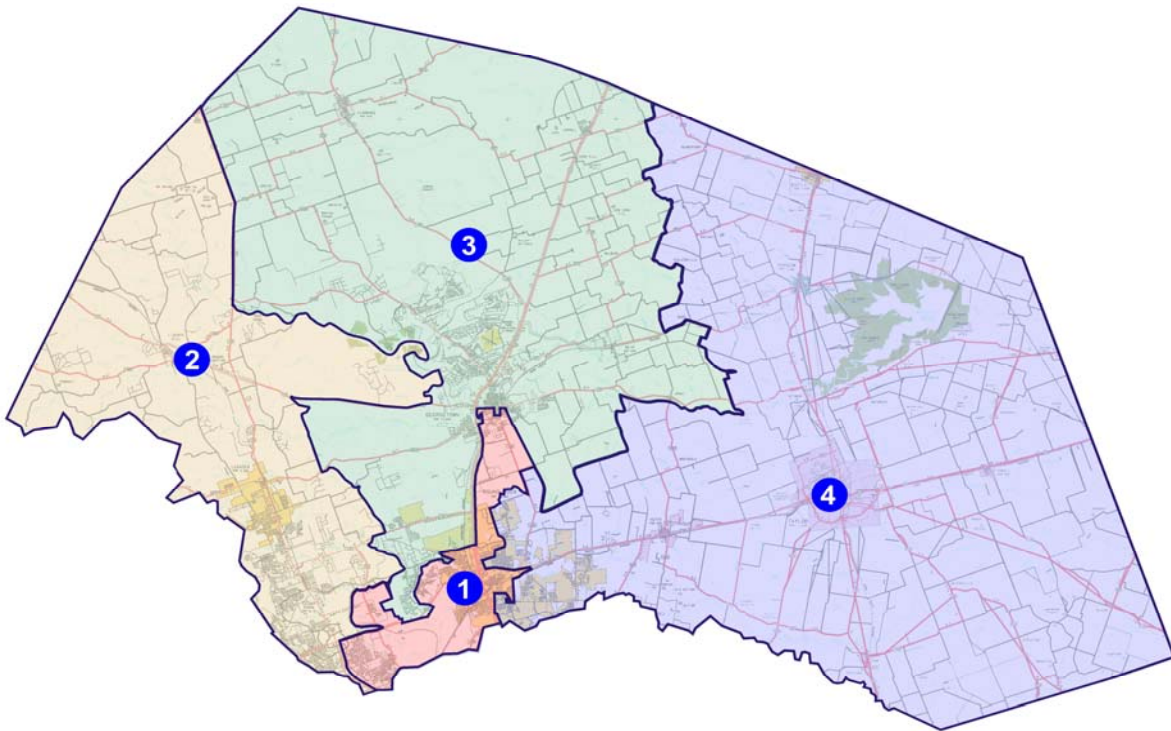
County Judge  
Dan Gattis

Commissioners  
Lisa Birkman  
Cynthia Long  
Valerie Covey  
Ron Morrison

# January 2010

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

Volume IX - Issue No. 1



Presented By:



PRIME  
STRATEGIES,  
INC.

# HNTB

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# **WILLIAMSON COUNTY**

## **ROAD BOND PROGRAM**

### **COMPLETED PROJECTS**

SUBSTANTIAL CONSTRUCTION COMPLETE/OPEN TO TRAFFIC - AS OF DECEMBER 2009

#### **Precinct 1**

- Pond Springs Road (signal) – July 2002
- McNeil Road, Phase 1 – Jan 2005
- McNeil Road, Phase 2 – Feb 2007
- Lakeline Blvd – July 2007
- RM 620, Phase 1 – January 2009
- SE Inner Loop @ FM 1460 – November 2009

#### **Precinct 2**

- Cedar Hollow at SH 29 (signal) – Aug 2002
- FM 1869 at SH 29 (signal) – Aug 2002
- County Road 175 – June 2003
- River Bend Oaks – Aug 2003
- County Road 200 – Sept 2003
- Ronald Reagan Blvd, South Ph. 1 – Dec 2004
- County Road 214 – Feb 2005
- County Road 258 – Sept 2006
- San Gabriel Pkwy, Ph. 1 – Feb 2007
- Ronald Reagan Blvd North Ph. 1 – Sept 2007
- Ronald Reagan Blvd South, Ph. 2 – Feb 2008
- US 183 @ San Gabriel Pkwy – Feb 2008

#### **Precinct 3**

- DB Wood/Cedar Breaks – June 2004
- Cedar Breaks Road – June 2004
- Georgetown Inner Loop East Extension – Aug 2004
- CR 152 Bridge Replacement – Sept 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 – June 2008
- SH 29 / CR 104, Ph. 1 – July 2008
- IH 35 @ SH 29 Turnarounds (Pass Through Financing) – August 2008

#### **Precinct 4**

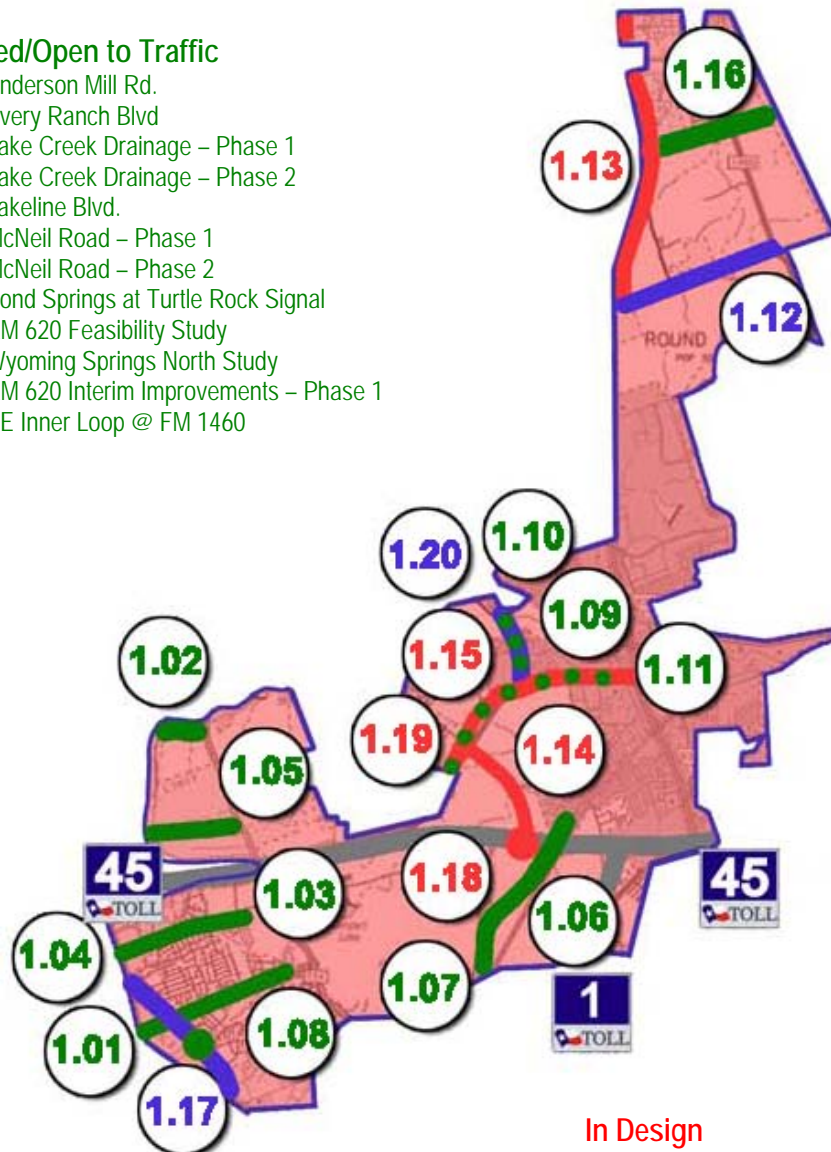
- Wooden Bridges (CR 390, 406 & 427) – Nov 2002
- County Road 412 – Aug 2003
- CR 368 & 369 – Aug 2003
- County Road 300 – Dec 2003
- CR 424 Bridge Replacement – Jan 2004
- Chandler Rd. Extension, Ph. 1 – March 2005
- County Road 112, Ph. 1 – Aug 2005
- County Road 137 – Oct 2005
- Limmer Loop, Ph. 1A – July 2006
- Chandler Rd, Ph. 2 – Dec 2007
- Limmer Loop, Ph. 1B – March 2008
- Limmer Loop, Ph. 1C – October 2008

# PRECINCT 1

## COMMISSIONER BIRKMAN

### Completed/Open to Traffic

- 1.01 Anderson Mill Rd.
- 1.02 Avery Ranch Blvd
- 1.03 Lake Creek Drainage – Phase 1
- 1.04 Lake Creek Drainage – Phase 2
- 1.05 Lakeline Blvd.
- 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
- 1.16 SE Inner Loop @ FM 1460

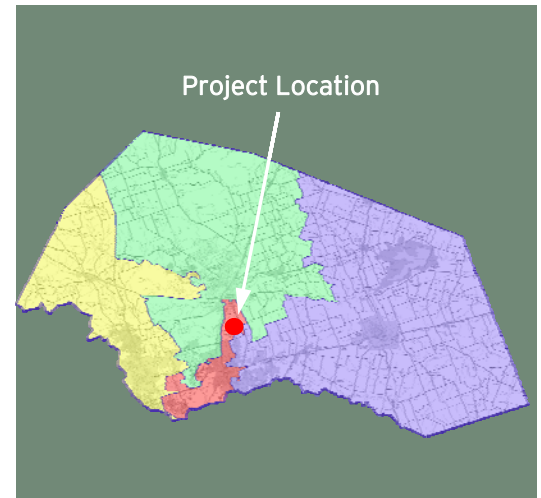


### Under Construction / Bidding

- 1.12 CR 111 (Westinghouse Rd)
- 1.17 Pond Springs Road
- 1.20 Wyoming Springs

### In Design

- 1.13 IH-35 Northbound Frontage Rd and Ramps
- 1.14 O'Connor Extension
- 1.15 RM 620 Ultimate Schematic and EA
- 1.18 O'Connor Overpass at SH 45



## CR 111 (WESTINGHOUSE ROAD)

(Hewlett Loop to FM 1460)

Project Length: 1.99 Miles

Roadway Classification: Minor Arterial

Roadway Section: Transitions from four-lane w/ center two-way turn lane on the west end to four-lane divided on the east end

Project Schedule: June 2008 - August 2010

Estimated Construction Cost: \$6.6 Million



## DECEMBER 2009 IN REVIEW

**12/4/2009** - The culvert extension on the east side of FM 1460 was completed. The Contractor is currently working on processing the final course of flex base on the proposed northbound lanes of FM 1460.

**12/18/2009** - The Contractor continues to work on processing the final course of flex base on the proposed northbound lanes of FM 1460. JC Evans' subcontractor will profile the asphalt Type B mix to locate the bumps in the pavement. Bumps will be micromilled or leveled up in preparation for the surface course.

**12/29/2009** - JC Evans completed placement of the final course of flex base on the northbound lanes of FM 1460. Subcontractor AB&R placed Type B asphalt on the northbound lane. JC Evans switched traffic in order to begin work on the future southbound travel lane. Work also began on the subgrade on the future westbound lanes of CR 111 between Scenic Lake and FM 1460.



Design Engineer: Huggins/Seiler & Associates  
Contractor: J.C. Evans Construction  
Construction Observation:  
Kenneth Marak, Williamson County

Williamson County  
Road Bond Program

**CR 111 - Westinghouse Rd. (Hewlett Loop to FM 1460)**  
**Project No. 08WC608**

Original Contract Price = \$5,864,053.94

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
4/2/2008	4/15/2008	6/6/2008	6/16/2008	8/14/2010		730	60	790

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	6/16/2008	6/30/2008	15	\$273,125.71	\$273,125.71	\$14,375.04	\$14,375.04	5	2	\$0.00	\$0.00
2	7/1/2008	7/31/2008	31	\$690,458.44	\$963,584.15	\$36,339.92	\$50,714.96	17	6	\$0.00	\$0.00
3	8/1/2008	8/31/2008	31	\$405,777.61	\$1,369,361.76	\$21,356.71	\$72,071.67	25	10	\$0.00	\$0.00
4	9/1/2008	9/30/2008	30	\$410,275.17	\$1,779,636.93	\$21,593.43	\$93,665.10	31	14	\$0.00	\$0.00
5	10/1/2008	10/31/08	31	\$170,855.60	\$1,950,492.53	\$8,992.40	\$102,657.50	34	17	\$0.00	\$0.00
6	11/1/2008	11/30/08	30	\$328,636.79	\$2,279,129.32	\$17,296.67	\$119,954.17	40	21	\$0.00	\$0.00
7	12/1/2008	12/31/08	31	\$183,573.77	\$2,462,703.09	\$9,661.78	\$129,615.95	43	25	\$0.00	\$0.00
8	1/1/2009	1/31/2009	31	\$85,656.15	\$2,548,359.24	\$4,508.22	\$134,124.17	45	29	\$0.00	\$0.00
9	2/1/2009	2/28/2009	28	\$199,204.04	\$2,747,563.28	\$10,484.42	\$144,608.59	48	33	\$0.00	\$0.00
10	3/1/2009	3/31/2009	31	\$148,110.31	\$2,895,673.59	\$7,795.28	\$152,403.87	51	37	\$0.00	\$0.00
11	4/1/2009	4/30/2009	30	\$516,671.71	\$3,412,345.30	\$27,193.25	\$179,597.12	60	40	\$0.00	\$0.00
12	5/1/2009	5/31/2009	31	\$226,555.61	\$3,638,900.91	\$11,923.98	\$191,521.10	65	44	\$0.00	\$0.00
13	6/1/2009	6/30/2009	30	\$249,244.85	\$3,888,145.76	\$13,118.15	\$204,639.25	69	48	\$0.00	\$0.00
14	7/1/2009	7/31/2009	31	\$332,593.17	\$4,220,738.93	\$17,504.90	\$222,144.15	75	52	\$0.00	\$0.00
15	8/1/2009	8/31/2009	31	\$245,723.19	\$4,466,462.12	\$12,932.80	\$235,076.95	79	56	\$0.00	\$0.00
16	9/1/2009	9/30/2009	30	\$296,925.12	\$4,763,387.24	\$15,627.64	\$250,704.59	84	60	\$0.00	\$0.00
17	10/1/2009	10/31/09	31	\$135,901.82	\$4,899,289.06	\$7,152.73	\$257,857.32	78	64	\$0.00	\$0.00
18	11/1/2009	11/30/09	30	\$144,217.19	\$5,043,506.25	\$7,590.38	\$265,447.70	80	67	\$0.00	\$0.00
19	12/1/2009	12/31/09	31	\$77,935.90	\$5,121,442.15	\$4,101.89	\$269,549.59	81	71	\$0.00	\$0.00

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	09/23/2008	6,660.00	6,660.00

4D: Third Party Accommodation. Other. The Contractor installed permanent fencing along the ROW per an agreement made with the Property owner of Parcel 21 (NNP-Tera Vista. LP) and Williamson County prior to construction. The Contractor was also directed to install temporary fencing on Parcel 3 to keep the property owners cows off of the ROW.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	10/07/2008	100,144.67	106,804.67

6B: Untimely ROW/Utilities. Right-of-Way not clear (County responsibility for ROW). The property owner agreed to donate the ROW in exchange for the work associated with this Change Order: the installation of steel sleeve encasements for future utilities, the upgrade of existing driveways, and the addition of new driveways.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	03/10/2009	42,796.26	149,600.93

3F: County Convenience. Additional work desired by the County. An additional turn lane/median opening and a street stub-out is being added at the TeraVista Track. 1B: Design Error or Omission. Other. Erosion control items are being added that were left out of the original plan sheets. These items include topsoil, seeding, and rip rap for the median noses in all of the proposed median islands.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	03/30/2009	2,760.00	152,360.93

2J: Differing Site Conditions (unforeseeable). Other. In order to complete the driveway installation at sta. 77+50, it was necessary to remove an existing entrance with gates. This change order accounts for costs incurred by the Contract to replace the entrance.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	04/03/2009	-92,636.54	59,724.39

5B: Contractor Convenience. Contractor requested change in the sequence and/or method of work. 3H: County Convenience. Cost savings opportunity discovered during construction. After additional testing on the existing subgrade, it was determined that the lime treatment original specified was not necessary. With the Engineer's and the County's concurrence, the Contractor opted to undercut the existing subgrade by 8 inches and placed flex base in lieu of the 8 inches of lime treated subgrade.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
06	05/08/2009	16,730.56	76,454.95

4B: Third Party Accommodation. Third party requested work: The Developer requested the installation of additional driveways and gates on the Madison Property. The Developer has submitted payment to Williamson County.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
07	05/08/2009	2,400.00	78,854.95

2G: Differing Site Conditions. Unadjusted Utility. The Contractor relocated an existing Flush Valve Hydrant that was in conflict with the proposed rip rap slope on the NW corner of Park Central Drive.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
08	10/20/2009	686,352.92	765,207.87
3F: County Convenience. Additional work desired by the County. This Change Order accounts for additional costs associated with widening and realigning the FM 1460 Intersection at Westinghouse Rd. Sixty (60) days were added to the Contract schedule.			
			Adjusted Price = \$6,629,261.81

**S.E. Inner Loop @ FM 1460**  
**Project No. 09WC708**

Original Contract Price = \$889,492.48

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
3/25/2009	4/21/2009	5/22/2009	6/1/2009	11/5/2009		163	0	163

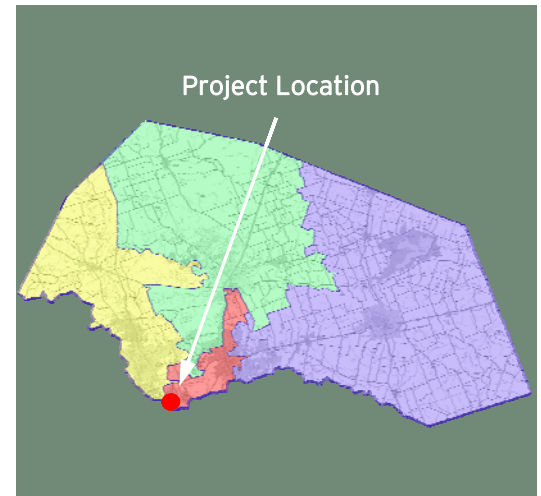
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	6/1/2009	6/30/2009	30	\$102,851.51	\$102,851.51	\$11,427.95	\$11,427.95	13	18	\$0.00	\$0.00
2	7/1/2009	7/31/2009	31	\$79,130.70	\$181,982.21	\$8,792.30	\$20,220.25	23	37	\$0.00	\$0.00
3	8/1/2009	8/31/2009	31	\$161,496.94	\$343,479.15	\$17,944.10	\$38,164.35	43	56	\$0.00	\$0.00
4	9/1/2009	9/30/2009	30	\$178,603.64	\$522,082.79	\$19,844.85	\$58,009.20	65	75	\$0.00	\$0.00
5	10/1/2009	10/31/09	31	\$302,954.22	\$825,037.01	\$-41,171.71	\$16,837.49	95	94	\$0.00	\$0.00
6	11/1/2009	11/30/09	5	\$40,139.30	\$865,176.31	\$819.17	\$17,656.66	99	97	\$0.00	\$0.00

12/29/2009 Comments The contractor has completed the project. A ribbon cutting ceremony was held on 11/13/09. The GEC has received the punch list from the Contractor and met with Wilco to add a few additional outstanding items. The Contractor is continuing to work on the punch list items.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	10/27/2009	-77.88	-77.88

2G: Differing Site Conditions. Unadjusted utility (unforeseeable): The plans originally called for 3-inch PVC Conduit. However, the proposed 3-inch PVC Conduit will not fit into the electrical service and, at the Contractor's request, is being revised to 2-inch PVC Conduit.

Adjusted Price = \$889,414.60



## POND SPRINGS WIDENING

(McNeil Road to US 183)

Project Length: 1.84 Miles

Roadway Classification: Minor Arterial

Roadway Section: Two-lane w/ a center two-way turn lane

Project Schedule: June 2009 - March 2010

Estimated Construction Cost: \$3.5 Million



## DECEMBER 2009 IN REVIEW

**12/4/2009** - Subgrade and flex base work continues on the southbound lane widening. Culvert widening continues at Culverts #2 & #3. Sidewalk excavation and installation continues throughout the project's east side and is approximately 80% complete. Driveway pipe and ditch work continues on the west side of Pond Springs. The first phase of paving has been re-scheduled for the second week in December due to inclement weather and will include driveways and the road widening on the east side of the project.

**12/18/2009** - Culvert widening is complete at Culvert #3; Culvert #2 is scheduled to be complete next week. Sidewalk excavation and installation continues throughout on the east side of the project. Paving has been re-scheduled for the fourth week in December due to inclement weather and will include driveways and the road widening on the east side of the project.

**12/29/2009** - Subgrade and flex base work continues on the southbound lane widening starting from the north end working south. Sidewalk excavation and installation continues throughout on the east side of the project. The first phase of paving, which includes driveways and the road widening on the project's east side, is underway.



Design Engineer: URS Corporation  
Contractor: RGM Constructors  
Construction Observation:  
Jerry Batten, Williamson County

Williamson County  
Road Bond Program

**Pond Springs Widening (McNeil Rd to US 183)**  
**Project No. 09WC710**

Original Contract Price = \$3,167,595.05

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
5/6/2009	5/12/2009	6/3/2009	6/12/2009	3/20/2010		150	120	270

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	6/3/2009	6/30/2009	7	\$152,121.44	\$152,121.44	\$16,902.38	\$16,902.38	5	3	\$0.00	\$0.00
2	7/1/2009	7/31/2009	31	\$214,799.85	\$366,921.29	\$23,866.65	\$40,769.03	13	14	\$0.00	\$0.00
3	8/1/2009	8/31/2009	31	\$218,310.42	\$585,231.71	\$24,256.72	\$65,025.75	20	26	\$0.00	\$0.00
4	9/1/2009	9/30/2009	30	\$185,674.01	\$770,905.72	\$20,630.44	\$85,656.19	27	37	\$0.00	\$0.00
5	10/1/2009	10/31/09	31	\$77,230.62	\$848,136.34	\$8,581.18	\$94,237.37	29	48	\$0.00	\$0.00
6	11/1/2009	11/30/09	30	\$235,853.77	\$1,083,990.11	\$26,205.98	\$120,443.35	38	59	\$0.00	\$0.00
7	12/1/2009	12/31/09	31	\$231,299.76	\$1,315,289.87	\$25,699.97	\$146,143.32	46	71	\$0.00	\$0.00

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	07/23/2009	15,313.65	15,313.65

1A: Design Error or Omission. Incorrect PS&E. This change order adds line items for temporary work zone pavement markers and the elimination of the same.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	09/11/2009	2,869.98	18,183.63

4C: Third Party Accommodation. Compliance requirements of new laws and/or policies (impacting third party). Per City of Austin specs, prior to any work beginning, the contractor has to place message boards at the project limits to inform public of road construction. This change order is for the message board rental.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	09/11/2009	15,000.00	33,183.63

6D: Untimely ROW/Utilities. Other. Contractor has damaged unmarked utilities while constructing the roadway. This change order is for the repair of all damaged utilities that were unmarked by utility locators.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	09/22/2009	111,840.00	145,023.63

1A: Design Error or Omission. Incorrect PS&E. An incorrect quantity for rip-rap was given on the bid set of plans. Since then a revised quantity has been added to the plans.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	10/27/2009	9,428.82	154,452.45

1A: Design Error or Omission. Incorrect PS&E. Original plan and profile sheets show a Type H inlet to be installed but the PS&E did not include a line item for payment of this work. This change order accounts for all work associated with the installation of the inlet. Two (2) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
06	12/04/2009	4,296.00	158,748.45

2G: Differing Site Conditions. Unadjusted utility (unforeseeable). In order to avoid existing and unadjusted utilities, the contractor utilized pre-fabricated pipe fittings (such as 45° and 30° angle fittings) which were not a part of the original bid documents.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
07	12/04/2009	-4,019.95	154,728.50

4B: Third Party Accommodation. Third party requested work. Due to driveway slopes and culvert coverage issues, City of Austin requested that the driveway pavement design be re-worked with a more flexible material. Fifteen (15) days were added to the contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
08	12/04/2009	14,250.00	168,978.50

2J: Differing Site Conditions. Other. Soil Retention blankets were not included the original plans. The Design Engineer has since reevaluated their necessity and has added the blankets to reduce erosion and minimize long-term maintenance issues. This change order is for the installation of soil retention blankets throughout the project.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
09	12/08/2009	189,547.62	358,526.12

2G: Differing Site Conditions. Unadjusted utility (unforeseeable). 4B: Third Party Accommodation. Third party requested work. In order to complete the project, the contractor will need to adjust and/or relocate existing City of Austin utilities in and outside the proposed roadway pavement section. The City of Austin will reimburse the County in full for the final quantities of this work.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
10	12/04/2009	18,800.00	377,326.12

1A: Design Error or Omission. Incorrect PS&E. 4D: Third Party Accommodation. Other. 2J: Differing Site Conditions. Other. Due to design issues, unexpected/differing site conditions, and a lengthy City of Austin review process regarding driveways, culverts, and side streets, additional days are being added to the Contract schedule to account for the delay to the Contractor. 103 days were added to the contract schedule.

Adjusted Price = \$3,544,921.17

# PRECINCT 2

## COMMISSIONER LONG

### Under Construction / Bidding

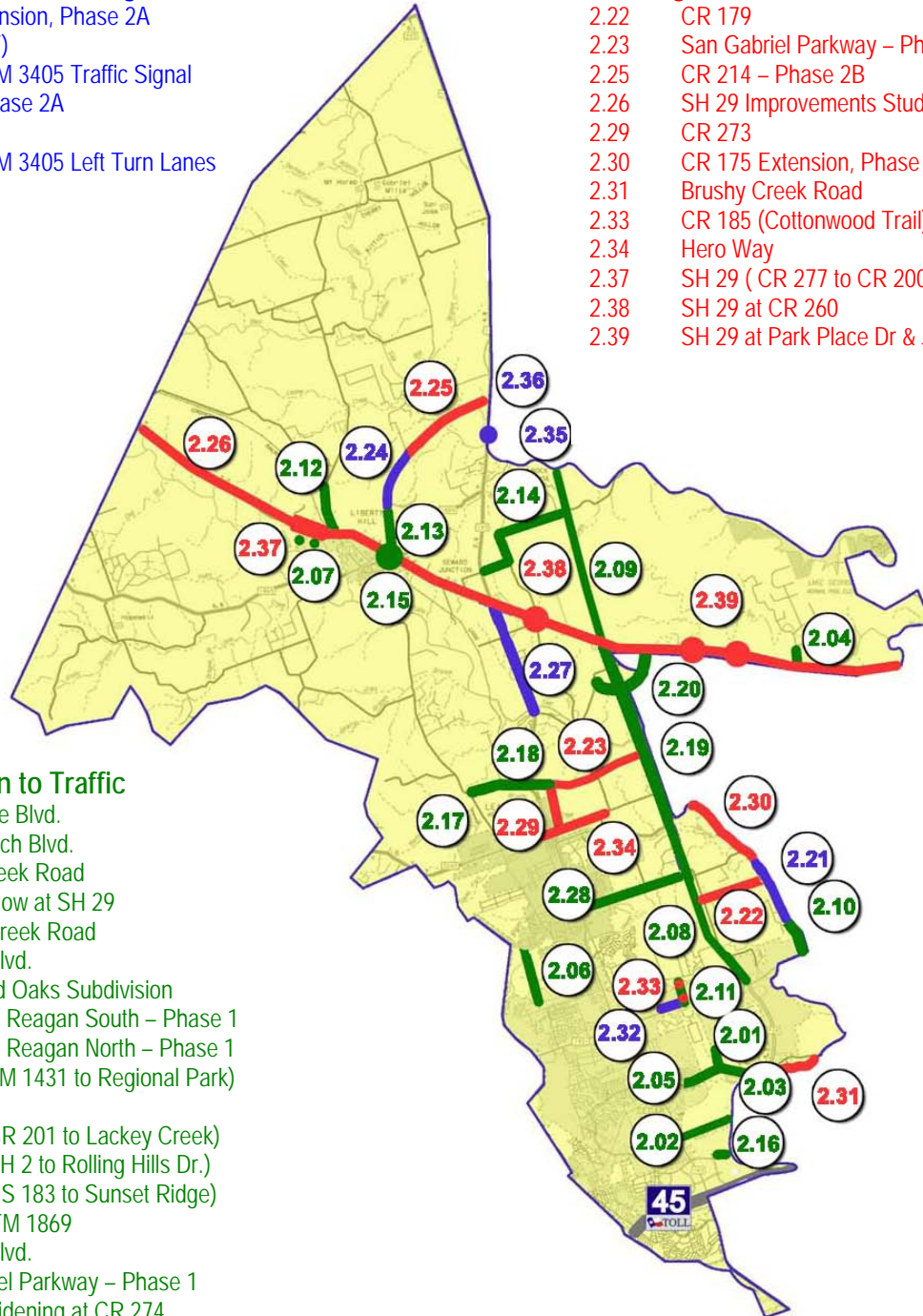
- 2.21 CR 175 Extension, Phase 2A
- 2.27 US 183 (PTF)
- 2.35 US 183 @ FM 3405 Traffic Signal
- 2.24 CR 214 – Phase 2A
- 2.32 RM 1431
- 2.36 US 183 @ FM 3405 Left Turn Lanes

### In Design

- 2.22 CR 179
- 2.23 San Gabriel Parkway – Phase 2
- 2.25 CR 214 – Phase 2B
- 2.26 SH 29 Improvements Study & Schematic
- 2.29 CR 273
- 2.30 CR 175 Extension, Phase 2B
- 2.31 Brushy Creek Road
- 2.33 CR 185 (Cottonwood Trail)
- 2.34 Hero Way
- 2.37 SH 29 ( CR 277 to CR 200)
- 2.38 SH 29 at CR 260
- 2.39 SH 29 at Park Place Dr & Jack Nicklaus Blvd

### Completed/Open to Traffic

- 2.01 Vista Ridge Blvd.
- 2.02 Avery Ranch Blvd.
- 2.03 Brushy Creek Road
- 2.04 Cedar Hollow at SH 29
- 2.05 Cypress Creek Road
- 2.06 Lakeline Blvd.
- 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 (FM 1431 to Regional Park)
- 2.11 CR 185
- 2.12 CR 200 (CR 201 to Lackey Creek)
- 2.13 CR 214 (SH 2 to Rolling Hills Dr.)
- 2.14 CR 258 (US 183 to Sunset Ridge)
- 2.15 SH 29 at FM 1869
- 2.16 Lakeline Blvd.
- 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
- 2.28 CR 272



**San Gabriel Pkwy, Ph. 1 (Future Halsey Dr. to Future CR 273)**  
**Project No. 05WC321**

Original Contract Price = \$2,291,679.53

<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>
6/22/2005	7/12/2005	5/1/2006	5/8/2006	2/15/2007		244	39	283

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	5/8/2006	5/31/2006	24	\$424,768.73	\$424,768.73	\$47,196.53	\$47,196.53	19	8	\$0.00	\$0.00
2	6/1/2006	6/30/2006	30	\$138,345.52	\$563,114.25	\$15,371.72	\$62,568.25	25	19	\$0.00	\$0.00
3	7/1/2006	7/31/2006	31	\$279,550.44	\$842,664.69	\$31,061.16	\$93,629.41	38	30	\$0.00	\$0.00
4	8/1/2006	8/31/2006	31	\$228,153.27	\$1,070,817.96	\$25,350.36	\$118,979.77	48	41	\$0.00	\$0.00
5	9/1/2006	9/30/2006	30	\$249,149.78	\$1,319,967.74	\$27,683.31	\$146,663.08	59	52	\$0.00	\$0.00
6	10/1/2006	10/31/06	31	\$319,298.06	\$1,639,265.80	\$35,477.56	\$182,140.64	74	63	\$0.00	\$0.00
7	11/1/2006	11/30/06	30	\$377,676.64	\$2,016,942.44	\$41,964.08	\$224,104.72	91	73	\$0.00	\$0.00
8	12/1/2006	1/31/2007	62	\$35,795.41	\$2,052,737.85	\$3,977.26	\$228,081.98	92	95	\$0.00	\$0.00
9	2/1/2007	2/28/2007	28	\$47,813.82	\$2,100,551.67	\$5,312.65	\$233,394.63	94	100	\$0.00	\$0.00
10	3/1/2007	3/31/2007	N/A	\$186,715.71	\$2,287,267.38	\$-186,715.70	\$46,678.93	94	-	\$0.00	\$0.00
11	9/1/2009	9/30/2009	N/A	\$16,138.15	\$2,303,405.53	\$329.35	\$47,008.28	94	-	\$0.00	\$0.00

12/29/09 Comments - Final Project Close-out is underway. Contractor needs to submit final invoice for retainage release

9/28/2009 Comments - All work at the railroad crossing has been completed. A final walk-through of the project has been completed. JC Evans will have several warranty items to complete and will then be released from the project, including all warranty work.

7/27/2009 Comments - Final acceptance is pending construction of the resolution of the Railroad Crossing issues. CapMetro has approved JC Evans to commence with the boring at the railroad. Work is anticipated to be complete by mid-August.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	03/21/2006	180,012.38	180,012.38

5E: Contractor Convenience. The project was let in July 2005. Due to delays with acquisition of easements for the project, construction was postponed for approximately 6 months. As a result of the extensive delays, the Contractor was unable to honor the original unit costs bid and awarded for selected contract items and requested revised contract prices for those items.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	09/20/2006	2,719.00	182,731.38

1B: Design Error (Other) - Item of work in plans was not identified in original bid. New item is being added (valley gutter).

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	02/23/2007	16,716.25	199,447.63

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). The section of Halsey Drive included in the project was widened and striping was added to match conditions on the existing Halsey Drive. 39 days were added to the contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	02/23/2007	12,377.65	211,825.28

1A: Design Error or Omission. Incorrect PS&E. The elevations at the existing railroad did not match those on the plans. Elevations were revised to meet field conditions, resulting in additional quantities. The vegetative watering quantity has been revised to meet the contract watering requirements. 3M: County Convenience. Other. County opted to revise the project limits in order to better coordinate the future work to be done at the US 183 intersection.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	08/16/2007	0.00	211,825.28

5E: Contractor Convenience. Other. The Owner may elect to reduce the contract retainage to 5% upon completion of 50% of the value of the work in keeping with current industry standard practice. The Owner may elect to further reduce the contract retainage to 2% upon issuance of the Certificate of Substantial Completion.

Adjusted Price = \$2,503,504.81

**Ronald Reagan Blvd. South, Ph. 2 (FM 2243 to SH 29)**  
**Project No. 05WC324**

Original Contract Price = \$15,857,326.54

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
8/17/2005	9/27/2005	1/13/2006	1/23/2006	9/17/2008		540	212	752

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	11/1/2005	11/30/05	0	\$74,925.00	\$74,925.00	\$8,325.00	\$8,325.00	1	0	\$0.00	\$0.00
2	12/1/2005	12/31/05	0	\$103,696.20	\$178,621.20	\$11,521.80	\$19,846.80	1	0	\$0.00	\$0.00
3	1/1/2006	1/31/2006	9	\$750,735.00	\$929,356.20	\$83,415.00	\$103,261.80	7	1	\$0.00	\$0.00
4	2/1/2006	2/28/2006	28	\$444,184.20	\$1,373,540.40	\$49,353.80	\$152,615.60	11	5	\$0.00	\$0.00
5	3/1/2006	3/31/2006	31	\$291,523.10	\$1,665,063.50	\$32,391.46	\$185,007.06	13	9	\$0.00	\$0.00
6	4/1/2006	4/30/2006	30	\$399,662.07	\$2,064,725.57	\$44,406.89	\$229,413.95	17	13	\$0.00	\$0.00
7	5/1/2006	5/31/2006	31	\$655,292.34	\$2,720,017.91	\$72,810.26	\$302,224.21	22	17	\$0.00	\$0.00
8	6/1/2006	6/30/2006	30	\$455,018.26	\$3,175,036.17	\$50,557.59	\$352,781.80	25	21	\$0.00	\$0.00
9	7/1/2006	7/31/2006	31	\$40,437.00	\$3,215,473.17	\$4,493.00	\$357,274.80	26	25	\$0.00	\$0.00
10	8/1/2006	8/31/2006	31	\$285,902.35	\$3,501,375.52	\$31,766.92	\$389,041.72	27	29	\$0.00	\$0.00
11	9/1/2006	9/30/2006	30	\$528,814.84	\$4,030,190.36	\$58,757.21	\$447,798.93	32	33	\$0.00	\$0.00
12	10/1/2006	10/31/06	31	\$311,641.77	\$4,341,832.13	\$34,626.86	\$482,425.79	34	38	\$0.00	\$0.00
13	11/1/2006	11/30/06	30	\$478,315.80	\$4,820,147.93	\$53,146.20	\$535,571.99	38	41	\$0.00	\$0.00
14	12/1/2006	3/31/2007	121	\$1,317,936.47	\$6,138,084.40	\$146,437.39	\$682,009.38	48	58	\$0.00	\$0.00
15	4/1/2007	4/30/2007	30	\$447,058.65	\$6,585,143.05	\$49,673.18	\$731,682.56	51	62	\$0.00	\$0.00
16	5/1/2007	5/31/2007	31	\$250,755.70	\$6,835,898.75	\$27,861.77	\$759,544.33	53	66	\$0.00	\$0.00
17	6/1/2007	7/31/2007	61	\$892,102.41	\$7,728,001.16	\$99,122.49	\$858,666.82	60	74	\$0.00	\$0.00
18	8/1/2007	8/31/2007	31	\$625,810.47	\$8,353,811.63	\$69,534.49	\$928,201.31	65	78	\$0.00	\$0.00
19	9/1/2007	9/30/2007	30	\$804,499.07	\$9,158,310.70	\$89,388.79	\$1,017,590.10	71	82	\$0.00	\$0.00
20	10/1/2007	10/31/07	31	\$1,258,832.28	\$10,417,142.98	\$-469,076.61	\$548,513.49	77	86	\$0.00	\$0.00
21	11/1/2007	11/30/07	30	\$785,594.47	\$11,202,737.45	\$41,347.08	\$589,860.57	83	90	\$0.00	\$0.00
22	12/1/2007	12/31/07	31	\$453,813.77	\$11,656,551.22	\$23,884.94	\$613,745.51	86	94	\$0.00	\$0.00
23	1/1/2008	1/31/2008	31	\$701,577.47	\$12,358,128.69	\$36,925.13	\$650,670.64	91	98	\$0.00	\$0.00
24	2/1/2008	2/28/2008	13	\$789,217.12	\$13,147,345.81	\$-381,980.87	\$268,689.77	94	100	\$0.00	\$0.00
25	3/1/2008	3/31/2008	N/A	\$168,372.53	\$13,315,718.34	\$3,436.18	\$272,125.95	95	-	\$0.00	\$0.00
26	4/1/2008	5/31/2008	N/A	\$123,532.38	\$13,439,250.72	\$2,521.06	\$274,647.01	96	-	\$0.00	\$0.00
27	6/1/2008	6/30/2008	N/A	\$158,393.86	\$13,597,644.58	\$3,232.53	\$277,879.54	97	-	\$0.00	\$0.00
28	7/1/2009	8/31/2009	N/A	\$246,514.59	\$13,844,159.17	\$5,030.91	\$282,910.45	99	-	\$0.00	\$0.00
29	9/1/2009	10/31/09	N/A	\$247,467.35	\$14,091,626.52	\$-141,224.56	\$141,685.89	100	-	\$0.00	\$0.00
30	11/1/2009	12/31/09	N/A	\$174,653.12	\$14,266,279.64	\$-125,358.86	\$16,327.03	100	-	\$0.00	\$0.00

12/2;/09 Comments - The Contractor is continuing to work to complete all items added under Change Order No. 24. Project Close-out will resume once the work is complete. The Record Drawings have been received from the Contractor, reviewed, and found to be complete and accurate.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	02/14/2006	-2,114,062.05	-2,114,062.05

3C - County Convenience. Implementation of a Value Engineering finding. Pavement design was changed to a 2.5" TY C HMA over a 15" Flexible Base section for the main lanes. Due to change in pavement design, excavation & embankment quantities were also revised.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	02/14/2006	-192,122.88	-2,306,184.93

3C - County Convenience. Implementation of a Value Engineering finding. As a result of the value engineering process, unit prices for the 6x3 and 7x3 box culvert items were adjusted as mutually agreed to by Williamson County and Ranger Excavating.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	05/18/2006	12,444.00	-2,293,740.93

2J - Differing Site Conditions (unforeseeable) (other). A residence within the ROW that was scheduled for demolition was found to have asbestos. Extra expenses were incurred by the Contractor for asbestos removal.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	07/11/2006	128,440.00	-2,165,300.93

6D. Untimely ROW/Utilities. Other. Steel encasement pipe for future waterline for the City of Leander added at sta. 227+10, sta. 241+70, sta. 262+00, sta. 262+10. Utility plans were not incorporated into PS&E at the time of letting.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	09/05/2006	111,179.80	-2,054,121.13

1A: Design error or Omission. Incorrect PS&E. Original plans did not account for the channel crossing at the proposed driveway location. A box culvert was added for the drainage design. 15 days were added to the contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
06	08/17/2006	8,493.37	-2,045,627.76

2C: New Development - Conditions changing after PS&E completed. 2D: Environmental Remediation. During the clearing and grubbing of ROW, two abandoned water wells and one abandoned septic tank were discovered and needed to be properly removed.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
07	08/29/2006	59,041.60	-1,986,586.16
4B: Third Party requested work. Per the terms of the real estate contract agreement, the County must provide a driveway for the landowner. 6D: Untimely ROW. The real estate contract agreement was not finalized until after the contract plans were complete and the project was let. 15 days were added to the contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
08	09/05/2006	218,894.00	-1,767,692.16
6D: Untimely ROW/Utilities. 6D-Other. Chisholm Trail waterline relocations were not incorporated into the plans prior to contract award. 30 days were added to the contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
09	02/07/2007	8,360.00	-1,759,332.16
4B: Third Party Accommodation - Third party requested work. The County and the property owner agreed to temporary fencing at the driveways and culvert locations to facilitate the construction of the roadway. This change order provides compensation to the property owner for installation of temporary special fencing around the easements, and its removal once the driveway and culvert construction is complete, allowing the permanent fencing to be installed.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
10	03/27/2007	205,000.00	-1,554,332.16
3M: County Convenience. Other. The one-course surface treatment will be added due to the deletion of the 4.5" of Type B asphalt requested by Williamson County as part of the pavement design section revision.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
11	03/21/2007	10,577.00	-1,543,755.16
6C: Untimely ROW/Utilities. Utilities not Clear. The location of water lines on the plans did not match actual field conditions. Additional effort was required to perform exploratory work and additional water line relocations.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
12	04/20/2007	2,530.00	-1,541,225.16
6B: Untimely ROW/Utilities. Right-of-Way not clear (County responsibility for ROW). New fencing was added for the drainage easement on the north and south sides of Hwy 29 for the stock pass extension.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
13	07/05/2007	-12,050.34	-1,553,275.50
4B: Third Party Accommodation. Third Party requested work. Realigned driveway to avoid taking out unnecessary trees on the Lamb property. 6D: Untimely ROW/Utilities. Other. Move Densford's driveway back to CL Sta. of 279+00 to avoid power pole in the proposed driveway location of Sta. 280+00.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
14	07/12/2007	81,502.00	-1,471,773.50
4B: Third Party Accommodation. Third Party requested work. Installation of steel sleeves for future utilities at property owner's request, per terms of the real estate contract agreement. Twenty-five (25) days were added to the project schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
15	09/17/2007	4,010.38	-1,467,763.12
4B: Third Party Accommodation. Third party requested work. Driveways relocated and a drainage pipe added to one location. Twenty (20) days were added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
16	08/15/2007	29,117.00	-1,438,646.12
2J: Differing Site Conditions. Other. Existing groundwater within the strata below the proposed roadway is resulting in soft subgrade conditions. A geotechnical investigation was completed to assess the problem and a rock filter system was developed to mitigate the groundwater problem. This change order provides compensation for the extra time and work associated with the revision. Ninety-three (93) days were added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
17	10/31/2007	7,424.20	-1,431,221.92
1B: Design Error or Emission. Other. Metal Beam Guard Fence transitions were not included as a bid item even though they show to be installed on plans. This change order provides payment for the transitions. 2E: Differing Site Conditions. Miscellaneous Difference in Site Conditions. In order to construct certain driveways, a small amount of fencing was removed while various amounts of temporary and permanent fencing will need to be installed. Five (5) days were added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
18	11/19/2007	0.00	-1,431,221.92
5E: Contractor Convenience. Other. The Owner may elect to reduce the contract retainage to 5% upon completion of 50% of the value of the work in keeping with current industry standard practice. The Owner may elect to further reduce the contract retainage to 2% upon issuance of the Certificate of Substantial Completion			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
19	01/08/2008	15,628.50	-1,415,593.42
1B: Design Error or Emission. Other. Signal layout information for FM 2243 intersection was excluded from plans. Contractor had to remove and replace existing traffic detectors and pull boxes in order to construct a portion of roadway. Two (2) days were added to the Contract schedule.			

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
20	01/30/2008	24,887.96	-1,390,705.46

2J: Differing Site Conditions. Other. This change order provides compensation for the extra time and work associated with revisions to mitigate the groundwater problem in the northbound lanes of Reagan Blvd, following the same strategy developed for the southbound lanes of Reagan Blvd under Change Order No. 16.  
 4B: Third Party Accommodation. Third Party Requested Work. Provides compensation for the removal of entrance walls and capping gate columns on the Fisher property.  
 3F: County Convenience. Additional work required by the County. Provides compensation for removal of Parmer Lane sign at the intersection of Reagan Blvd and RM 2243. Seven (7) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
21	01/29/2008	106,465.66	-1,284,239.80

2J: Differing Site Conditions. Other. Change Order #16 (attached) added ninety-three (93) days to the Contract schedule. The change in the Contract schedule delayed the Contractor's planned paving schedule. As a result of the delay, the Contractor was unable to hold the bid prices for asphalt materials. This Change Order provides for a fair and equitable price increase for asphalt material items.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
22	07/08/2008	8,930.00	-1,275,309.80

3M: County Convenience. Other. Property owner's fence was located in the middle of the new ditch line. To prevent future damage to the fence, it was moved into the County's ROW and a water gap was installed.  
 2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions. In order to maintain the proper slope at certain driveways, the Contractor demoed SET's and extended driveway pipes to accommodate wider driveways.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
23	Pending	0.00	-1,275,309.80

This Change Order (the balancing change order) will be revised and processed after all work added under Change Order No. 24 is completed.

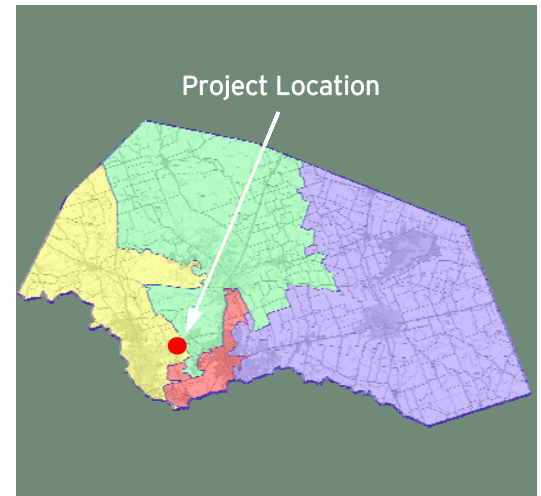
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
24	09/22/2009	158,657.05	-1,116,652.75

3F: County Convenience. Additional Work Desired by the County. Additional erosion control work is required at the South Fork of the San Gabriel River. The revised plans will meet TCEQ guidelines.

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Adjusted Price = \$14,740,673.79

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## CR 175, PHASE 2A EXTENSION (Regional Park to Creekside Meadows)

Project Length: 1.01 Miles  
Roadway Classification: Urban Collector  
Roadway Section: Four-lane divided

Project Schedule: April 2009 - January 2010  
Estimated Construction Cost: \$1.9 Million



## DECEMBER 2009 IN REVIEW

**12/4/2009** - RGM has completed Culverts #1 and #2, and are currently working on base around the boxes. HNTB is waiting on an RFI response from Haynie concerning cover over both culverts in the proposed northbound lanes.

**12/11/2009** - RGM is working flex base around Culverts #1 and #2. The Contractor poured a section of concrete riprap in the ditch northeast of Culvert #1.

**12/18/2009** - RGM received the RFI response from Haynie and is working on placing 8" of flex base for cover over both Culverts #1 and #2.

**12/29/2009** - RGM continues working flex base around Culverts #1 and #2.



Design Engineer: Haynie Consulting  
Contractor: RGM Constructors  
Construction Observation:  
Jerry Jansen, Williamson County

Williamson County  
Road Bond Program

**CR 175, Ph. 2A Extension (Regional Park to Creekside Meadows)**  
**Project No. 09WC707**

Original Contract Price = \$1,854,291.16

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
1/21/2009	2/3/2009	4/20/2009	7/6/2009	January 2010		180	0	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>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	4/20/2009	4/30/2009	0	\$43,970.99	\$43,970.99	\$4,885.67	\$4,885.67	3	0	\$0.00	\$0.00
2	5/1/2009	5/31/2009	0	\$396,055.07	\$440,026.06	\$44,006.11	\$48,891.78	26	0	\$0.00	\$0.00
3	7/1/2009	7/31/2009	26	\$213,429.04	\$653,455.10	\$23,714.34	\$72,606.12	39	14	\$0.00	\$0.00
4	8/1/2009	8/31/2009	31	\$250,681.21	\$904,136.31	\$27,853.47	\$100,459.59	54	32	\$0.00	\$0.00
5	9/1/2009	9/30/2009	30	\$162,098.59	\$1,066,234.90	\$-44,341.96	\$56,117.63	61	48	\$0.00	\$0.00
6	10/1/2009	10/31/09	31	\$53,846.74	\$1,120,081.64	\$2,834.03	\$58,951.66	64	66	\$0.00	\$0.00
7	11/1/2009	11/30/09	30	\$244,706.53	\$1,364,788.17	\$12,879.30	\$71,830.96	77	82	\$0.00	\$0.00
8	12/1/2009	12/31/09	31	\$55,411.74	\$1,420,199.91	\$2,916.40	\$74,747.36	81	99	\$0.00	\$0.00

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	07/23/2009	-4,029.24	-4,029.24

3: County Convenience. 3E: Reduction of future maintenance. 3H: Cost savings opportunity discovered during construction. At both proposed culverts, the rip rap item has been changed from common rock rip rap to concrete rip rap.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	07/23/2009	17,615.43	13,586.19

4B: Third Party Accommodation. Third party requested work: Adding 6 4 IN conduits at a total of 1320 LF for PEC, AT&T, and Time Warner.

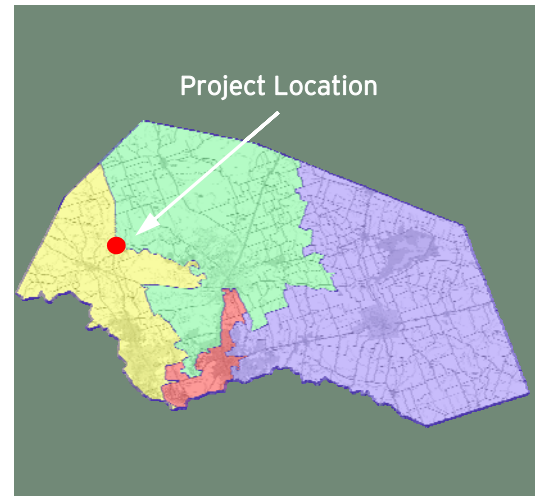
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	09/11/2009	2,700.00	16,286.19

2J: Differing Site Conditions. Other: This change order accounts for adding removable striping to the project for the detour just south of the actual proposed roadway tie-in. This striping application can be removed without damaging the existing pavement surface.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	10/27/2009	1,881.40	18,167.59

4B: Third Party Accommodation. Third party requested work: This Change Order accounts costs associated with the installation 300 feet of 4-inch PVC sleeves for future irrigation for the Parkside subdivision.

Adjusted Price = \$1,872,458.75



## US 183 at FM 3405 (Traffic Signal Construction)

Project Length: 0.10 Miles

Project Schedule: November 2009 - February 2010  
Estimated Construction Cost: \$102,499.00



## DECEMBER 2009 IN REVIEW

**12/4/2009** - A Groundbreaking Ceremony was held on 11/16/2009. Republic ITS mobilized to the project on 12/04/09. They are scheduled to have all of the conduit bores complete by 12/04/09. They also set the advanced warning sign anchors on US 183. Republic is scheduled to start on the signal foundations during the week of 12/07/09.

**12/11/2009** - Republic issued an RFI concerning a tree that may conflict with the installation of signal shaft foundation #3 and did not work on project this week.

**12/29/2009** - The issue concerning the tree in conflict has been resolved. Republic is scheduled to pour foundations for the signal poles next week.



Design Engineer: Brown & Gay  
Contractor: Republic ITS  
Construction Observation:  
Kenneth Marak, Williamson County

Williamson County  
Road Bond Program

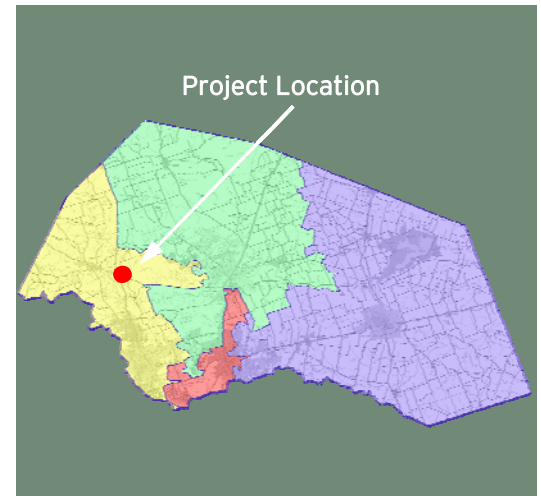
**US 183 at FM 3405 (Traffic Signal Construction)**  
**Project No. 09WC713**

Original Contract Price = \$102,499.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
7/22/2009	8/11/2009	11/10/2009	11/19/2009	2/16/2010		90	0	90

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
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Adjusted Price = \$102,499.00



## PASS THROUGH FINANCING PROJECT US 183

(Riva Ridge Road to SH 29)

Project Length: 4.3 Miles

Roadway Classification: Principal Arterial

Roadway Section: Four-lane divided with shoulders and a wide median for future transportation corridor

Structures: Two four-lane bridges and bridge class culverts

Project Schedule: December 2009 - Fall 2012

Estimated Construction Cost: \$14.7 Million



## DECEMBER 2009 IN REVIEW

**12/4/2009** - The pre-construction conference was held on Friday, 12/4/09.

**12/18/2009** - Dan Williams is currently in the process of setting construction barricades and establishing survey on project.

**12/29/2009** - Clearing and placement of erosion control measures began on the south end of project. Dan Williams continues with establishment of survey on project. A fenced construction yard was set up north of Signal Hill Drive. A Groundbreaking Ceremony is scheduled for 1/6/2010.



Design Engineer: Dannenbaum  
Contractor: Dan Williams Company  
Construction Inspection: HDR

Williamson County  
Pass Through Financing Program

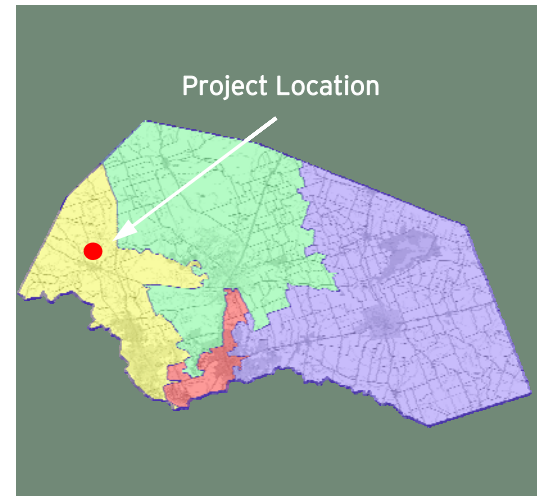
**PASS THROUGH FINANCING: US 183 (Riva Ridge Rd to SH 29)**  
**Project No. 09WC720 TxDOT CSJ: 0151-04-063**

Original Contract Price = \$14,677,727.84

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
8/24/2009	8/25/2009	12/21/2009	12/23/2009	TBD		627	0	627

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	12/21/09	12/31/09	0	\$135,503.26	\$135,503.26	\$0.00	\$0.00	1	0	\$0.00	\$0.00

Adjusted Price = \$14,677,727.84



## CR 214, Phase 2A

(Rolling Hills to San Gabriel Ranch Road)

Project Length: 1.3 Miles

Roadway Classification: Rural Collector

Roadway Section: Two-lane undivided with shoulders

Project Schedule: December 2009 - September 2010

Estimated Construction Cost: \$1.2 Million



## DECEMBER 2009 IN REVIEW

**12/4/2009** - Contracts have been fully executed and a pre-construction meeting was held on 12/2/09.

**12/18/2009** - A Limited and Conditional NTP was issued on 12/8/2009. The Contractor is bounded by the relocation efforts of the utility companies' contractors. A Groundbreaking Ceremony was held on 12/18/2009.

**12/29/2009** - The Contractor began setting barricades, installing project construction signs, setting control points for survey work.



Design Engineer: Rogers Design  
Contractor: FT Woods Constructors  
Construction Observation:  
Kenneth Marak, Williamson County

Williamson County  
Road Bond Program

**CR 214 Phase, 2A (Rolling Hills to San Gabriel Ranch Road)**  
**Project No. 09WC723**

Original Contract Price = \$1,183,999.03

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
9/30/2009	10/13/2009	12/8/2009	12/8/2009	Fall 2010		227	0	227

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	11/1/2009	11/30/09	0	\$2,126.46	\$2,126.46	\$236.27	\$236.27	0	0	\$0.00	\$0.00
2	12/1/2009	12/31/09	0	\$10,980.83	\$13,107.29	\$1,220.10	\$1,456.37	1	0	\$0.00	\$0.00

Adjusted Price = \$1,183,999.03

**US 183 at FM 3405 (Intersection Improvements)**  
**Project No. 10WC805**

Original Contract Price = \$379,185.10

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
11/19/2009	12/1/2009	TBD	TBD			90	0	90

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
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12/29/09 Comments - The project was awarded to Aaron Concrete Contractors on 12/1/2009 for a Contract Price of \$379,185.10. Contracts and Notice of Award were sent to Aaron Concrete on 12/21/2009. Signed Contracts were returned by Aaron Concrete to HNTB on 1/5/2010. The Contracts will be signed by the County the week of 1/11/10 and a pre-construction conference will be scheduled for February 2010.

Adjusted Price = \$379,185.10

# PRECINCT 3

## COMMISSIONER COVEY

### Under Construction / Bidding

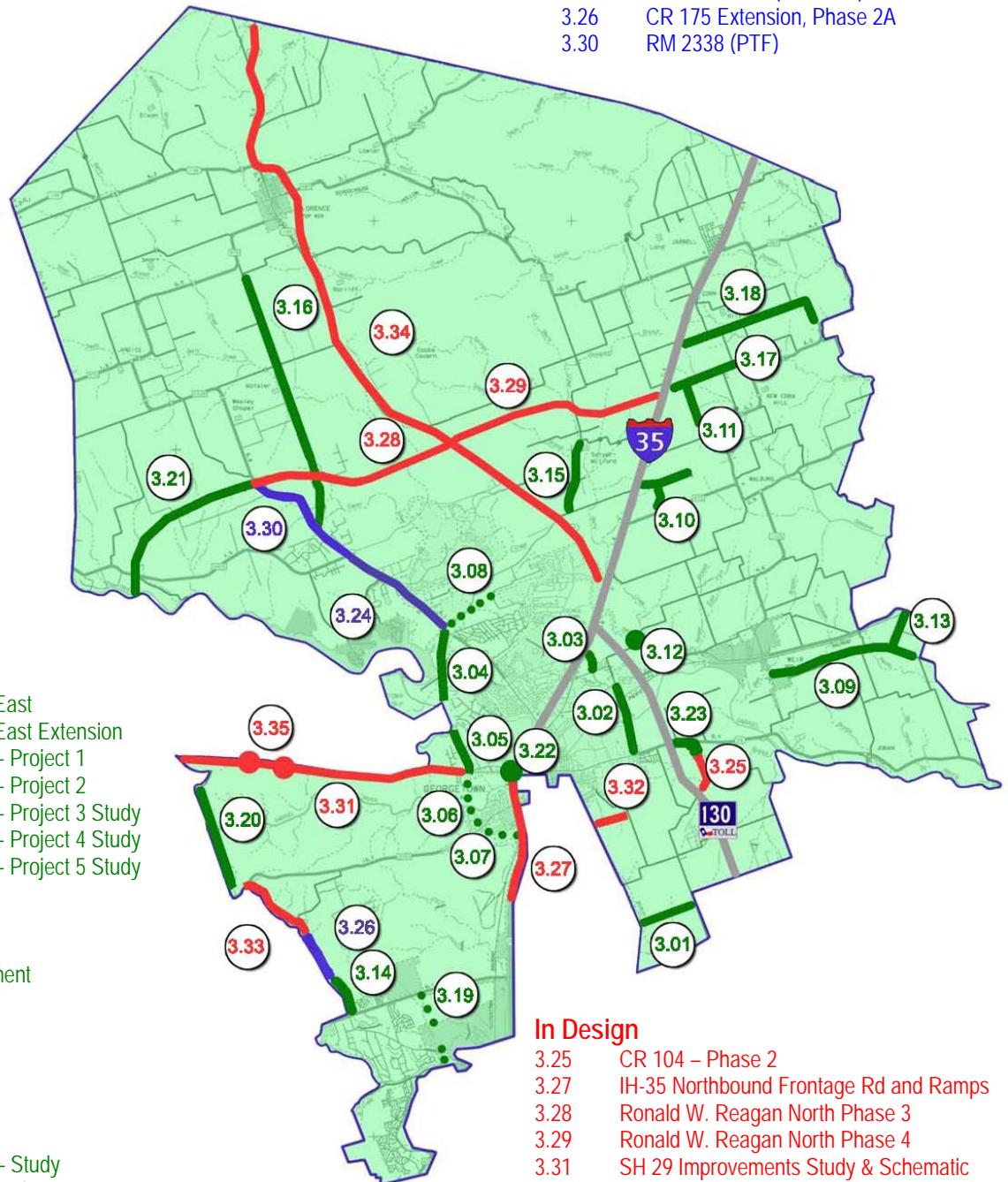
- 3.24 Williams Drive (RM 2338)
- 3.26 CR 175 Extension, Phase 2A
- 3.30 RM 2338 (PTF)

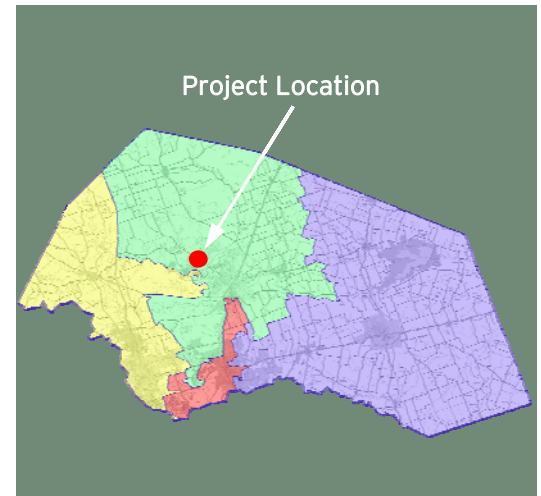
### Completed/Open to Traffic

- 3.01 Chandler Rd. – Phase 1
- 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
- 3.19 Wyoming Springs North – Study
- 3.20 Ronald W. Reagan South Phase 2
- 3.21 Ronald W. Reagan North Phase 2
- 3.22 IH-35 @ SH 29 Turnarounds (PTF)
- 3.23 SH 29/CR 104 – Phase 1

### In Design

- 3.25 CR 104 – Phase 2
- 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
- 3.31 SH 29 Improvements Study & Schematic
- 3.32 Georgetown SE Inner Loop Widening
- 3.33 CR 175 Extension, Phase 2B
- 3.34 SH 195 ROW and Utilities
- 3.35 SH 29 at Park Place Dr & Jack Nicklaus Blvd





## WILLIAMS DRIVE

(DB Wood Road to FM 3405)

Project Length: 3.4 Miles

Roadway Classification: Major Arterial

Roadway Section: Four-lane w/ center two-way turn lane and shoulders

Structures: None

Project Schedule: March 2009 - November 2010

Estimated Construction Cost: \$12.3 Million



## DECEMBER 2009 IN REVIEW

**12/4/2009** - JC Evans continues to work on the installation of the 24 in waterline along the south ROW, and continues work on the waterline bore east of Old Oak. They continue placing flex base from Jim Hogg to FM 3405 on the proposed eastbound and westbound lanes. They are also working on flushing and sanitizing new waterlines in various locations.

**12/18/2009** - SWCA has completed the final cave survey and they are working up a closure procedure for the cave. No project delays are anticipated due to the cave investigations. JC Evans continues to work on the installation of the 24 in waterline along the south ROW.

**12/29/2009** - JC Evans continues placing flex base from Jim Hogg to FM 3405 on the proposed eastbound and westbound lanes. They are also working on flushing and sanitizing the new waterlines in various locations.



Design Engineer: KBR  
Contractor: J.C. Evans Construction  
Construction Inspection: PBS&J

Williamson County  
Road Bond Program

**Williams Drive (DB Wood Rd to FM 3405)**  
**Project No. 09WC706**

Original Contract Price = \$11,464,068.41

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
12/17/2008	1/20/2009	3/2/2009	3/16/2009	11/8/2010		570	33	603

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	3/16/2009	3/31/2009	16	\$409,766.45	\$409,766.45	\$0.00	\$0.00	4	3	\$0.00	\$0.00
2	4/1/2009	4/30/2009	30	\$275,352.93	\$685,119.38	\$0.00	\$0.00	6	8	\$0.00	\$0.00
3	5/1/2009	5/31/2009	31	\$780,300.96	\$1,465,420.34	\$0.00	\$0.00	13	13	\$0.00	\$0.00
4	6/1/2009	6/30/2009	30	\$409,988.45	\$1,875,408.79	\$0.00	\$0.00	16	18	\$0.00	\$0.00
5	7/1/2009	7/31/2009	31	\$439,814.28	\$2,315,223.07	\$0.00	\$0.00	20	23	\$0.00	\$0.00
6	8/1/2009	8/31/2009	31	\$748,866.19	\$3,064,089.26	\$0.00	\$0.00	27	28	\$0.00	\$0.00
7	9/1/2009	9/30/2009	30	\$1,044,554.30	\$4,108,643.56	\$0.00	\$0.00	36	33	\$0.00	\$0.00
8	10/1/2009	10/31/09	31	\$560,440.65	\$4,669,084.21	\$0.00	\$0.00	41	38	\$0.00	\$0.00
9	11/1/2009	11/30/09	28	\$489,651.00	\$5,158,735.21	\$0.00	\$0.00	45	43	\$0.00	\$0.00
10	12/1/2009	12/31/09	30	\$347,909.60	\$5,506,644.81	\$0.00	\$0.00	48	48	\$0.00	\$0.00

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	06/09/2009	-22,295.80	-22,295.80

3H: County Convenience. Cost savings opportunity discovered during construction. This change order adds Item 351, Flexible Pavement Structure Repair (4") to the contract, which will be in lieu of the original Item 351, Flexible Structure Repair (10"). The pavement condition of Williams Drive does not warrant the 10" repair and can be accomplished with a 4" repair.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	09/15/2009	818,430.82	796,135.02

4B: Third Party Accommodation. Third party requested work. This change order upgrades the proposed Chisholm Trail Special Utility District waterline (Segments A and C) from an 18 inch waterline to a 24 inch waterline. This will be funded in full by Chisholm Trail. Thirty-three (33) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	10/27/2009	6,018.38	802,153.40

4B: Third Party Accommodation. Third party requested work. 6C: Untimely ROW/Utilities. Utilities not clear. This change order pays the contractor for various items of extra work necessary to install the Chisholm Trail waterline and for one day of idle equipment due to a request by Chisholm Trail Special Utility District not to work on in the vicinity of their waterline.

Adjusted Price = \$12,266,221.81

# PRECINCT 4

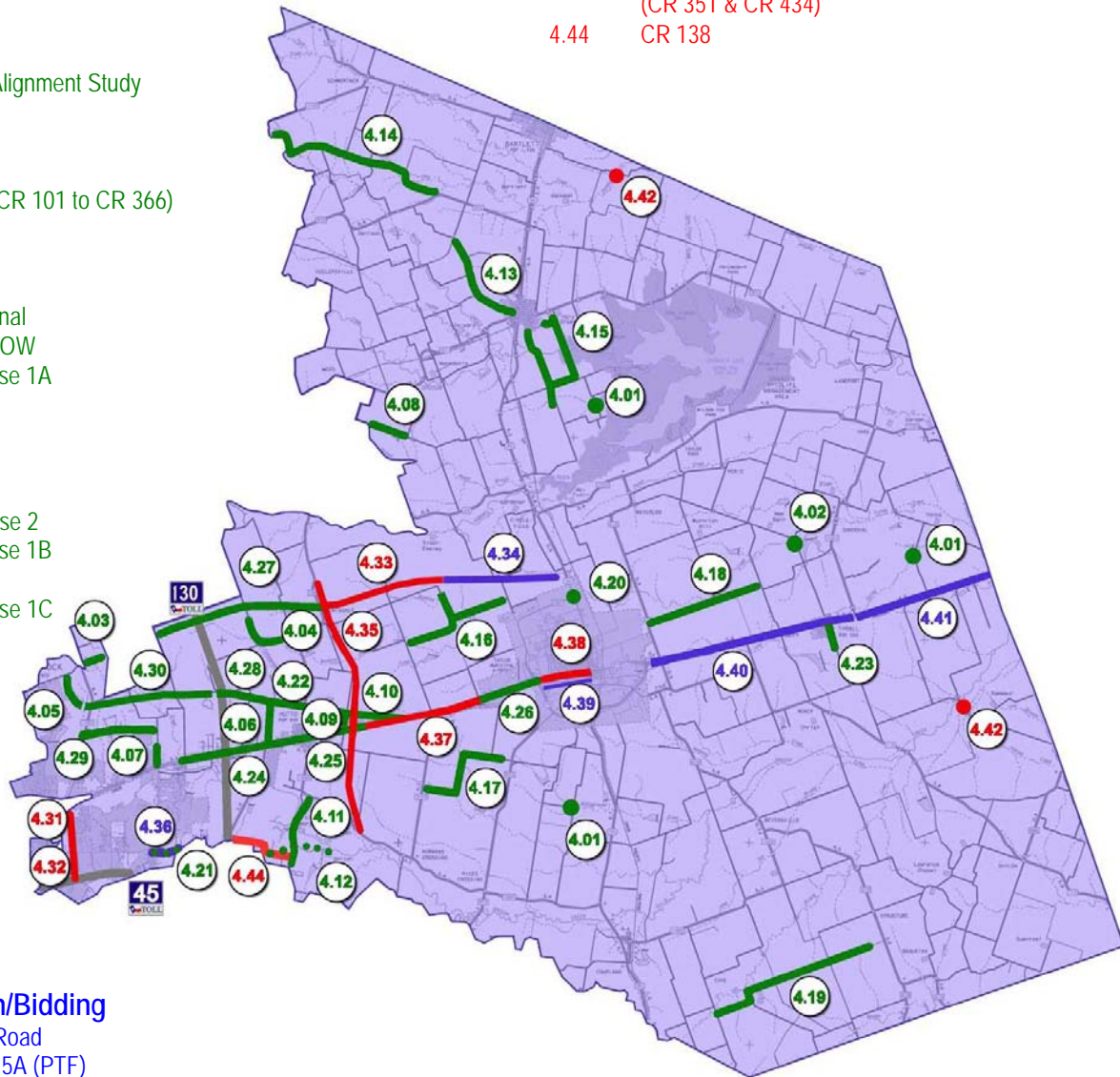
## COMMISSIONER MORRISON

### Completed/Open to Traffic

- 4.01 Bridge Replacements Phase 1  
(CR 406, CR 390, CR 427)
- 4.02 Bridge Replacements Ph. 2A (CR 424)
- 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 37 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
- 4.30 Limmer Loop – Phase 1C

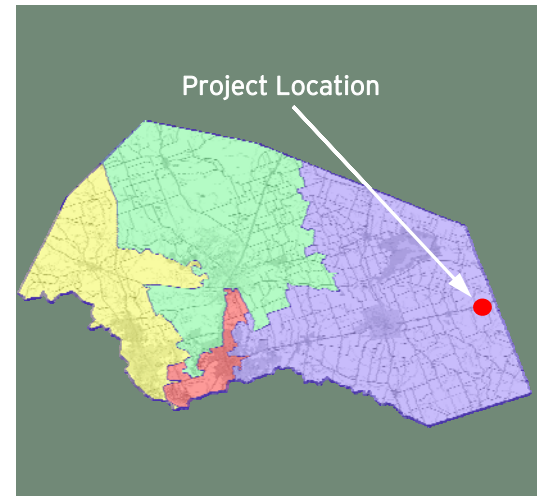
### In Design

- 4.31 Arterial A – Phase 1
- 4.32 Arterial A – Phase 2
- 4.33 Chandler Rd. – Phase 3A
- 4.35 FM 1660 (PTF)
- 4.37 US 79 Section 3 (PTF)
- 4.38 BUS 79/2<sup>nd</sup> Street Improvements
- 4.42 Bridge Replacements Phase 2B  
(CR 351 & CR 434)
- 4.44 CR 138



### Under Construction/Bidding

- 4.36 Gattis School Road
- 4.40 US 79 Section 5A (PTF)
- 4.41 US 79 Section 5B (PTF)
- 4.34 Chandler Rd. – Phase 3B
- 4.39 BUS 79 Drainage Improvements



## PASS THROUGH FINANCING PROJECT US 79, SECTION 5B

(East of FM 1063 to Milam County Line)

Project Length: 4 Miles

Roadway Classification: Major Arterial

Roadway Section: Four-lane Divided with Shoulders

Structures: Bridge Class Culvert

Project Schedule: July 2008 - May 2010

Estimated Construction Cost: \$16.8 Million



## DECEMBER 2009 IN REVIEW

**12/4/2009** - JC Evans completed backfilling around culvert headwalls and began milling to remove the existing asphalt in the full-depth reconstruction area on the eastbound lanes over Culvert #7. Subgrade preparation continues on the eastbound lanes over Culvert #10 and processing flex base continues over Culvert #11.

**12/11/2009** - JC Evans continues with milling and subgrade preparation, and is finishing the final lift of flex base over Culvert #11.

**12/29/2009** - JC Evans completed milling to remove the existing asphalt in the full-depth reconstruction area on the eastbound lanes over Culvert #7. Lime treatment of subgrade continues on the eastbound lanes over Culvert #10. Preparation of subgrade continues for turn lanes at various locations and prime was placed on the section of roadway over Culvert #11.



Design Engineer: LAN  
Contractor: J.C. Evans Construction  
Construction Inspection: Huitt~Zollars

Williamson County  
Pass Through Financing Program

**PASS THROUGH FINANCING: US 79, Section 5B (FM 1063 to Milam County Line)****Project No. 08WC607 TxDOT CSJ: 0204-04-042****Original Contract Price = \$16,986,053.49**

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
4/16/2008	4/29/2008	7/11/2008	7/23/2008	5/26/2010		499	0	499

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	7/23/2008	7/30/2008	8	\$57,547.25	\$57,547.25	\$0.00	\$0.00	0	2	\$0.00	\$0.00
2	8/1/2008	8/31/2008	23	\$1,486,551.50	\$1,544,098.75	\$0.00	\$0.00	9	6	\$0.00	\$0.00
3	9/1/2008	9/30/2008	24	\$321,941.62	\$1,866,040.37	\$0.00	\$0.00	11	11	\$0.00	\$0.00
4	10/1/2008	10/31/08	23	\$308,687.50	\$2,174,727.87	\$0.00	\$0.00	13	16	\$0.00	\$0.00
5	11/1/2008	11/30/08	20	\$473,119.00	\$2,647,846.87	\$0.00	\$0.00	16	20	\$0.00	\$0.00
6	12/1/2008	12/31/08	24	\$147,566.05	\$2,795,412.92	\$0.00	\$0.00	16	24	\$0.00	\$0.00
7	1/1/2009	1/31/2009	26	\$502,757.37	\$3,298,170.29	\$0.00	\$0.00	19	30	\$0.00	\$0.00
8	2/1/2009	2/28/2009	24	\$1,005,695.63	\$4,303,865.92	\$0.00	\$0.00	25	34	\$0.00	\$0.00
9	3/1/2009	3/31/2009	25	\$227,189.19	\$4,531,055.11	\$0.00	\$0.00	27	39	\$0.00	\$0.00
10	4/1/2009	4/30/2009	24	\$349,811.28	\$4,880,866.39	\$0.00	\$0.00	29	44	\$0.00	\$0.00
11	5/1/2009	5/31/2009	23	\$2,262,161.67	\$7,143,028.06	\$0.00	\$0.00	42	49	\$0.00	\$0.00
12	6/1/2009	6/30/2009	24	\$383,195.52	\$7,526,223.58	\$0.00	\$0.00	44	54	\$0.00	\$0.00
13	7/1/2009	7/31/2009	23	\$230,817.15	\$7,757,040.73	\$0.00	\$0.00	45	58	\$0.00	\$0.00
14	8/1/2009	8/31/2009	22	\$289,357.32	\$8,046,398.05	\$0.00	\$0.00	47	63	\$0.00	\$0.00
15	9/1/2009	9/30/2009	21	\$691,746.05	\$8,738,144.10	\$0.00	\$0.00	52	67	\$0.00	\$0.00
16	10/1/2009	10/31/09	23	\$203,663.89	\$8,941,807.99	\$0.00	\$0.00	54	72	\$0.00	\$0.00
17	11/1/2009	11/30/09	19	\$106,411.20	\$9,048,219.19	\$0.00	\$0.00	54	75	\$0.00	\$0.00
18	12/1/2009	12/31/09	22	\$76,843.68	\$9,125,062.87	\$0.00	\$0.00	55	80	\$0.00	\$0.00

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	01/23/2009	25,000.00	25,000.00

3M: County Convenience. Other. This change order sets up a force account pay item to pay the contractor for repairing damage to safety appurtenances on the project. 1A: Design Error or Omission. Incorrect PS&E. This change order revises Bid Item #48 from 467-2303 SET (TY II)(24 IN)(CMP)(6:1)(P) to 467-2288 SET (TY II)(24 IN)(RCP)(6:1)(P).

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	06/09/2009	0.00	25,000.00

1A: Design Error or Omission. Incorrect PS&E. This change order revises Bid Item #15 from 340-2014 D-GR HMA (METH) TY-B PG70-22 to 341-2014 D-GR HMA (QC/QA) TY-B PG70-22.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	07/09/2009	22,350.00	47,350.00

1A: Design Error or Omission: Incorrect PS&E. This change order allows the contractor to relocate an existing 8" waterline which is in conflict with proposed ditch grades, per revised cross sections. Waterline was lowered before construction based on original cross sections, which were incorrect.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	07/21/2009	55,234.06	102,584.06

3M: County Convenience. Other. This change order allows Williamson County to adjust the amount of compensation to be paid to the contractor in proportion to the quality of the asphalt pavement produced and placed on the project.

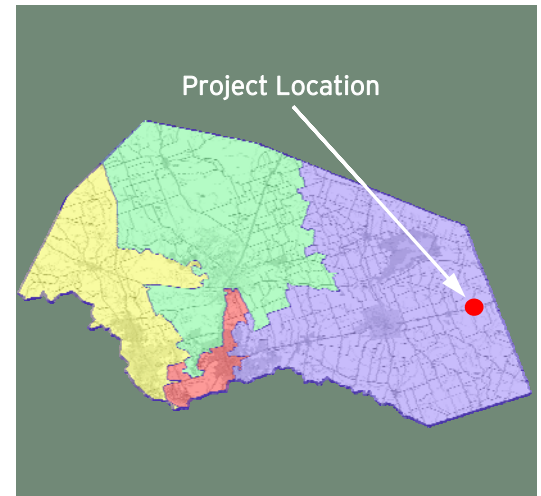
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	07/21/2009	91,768.04	194,352.10

4B: Third Party Accommodation. Third party requested work. TxDOT requested that Culvert #11 be replaced due to its current condition. 1B: Design Error or Omission. Other. Before beginning construction on Culvert #11 it was discovered that a portion of the bottom of the top slab of the three boxes was deteriorated and the box needed to be replaced rather than just extended at each end. 3E: County Convenience. Reduction of future maintenance. Rock riprap is being added in ditches and on slopes to reduce erosion.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
06	09/11/2009	-386,598.20	-192,246.10

3H: County Convenience. Cost savings opportunity discovered during construction. It was determined that a large portion of the eastbound full-depth reconstruction areas could be constructed by simply overlaying the existing pavement with new asphalt. 1A: Design error or omission. Incorrect PS&E. The proposed pavement grades were designed to be lower than the existing grades in an area that called for asphalt level-up and overlay only. Therefore, the contractor was required to revise the method of construction in this area.

**Adjusted Price = \$16,793,807.39**



## PASS THROUGH FINANCING PROJECT US 79, SECTION 5A

(East of Taylor to FM 1063)

Project Length: 6.1 Miles

Roadway Classification: Major Arterial

Roadway Section: Four-lane Divided with Shoulders

Structures: Bridge Class Culverts

Project Schedule: January 2009 - May 2011

Estimated Construction Cost: \$19.6 Million



## DECEMBER 2009 IN REVIEW

**12/4/2009** - Hunter began milling the existing asphalt pavement and continued with construction on the tops of curb inlets in Thrall. Installation of metal beam guard fence resumed at various locations and processing flex base continued at the East end of Thrall.

**12/11/2009** - Hunter continues to mill the existing asphalt pavement and continues with construction on the tops of curb inlets in Thrall. They are finishing the final lift of flex base at the East end of Thrall.

**12/29/2009** - Hunter continues to mill existing asphalt pavement and pave in Thrall. Topsoil is being placed at various locations on the west end of project. The Contractor continues with formwork and pouring concrete on the tops of curb inlets in Thrall. Prime was placed on section of roadway at the East end of Thrall in preparation for paving operations in January.



Design Engineer: Jacobs  
Contractor: Hunter Industries  
Construction Inspection: Huitt~Zollars

Williamson County  
Pass Through Financing Program

**PASS THROUGH FINANCING: US 79, Section 5A (East of Taylor to FM 1063)**  
**Project No. 08WC619 TxDOT CSJ: 0204-04-040**

Original Contract Price = \$20,021,693.92

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
10/29/2009	11/18/2008	1/12/2009	1/27/2009	5/18/2011		593	0	593

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	1/27/2009	1/31/2009	4	\$1,072,701.94	\$1,072,701.94	\$0.00	\$0.00	5	1	\$0.00	\$0.00
2	2/1/2009	2/28/2009	20	\$1,522,944.68	\$2,595,646.62	\$0.00	\$0.00	13	4	\$0.00	\$0.00
3	3/1/2009	3/31/2009	22	\$788,518.66	\$3,384,165.28	\$0.00	\$0.00	17	8	\$0.00	\$0.00
4	4/1/2009	4/30/2009	21	\$502,872.77	\$3,887,038.05	\$0.00	\$0.00	19	11	\$0.00	\$0.00
5	5/1/2009	5/31/2009	22	\$757,178.89	\$4,644,216.94	\$0.00	\$0.00	23	15	\$0.00	\$0.00
6	6/1/2009	6/30/2009	22	\$711,613.42	\$5,355,830.36	\$0.00	\$0.00	27	19	\$0.00	\$0.00
7	7/1/2009	7/31/2009	22	\$635,205.99	\$5,991,036.35	\$0.00	\$0.00	30	22	\$0.00	\$0.00
8	8/1/2009	8/31/2009	21	\$1,677,078.01	\$7,668,114.36	\$0.00	\$0.00	38	26	\$0.00	\$0.00
9	9/1/2009	9/30/2009	21	\$1,431,729.03	\$9,099,843.39	\$0.00	\$0.00	45	30	\$0.00	\$0.00
10	10/1/2009	10/31/09	22	\$538,454.63	\$9,638,298.02	\$0.00	\$0.00	48	33	\$0.00	\$0.00
11	11/1/2009	11/30/09	19	\$1,169,970.14	\$10,808,268.16	\$0.00	\$0.00	54	36	\$0.00	\$0.00
12	12/1/2009	12/31/09	20	\$535,790.54	\$11,344,058.70	\$0.00	\$0.00	57	40	\$0.00	\$0.00

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	06/09/2009	5,534.58	5,534.58

2E: Differing Site Conditions(unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This change order compensates the Contractor for the additional costs associated with plugging three (3) existing hand dug water wells discovered within the ROW limits.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	07/28/2009	79,075.00	84,609.58

2G: Differing Site Conditions. Unadjusted utility (unforeseeable). This change order allows for the relocation of a waterline that was in conflict with proposed ditch grades and was also under proposed pavement in some areas.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	07/13/2009	1,546.07	86,155.65

6C: Untimely ROW/Utilities. Utilities not clear. This change order allows for the contractor to cut, and cap as necessary, existing utility lines that currently run from the Lumpkin property onto the ROW.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	09/30/2009	-55,081.50	31,074.15

6C: Untimely ROW/Utilities. Utilities not clear. This change order allows for the contractor to relocate an existing 8" waterline in Thrall that is in conflict with proposed storm sewer pipe. 3H: County Convenience. Cost savings opportunity discovered during construction. Due to a revised paving plan through the City of Thrall, several waterline crossings will not need to be constructed in town.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	09/30/2008	-448,146.46	-417,072.31

5B: Contractor Convenience. Contractor requested change in the sequence and/or method of work. Contractor noted it would be difficult to construct the pavement through Thrall utilizing the original traffic control plans. 3H: County Convenience. Cost savings opportunity discovered during construction. Revising the pavement design through Thrall also allowed for a revised traffic control plan which in turn reduced the overall cost to the project.

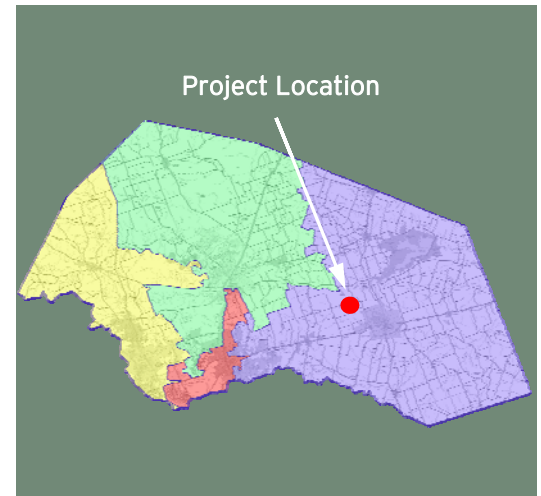
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
06	09/30/2009	-48,155.70	-465,228.01

3H: County Convenience. Cost savings opportunity discovered during construction. Place topsoil in lieu of compost manufactured topsoil.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
07	10/27/2009	3,000.00	-462,228.01

3L: County Convenience. Revising safety work/measures desired by the County. Allows the contractor to use off-duty police officers or other traffic safety measures to assist in traffic safety during traffic switches, night work, etc.

Adjusted Price = \$19,559,465.91



## CHANDLER ROAD, PHASE 3B (CR 368/369 to SH 95)

Project Length: 4.1 Miles  
Roadway Classification: Rural Arterial  
Roadway Section: Westbound 2 lanes of an ultimate 4-lane divided arterial

Project Schedule: October 2009 - September 2010  
Estimated Construction Cost: \$5.6 Million



## DECEMBER 2009 IN REVIEW

**12/4/2009** - Chasco continues to embank material excavated from ditches for the section of roadway located West of CR 365. The walls for drainage culvert "G" are currently being formed. AT&T began relocation of the existing telephone line along the west side of CR 365.

**12/11/2009** - Chasco completed pouring concrete for the walls on drainage culvert "G." Chasco continues with embankment of subgrade for the section of roadway located west of CR 365. They began excavation and installation of RC pipe for drainage structure "H".

**12/29/2009** - Chasco continues with formwork on the deck of the north half and the downstream wings for drainage culvert "G". They continue to excavate, grade and prepare to begin formwork on the footing for drainage culvert "J1". Embankment of subgrade continues for section of roadway located west of CR 365.



Design Engineer: Jacobs  
Contractor: Chasco Constructors  
Construction Observation:  
Jerry Jansen, Williamson County

Williamson County  
Road Bond Program

**Chandler Road, Phase 3B (CR 368/369 to SH 95)**  
**Project No. 09WC717**

Original Contract Price = \$5,649,034.60

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
6/24/2009	7/14/2009	9/21/2009	10/1/2009	9/30/2010		365	0	365

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	10/1/2009	10/31/09	31	\$78,713.10	\$78,713.10	\$8,745.90	\$8,745.90	2	8	\$0.00	\$0.00
2	11/1/2009	11/30/09	30	\$82,998.00	\$161,711.10	\$9,222.00	\$17,967.90	3	17	\$0.00	\$0.00
3	12/1/2009	12/31/09	31	\$844,282.66	\$1,005,993.76	\$93,809.18	\$111,777.08	20	25	\$0.00	\$0.00

Adjusted Price = \$5,649,034.60

**Business 79 Drainage Improvements**  
**Project No. 09WC712**

Original Contract Price = \$3,735,873.35

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
11/19/2009	12/15/2009	TBD	TBD			304	0	304

<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>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
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12/29/09 Comments - The project was awarded, with the alternate bid, to Austin Engineering on 12/15/2009 for a Contract Price of \$3,735,873.35. Contracts and Notice of Award will be sent to the Contractor the first week on the New Year. A pre-construction conference will be scheduled for February 2010.

Adjusted Price = \$3,735,873.35