



ROAD BOND & PASS THROUGH FINANCING

Construction Summary Report

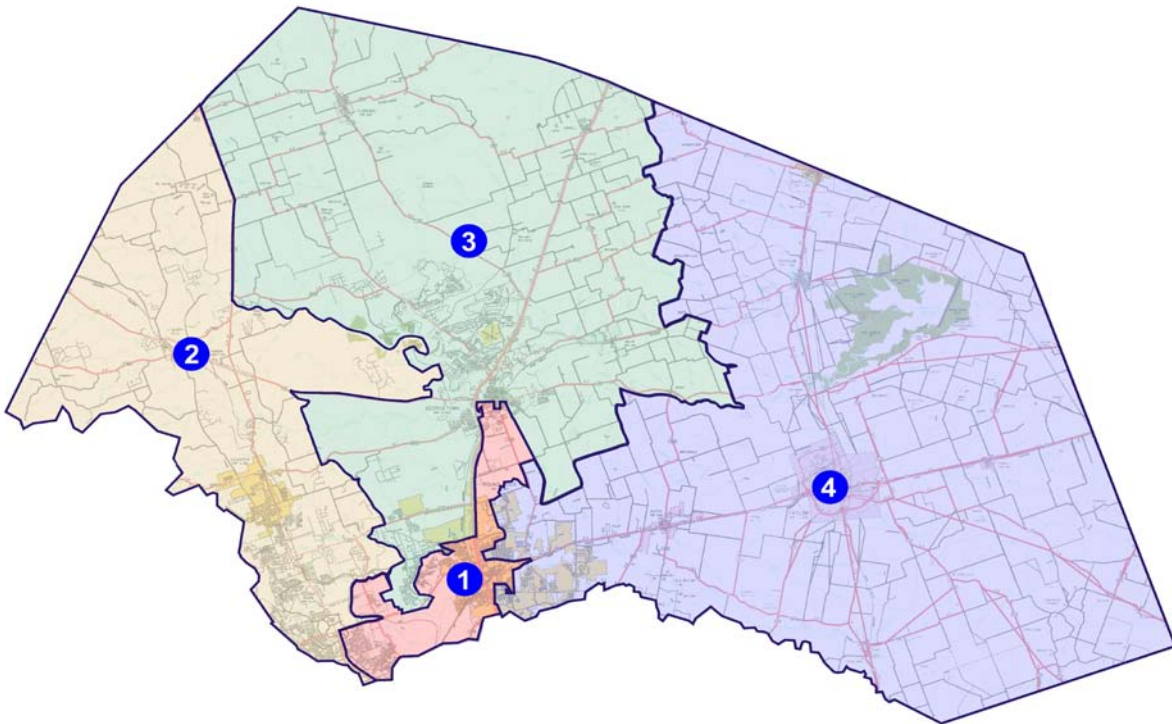
County Judge
Dan Gattis

Commissioners
Lisa Birkman
Cynthia Long
Valerie Covey
Ron Morrison

October 2010

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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 SEPTEMBER 2010

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
- CR 111 (Westinghouse Road) – June 2010
- Pond Springs Road – September 2010

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
- CR 175 Phase 2A – Jan 2010
- US 183 @ FM 3405 Traffic Signal – Feb 2010
- US 183 @ FM 3405 Left Turn Lanes – May 2010

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

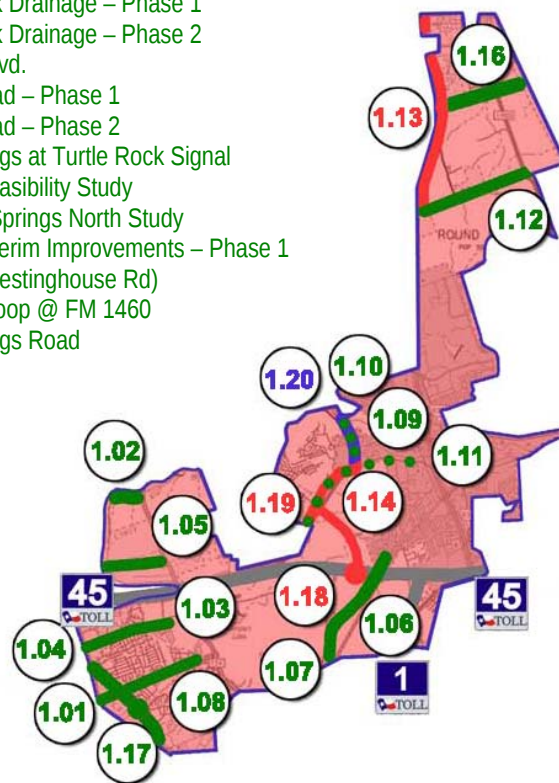
- Wooden Bridges (CR 390, 406 & 427) – Nov 2002
- County Road 412 – Aug 2003
- CR 368 & 369 – Aug 2003
- County Road 300 – Dec 2003
- CR 424 Bridge Replacement – Jan 2004
- Chandler Rd. Extension, Ph. 1 – March 2005
- County Road 112, Ph. 1 – Aug 2005
- County Road 137 – Oct 2005
- Limmer Loop, Ph. 1A – July 2006
- Chandler Rd, Ph. 2 – Dec 2007
- Limmer Loop, Ph. 1B – March 2008
- Limmer Loop, Ph. 1C – October 2008
- Gattis School Road – June 2010
- US 79, Section 5B – August 2010

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
- 1.12 CR 111 (Westinghouse Rd)
- 1.16 SE Inner Loop @ FM 1460
- 1.17 Pond Springs Road



Under Construction / Bidding

- 1.20 Wyoming Springs

In Design

- 1.13 IH-35 Northbound Frontage Rd and Ramps
- 1.14 O'Connor Extension
- 1.18 O'Connor Overpass at SH 45
- 1.19 RM 620: Cornerwood Dr to Wyoming Springs

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>Substantially 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	6/16/2010		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>Used</u>	<u>% Time</u> <u>Used</u>
1	6/16/2008	6/30/2008	15	\$273,125.71	\$273,125.71	\$14,375.04	\$14,375.04	5	2
2	7/1/2008	7/31/2008	31	\$690,458.44	\$963,584.15	\$36,339.92	\$50,714.96	17	6
3	8/1/2008	8/31/2008	31	\$405,777.61	\$1,369,361.76	\$21,356.71	\$72,071.67	25	10
4	9/1/2008	9/30/2008	30	\$410,275.17	\$1,779,636.93	\$21,593.43	\$93,665.10	31	14
5	10/1/2008	10/31/2008	31	\$170,855.60	\$1,950,492.53	\$8,992.40	\$102,657.50	34	17
6	11/1/2008	11/30/2008	30	\$328,636.79	\$2,279,129.32	\$17,296.67	\$119,954.17	40	21
7	12/1/2008	12/31/2008	31	\$183,573.77	\$2,462,703.09	\$9,661.78	\$129,615.95	43	25
8	1/1/2009	1/31/2009	31	\$85,656.15	\$2,548,359.24	\$4,508.22	\$134,124.17	45	29
9	2/1/2009	2/28/2009	28	\$199,204.04	\$2,747,563.28	\$10,484.42	\$144,608.59	48	33
10	3/1/2009	3/31/2009	31	\$148,110.31	\$2,895,673.59	\$7,795.28	\$152,403.87	51	37
11	4/1/2009	4/30/2009	30	\$516,671.71	\$3,412,345.30	\$27,193.25	\$179,597.12	60	40
12	5/1/2009	5/31/2009	31	\$226,555.61	\$3,638,900.91	\$11,923.98	\$191,521.10	65	44
13	6/1/2009	6/30/2009	30	\$249,244.85	\$3,888,145.76	\$13,118.15	\$204,639.25	69	48
14	7/1/2009	7/31/2009	31	\$332,593.17	\$4,220,738.93	\$17,504.90	\$222,144.15	75	52
15	8/1/2009	8/31/2009	31	\$245,723.19	\$4,466,462.12	\$12,932.80	\$235,076.95	79	56
16	9/1/2009	9/30/2009	30	\$296,925.12	\$4,763,387.24	\$15,627.64	\$250,704.59	84	60
17	10/1/2009	10/31/2009	31	\$135,901.82	\$4,899,289.06	\$7,152.73	\$257,857.32	78	64
18	11/1/2009	11/30/2009	30	\$144,217.19	\$5,043,506.25	\$7,590.38	\$265,447.70	80	67
19	12/1/2009	12/31/2009	31	\$77,935.90	\$5,121,442.15	\$4,101.89	\$269,549.59	81	71
20	1/1/2010	1/31/2010	31	\$54,006.73	\$5,175,448.88	\$2,842.46	\$272,392.05	82	75
21	2/1/2010	2/28/2010	28	\$7,264.88	\$5,182,713.76	\$382.36	\$272,774.41	82	79
22	3/1/2010	3/31/2010	31	\$178,526.02	\$5,361,239.78	\$9,396.11	\$282,170.52	85	83
23	4/1/2010	4/30/2010	30	\$722,864.30	\$6,084,104.08	\$38,045.48	\$320,216.00	97	87
24	5/1/2010	5/31/2010	31	\$31,296.10	\$6,115,400.18	\$1,647.17	\$321,863.17	97	91
25	6/1/2010	6/30/2010	16	\$215,437.16	\$6,330,837.34	-\$192,662.41	\$129,200.76	97	93
26	7/1/2010	8/31/2010	62	\$16,903.14	\$6,347,740.48	\$344.96	\$129,545.72	97	93

10/1/2010 Comments - Substantial Completion has been issued and the Ribbon Cutting Ceremony was held on 5/26/2010. JC Evans has completed the final punchlist items, except some repairs to be completed to correct damages that were caused by the recent rains. Once the repairs are completed, another walk-through will be scheduled with the City of Georgetown.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	9/23/2008	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 owner's cows off of the ROW.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	10/7/2008	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 COs</u>
03	3/10/2009	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 COs</u>
04	3/30/2009	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 COs</u>
05	4/3/2009	-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 COs</u>
06	5/8/2009	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 COs</u>
07	5/8/2009	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 COs</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.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
09	3/4/2010	5,000.00	770,207.87
3E: County Convenience. Reduction of future maintenance. This Change Order accounts for costs associated with the constructions of an underdrain from the median nose just east of Park Central to the south side of the roadway, including a tie-in to the storm drain system.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
10	6/23/2010	2,696.75	772,904.62
4B: Third Party Accommodation. Third party requested work. This change order provides payment for additional work by the Contractor to build a new driveway at Sta 58+50. The County has agreed to build a dirt driveway and construct a curb cut, while the property owner will be responsible for placing base on the driveway.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
11	8/18/2010	1,510.00	774,414.62
2C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). This change order provides payment for additional work by the Contractor to install a 6-strand barbed wire fence at the ROW boundary across the new driveway at Sta 66+00 EB.			
			Adjusted Price = \$6,638,468.56

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

10/1/2010 Comments - JO'B Site Construction has gone out of business and defaulted on the remaining punch list work items. GEC is coordinating with Williamson County, who is corresponding with the bonding company.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</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 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>Substantially 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	9/23/2010		150	282	432	
<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	6/24/2009	6/30/2009	7	\$152,121.44	\$152,121.44	\$16,902.38	\$16,902.38	5	2
2	7/1/2009	7/31/2009	31	\$214,799.85	\$366,921.29	\$23,866.65	\$40,769.03	13	9
3	8/1/2009	8/31/2009	31	\$218,310.42	\$585,231.71	\$24,256.72	\$65,025.75	20	17
4	9/1/2009	9/30/2009	30	\$185,674.01	\$770,905.72	\$20,630.44	\$85,656.19	27	23
5	10/1/2009	10/31/2009	31	\$77,230.62	\$848,136.34	\$8,581.18	\$94,237.37	29	30
6	11/1/2009	11/30/2009	30	\$235,853.77	\$1,083,990.11	\$26,205.98	\$120,443.35	38	39
7	12/1/2009	12/31/2009	31	\$231,299.76	\$1,315,289.87	\$25,699.97	\$146,143.32	46	46
8	1/1/2010	1/31/2010	31	\$145,428.65	\$1,460,718.52	\$16,158.74	\$162,302.06	50	54
9	2/1/2010	2/28/2010	28	\$91,170.25	\$1,551,888.77	\$10,130.03	\$172,432.09	53	61
10	3/1/2010	3/31/2010	31	\$331,511.39	\$1,883,400.16	-\$73,305.77	\$99,126.32	61	68
11	4/1/2010	4/30/2010	30	\$472,627.27	\$2,356,027.43	\$24,875.12	\$124,001.44	75	75
12	5/1/2010	5/31/2010	31	\$144,603.16	\$2,500,630.59	\$7,610.60	\$131,612.04	79	83
13	6/1/2010	6/30/2010	30	\$103,047.28	\$2,603,677.87	\$5,423.64	\$137,035.68	72	89
14	7/1/2010	7/31/2010	31	\$527,507.50	\$3,131,185.37	\$27,763.55	\$164,799.23	85	96
15	8/1/2010	8/31/2010	31	\$194,913.06	\$3,326,098.43	\$10,258.58	\$175,057.81	90	104
16	9/1/2010	9/30/2010	30	\$75,726.95	\$3,401,825.38	\$3,985.63	\$179,043.44	93	107

10/1/2010 Comments - Substantial Completion has been issued and the Ribbon Cutting Ceremony was held on 8/6/2010. RGM continues to work on the final punchlist items, including the McCarty driveways.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	7/23/2009	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 COs</u>
02	9/11/2009	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 COs</u>
03	9/11/2009	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 COs</u>
04	9/22/2009	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 COs</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 COs</u>
06	12/4/2009	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-fabbed 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 COs</u>
07	12/3/2009	(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 COs</u>
08	12/3/2009	14,250.00	168,978.50

2J: Differing Site Conditions. Other. Soil Retention blankets were not included in 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 COs</u>
09	12/8/2009	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 COs</u>
10	12/3/2009	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, one hundred three (103) additional days are being added to the Contract schedule to account for the delay to the Contractor.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
11	6/15/2010	68,992.95	446,319.07
2G: Differing Site Conditions. Unadjusted utility (unforeseeable). Due to locations of existing COA utilities, the 5x2 box culvert had to be relocated under the pavement of the southbound lane of Pond Springs. Lane closures will be needed and will reduce production due to time restrictions of road work. 4B: Third Party Accommodation. Third party requested work. In order for COA to approve the relocation of the 5x2 box, they required a concrete trench cap be placed over the two (2) water line crossings. One hundred thirty (130) days were added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
12	2/16/2010	2,196.50	448,515.57
1A: Design Error or Omission. Incorrect PS&E. Due to the Advance Landscape Design driveway slope being out of spec, gate adjustments are needed in order to construct a driveway past the ROW limit to meet City requirements.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
13	4/19/2010	21,193.00	469,708.57
2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). Due to miscellaneous differences in site conditions, plans have been revised and altered in the field thus creating the need to overrun existing bid items.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
14	4/19/2010	13,561.87	483,270.44
1A: Design Error or Omission. Incorrect PS&E. Due to field conditions not matching the plans, the design engineer revised two driveway culvert crossings utilizing items that were not in the original plan set. The Engineer also added in the quantities for the missing pedestrian signal foundations at the Hunters Chase intersection. Two (2) days were added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
15	5/3/2010	21,485.46	504,755.90
1A: Design Error or Omission. Incorrect PS&E. This change order adds asphalt repair and transition/surface milling on the north end of the project to accelerate the opening of Pond Springs to traffic from Anderson Mill Road north to the US 183 Frontage Road. This additional work is needed in order to complete the project and is a new item not included in the original bid set of plans. Additional asphalt testing will be required due to the asphalt repair work. Two (2) days were added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
16	5/17/2010	23,354.76	528,110.66
1A: Design Error or Omission. Incorrect PS&E. Plan revisions added new types of railing that were not in the original contract. This change order will cover the installation of the new railing & transitions and the removal & disposal of the existing guardrail where it will not be reinstalled. Seven (7) days were added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
17	5/17/2010	20,119.26	548,229.92
1A: Design Error or Omission. Incorrect PS&E. Transition milling is needed in order to complete the project. This item was not in the original bid set of plans and will be added. The transition milling will be at all tie-ins throughout the remainder of the project south of Anderson Mill Road. Two (2) days were added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
18	6/18/2010	6,567.55	554,797.47
1A: Design Error or Omission. Incorrect PS&E. The original size of the proposed culvert (30") under Roxie Dr. could not be installed due to the existing elevation of the intersection. In order to install the cross drainage and minimize the amount that the roadway will have to be built up, the culvert size was revised to two 24" pipes and cement stabilized backfill material will be used in the trench to speed the construction. One (1) day was added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
19	6/18/2010	64,437.41	619,234.88
1A: Design Error or Omission. Incorrect PS&E. The headwalls (heights) that were bid on for the project's three main culverts differ from the heights shown on the culvert layout sheets as well as what was constructed in the field. This change order covers the construction of the headwall's actual height at the upstream and downstream end of each culvert. In addition, to construct the new widened roadway over the southwest corner of Culvert #2, the upstream headwall had to be lengthened, including drilling piers and additional traffic control. Five (5) days were added to the Contract schedule.			

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
20	7/19/2010	77,000.00	696,234.88

2A: Differing Site Conditions. Dispute Resolution (expense caused by conditions and/or resulting delay). Due to various delays, the project has been extended by 269 calendar days. The paving subcontractor is no longer able to procure asphalt at the Contract Unit Price. This Change Order partially compensates the Contractor for asphalt price escalation.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
21	10/4/2010	6,740.36	702,975.24

1A: Design Error or Omission. Incorrect PS&E. An additional retaining wall was needed to stabilize the proposed sidewalk near Culvert #2 due to the near vertical drop-off. 2G: Differing Site Conditions. Unadjusted utility (unforeseeable). To complete driveway construction, two new traffic bearing water valve boxes will need to be installed. 2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable)(Item 9). Installation of a new drainage pipe with concrete ends to tie into the improved roadway drainage ditch. This resolves the drainage issue caused by the new roadway cross-slope and the extension of the Neff Rental driveway (to address the slope issues). Thirteen (13) days were added to the Contract.

Adjusted Price = \$3,870,570.29

PRECINCT 2

COMMISSIONER LONG

Under Construction / Bidding

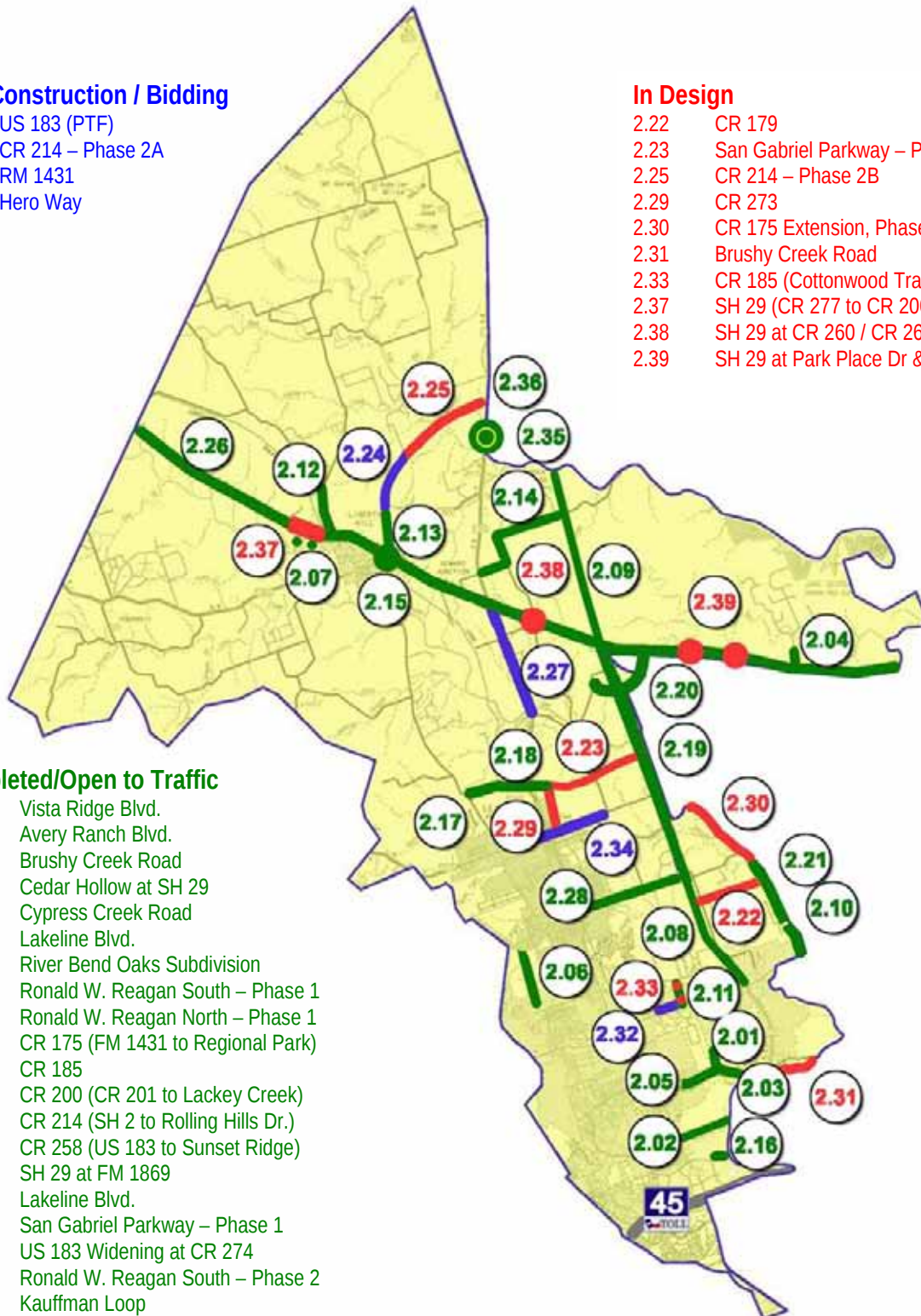
- 2.27 US 183 (PTF)
- 2.24 CR 214 – Phase 2A
- 2.32 RM 1431
- 2.34 Hero Way

In Design

- 2.22 CR 179
- 2.23 San Gabriel Parkway – Phase 2
- 2.25 CR 214 – Phase 2B
- 2.29 CR 273
- 2.30 CR 175 Extension, Phase 2B
- 2.31 Brushy Creek Road
- 2.33 CR 185 (Cottonwood Trail)
- 2.37 SH 29 (CR 277 to CR 200)
- 2.38 SH 29 at CR 260 / CR 266
- 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
- 2.21 CR 175 Extension Phase 2A
- 2.26 SH 29 Improvements Study & Schematic
- 2.28 CR 272
- 2.35 US 183 @ FM 3405 Traffic Signal
- 2.36 US 183 @ FM 3405 Left Turn Lanes



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>Used</u>	<u>% Time</u> <u>Used</u>
1	11/1/2005	11/30/2005	0	\$74,925.00	\$74,925.00	\$8,325.00	\$8,325.00	1	0
2	12/1/2005	12/31/2005	0	\$103,696.20	\$178,621.20	\$11,521.80	\$19,846.80	1	0
3	1/1/2006	1/31/2006	9	\$750,735.00	\$929,356.20	\$83,415.00	\$103,261.80	7	1
4	2/1/2006	2/28/2006	28	\$444,184.20	\$1,373,540.40	\$49,353.80	\$152,615.60	11	5
5	3/1/2006	3/31/2006	31	\$291,523.10	\$1,665,063.50	\$32,391.46	\$185,007.06	13	9
6	4/1/2006	4/30/2006	30	\$399,662.07	\$2,064,725.57	\$44,406.89	\$229,413.95	17	13
7	5/1/2006	5/31/2006	31	\$655,292.34	\$2,720,017.91	\$72,810.26	\$302,224.21	22	17
8	6/1/2006	6/30/2006	30	\$455,018.26	\$3,175,036.17	\$50,557.59	\$352,781.80	25	21
9	7/1/2006	7/31/2006	31	\$40,437.00	\$3,215,473.17	\$4,493.00	\$357,274.80	26	25
10	8/1/2006	8/31/2006	31	\$285,902.35	\$3,501,375.52	\$31,766.92	\$389,041.72	27	29
11	9/1/2006	9/30/2006	30	\$528,814.84	\$4,030,190.36	\$58,757.21	\$447,798.93	32	33
12	10/1/2006	10/31/2006	31	\$311,641.77	\$4,341,832.13	\$34,626.86	\$482,425.79	34	38
13	11/1/2006	11/30/2006	30	\$478,315.80	\$4,820,147.93	\$53,146.20	\$535,571.99	38	41
14	12/1/2006	3/31/2007	121	\$1,317,936.47	\$6,138,084.40	\$146,437.39	\$682,009.38	48	58
15	4/1/2007	4/30/2007	30	\$447,058.65	\$6,585,143.05	\$49,673.18	\$731,682.56	51	62
16	5/1/2007	5/31/2007	31	\$250,755.70	\$6,835,898.75	\$27,861.77	\$759,544.33	53	66
17	6/1/2007	7/31/2007	61	\$892,102.41	\$7,728,001.16	\$99,122.49	\$858,666.82	60	74
18	8/1/2007	8/31/2007	31	\$625,810.47	\$8,353,811.63	\$69,534.49	\$928,201.31	65	78
19	9/1/2007	9/30/2007	30	\$804,499.07	\$9,158,310.70	\$89,388.79	\$1,017,590.10	71	82
20	10/1/2007	10/31/2007	31	\$1,258,832.28	\$10,417,142.98	-\$469,076.61	\$548,513.49	77	86
21	11/1/2007	11/30/2007	30	\$785,594.47	\$11,202,737.45	\$41,347.08	\$589,860.57	83	90
22	12/1/2007	12/31/2007	31	\$453,813.77	\$11,656,551.22	\$23,884.94	\$613,745.51	86	94
23	1/1/2008	1/31/2008	31	\$701,577.47	\$12,358,128.69	\$36,925.13	\$650,670.64	91	98
24	2/1/2008	2/29/2008	13	\$789,217.12	\$13,147,345.81	-\$381,980.87	\$268,689.77	94	100
25	3/1/2008	3/31/2008	n/a	\$168,372.53	\$13,315,718.34	\$3,436.18	\$272,125.95	95	-
26	4/1/2008	5/31/2008	n/a	\$123,532.38	\$13,439,250.72	\$2,521.06	\$274,647.01	96	-
27	6/1/2008	6/30/2008	n/a	\$158,393.86	\$13,597,644.58	\$3,232.53	\$277,879.54	97	-
28	7/1/2009	8/31/2009	n/a	\$246,514.59	\$13,844,159.17	\$5,030.91	\$282,910.45	99	-
29	9/1/2009	9/30/2009	n/a	\$247,467.35	\$14,091,626.52	-\$141,224.56	\$141,685.89	100	-
30	11/1/2009	12/3/2009	n/a	\$174,653.12	\$14,266,279.64	-\$125,358.86	\$16,327.03	100	-
31	1/1/2010	1/31/2010	n/a	\$15,975.00	\$14,282,254.64	\$0.00	\$16,327.03	100	-

10/1/2010 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 COs</u>
01	2/14/2006	-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 COs</u>
02	2/14/2006	-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 COs</u>
03	5/18/2006	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 COs</u>
04	7/11/2006	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 COs</u>
05	9/5/2006	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. Fifteen (15) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
06	8/17/2006	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> 07	<u>Approved</u> 8/29/2006	<u>Cost This CO</u> 59,041.60	<u>Total COs</u> -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. Fifteen (15) days were added to the Contract			
<u>Change Order Number</u> 08	<u>Approved</u> 9/5/2006	<u>Cost This CO</u> 218,894.00	<u>Total COs</u> -1,767,692.16
6D: Untimely ROW/Utilities. 6D-Other. Chisholm Trail waterline relocations were not incorporated into the plans prior to contract award. Thirty (30) days were added to the Contract schedule.			
<u>Change Order Number</u> 09	<u>Approved</u> 2/7/2007	<u>Cost This CO</u> 8,360.00	<u>Total COs</u> -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> 10	<u>Approved</u> 3/27/2007	<u>Cost This CO</u> 205,000.00	<u>Total COs</u> -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> 11	<u>Approved</u> 3/21/2007	<u>Cost This CO</u> 10,577.00	<u>Total COs</u> -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> 12	<u>Approved</u> 4/20/2007	<u>Cost This CO</u> 2,530.00	<u>Total COs</u> -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> 13	<u>Approved</u> 7/5/2007	<u>Cost This CO</u> -12,050.34	<u>Total COs</u> -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> 14	<u>Approved</u> 7/12/2007	<u>Cost This CO</u> 81,502.00	<u>Total COs</u> -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 Contract schedule.			
<u>Change Order Number</u> 15	<u>Approved</u> 9/17/2007	<u>Cost This CO</u> 4,010.38	<u>Total COs</u> -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> 16	<u>Approved</u> 8/15/2007	<u>Cost This CO</u> 29,117.00	<u>Total COs</u> -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> 17	<u>Approved</u> 10/31/2007	<u>Cost This CO</u> 7,424.20	<u>Total COs</u> -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> 18	<u>Approved</u> 11/19/2007	<u>Cost This CO</u> 0.00	<u>Total COs</u> -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> 19	<u>Approved</u> 1/8/2008	<u>Cost This CO</u> 15,628.50	<u>Total COs</u> -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 COs</u>
20	1/30/2008	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 Ln 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 COs</u>
21	1/29/2008	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 COs</u>
22	7/8/2008	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 COs</u>
23	TBD	TBD	-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 COs</u>
24	9/22/2009	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.

Adjusted Price = \$14,740,673.79

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>Substantially 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	1/28/2010		180	27	207	
<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	4/20/2009	5/12/2009	0	\$43,970.99	\$43,970.99	\$4,885.67	\$4,885.67	3	0
2	5/12/2009	6/30/2009	0	\$396,055.07	\$440,026.06	\$44,006.11	\$48,891.78	26	0
3	7/1/2009	7/31/2009	26	\$213,429.04	\$653,455.10	\$23,714.34	\$72,606.12	39	13
4	8/1/2009	8/31/2009	31	\$250,681.21	\$904,136.31	\$27,853.47	\$100,459.59	54	28
5	9/1/2009	9/30/2009	30	\$162,098.59	\$1,066,234.90	-\$44,341.96	\$56,117.63	60	42
6	10/1/2009	10/31/2009	31	\$53,846.74	\$1,120,081.64	\$2,834.03	\$58,951.66	63	57
7	11/1/2009	11/30/2009	30	\$244,706.53	\$1,364,788.17	\$12,879.30	\$71,830.96	77	71
8	12/1/2009	12/31/2009	31	\$55,411.74	\$1,420,199.91	\$2,916.40	\$74,747.36	80	86
9	1/1/2010	1/31/2010	27	\$344,508.49	\$1,764,708.40	-\$38,732.90	\$36,014.46	96	100
10	5/1/2010	5/31/2010	n/a	\$6,335.11	\$1,771,043.51	\$129.28	\$36,143.74	96	-
11	7/1/2010	7/31/2010	n/a	\$20,359.00	\$1,791,402.51	\$415.49	\$36,559.23	98	-
12	8/1/2010	8/31/2010	n/a	\$1,491.17	\$1,792,893.68	\$30.43	\$36,589.66	98	-

10/1/2010 Comments - Substantial Completion has been issued and the Ribbon Cutting Ceremony was held on 2/12/2010. All punch list items are complete except grass growth.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	7/23/2009	-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 COs</u>
02	7/23/2009	17,615.43	13,586.19

4B: Third Party Accommodation. Third party requested work: Adding six (6) 4-inch conduits at a total of 1,320 LF for PEC, AT&T, and Time Warner.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	9/11/2009	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.

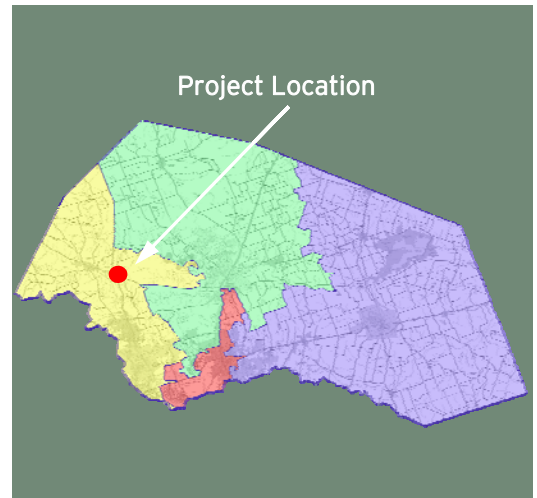
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	10/27/2009	1,881.40	18,167.59

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
05	3/23/2010	1,947.84	20,115.43

1A: Design Error or Omission. Incorrect PS&E. A signal head was added at the intersection of CR 175 and Perry Mayfield for the northbound traffic. Twenty-seven (27) days were added to the Contract schedule to account for the delay encountered while the Engineer developed a solution for the lack of cover over Culverts #1 and #2 on the northbound lanes.

Adjusted Price = \$1,874,406.59



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 - December 2012

Estimated Construction Cost: \$14.8 Million



SEPTEMBER 2010 IN REVIEW

09/03/2010: Dan Williams Co. is placing the walls and the deck on Structure 6, rip rap between Structures 6 and 5A, and the headwalls on Structure 5A. Subcontractor Wheeler primed the northbound lanes from south of LCRA Dr to Crider Ln. Subcontractor Olden is scheduled to complete Soil Nail Wall C next week. DWCO is placing flex base at Mourning Dove and working on subgrade on the southbound lanes north of SH 29.

09/17/2010: DWCO is clearing and stripping the ROW in Parcel 4 for the southbound lanes and continuing to work on subgrade north of SH 29. Wheeler placed asphalt at the Mourning Dove intersection. DWCO reopened Mourning Dove on 9/16/10. The contractor is excavating and installing waterlines H and H1. DWCO is installing both the leveling pad and the underdrain for Wall C and excavating the remaining rock between Wall C and the existing US 183 at the south end of the project.

10/01/2010: DWCO is excavating the ditch along the western ROW and they are building subgrade in Parcel #4 for the southbound lanes. The contractor is also processing flex base on the southbound lanes north of SH 29 and on the northbound lanes over Structure 1. DWCO is continuing to place rip rap between Structures 5A and 6, and poured the west headwall of Structure 6. The contractor is setting panels and placing the concrete for the closure on Wall C.



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	12/18/2012		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>% (\$ Used)</u>	<u>% Time Used</u>
1	12/21/2010	12/31/2010	0	\$135,503.26	\$135,503.26	1	0
2	1/1/2010	1/31/2010	0	\$519,553.82	\$655,057.08	4	0
3	2/1/2010	2/28/2010	0	\$336,428.93	\$991,486.01	7	0
4	3/1/2010	3/31/2010	0	\$1,038,867.35	\$2,030,353.36	14	0
5	4/1/2010	4/30/2010	0	\$1,182,431.16	\$3,212,784.52	22	0
6	5/1/2010	5/31/2010	0	\$524,006.54	\$3,736,791.06	25	0
7	6/1/2010	6/30/2010	8	\$488,883.31	\$4,225,674.37	28	1
8	7/1/2010	7/31/2010	21	\$531,298.23	\$4,756,972.60	32	5
9	8/1/2010	8/31/2010	22	\$1,365,257.56	\$6,122,230.16	41	8
10	9/1/2010	9/30/2010	21	\$668,797.43	\$6,791,027.59	46	11

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	5/4/2010	\$39,057.66	39,057.66

1B: Design Error or Omission. Other. Existing water lines have been identified at nine locations requiring relocation from newly acquired ROW to private property. The lines are required to be cased when crossing under the proposed new roadway. Additionally, the existing meters will need to be relocated onto private property. In the existing condition the water meters are inside the right of way with private waterlines above ditch lines or within the pavement section.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	4/19/2010	\$1,250.00	40,307.66

1B: Design Error or Omission. Other. Plans required 5 foot long core holes in each Abutment and Bent location of the two bridges to confirm bearing materials (Sheet No. S of the General Notes). Payment is set by Standard Specifications, Item 416.5.C at \$125 each. No bid item was included for this activity.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	5/17/2010	\$25,000.00	65,307.66

3F: County Convenience. Additional work desired by the County. Revising safety work/measures desired by the County. This change order will add a bid item to cover expenses associated with reimbursement for Law Enforcement when required by the Construction Inspector during certain construction activities. Payment for this bid item will be made based on actual invoices prepared by Law Enforcement agencies plus a 5% markup as allowed by TxDOT specifications.

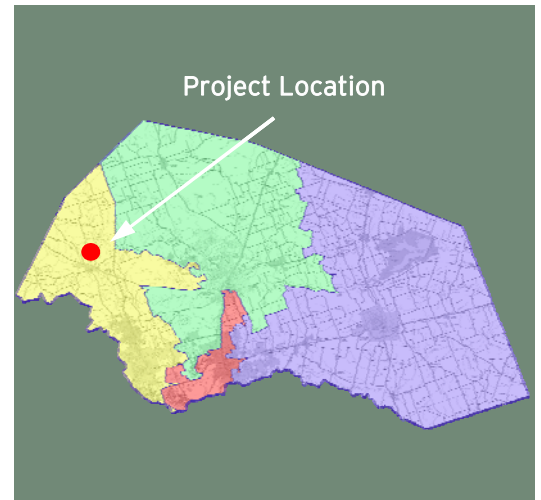
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	6/23/2010	\$25,000.00	90,307.66

1A: Design Error or Omission. Incorrect PS&E. This change order provides payment to reimburse the contractor for maintenance, repair, or reinstallation of erosion control devices and features which are not subsidiary to pertinent items. No bid item(s) was included for these activities. The change order is as described in the TxDOT Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges, Item 506.6 Temporary Erosion, Sedimentation, and Environmental Controls, Payment, and Article 9.5, Force Account.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
05	7/1/2010	\$78,417.60	168,725.26

1A: Design Error or Omission. Incorrect PS&E. 4D: Third Party Accommodation. Other. This change order provides payment to reimburse the contractor for costs associated with constructing the revised Retaining Wall C (Rock Nailed/Facia) located at the southern terminus of the project limits. New design details and additional components typically supplied by TxDOT were added to the design of the Rock Nail Wall. This redesign will require the pre-cast fascia panel fabricator to redesign the wall panel layout and recast new panels to replace those that are unusable. Quantities of rock nails, Class C miscellaneous concrete and anti-graffiti coating are being adjusted per the reduction overall square footage of the wall.

Adjusted Price = \$14,846,453.10



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 - February 2011

Estimated Construction Cost: \$1.2 Million



SEPTEMBER 2010 IN REVIEW

9/03/2010: FT Woods is building a 3:1 safety slope along the inside edge of the roadway. The contractor completed the installation of the MBGF and the mow strip along the northbound lanes at Culvert A-2, as well as completing the rock rip rap at the outfall.

09/10/2010: FT Woods switched traffic on 9/7/10 and striped the new lanes.

09/17/2010: FT Woods is excavating to subgrade from the south tie-in at Rolling Hills to the WilCo driveway for the northbound lanes and cutting the ditch along the eastern ROW. FT Woods placed concrete for three driveway SETs, the downstream SET of Culvert A-7 and both SETs of Culvert A-8.

09/24/2010: FT Woods is placing embankment material across from WilCo driveway to north of Culvert A-2 on the southbound lanes. The contractor installed the west half of Culverts A-3, A-4, A-5, A-6, and A-7.

10/01/2010: FT Woods finished placing the last lift of embankment to subgrade across from the WilCo driveway to Culvert A-2 on the southbound lanes. The contractor finished installing the boxes on the upstream end of Culvert A-2 and is installing driveway culvert pipes along the west side of the roadway.



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	2/6/2011		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</u>
								<u>Used</u>	<u>Used</u>
1	11/1/2009	11/30/2009	0	\$2,126.46	\$2,126.46	\$236.27	\$236.27	0	0
2	12/1/2009	12/31/2009	0	\$10,980.83	\$13,107.29	\$1,220.10	\$1,456.37	1	0
3	1/1/2010	1/31/2010	0	\$36,651.83	\$49,759.12	\$4,072.42	\$5,528.79	5	0
4	2/1/2010	2/28/2010	0	\$86,671.56	\$136,430.68	\$9,630.17	\$15,158.96	13	0
5	3/1/2010	3/31/2010	0	\$96,350.11	\$232,780.79	\$10,705.57	\$25,864.53	22	0
6	4/1/2010	4/30/2010	0	\$88,166.92	\$320,947.71	\$9,796.33	\$35,660.86	31	0
7	5/1/2010	5/31/2010	0	\$97,359.40	\$418,307.11	\$10,817.71	\$46,478.57	34	0
8	6/1/2010	7/31/2010	37	\$121,881.81	\$540,188.92	\$13,542.42	\$60,020.99	49	16
9	8/1/2010	8/31/2010	31	\$87,795.45	\$627,984.37	\$9,755.05	\$69,776.04	57	30

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	2/16/2010	-16,500.00	-16,500.00

5E: Contractor Convenience. Other. 3H: County Convenience. Cost savings opportunity discovered during construction. The Contractor requested to use temporary sediment control fence instead of biodegradable erosion control logs in various locations on the Project. Due to the significant savings, the County agreed.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	5/17/2010	31,143.71	14,643.71

3: County Convenience. 3M: Other. 3E: Reduction of future maintenance. The waterline relocation quantities are being increased to move the existing waterline from under the proposed pavement.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	6/15/2010	18,762.45	33,406.16

2J: Differing Site Conditions (unforeseeable). Other. This change order accounts for costs associated with the loading and hauling of 18 to 24-inch County-provided rock to the project site. The material was required to stabilize areas that were unsuitable for construction under the proposed roadway and multiple box culvert.

Adjusted Price = \$1,217,405.19

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>Substantially 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	3/1/2010	3/11/2010	5/25/2010		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>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>
1	3/1/2010	3/31/2010	21	\$70,319.79	\$70,319.79	\$7,813.31	\$7,813.31	20	23
2	4/1/2010	6/15/2010	55	\$298,405.71	\$368,725.50	-\$288.30	\$7,525.01	98	84

10/1/2010 Comments - Substantial Completion has been issued and the Ribbon Cutting Ceremony was held on 6/2/2010. Aaron Concrete re-dressed up the topsoil and reseed various areas because the heavy mid-September rainfall washed out all of the seed and topsoil placed in early September.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	7/15/2010	6,698.85	6,698.85

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable) (Item 9). This change order provides payment for additional work by the Contractor to mill existing patches on US 183 because the elevations of the patches were higher than the proposed finished roadway grades.

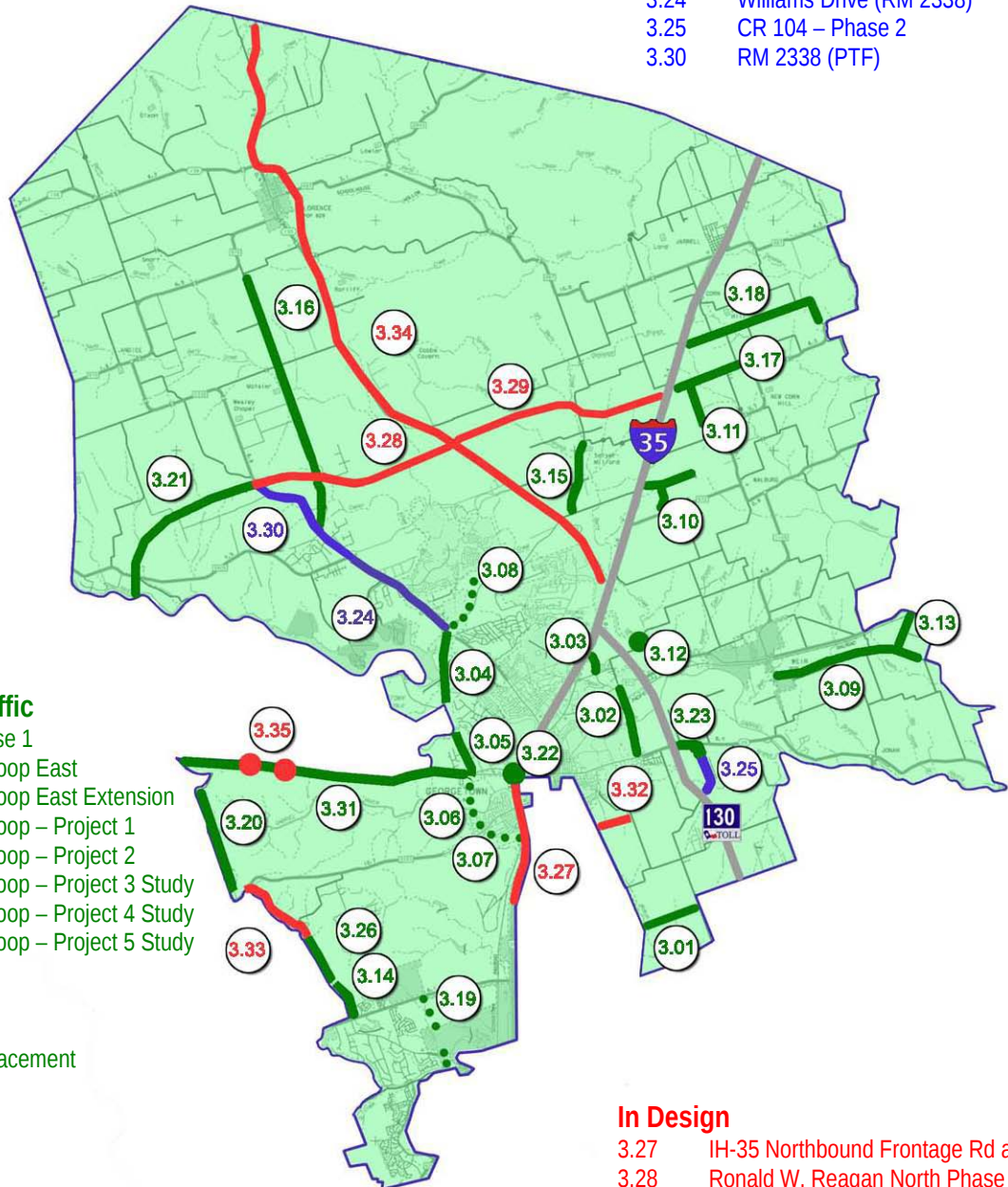
Adjusted Price = \$385,883.95

PRECINCT 3

COMMISSIONER COVEY

Under Construction / Bidding

- 3.24 Williams Drive (RM 2338)
- 3.25 CR 104 – Phase 2
- 3.30 RM 2338 (PTF)

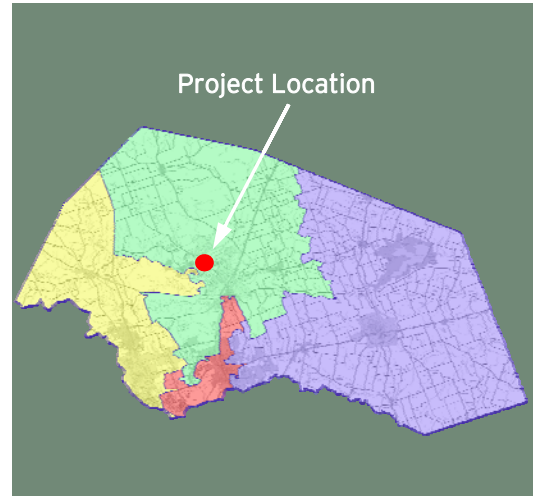


Completed/Open to Traffic

- 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
- 3.26 CR 175 Extension Phase 2A
- 3.31 SH 29 Improvements Study & Schematic

In Design

- 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
- 3.32 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: \$12.2 Million



SEPTEMBER 2010 IN REVIEW

09/03/2010: JC Evans is processing flex base from Woodlake to Sedro. Subcontractor AB&R placed asphalt pavement from DB Wood to Wildwood along both the eastbound and westbound lanes, from Wildwood to Woodlake along the westbound lanes, and from N Lakewood to Woodland Park along the westbound lanes. JC Evans is excavating to subgrade between S Lakewood and Del Webb along the eastbound side.

09/17/2010: JC Evans is installing the 24" waterline near Casa Loma east. The contractor worked on subgrade from South Lakewood to Del Webb along the eastbound lanes and placed flex base from Jim Hogg to South Lakewood. JC Evans finished the flex base from 4T Ranch Rd to Woodland Park and between Woodlake to Sedro on the westbound lanes AB&R placed prime on the finished flex base in various locations. Subcontractor ATS is installing conduit at Del Webb and Jim Hogg for the signals.

10/01/2010: JC Evans is approximately 90% complete with the installation of the 24" waterline near Casa Loma east. The contractor finished the subgrade and is placing and processing first course flex base on the new FM 3405 alignment. JC Evans is continuing to install MBGF, mow strip and rip rap 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	11/14/2010		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>% (\$ Used)</u>	<u>% Time Used</u>
	1	3/1/2009	3/31/2009	16	\$409,766.45	\$409,766.45	3	3
	2	4/1/2009	4/30/2009	30	\$275,352.93	\$685,119.38	6	8
	3	5/1/2009	5/31/2009	30	\$780,300.96	\$1,465,420.34	12	13
	4	6/1/2009	6/30/2009	30	\$409,988.45	\$1,875,408.79	13	18
	5	7/1/2009	7/31/2009	30	\$439,814.28	\$2,315,223.07	16	23
	6	8/1/2009	8/31/2009	31	\$748,866.19	\$3,064,089.26	20	28
	7	9/1/2009	9/30/2009	30	\$1,044,554.30	\$4,108,643.56	27	33
	8	10/1/2009	10/31/2009	31	\$560,440.65	\$4,669,084.21	36	38
	9	11/1/2009	11/30/2009	28	\$489,651.00	\$5,158,735.21	41	42
	10	12/1/2009	12/31/2009	30	\$347,909.60	\$5,506,644.81	45	47
	11	1/1/2010	1/31/2010	30	\$236,560.28	\$5,743,205.09	48	52
	12	2/1/2010	2/28/2010	28	\$255,322.06	\$5,998,527.15	50	57
	13	3/1/2010	3/31/2010	31	\$258,010.86	\$6,256,538.01	54	62
	14	4/1/2010	4/30/2010	30	\$212,301.25	\$6,468,839.26	56	67
	15	5/1/2010	5/31/2010	30	\$417,038.91	\$6,885,878.17	58	72
	16	6/1/2010	6/30/2010	30	\$528,804.07	\$7,414,682.24	61	77
	17	7/1/2010	7/30/2010	30	\$252,045.70	\$7,666,727.94	63	82
	18	8/1/2010	8/31/2010	31	\$849,838.78	\$8,516,566.72	70	87
	19	9/1/2010	9/30/2010	29	\$726,706.61	\$9,243,273.33	75	92

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	6/9/2009	-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 COs</u>
02	9/15/2009	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 (CTSUD) waterline (Segments A and C) from an 18" waterline to a 24" waterline. This will be funded in full by CTSUD. 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 COs</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 Special Utility District (CTSUD) waterline and for one day of idle equipment due to a request by CTSUD not to work on in the vicinity of their waterline.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	3/9/2010	-243,410.00	558,743.40

3H: County Convenience. Cost savings opportunity discovered during construction. This change order documents the revisions to the pay quantities due to a change in the method of installation of the waterline encasement pipe and adjustment of quantities to meet field conditions. Encasement pipe installation was changed from a bore to an open cut at various locations.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
05	3/4/2010	6,191.26	564,934.66

6C: Untimely ROW/Utilities. Utilities Not Clear. This Change Order sets up a force account item for contractor payment. Verizon telephone conduits were in conflict with CTSUD Waterline D. Lowering the profile of waterline D was the solution. This extra work was due to additional excavation required.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
06	3/9/2010	126,046.65	690,981.31

2C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). 3F: County Convenience. Additional work desired by the County. 1A: Design Error or Omission. Incorrect PS&E. This change order documents changes to the driveway pay items, adds a pay item for Concrete Driveways, adds culvert pipe bypasses at electrical poles and telephone manholes and changes the slope on pipe culverts that are parallel to the roadway from 3:1 to 6:1.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
07	3/23/2010	18,759.00	709,740.31

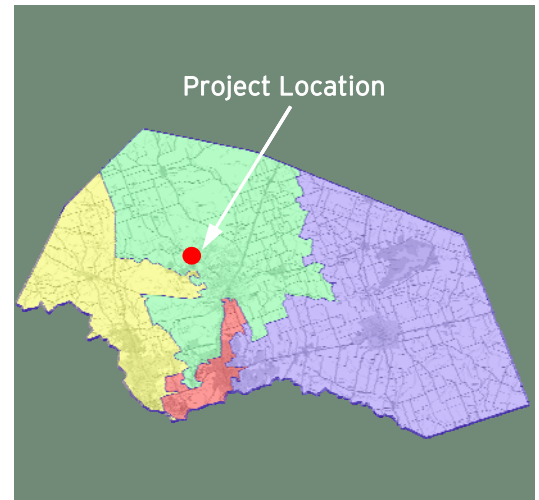
4B: Third Party Accommodation. Third party requested work. This change order adds a 24" gate valve to the project at the request of Chisholm Trail Special Utility District on Waterline D at Sta. 8+20.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
08	3/23/2010	6,427.15	716,167.46

2: Differing Site Conditions. 2D: Environmental remediation 2G: Unadjusted utility (unforeseeable). This change order adds items to pay for work necessary to clear existing features for installation of the CTSUD 24" Waterline C. The waterline installation encountered an unknown geological feature at Sta. 559+00 Right, and an abandoned City wastewater manhole and City waterline vault near Sta. 601+00 at Woodlake Drive.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
09	3/23/2010	2,307.03	718,474.49
6C: Untimely ROW/Utilities. Utilities not clear. This change order adds a pay item for backfilling holes in the new roadway alignment (in the future shoulder) that were left behind when the telephone poles were removed.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
10	7/1/2010	8,051.71	726,526.20
2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This change order compensates the Contractor for additional work to excavate and backfill an existing trench that is in conflict with the proposed 24" waterline assignment of Waterline C from Sta. 92+00 to 96+00. CTSUD has approved and agreed to pay for this work.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
11	8/18/2010	9,165.00	735,691.20
2C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). and 3L. County Convenience. Revising safety work/measures desired by the County. This change order adds the removal of existing concrete valley gutters at the intersections of: (1) Williams Drive and Woodlake Drive and (2) Williams Drive and Wildwood Drive.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
12	9/13/2010	24,846.25	760,537.45
4B. Third Party Accommodation. Third party requested work. The change order establishes a force account pay item for installation of landscape pavers in the center medians of four (4) driveways at the request of the City of Georgetown. The change order also changes the construction material of the HEB and Bank of America driveways from asphalt to concrete at the request of the City of Georgetown.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
13	9/13/2010	24,200.00	784,737.45
3E. County Convenience. Reduction of future maintenance. This change order adds a pay item for a soil retention blanket, including the grass seed, to control erosion along the side of the roadway and to facilitate grass establishment. The amount of drill seeding is reduced by the same area of added blanket.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
14	9/13/2010	3,600.00	788,337.45
4B. Third Party Accommodation. Third party requested work. This change order adds a pay item to haul Portable Concrete Traffic Barrier from the project to the TxDOT storage yard located at IH 35 and Parmer instead of the yard at IH 35 and Westinghouse Road. TXDOT requested the PCTB be delivered for storage to the Parmer location after use.			

Adjusted Price = \$12,252,405.86



PASS THROUGH FINANCING PROJECT RM 2338 PHASE 2

(FM 3405 to Ronald Reagan Blvd)

Project Length: 3.5 Miles

Roadway Classification: Rural Minor Arterial

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

Project Schedule: June 2010 - May 2012

Estimated Construction Cost: \$8.7 Million



SEPTEMBER 2010 IN REVIEW

09/03/2010: Joe Bland completed the walls and the deck on Culvert 5 and is forming for the floor on Culvert 7. The contractor continues to pre-trench for waterline D just west of E Ridgewood. Joe Bland is excavating from E Ridgewood to CR 245 and placing embankment across from Ronald Reagan Blvd on the new lanes.

09/17/2010: Joe Bland continues excavation from CR 245 to E Ridgewood on the westbound lanes. The contractor made the water service tie-ins on the portion of the waterline east of Ronald Reagan. Joe Bland is pre-trenching for waterline D from E Ridgewood to Meadow Lane along the north ROW.

09/24/2010: Joe Bland placed the concrete for the walls on Culvert 7 and is grading and forming for the floor of Culvert 8. The contractor cleared the waterline easement between Meadow Ln and 4T Ranch Rd and began trenching operations in this section.

10/01/2010: Joe Bland is continuing the excavation from CR 245 to E Ridgewood on the westbound lanes. The contractor placed the deck on Culvert 7 and the floor and the walls on Culvert 8. Joe Bland continues to place embankment from the west tie-in to Culvert 2.



Design Engineer: Steger Bizzell
Contractor: Joe Bland Construction
Construction Inspection: PBS&J

Williamson County
Pass Through Financing Program



PRIME
STRATEGIES,
INC.

PASS THROUGH FINANCING: RM 2338 Phase 2 (FM 3405 to Ronald Reagan Blvd)**Project No. 09WC722A TxDOT CSJ: 2211-01-023**

Original Contract Price = \$8,700,198.56

<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>
1/13/2010	2/2/2010	5/18/2010	6/1/2010	5/6/2012		540	0	540

<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>% (\$) Used</u>	<u>% Time Used</u>
1	3/1/2010	3/31/2010	0	\$511,354.80	\$511,354.80	6	0
2	4/1/2010	6/30/2010	0	\$311,911.32	\$823,266.12	9	0
3	7/1/2010	7/31/2010	0	\$205,969.16	\$1,029,235.28	12	0
4	8/1/2010	8/31/2010	0	\$296,658.56	\$1,325,893.84	15	0
5	9/1/2010	9/30/2010	0	\$268,149.71	\$1,594,043.55	18	0

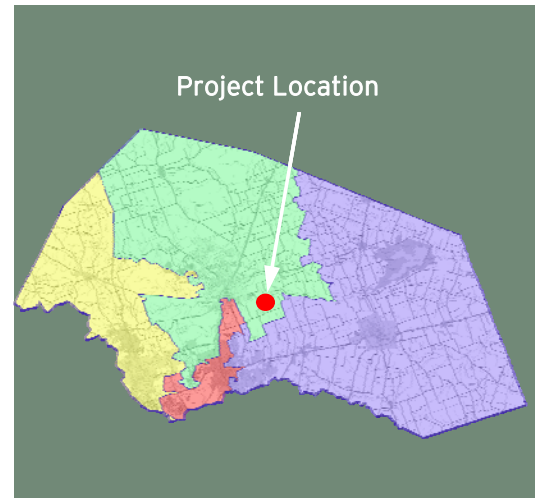
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	8/18/2010	7,115.24	7,115.24

1A: Design Error or Omission. Incorrect PS&E. This change order changes the angle of the box culvert extension of Box Culvert #2 to match the adjacent drainage area.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	9/16/2010	21,080.00	28,195.24

3F. County Convenience. Additional work desired by the County. This change order adds driveways at new locations and revises drainage items related to the driveways that have been added or changed due to right-of-way acquisition negotiations.

Adjusted Price = \$8,728,393.80



CR 104 Phase 2 Improvements

(South of SH 29 to SH 130)

Project Length: 1.1 Miles

Roadway Classification: Urban Collector

Roadway Section: Two-lane Divided with Continuous Center Turn Lane

Structures: Two Bridge Replacements

Project Schedule: September 2010 - September 2011

Estimated Construction Cost: \$2.2 Million



SEPTEMBER 2010 IN REVIEW

09/03/2010: The Notice to Proceed was issued on 9/2/2010. Time charges begin 9/17/10.

09/17/2010: Chasco was onsite to begin setting up the project trailer and is scheduled to start installing erosion control devices next week.

09/24/2010: Subcontractor Highway Technologies installed the perimeter barricades and subcontractor AFS is currently installing the erosion control devices. Chasco is scheduled to start clearing the ROW next week.

10/01/2010: AFS continues to install the erosion control devices. Chasco is clearing the ROW from SH 130 toward the north end of the project.



Design Engineer: Steger Bizzell
Contractor: Chasco Contracting
Construction Inspection: Huitt~Zollars
Construction Observation:
Jerry Jansen, Williamson County

Williamson County
Road Bond Program

CR 104 Phase 2 Improvements (South of SH 29 to SH 130)**Project No. 10WC812 TxDOT CSJ: 0914-05-141**

Original Contract Price = \$2,247,002.60

<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>
5/19/2010	7/29/2010	9/2/2010	9/17/2010	9/16/2011		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>% (\$) Used</u>	<u>% Time Used</u>	
1	9/17/2010	9/30/2010	14	\$95,914.20	\$95,914.20	4	4	
						Adjusted Price =		
						\$2,247,002.60		

PRECINCT 4

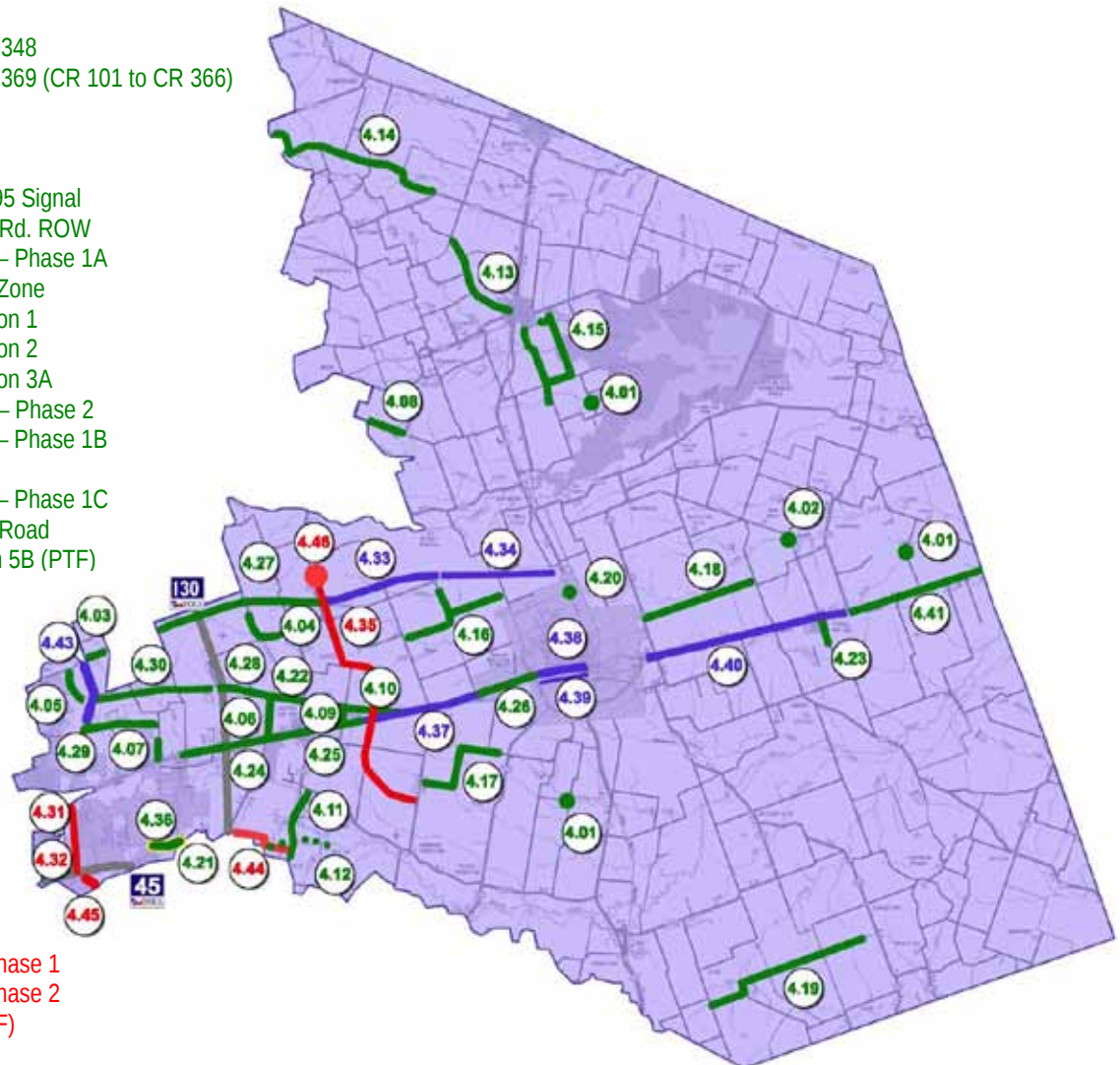
COMMISSIONER MORRISON

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
- 4.36 Gattis School Road
- 4.41 US 79 Section 5B (PTF)

Under Construction/Bidding

- 4.40 US 79 Section 5A (PTF)
- 4.33 Chandler Rd. – Phase 3A
- 4.34 Chandler Rd. – Phase 3B
- 4.37 US 79 Section 3 (PTF)
- 4.38 2nd Street Improvements
- 4.39 BUS 79 Drainage Improvements
- 4.43 FM 1460 Section 2



In Design

- 4.31 Arterial A – Phase 1
- 4.32 Arterial A – Phase 2
- 4.35 FM 1660 (PTF)
- 4.44 CR 138
- 4.45 CR 170
- 4.46 FM 1660 at Landfill Rd (CR 128)

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>Substantially Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
4/16/08	4/28/2008	7/11/2008	7/23/2008	8/7/2010		499	55	554
	<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	7/23/2008	7/31/2008	9	\$57,547.25	\$57,547.25	0	2
	2	8/1/2008	8/31/2008	23	\$1,486,551.50	\$1,544,098.75	9	6
	3	9/1/2008	9/30/2008	24	\$321,941.62	\$1,866,040.37	11	10
	4	10/1/2008	10/31/2008	23	\$308,687.50	\$2,174,727.87	13	14
	5	11/1/2008	11/30/2008	20	\$473,119.00	\$2,647,846.87	16	18
	6	12/1/2008	12/31/2008	24	\$147,566.05	\$2,795,412.92	16	22
	7	1/1/2009	1/31/2009	26	\$502,757.37	\$3,298,170.29	19	27
	8	2/1/2009	2/28/2009	24	\$1,005,695.63	\$4,303,865.92	25	31
	9	3/1/2009	3/31/2009	25	\$227,189.19	\$4,531,055.11	27	36
	10	4/1/2009	4/30/2009	24	\$349,811.28	\$4,880,866.39	29	40
	11	5/1/2009	5/31/2009	23	\$2,262,161.67	\$7,143,028.06	43	44
	12	6/1/2009	6/30/2009	24	\$383,195.52	\$7,526,223.58	44	49
	13	7/1/2009	7/31/2009	23	\$230,817.15	\$7,757,040.73	46	53
	14	8/1/2009	8/31/2009	22	\$289,357.32	\$8,046,398.05	47	57
	15	9/1/2009	9/30/2009	21	\$691,746.05	\$8,738,144.10	51	60
	16	10/1/2009	10/31/2009	23	\$203,663.89	\$8,941,807.99	53	65
	17	11/1/2009	11/30/2009	19	\$106,411.20	\$9,048,219.19	53	68
	18	12/1/2009	12/31/2009	22	\$76,843.68	\$9,125,062.87	54	72
	19	1/1/2010	1/31/2010	20	\$323,448.24	\$9,448,511.11	56	76
	20	2/1/2010	2/28/2010	22	\$800,246.87	\$10,248,757.98	60	80
	21	3/1/2010	3/31/2010	24	\$1,183,033.64	\$11,431,791.62	67	84
	22	4/1/2010	4/30/2010	22	\$1,014,648.68	\$12,446,440.30	75	88
	23	5/1/2010	5/31/2010	20	\$190,119.03	\$12,636,559.33	76	92
	24	6/1/2010	6/30/2010	22	\$1,257,084.37	\$13,893,643.70	86	95
	25	7/1/2010	7/31/2010	22	\$1,406,498.61	\$15,300,142.31	94	99
	26	8/1/2010	8/31/2010	7	\$230,786.73	\$15,530,929.04	96	100
	27	9/1/2010	9/30/2010	0	\$40,686.85	\$15,571,615.89	96	-

10/1/2010 Comments - Substantial Completion has been issued and the Ribbon Cutting Ceremony was held on 8/13/2010. JC Evans continues to work on punchlist items.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	01/23/09	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 COs</u>
02	6/9/2009	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 COs</u>
03	7/9/2009	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 COs</u>
04	7/21/2009	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 COs</u>
05	7/21/2009	91,768.04	194,352.10

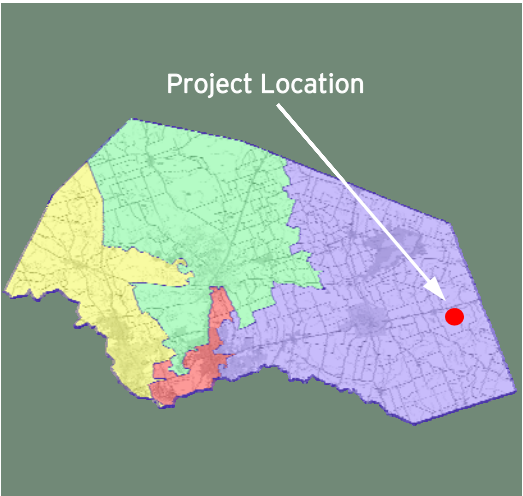
4B: Third Party Accommodation. Third party requested work. TxDOT requested that Culvert #11 be replaced due to its current condition. 1B: Design Error or Omission. Other. Before beginning construction on Culvert #11 it was discovered that a portion of the bottom of the top slab of the three boxes was deteriorated and the box needed to be replaced rather than just extended at each end. 3E: County Convenience. Reduction of future maintenance. Rock rip rap 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 COs</u>
06	9/11/2009	-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.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
07	3/23/2010	18,892.33	-173,353.77
3M: County Convenience. Other. A County approved work method deleting 8" of lime treated subgrade was later rejected by TxDOT. Flexible base placed without the lime treated subgrade was removed and replaced after the subgrade was processed with lime. This change order provides payment for the extra work.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
08	5/3/2010	-352,437.79	-525,791.56
3H: County Convenience. Cost savings opportunity discovered during construction. A majority of the full-depth reconstruction of eastbound lanes will be eliminated and replaced with an asphalt overlay. This change results in a considerable cost savings to Williamson County.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
09	6/18/2010	4,600.00	-521,191.56
4B: Third Party Accommodation. Third party requested work. TxDOT requested that Culvert #11 be replaced or repaired 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 or repaired rather than just extended at each end. This change order adds fifty-five (55) additional working days and additional traffic handling costs to the contract due to revisions made to the construction of Culvert #11.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
10	7/1/2010	-242,271.50	-763,463.06
3H: County Convenience. Cost savings opportunity discovered during construction. This change order replaces the Stone-Matrix Asphalt (SMA) paving with a Permeable Friction Course (PFC) pavement which creates a cost savings to the project. The PFC increases visibility during wet weather by reducing the amount of water on the roadway surface.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
11	9/23/2010	36,608.76	-726,854.30
3F: County Convenience. Additional work desired by the county. This change order provides for the installation of a permanent traffic counter to quantify traffic on US 79 for Williamson County reimbursement in accordance with the Pass Through Financing Agreement with TxDOT.			

Adjusted Price = \$16,259,199.19



**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



SEPTEMBER 2010 IN REVIEW

09/03/2010: Hunter completed the flex base and placed first course asphalt on the south half of the Taylor Loop ramp and in the Phase 2B construction area. The contractor continues to spread topsoil up against the level up paving.

09/10/2010: Hunter restarted Type C asphalt paving operations on 9/9/10 that were postponed due to rain earlier in the week.

09/17/2010: Hunter completed the Type C asphalt paving on the eastbound lanes. The contractor continues to spread topsoil throughout the project, concentrating on the center ditchline.

09/24/2010: Hunter laid the surface course treatment on the eastbound lanes and is ready for final paving operations, which will begin next week. The contractor formed and poured mow strips for MBGF in various locations.

10/01/2010: Hunter began final asphalt pavement operations using the porous friction course mix (PFC) on the eastbound lanes.



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>
10/29/2008	11/18/2008	1/12/2009	1/27/2009	5/16/2011		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>% (\$ Used)</u>	<u>% Time Used</u>
1	1/27/2009	1/31/2009	4	\$1,072,701.94	\$1,072,701.94	5	1
2	2/1/2009	2/28/2009	20	\$1,522,944.68	\$2,595,646.62	13	4
3	3/1/2009	3/31/2009	22	\$788,518.66	\$3,384,165.28	17	8
4	4/1/2009	4/30/2009	21	\$502,872.77	\$3,887,038.05	19	11
5	5/1/2009	5/31/2009	22	\$757,178.89	\$4,644,216.94	23	15
6	6/1/2009	6/30/2009	22	\$711,613.42	\$5,355,830.36	27	19
7	7/1/2009	7/31/2009	22	\$635,205.99	\$5,991,036.35	30	22
8	8/1/2009	8/31/2009	21	\$1,677,078.01	\$7,668,114.36	38	26
9	9/1/2009	9/30/2009	21	\$1,431,729.03	\$9,099,843.39	45	30
10	10/1/2009	10/31/2009	22	\$538,454.63	\$9,638,298.02	48	33
11	11/1/2009	11/30/2009	19	\$1,169,970.14	\$10,808,268.16	54	36
12	12/1/2009	12/31/2009	21	\$535,790.54	\$11,344,058.70	57	40
13	1/1/2010	1/31/2010	21	\$545,272.91	\$11,889,331.61	59	44
14	2/1/2010	2/28/2010	22	\$390,830.34	\$12,280,161.95	61	47
15	3/1/2010	3/31/2010	23	\$136,256.55	\$12,416,418.50	62	51
16	4/1/2010	4/30/2010	22	\$716,717.16	\$13,133,135.66	66	55
17	5/1/2010	5/31/2010	20	\$302,046.40	\$13,435,182.06	67	58
18	6/1/2010	6/30/2010	23	\$1,386,857.06	\$14,822,039.12	75	62
19	7/1/2010	7/31/2010	22	\$470,458.44	\$15,292,497.56	78	66
20	8/1/2010	8/31/2010	22	\$1,300,111.42	\$16,592,608.98	84	69
21	9/1/2010	9/30/2010	23	\$1,232,191.75	\$17,824,800.73	90	73

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	6/9/2009	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 COs</u>
02	7/28/2009	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 COs</u>
03	7/13/2009	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 COs</u>
04	9/30/2009	-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 COs</u>
05	9/30/2009	-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 COs</u>
06	9/30/2009	-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 COs</u>
07	10/27/2009	3,000.00	-462,228.01

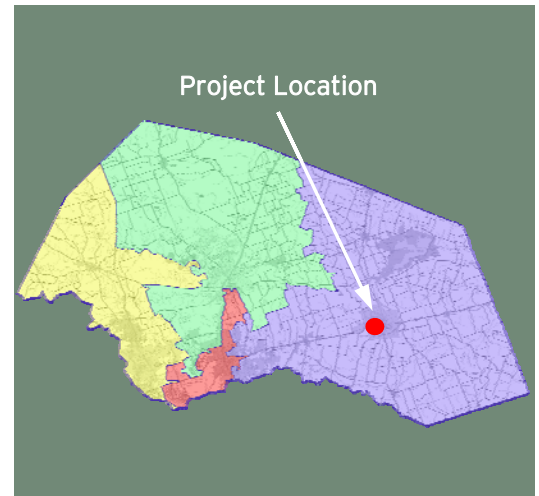
3L: County Convenience. Revising safety work/measures desired by the County. Allows the contractor to use off-duty police officers or other traffic safety measures to assist in traffic safety during traffic switches, night work, etc.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
08	5/3/2010	17,071.56	-445,156.45

1B: Design Error or Omission. Other. Mailbox turnout construction was omitted from the original plans. 2I: Differing Site Conditions. Additional safety needs (unforeseeable). FM 619 needed to be reconstructed an additional 100 LF beyond the original plan limits to provide safer sight distance at the intersection with US 79.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
09	6/23/2010	75,147.83	-370,008.62
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 COs</u>
10	8/23/2010	6,967.32	-363,041.30
2J: Differing Site Conditions (unforeseeable). Other. Additional work required to repair a drilled shaft which was damaged by an errant driver.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
11	9/16/2010	54,792.33	-308,248.97
2F: Differing Site Conditions (unforeseeable). Site conditions altered by an act of nature. Adding concrete riprap to prevent erosion of ditches. 3L: County Convenience. Revising safety work/measures desired by the County. An existing overhead sign was relocated during Phase 2 construction. 1B: Design Error or Omission. Other. TxDOT requested repairs to existing culvert headwalls which were not included in the PS&E.			

Adjusted Price = \$19,713,444.95



BUSINESS 79 DRAINAGE IMPROVEMENTS

Project Description: Drainage improvements consisting of culverts, channel grading, and drainage structures

Project Schedule: April 2010 - February 2011
Estimated Construction Cost: \$3.7 Million



SEPTEMBER 2010 IN REVIEW

09/03/2010: Austin Engineering's concrete subcontractor Hayden continues working on forming the floor of Junction Box F-2 to complete the Line F system.

09/10/2010: Union Pacific Railroad approved a revised work plan from AECO and subcontractor Bryant & Frey to reduce the possibility of ballast settlement under the railroad tracks. Williamson County approved a change order to resume boring operations. The boring operations will resume once all of the additional materials have been delivered. Hayden poured the floor of Junction Box A-2.

09/17/2010: Hayden formed and poured the walls for Junction Box F-2.

09/24/2010: Hayden formed and poured the deck of Junction Box F-2. Bryant & Frey backfilled Bore Pit 3 and continues to wait on materials in order to resume boring operations at Creek Crossing 1.

10/01/2010: Hayden completed the Junction Box F-2 for Line F this week. The contractors continue to wait on the delivery of materials.



Design Engineer: Halff Associates
Contractor: Austin Engineering
Construction Observation:
Ryan Rivera, HNTB Corporation
Dennis Kleppe, City of Taylor

Williamson County
Road Bond Program

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	3/26/2010	4/7/2010	3/6/2011		304	30	334	
<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	4/7/2010	4/30/2010	24	\$153,536.40	\$153,536.40	\$17,059.60	\$17,059.60	4	8
2	5/1/2010	5/31/2010	31	\$315,654.07	\$469,190.47	\$35,072.67	\$52,132.27	14	18
3	6/1/2010	6/30/2010	30	\$446,515.20	\$915,705.67	\$49,612.80	\$101,745.07	27	28
4	7/1/2010	7/31/2010	31	\$516,644.68	\$1,432,350.35	\$57,404.97	\$159,150.04	42	38
5	8/1/2010	8/31/2010	31	\$129,021.10	\$1,561,371.45	\$14,335.68	\$173,485.72	46	40
6	9/1/2010	9/30/2010	30	\$20,700.00	\$1,582,071.45	\$2,300.00	\$175,785.72	39	53

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	8/13/2010	26,034.75	26,034.75

2I: Differing Site Conditions. Additional safety needs (unforeseeable). 4B: Third Party Accommodation. Third party requested work. To address Union Pacific Railroad's safety concerns for their employees, the Line F bore was required to be lengthened under the UPRR rail yard service road and water barriers were added as additional safety devices. When the bore was lengthened, the run of 8x5 boxes was shortened and the quantity of trench protection required was decreased.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
02	8/31/2010	41,083.24	67,117.99

4B: Third Party Accommodation. Third party requested work. The City of Taylor has requested additional work (see attached) to be added the contract. This additional work will be paid for by the City of Taylor as part of the ILA with Williamson County. Thirty (30) days were added to the Contract.

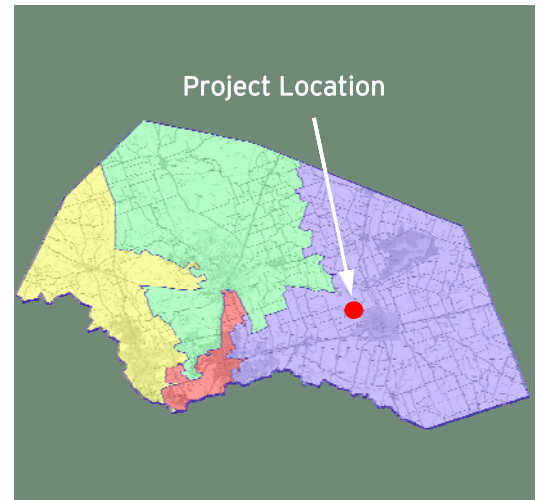
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
03	9/8/2010	20,005.78	87,123.77

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable) (Item 9). Due to debris found during the Line F bore causing an adjustment in alignment of the second run of pipe, the contractor will have to install two 60" RCP bends to realign the pipe outside the limits of the bore to meet the original design. In addition, Junction Box F-2 must be widened to accommodate the realigned pipe. 2G: Differing Site Conditions (unforeseeable). Unadjusted utility (unforeseeable). The contractor had to core into the proposed Line F drainage culvert in order to connect an additional existing drainage pipe. 4B: Third Party Accommodation. Third party requested work. Extra asphalt was placed along Sturgis in order to repair the entire width instead of leaving a 5' wide stretch of old asphalt along the whole length of Sturgis Street.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
04	9/9/2010	667,610.00	754,733.77

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable) (Item 9). Due to settlement issues of the railroad ballast caused by boring through debris encountered during the Line F bore and the trestle bridge bent encountered during the first Culvert #1 bore, Union Pacific Railroad suspended the boring operations under the railroad tracks. This change order compensates the contractor for additional work to purchase and install tunnel liner plates, to add grout between the liner plates and the RCP, and for daily grouting between the liner plates and the exposed earth (as opposed to grouting the whole line once the bore was completed).

Adjusted Price = \$4,490,607.12



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



SEPTEMBER 2010 IN REVIEW

09/03/2010: Chasco continues to work on the remaining driveway culverts between CR 366 and CR 374. The contractor is spreading topsoil throughout the project.

09/17/2010: Subcontractor Wheeler completed the final surface course paving for the roadway, with driveways only remaining to be paved. Chasco continues to work on forming the remaining culvert at the Brinkmeyer property.

09/24/2010: Subcontractor DIJ completed the temporary striping throughout the project. Chasco is completing the flex base work on the few remaining driveways before they can be paved. The concrete crew continues to work on the remaining culvert at the Brinkmeyer property.

10/01/2010: DIJ completed the final thermoplastic striping throughout the project. Chasco is completing the concrete rip rap on the upstream side of Culvert H. The Ribbon Cutting Ceremony was held on Friday, 10/1/2010.



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

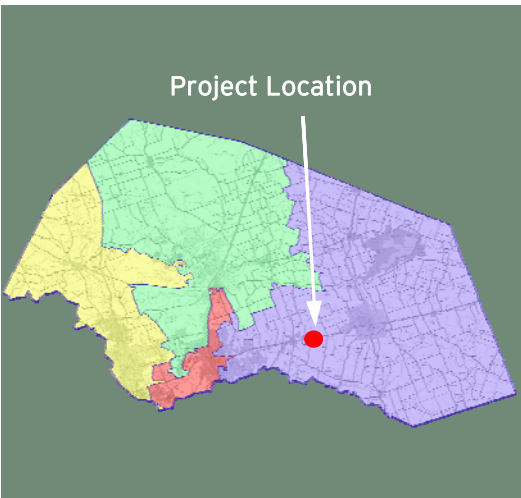
<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
6/24/2009	7/14/2009	9/21/2009	10/1/2009	9/30/2010		365	0	365

<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>Used</u>	<u>% Time</u> <u>Used</u>
1	10/1/2009	10/31/2009	31	\$78,713.10	\$78,713.10	\$8,745.90	\$8,745.90	2	8
2	11/1/2009	11/30/2009	30	\$82,998.00	\$161,711.10	\$9,222.00	\$17,967.90	3	17
3	12/1/2010	12/31/2010	31	\$844,282.66	\$1,005,993.76	\$93,809.18	\$111,777.08	20	25
4	1/1/2010	1/31/2010	31	\$208,681.20	\$1,214,674.96	\$23,186.80	\$134,963.88	24	34
5	2/1/2010	2/28/2010	28	\$293,546.88	\$1,508,221.84	\$32,616.32	\$167,580.20	30	41
6	3/1/2010	3/31/2010	31	\$418,017.69	\$1,926,239.53	\$46,446.41	\$214,026.61	28	50
7	4/1/2010	4/30/2010	30	\$439,833.24	\$2,366,072.77	\$48,870.36	\$262,896.97	47	58
8	5/1/2010	5/31/2010	31	\$718,109.87	\$3,084,182.64	\$79,789.99	\$342,686.96	61	67
8A	5/31/2010	5/31/2010	0	\$171,386.23	\$3,255,568.87	-\$171,341.23	\$171,345.73	61	67
9	6/1/2010	6/30/2010	30	\$251,031.73	\$3,506,600.60	\$13,212.20	\$184,557.93	66	75
10	7/1/2010	7/31/2010	31	\$221,050.23	\$3,727,650.83	\$11,634.22	\$196,192.15	70	83
11	8/1/2010	8/31/2010	31	\$555,139.92	\$4,282,790.75	\$29,217.89	\$225,410.04	80	92

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	9/28/2010	-44,128.25	-44,128.25

3C: County Convenience. Implementation of a Value Engineering finding. The decision was made to restructure the size of drainage channel by installing new cross culverts to eliminate a large section of concrete riprap. Also, through the utilization of precast box culverts in lieu of cast-in-place boxes and installing the boxes under traffic with appropriate traffic controls, the Contractor will be able to eliminate the road closure and detour for CR 366 on the north end of project designated to occur in Phase II construction. 3F: County Convenience. Additional work desired by the County. The County is obligated to furnish two driveways on the Walther property and a pipe encasement crossing the new ROW on the Wolbrueck property in accordance with the ROW agreements. 2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable) (Item 9). Further testing of subgrade material indicated a need to increase lime treatment from 6% to 8%.

Adjusted Price = \$5,604,906.35



US 79 SECTION 3

(East of FM 1660 to CR 402)

Project Length: 3.4 Miles

Roadway Classification: Rural/Suburban Arterial

Roadway Section: 4-Lane Divided

Project Schedule: September 2010 - December 2011

Estimated Construction Cost: \$11.5 Million



SEPTEMBER 2010 IN REVIEW

09/03/2010: The Groundbreaking Ceremony is scheduled for Thursday, 9/9/10. The PreConstruction Meeting will be held on 9/13/10 and Notice to Proceed is anticipated to be issued to Ramming.

09/17/2010: The Notice to Proceed was issued to Ramming on 9/13/2010 and time charges begin on 9/27/2010. Ramming began placing the advance warning signs at the project limits and on all the intersecting roads.

09/24/2010: Ramming continued placing the advance warning signs and perimeter barricades. The installation of erosion control measures is scheduled for next week.

10/01/2010: Ramming's Subcontractor DNT has started stripping topsoil and grading for the culvert near the CR 101 intersection. The contractor is also demolishing the existing structures in accordance with the contract requirements and notifications.



Design Engineer: Klotz
Contractor: JD Ramming
Construction Inspection: Raba Kistner

Williamson County
Pass Through Financing Program

PASS THROUGH FINANCING: US 79 Section 3 (East of FM 1660 to CR 402)**Project No. 10WC817 TxDOT CSJ: 0204-02-027**

Original Contract Price = \$11,500,547.03

<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>
6/30/2010	7/30/2010	9/13/2010	9/27/2010	9/26/2011		455	0	455

<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>% (\$ Used)</u>	<u>% Time Used</u>
1	9/15/2010	9/30/2010	4	\$95,914.20	\$95,914.20	1	1

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total COs</u>
01	8/25/2010	0.00	0.00

1A. Design Error or Omission. Incorrect PS&E. In the release of Addendum #3, the Engineer inadvertently added a bid item back in for Vegetative Watering, which had been changed to be a subsidiary cost in Addendum #2. This change order deletes the Vegetative Watering bid item and moves that cost to mobilization.

Adjusted Price = \$11,500,547.03