



# ROAD BOND & PASS THROUGH FINANCING

## Construction Summary Report

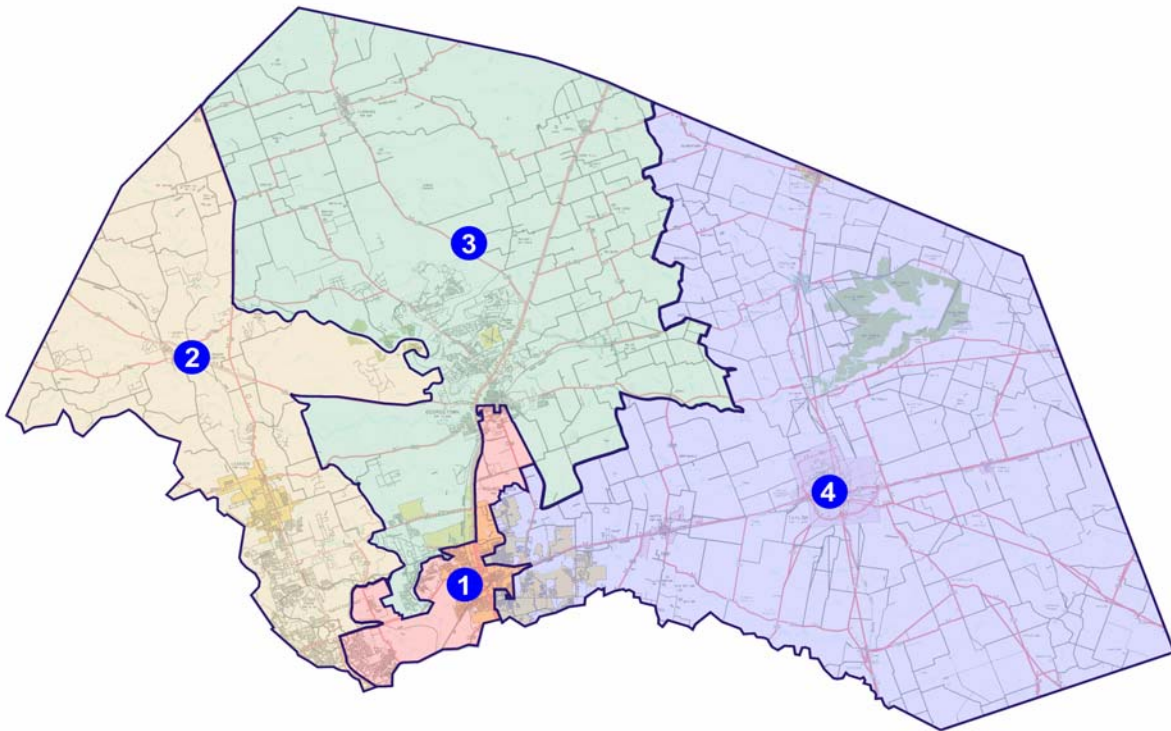
County Judge  
Dan Gattis

Commissioners  
Lisa Birkman  
Cynthia Long  
Valerie Covey  
Ron Morrison

July 2008

[WWW.WILCOGOV.ORG/BONDS/ROAD/](http://WWW.WILCOGOV.ORG/BONDS/ROAD/)

Volume VII - Issue No. 7



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 JUNE 2008

#### **Precinct 1**

- Pond Springs Road (signal) – July 2002
- McNeil Road, Phase 1 – Jan 2005
- McNeil Road, Phase 2 – Feb 2007
- Lakeline Blvd – July 2007

#### **Precinct 2**

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

#### **Precinct 3**

- DB Wood/Cedar Breaks – June 2004
- Cedar Breaks Road – June 2004
- Georgetown Inner Loop East Extension – Aug 2004
- CR 152 Bridge Replacement – Sept 2004
- Inner Loop East (CR 151 to Bus 35) – Oct 2005
- Ronald Reagan Blvd North, Ph. 2 – May 2008
- 12" Water Main Relocation for SH 29 Widening – June 2008

#### **Precinct 4**

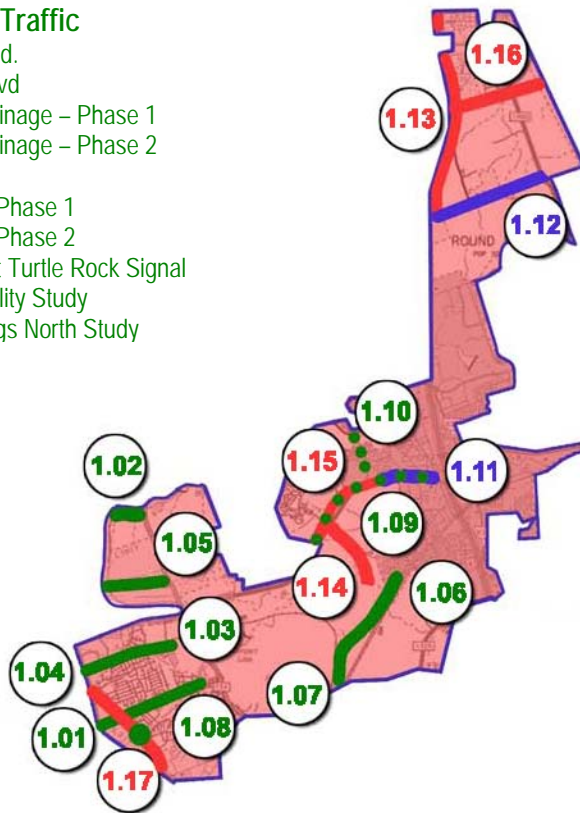
- Wooden Bridges (CR 390, 406 & 427) – Nov 2002
- County Road 412 – Aug 2003
- CR 368 & 369 – Aug 2003
- County Road 300 – Dec 2003
- CR 424 Bridge Replacement – Jan 2004
- Chandler Rd. Extension, Ph. 1 – March 2005
- County Road 112, Ph. 1 – Aug 2005
- County Road 137 – Oct 2005
- Limmer Loop, Ph. 1A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

# 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



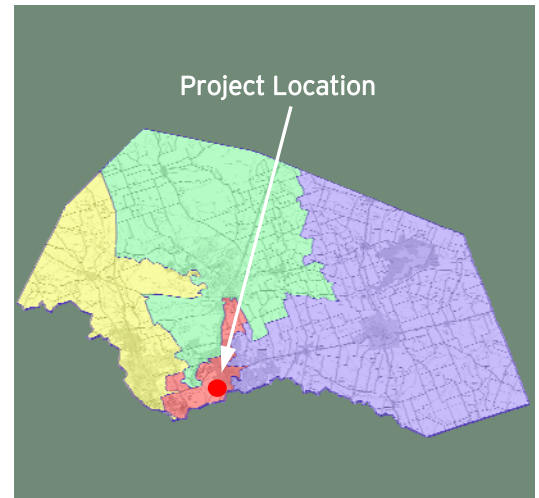
### Under Construction

- 1.11 RM 620 Interim Improvements – Phase 1
- 1.12 CR 111 (Westinghouse Rd)

### In Design

- 1.13 IH-35 Northbound Frontage Rd and Ramps
- 1.14 O'Connor Extension
- 1.15 RM 620 Interim Improvements – Phase 2
- 1.16 Georgetown SE Inner Loop
- 1.17 Pond Springs Road





## RM 620, PHASE 1 IMPROVEMENTS

(Turn Lanes at the Intersections of Wyoming Springs, Oaklands & Deep Wood; Pedestrian Improvements at O'Connor and Luckenwald, Liberty Walk, Manheim and Hike & Bike path)

Construction of right turn lanes and pedestrian improvements

Project Schedule: June 2008 - September 2008

Estimated Construction Cost: \$780,000



## JUNE 2008 IN REVIEW

**6/9/2008** - The NTP was issued on Friday, 5/23/08. All of the advanced warning signs have been installed. The GEC met with the Engineer on 6/3/08 to discuss the 5 trees that will stay just east of Oaklands on the northern ROW.

**6/16/2008** - An RFI has been issued concerning the location of one of the signal poles. As of 6/12/08 the erosion control submittals have been approved and the Contractor will begin work on 6/16/08.

**6/30/2008** - On 6/25/08 Austin Traffic Signals (sub-contractor) poured the last signal pole foundation on the NE side of Oaklands. All of the signal poles have been set except one on the NE side of Oaklands. Aaron Concrete installed the 18" RCPs on the Exxon driveway and finished removing the rip rap on both sides of Deep Woods Drive. Aaron continues to excavate for the ditchline and subgrade at the new Deep Woods turn lane.



Design Engineer: Halff Associates  
Contractor: Aaron Concrete Contractors  
Construction Observation:  
Benny Cloud, Williamson County

Williamson County  
Road Bond Program

**RM 620, Ph. 1 (Intersections of Wyoming Springs, Oaklands and Deepwood)**  
**Project No. 08WC605**

Original Contract Price = \$780,644.01

<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>
2/13/2008	3/4/2008	5/23/2008	6/2/2008	9/29/2008		120	0	120

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
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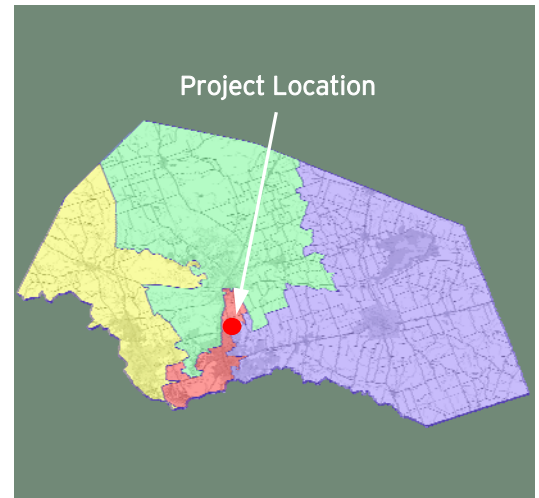
5/26/2008 Comments - The NTP was issued on Friday, 5/23/08. Aaron is ordering materials and is scheduled to begin construction on 6/2/08.

4/28/2008 Comments - The Pre-Construction Conference was held on 4/25/08. The Contractor has requested Notice to Proceed to be issued in mid-May to allow their signal subcontractor adequate mobilization time.

4/14/2008 Comments - The executed contract documents were received from the Contractor on 4/14/08. The Pre-Construction Conference has been scheduled for Friday, 4/25/08.

3/24/2008 Comments - The construction contract was awarded to the low bidder Aaron Concrete Contractors at the 3/4/08 Commissioners Court meeting. Contract documents are being prepared by the Engineer. TxDOT concurrence on the bid award was received on 3/26/08.

Adjusted Price = \$780,644.01



## CR 111 (WESTINGHOUSE ROAD) (Hewlett Loop to FM 1460)

Project Length: 1.99 Miles  
Roadway Classification: Minor Arterial  
Roadway Section: Transitions from four-lane undivided w/ center turn lane on the east end to four-lane divided on the west

Project Schedule: June 2008 - June 2010  
Estimated Construction Cost: \$5.9 Million



## JUNE 2008 IN REVIEW

**6/9/2008** - The PreConstruction Conference was held on Friday, 6/6/08. The NTP was issued on Friday, 6/6/08.

**6/23/2008** - The Groundbreaking Ceremony was held on Monday, 6/23/08 at 10:00 am at the west end of the project.

**6/30/2008** - JC Evans is working on clearing all of the ROW and began hauling the brush off on Friday, 6/27/08. The clearing will continue through the next few weeks.



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

Williamson County  
Road Bond Program

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

Original Contract Price = \$5,864,053.94

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
4/2/2008	4/15/2008	6/6/2008	6/16/2008	6/15/2010		730	0	730

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$ Used)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
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5/26/2008 Comments - The contract documents have been executed by JC Evans and the County. The Preconstruction Conference is scheduled for Friday, 6/6/08.

4/28/2008 Comments - J.C. Evans has returned the Contracts. After the Contracts have been signed by the Judge, a Pre-Construction Conference will be scheduled.

4/21/2008 Comments - The contract documents will be sent to JC Evans for execution this week.

4/14/2008 Comments - The construction contract was awarded to J.C. Evans on 4/15/08 by Commissioner's Court. The Engineer is preparing the contract documents.

4/7/2008 Comments - HNTB met with Sheets & Crossfield on 3/20/08 to review the status of ROW acquisitions. The Texas Historical Commission clearance letter regarding the revised archeological survey report was received 4/07/08. Utility relocations are nearing completion. Thirteen bids were received at the bid opening on 4/2/08. Anticipate recommendation of award of the construction contract at the 4/15/08 Commissioners Court meeting.

Adjusted Price = \$5,864,053.94



# PRECINCT 2

## COMMISSIONER LONG

### Under Construction

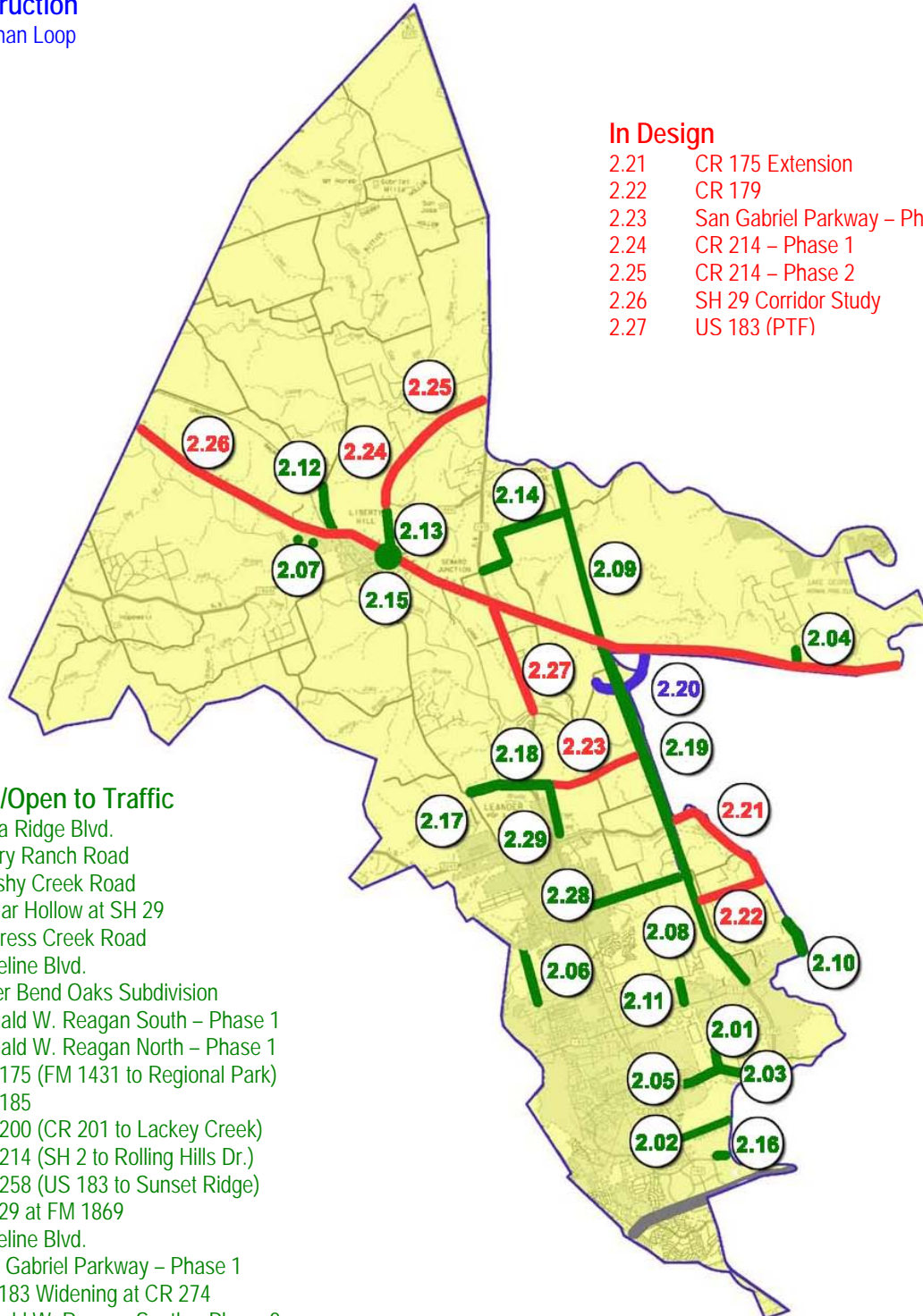
2.20 Kauffman Loop

### In Design

2.21 CR 175 Extension  
 2.22 CR 179  
 2.23 San Gabriel Parkway – Phase 2  
 2.24 CR 214 – Phase 1  
 2.25 CR 214 – Phase 2  
 2.26 SH 29 Corridor Study  
 2.27 US 183 (PTF)

### Completed/Open to Traffic

2.01 Vista Ridge Blvd.  
 2.02 Avery Ranch Road  
 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  
 2.28 CR 272  
 2.29 CR 273



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

Original Contract Price = \$2,291,679.53

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Work Completed</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
6/22/2005	7/12/2005	5/1/2006	5/8/2006	2/15/2007		244	39	283

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

6/30/2008 Comments - HNTB continues coordinating with CapMetro for final approval of the Railroad Crossing.

4/28/2008 Comments - HNTB is working to coordinate with Capital Metro for final approval of the Railroad Crossing. Once Capital Metro has approved the crossing, final project close-out can begin.

3/24/2008 Comments - PEC completed installation of power to the intersection on 1/11/08. Awaiting CMTA verification of power supply and working condition of the railroad crossing signal.

1/28/2008 Comments - PEC completed installation of power to the intersection on 1/11/08. The Contractor is currently in the process of requesting CMTA verification of power supply and working condition of the railroad crossing signal.

11/26/07 Comments - A meeting was held on 9/19/07 with PEC, TxDOT, Waterstone Development, Capital Metro and Cobb Fendley to discuss the plan for electric service to the railroad crossing. PEC will run power along the east side of the tracks from the CMTA Park & Ride facility to the railroad control house. Upon official approval from CMTA for the plan to bore under the tracks, electric service should be provided within 30 days. Currently awaiting update from CMTA regarding approval of the plan.

8/27/2007 Comments - PEC has developed the exhibit for their easement requirements, which has been submitted to CMTA for approval. The pole locations have been staked in the field. PEC is working with TxDOT to obtain an easement to cross US 183 with the power lines. The Contractor has completed all of the Punch List items on the project. The sub-contractor has completed the crack sealing of the asphalt and repair of the thermoplastic markings.

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

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

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

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

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

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). The section of Halsey Drive included in the project was widened and striping was added to match conditions on the existing Halsey Drive. 38 days were added to the contract schedule.

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

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
5	08/16/2007	0.00	211,825.28

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

Adjusted Price = \$2,503,504.81

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

Original Contract Price = \$15,857,326.54

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated 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	2/13/2008		540	212	752

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	11/1/2005	11/30/05	0	\$74,925.00	\$74,925.00	\$8,325.00	\$8,325.00	1	0	\$0.00	\$0.00
2	12/1/2005	12/31/05	0	\$103,696.20	\$178,621.20	\$11,521.80	\$19,846.80	1	0	\$0.00	\$0.00
3	1/1/2006	1/31/2006	9	\$750,735.00	\$929,356.20	\$83,415.00	\$103,261.80	7	1	\$0.00	\$0.00
4	2/1/2006	2/28/2006	28	\$444,184.20	\$1,373,540.40	\$49,353.80	\$152,615.60	11	5	\$0.00	\$0.00
5	3/1/2006	3/31/2006	31	\$291,523.10	\$1,665,063.50	\$32,391.46	\$185,007.06	13	9	\$0.00	\$0.00
6	4/1/2006	4/30/2006	30	\$399,662.07	\$2,064,725.57	\$44,406.89	\$229,413.95	17	13	\$0.00	\$0.00
7	5/1/2006	5/31/2006	31	\$655,292.34	\$2,720,017.91	\$72,810.26	\$302,224.21	22	17	\$0.00	\$0.00
8	6/1/2006	6/30/2006	30	\$455,018.26	\$3,175,036.17	\$50,557.59	\$352,781.80	25	21	\$0.00	\$0.00
9	7/1/2006	7/31/2006	31	\$40,437.00	\$3,215,473.17	\$4,493.00	\$357,274.80	26	26	\$0.00	\$0.00
10	8/1/2006	8/31/2006	31	\$285,902.35	\$3,501,375.52	\$31,766.92	\$389,041.72	27	30	\$0.00	\$0.00
11	9/1/2006	9/30/2006	30	\$528,814.84	\$4,030,190.36	\$58,757.21	\$447,798.93	32	34	\$0.00	\$0.00
12	10/1/2006	10/31/06	31	\$311,641.77	\$4,341,832.13	\$34,626.86	\$482,425.79	34	38	\$0.00	\$0.00
13	11/1/2006	11/30/06	30	\$478,315.80	\$4,820,147.93	\$53,146.20	\$535,571.99	38	42	\$0.00	\$0.00
14	12/1/2006	3/31/2007	121	\$1,317,936.47	\$6,138,084.40	\$146,437.39	\$682,009.38	48	58	\$0.00	\$0.00
15	4/1/2007	4/30/2007	30	\$447,058.65	\$6,585,143.05	\$49,673.18	\$731,682.56	51	62	\$0.00	\$0.00
16	5/1/2007	5/31/2007	31	\$250,755.70	\$6,835,898.75	\$27,861.77	\$759,544.33	53	66	\$0.00	\$0.00
17	6/1/2007	7/31/2007	61	\$892,102.41	\$7,728,001.16	\$99,122.49	\$858,666.82	60	74	\$0.00	\$0.00
18	8/1/2007	8/31/2007	31	\$625,810.47	\$8,353,811.63	\$69,534.49	\$928,201.31	65	78	\$0.00	\$0.00
19	9/1/2007	9/30/2007	30	\$804,499.07	\$9,158,310.70	\$89,388.79	\$1,017,590.10	71	82	\$0.00	\$0.00
20	10/1/2007	10/31/07	31	\$1,258,832.28	\$10,417,142.98	\$-469,076.61	\$548,513.49	77	86	\$0.00	\$0.00
21	11/1/2007	11/30/07	30	\$785,594.47	\$11,202,737.45	\$41,347.08	\$589,860.57	83	90	\$0.00	\$0.00
22	12/1/2007	12/31/07	31	\$453,813.77	\$11,656,551.22	\$23,884.94	\$613,745.51	86	94	\$0.00	\$0.00
23	1/1/2008	1/31/2008	31	\$701,577.47	\$12,358,128.69	\$36,925.13	\$650,670.64	91	99	\$0.00	\$0.00
24	2/1/2008	2/29/2008	13	\$789,217.12	\$13,147,345.81	\$-381,980.87	\$268,689.77	94	100	\$0.00	\$0.00
25	3/1/2008	3/31/2008	N/A	\$168,372.53	\$13,315,718.34	\$3,436.18	\$272,125.95	95	-	\$0.00	\$0.00

6/30/2008 Comments - Ranger continues to work on the punch list items. The GEC met with Ranger on 6/20/08 to discuss outstanding punch list items. Ranger is anticipated to have the project completed by the end of July.

5/26/2008 Comments - The GEC has issued Ranger a letter with additional punch list items required for final acceptance.

4/28/2008 Comments - The fencing has been completed on the Crawford property as of 04/24/08. Ranger is continuing to work the topsoil along the driveways, the ditches, and on the slopes from RM 2243 towards the north.

4/21/2008 Comments - The Contractor is on site and is scheduled to stay onsite until the project reaches Final Completion. Empire Fencing, Ranger's sub is scheduled to complete the fencing work early next week. Ranger has completed the grading and placing topsoil in this area. Ranger is continuing to work the topsoil in the ditches and on the slopes from RM 2243 towards the north.

4/14/2008 Comments - The GEC met with the Contractor on 4/8/08 to get a schedule for punch list completion. The Contractor removed the fencing from the Crawford property on 4/8/08. Ranger is grading and placing topsoil in this area so the new fence can be installed on the ROW.

4/7/2008 Comments - The GEC, the Contractor and the property owner met and agreed to the relocation of the fence along the natural ditch line into the County's ROW in lieu of the Engineer's plan revisions for relocating the natural ditch line and capacity along the eastern ROW. The Contractor has stated to the GEC that the micro-milling will take place in the next two weeks. The subcontractor has removed the majority of the old low water crossing and the culvert pipes at the South San Gabriel River.

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

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

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

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

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

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

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

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

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

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

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

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
07	08/29/2006	59,041.60	-1,986,586.16

4B: Third Party requested work. Per the terms of the real estate contract agreement, the County must provide a driveway for the landowner. 6D: Untimely ROW. The real estate contract agreement was not finalized until after the contract plans were complete and the project was let. 15 days were added to the contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
08	09/05/2006	218,894.00	-1,767,692.16

6D: Untimely ROW/Utilities. 6D-Other. Chisholm Trail waterline relocations were not incorporated into the plans prior to contract award. 30 days were added to the contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
09	02/07/2007	8,360.00	-1,759,332.16

4B: Third Party Accommodation - Third party requested work. The County and the property owner agreed to temporary fencing at the driveways and culvert locations to facilitate the construction of the roadway. This change order provides compensation to the property owner for installation of temporary special fencing around the easements, and its removal once the driveway and culvert construction is complete, allowing the permanent fencing to be installed.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
10	03/27/2007	205,000.00	-1,554,332.16

3M: County Convenience. Other. The one-course surface treatment will be added due to the deletion of the 4.5" of Type B asphalt requested by Williamson County as part of the pavement design section revision.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
11	03/21/2007	10,577.00	-1,543,755.16

6C: Untimely ROW/Utilities. Utilities not Clear. The location of water lines on the plans did not match actual field conditions. Additional effort was required to perform exploratory work and additional water line relocations.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
12	04/20/2007	2,530.00	-1,541,225.16

6B: Untimely ROW/Utilities. Right-of-Way not clear (County responsibility for ROW). New fencing was added for the drainage easement on the north and south sides of Hwy 29 for the stock pass extension.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
13	07/05/2007	-12,050.34	-1,553,275.50

4B: Third Party Accommodation. Third Party requested work. Realigned driveway to avoid taking out unnecessary trees on the Lamb property. 6D: Untimely ROW/Utilities. Other. Move Densford's driveway back to CL Sta. of 279+00 to avoid power pole in the proposed driveway location of Sta. 280+00.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
14	07/12/2007	81,502.00	-1,471,773.50

4B: Third Party Accommodation. Third Party requested work. Installation of steel sleeves for future utilities at property owner's request, per terms of the real estate contract agreement. Twenty-five (25) days were added to the project schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
15	09/17/2007	4,010.38	-1,467,763.12

4B: Third Party Accommodation. Third party requested work. Driveways relocated and a drainage pipe added to one location. Twenty (20) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
16	08/15/2007	29,117.00	-1,438,646.12

2J: Differing Site Conditions. Other. Existing groundwater within the strata below the proposed roadway is resulting in soft subgrade conditions. A geotechnical investigation was completed to assess the problem and a rock filter system was developed to mitigate the groundwater problem. This change order provides compensation for the extra time and work associated with the revision. Ninety-three (93) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
17	10/31/2007	7,424.20	-1,431,221.92

1B: Design Error or Emission. Other. Metal Beam Guard Fence transitions were not included as a bid item even though they show to be installed on plans. This change order provides payment for the transitions. 2E: Differing Site Conditions. Miscellaneous Difference in Site Conditions. In order to construct certain driveways, a small amount of fencing was removed while various amounts of temporary and permanent fencing will need to be installed. Five (5) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
18	11/19/2007	0.00	-1,431,221.92

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

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
19	01/08/2008	15,628.50	-1,415,593.42
1B: Design Error or Emission. Other. Signal layout information for FM 2243 intersection was excluded from plans. Contractor had to remove and replace existing traffic detectors and pull boxes in order to construct a portion of roadway. Two (2) days were added to the Contract schedule.			
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
20	01/30/2008	24,887.96	-1,390,705.46
2J: Differing Site Conditions. Other. This change order provides compensation for the extra time and work associated with revisions to mitigate the groundwater problem in the northbound lanes of Reagan Blvd, following the same strategy developed for the southbound lanes of Reagan Blvd under Change Order No. 16. 4B: Third Party Accommodation. Third Party Requested Work. Provides compensation for the removal of entrance walls and capping gate columns on the Fisher property. 3F: County Convenience. Additional work required by the County. Provides compensation for removal of Parmer 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 CO</u>
21	01/29/2008	106,465.66	-1,284,239.80
2J: Differing Site Conditions. Other. Change Order #16 (attached) added ninety-three (93) days to the Contract schedule. The change in the Contract schedule delayed the Contractor's planned paving schedule. As a result of the delay, the Contractor was unable to hold the bid prices for asphalt materials. This Change Order provides for a fair and equitable price increase for asphalt material items.			

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Adjusted Price = \$14,573,086.74

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**US 183 Widening at San Gabriel Pkwy**  
**Project No. 07WC507**

Original Contract Price = \$1,938,914.25

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Work Completed</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
2/28/2007	3/13/2007	6/21/2007	7/9/2007	2/18/2008		90	104	194

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	7/9/2007	7/25/2007	17	\$112,322.16	\$112,322.16	\$12,480.24	\$12,480.24	6	9	\$0.00	\$0.00
2	7/26/2007	9/30/2007	67	\$163,771.52	\$276,093.68	\$18,196.84	\$30,677.08	16	43	\$0.00	\$0.00
3	10/1/2007	10/31/07	31	\$302,966.47	\$579,060.15	\$33,662.94	\$64,340.02	32	59	\$0.00	\$0.00
4	11/1/2007	11/30/07	30	\$254,669.81	\$833,729.96	\$28,296.64	\$92,636.66	47	75	\$0.00	\$0.00
5	12/1/2007	1/31/2008	62	\$423,091.85	\$1,256,821.81	\$47,010.21	\$139,646.87	70	107	\$0.00	\$0.00
6	2/1/2008	2/29/2008	18	\$412,559.43	\$1,669,381.24	\$45,839.93	\$185,486.80	94	116	\$0.00	\$0.00

6/30/2008 Comments - The Contractor has completed all punch list items and the Certificate of Completion will be issued the week of 7/7/08. Project close-out is underway.

5/26/2008 Comments - The Contractor continues to work on punch list items for the project.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	07/13/2007	0.00	0.00

3M: County Convenience. Other. The Project schedule is being adjusted to account for the construction time required to complete the Project per plan, based on the Critical Path Method schedule submitted by the Contractor. Twenty-six (26) days were added to the project schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	11/06/2007	45,306.83	45,306.83

1A: Design Error or Omission. Incorrect PS&E. Payment for the temporary traffic barrier protection system was omitted from the Contract. 2C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). Contract item quantities for construction phasing are adjusted to account for a change in Project conditions resulting from the schedule of the Capital Metro project to the south.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	12/04/2007	1,166.55	46,473.38

3M: County Convenience. Other. This change order will reimburse the Contractor for the establishment of electrical service for the traffic signal, as specified by the Contract Documents.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	01/17/2008	0.00	46,473.38

6D: Untimely ROW/Utilities. Other. The electric service to the intersection was delayed. The adjusted Contract schedule reflects the roadway's scheduled completion seven (7) days after the electrical service is installed. Seventy-eight (78) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	04/23/2008	-10,951.88	35,521.51

3J: County Convenience. Price adjustment on finished work (price reduced in exchange for acceptance). This change order will reimburse Williamson County for the use of a lesser grade of oil that was utilized in a portion of the subsurface mix HMA (Type A & Level up Type C) that the Contractor placed on project.

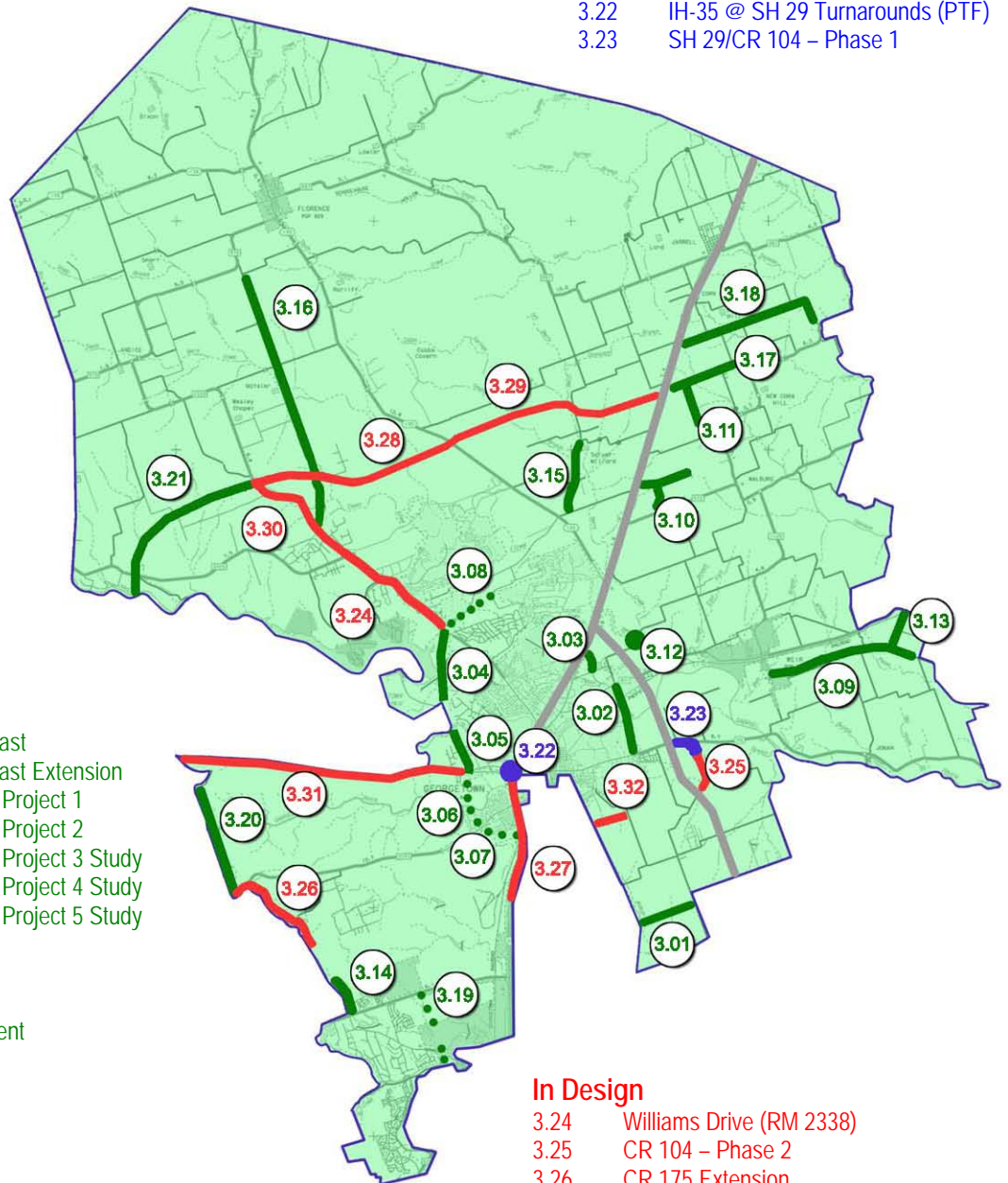
Adjusted Price = \$1,974,435.75

# PRECINCT 3

## COMMISSIONER COVEY

### Under Construction

- 3.22 IH-35 @ SH 29 Turnarounds (PTF)
- 3.23 SH 29/CR 104 – Phase 1



### 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

### In Design

- 3.24 Williams Drive (RM 2338)
- 3.25 CR 104 – Phase 2
- 3.26 CR 175 Extension
- 3.27 IH-35 Northbound Frontage Rd and Ramps
- 3.28 Ronald W. Reagan North Phase 3
- 3.29 Ronald W. Reagan North Phase 4
- 3.30 RM 2338 (PTF)
- 3.31 SH 29 Corridor Study
- 3.32 Georgetown SE Inner Loop Widening

**Ronald Reagan Blvd North, Ph. 2 (FM 3405 to RM 2338)**  
**Project No. 07WC502**

Original Contract Price = \$9,757,296.99

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Work Completed</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
11/1/2006	11/28/2006	3/7/2007	3/12/2007	5/23/2008		450	0	450

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	3/12/2007	3/31/2007	20	\$356,220.00	\$356,220.00	\$39,580.00	\$39,580.00	4	4	\$0.00	\$0.00
2	4/1/2007	4/30/2007	30	\$607,947.95	\$964,167.95	\$67,549.77	\$107,129.77	11	11	\$0.00	\$0.00
3	5/1/2007	5/31/2007	31	\$250,364.38	\$1,214,532.33	\$27,818.27	\$134,948.04	14	18	\$0.00	\$0.00
4	6/1/2007	6/30/2007	30	\$524,013.80	\$1,738,546.13	\$58,223.75	\$193,171.79	20	25	\$0.00	\$0.00
5	7/1/2007	7/31/2007	31	\$256,470.21	\$1,995,016.34	\$28,496.69	\$221,668.48	23	32	\$0.00	\$0.00
6	8/1/2007	8/31/2007	31	\$675,412.47	\$2,670,428.81	\$75,045.83	\$296,714.31	30	38	\$0.00	\$0.00
7	9/1/2007	9/30/2007	30	\$975,098.54	\$3,645,527.35	\$108,344.28	\$405,058.59	41	45	\$0.00	\$0.00
8	10/1/2007	10/31/07	31	\$1,034,884.68	\$4,680,412.03	\$114,987.19	\$520,045.78	53	52	\$0.00	\$0.00
9	11/1/2007	11/30/07	30	\$897,356.66	\$5,577,768.69	\$99,706.30	\$619,752.08	63	59	\$0.00	\$0.00
10	12/1/2007	12/31/07	31	\$491,751.45	\$6,069,520.14	\$-300,303.65	\$319,448.43	65	66	\$0.00	\$0.00
11	1/1/2008	1/31/2008	31	\$600,627.39	\$6,670,147.53	\$31,611.97	\$351,060.40	72	72	\$0.00	\$0.00
12	2/1/2008	2/29/2008	29	\$933,260.56	\$7,603,408.09	\$49,118.97	\$400,179.37	82	79	\$0.00	\$0.00
13	3/1/2008	3/31/2008	31	\$534,479.40	\$8,137,887.49	\$28,130.50	\$428,309.87	88	86	\$0.00	\$0.00
14	4/1/2008	4/30/2008	30	\$505,128.78	\$8,643,016.27	\$26,585.72	\$454,895.59	93	92	\$0.00	\$0.00
15	5/1/2008	5/31/2008	23	\$123,657.52	\$8,766,673.79	\$6,508.29	\$461,403.88	94	98	\$0.00	\$0.00

6/30/2008 Comments - JC Evans continues working on punch list items throughout the project. The GEC is waiting on a call from the Contractor to do the final walk through of the project.

6/16/2008 Comments - JC Evans continues working on punch list items through out the project. The GEC granted JC Evan's request for Substantial Completion as of 5/23/08.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	05/25/2007	24,640.00	24,640.00

4D: Third Party Accommodation. Other. Item added as obligation to Seller (property owner) by Purchaser (Williamson County) in Real Estate Contract to furnish and install pipe sleeves of sufficient size to contain utility lines across property from North to South. Real estate contract provision was inadvertently left out of the contract as a bid item.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	08/10/2007	-5,041.39	19,598.61

4B: Third Party Accommodation. Third Party Requested Work. The County agreed to property owner's request to eliminate construction of the proposed cul-de-sac at CR 248 and construct a driveway for access into the property. This change order will add and adjust bid item quantities associated with the construction changes in this area.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	08/10/2007	8,420.00	28,018.61

4D: Third Party Accommodation. Other. Item added as obligated to Seller (Elvin and Donna Hall - property owner Parcel 23) by Purchaser (Williamson County) on Real Estate Contract to construct driveway at Station 746 RT. The change order will reflect the additional cost for construction of this drive using existing contract items and unit rates.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	08/28/2007	28,133.90	56,152.51

5B: Contractor Convenience. Contractor requested change in the sequence and/or method of work. 3D: County Convenience. Achievement of an early project completion. The County agreed to Contractor's request to modify the construction strategy at the FM 3405 intersection. This change order accounts for the extra work associated with the revised construction strategy.

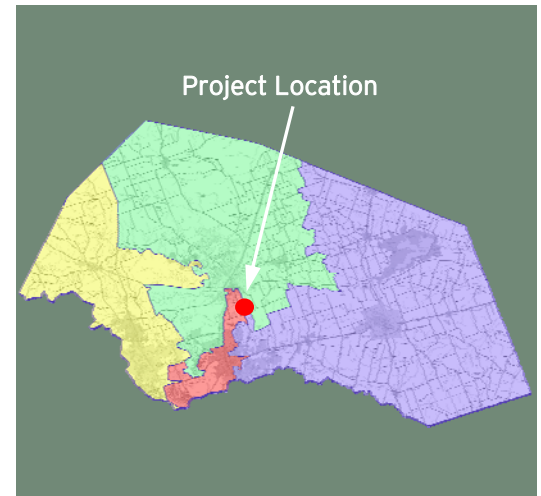
<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	01/14/2008	11,623.50	67,776.01

4B: Third Party Accommodation. Third party requested work. Williamson County agreed to accommodate a property owner's request to construct an additional driveway which allows access from the Thomlinson Family property (Parcel 38) to Ronald Reagan Blvd.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
06	12/11/2007	289,372.00	357,148.01

4B: Third Party Accommodation. Third party requested work. 6C: Untimely ROW/Utilities. Utilities not clear. The County agreed to Chisholm Trail Utility District's request for assistance with the relocation of their 18" water line that conflicts with construction of intersection at FM 3405. This change order will add bid item quantities associated with the relocation of the water line.

Adjusted Price = \$10,114,445.00



## PASS THROUGH FINANCING PROJECT IH 35 @ SH 29

(Turnaround Structures)

Project Length: 0.43 Miles

Roadway Classification: Frontage Road & Turnarounds

Structures: Turnaround Bridges

Project Schedule: October 2007 - August 2008

Estimated Construction Cost: \$3.7 Million



## JUNE 2008 IN REVIEW

**6/9/2008** - The Contractor continues with formwork and pouring cast in place coping and moment slab at the retaining walls. BegAn grading for approach slabs and continue to process flex base at various locations on project. Beginning formwork and pouring concrete T411 rail on the north side of the NBSB (northbound to southbound) turnaround bridge.

**6/16/2008** - AB&R has begun formwork and tying reinforcement steel for approach slabs and continues to process flex base at various locations on project. Formwork and pouring concrete for T411 rail continues on the NBSB (northbound to southbound) turnaround bridge.

**6/30/2008** - The Contractor is currently patching and rubbing the concrete surface for final finish of the T411 rail on the NBSB (northbound southbound) turnaround bridge. AB&R began formwork and pouring concrete for the T411 rail on the SBNB (southbound northbound) turnaround bridge. The remaining flex base is being processed along the SB frontage road. Formwork has been completed and concrete poured for the approach slabs on the east end of the NBSB and SBNB turnaround bridges.



Design Engineer: HNTB Corporation  
Contractor: Austin Bridge & Road  
Construction Inspection:  
Clayton Weber, PBS&J

Williamson County  
Pass Through Financing Program



PRIME  
STRATEGIES,  
INC.

**PASS THROUGH FINANCING: IH-35 at SH 29 (Turnaround Structures)**  
**Wilco Project No. 07WC513 TxDOT CSJ: 015-08-122**

Original Contract Price = \$3,673,982.79

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
7/25/2007	8/7/2007	9/28/2007	10/29/2007	8/23/2008		209	3	212

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	10/29/200	10/31/200	3	\$296,803.30	\$296,803.30	\$0.00	\$0.00	8	1	\$0.00	\$0.00
2	11/1/2007	11/30/07	19	\$430,321.76	\$727,125.06	\$0.00	\$0.00	20	10	\$0.00	\$0.00
3	12/1/2007	12/31/07	18	\$238,722.18	\$965,847.24	\$0.00	\$0.00	26	19	\$0.00	\$0.00
4	1/1/2008	1/31/2008	22	\$655,758.48	\$1,621,605.72	\$0.00	\$0.00	44	29	\$0.00	\$0.00
5	2/1/2008	2/29/2008	21	\$419,178.90	\$2,040,784.62	\$0.00	\$0.00	56	39	\$0.00	\$0.00
6	3/1/2008	3/31/2008	21	\$221,080.63	\$2,261,865.25	\$0.00	\$0.00	62	49	\$0.00	\$0.00
7	4/1/2008	4/30/2008	22	\$292,046.55	\$2,553,911.80	\$0.00	\$0.00	70	59	\$0.00	\$0.00
8	5/1/2008	5/31/2008	21	\$112,337.87	\$2,666,249.67	\$0.00	\$0.00	73	69	\$0.00	\$0.00

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	12/06/2007	25,000.00	25,000.00

3F: County Convenience. Additional work desired by the County. Revising safety work/measures desired by the County. This change order establishes an item to pay for off duty police and their vehicles that are required to work in lane closures according General Note to Item 502. Payment will be made based on invoices submitted by the Contractor.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	12/06/2007	750.00	25,750.00

3F: County Convenience. Additional work desired by the County. This change order establishes an item to pay for Drill Shaft cores according to Item 416.5C

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	02/07/2008	-52,500.00	-26,750.00

5B: Contractor Convenience. Contractor requested change in the sequence and/or method of work. The work item for Portable Concrete Traffic Barrier (CTB) is being revised, at the Contractor's request, from being furnished by the Contractor to being furnished from a TXDOT stockpile.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	02/18/2008	-4,434.15	-31,184.15

5B: Contractor Convenience. Contractor requested change in the sequence and/or method of work. The Contractor requested and received permission from the Design Engineer and TxDOT to delete the epoxy coating on the rebar for the bridge slabs. This Change Order credits the County for the deletion of the epoxy coating.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	03/27/2008	0.00	-31,184.15

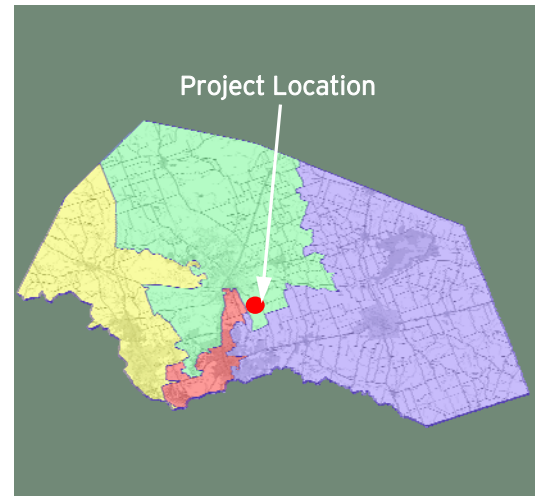
4D: Third Party Accommodation. Other. 5E: Contractor Convenience. Other. This change order adds three (3) working days to the contract to account for time charged between Christmas and New Years holidays. TxDOT regulations restricted work on state roads during this time period.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
07	05/14/2008	10,000.00	-21,184.15

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.

Adjusted Price = \$3,652,798.64





## SH 29 @ CR 104, Phase 1 Improvements

SH 29 Project Length: 0.66 Miles  
Roadway Classification: Rural Arterial

CR 104 Project Length: 0.55 Miles  
Roadway Classification: Urban Arterial

Structures: None

Project Schedule: March 2008 - July 2008  
Estimated Construction Cost: \$2 Million



## JUNE 2008 IN REVIEW

**6/9/2008** - Greater Austin (sub-contractor) completed formwork and poured concrete for curb & gutter and driveways on CR 104. The Contractor began to shape and grade slope area behind curb on the east side of project. A successful TxDOT audit of the project files was held on Monday, 6/2/08.

**6/16/2008** - The Contractor continues to process the final lift of flex base on CR 104 and SH 29. Last week, Cash began excavation of ditch and installing drainage pipe for drives on SH 29. Austin Traffic Signals (sub-contractor) completed work on the foundation shafts for signal poles, began formwork for the controller base and continues with installation of conduit for the traffic signal at entrance to the school on SH 29. The Contractor has scheduled a pre-paving meeting on Tuesday, 6/17/08.

**6/30/2008** - Paving on the project is complete after the northbound shoulder on SH 29 and driveway was paved on Monday, 6/30/08. The Contractor is assisting the sub-contractor (Ramming) with traffic control and is in the process of doing a general cleanup of the jobsite. Austin Traffic Signals (sub-contractor) completed installation of the traffic signal at the entrance to the school on SH 29.



Design Engineer: Steger Bizzell  
Contractor: Cash Construction  
Construction Observation:  
Lee Wilson, HNTB

Williamson County  
Road Bond Program



PRIME  
STRATEGIES,  
INC.

**SH 29 / CR 104, Ph. 1 Improvements**  
**Project No. 08WC602**

Original Contract Price = \$1,977,963.60

<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>
1/16/2008	1/29/2008	2/15/2008	3/1/2008	7/28/2008		150	0	150

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	3/1/2008	3/31/2008	31	\$430,637.70	\$430,637.70	\$0.00	\$0.00	22	21	\$0.00	\$0.00
2	4/1/2008	4/30/2008	30	\$295,203.00	\$725,840.70	\$0.00	\$0.00	37	41	\$0.00	\$0.00
3	5/1/2008	5/31/2008	31	\$306,661.50	\$1,032,502.20	\$0.00	\$0.00	52	61	\$0.00	\$0.00

Adjusted Price = \$1,977,963.60

**12" Water Main Relocation at SH 29**  
**Project No. 08WC604**

Original Contract Price = \$165,379.00

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Work Completed</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
1/30/2008	2/5/2008	2/19/2008	3/5/2008	6/11/2008		60	23	83

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	3/5/2008	3/31/2008	27	\$113,909.40	\$113,909.40	\$12,656.60	\$12,656.60	71	33	\$0.00	\$0.00
2	4/1/2008	5/24/2008	54	\$92,468.60	\$206,378.00	\$-12,656.60	\$0.00	115	98	\$0.00	\$0.00

6/30/2008 Comments - The Contractor is currently working on the final punch list items throughout the project.

6/16/2008 Comments - The Contractor completed tie in of the 6" line to the existing water line on Wednesday, 6/11/08.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	03/27/2008	14,000.00	14,000.00

2G: Differing Site Conditions. Unadjusted utility (unforeseeable). The County agreed to pay for the relocation of existing meter vaults that conflict with construction of the Jonah water line along SH 29 at CR 104. This change order will add bid items and quantities to move the meter vaults out of the Jonah Easement onto the GISD property and reconnect the meters.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	05/13/2008	26,999.00	40,999.00

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). The existing 5" Jonah SUD water line conflicts with construction of the proposed SH 29 roadway section on the east end of the SH 29 @ CR 104 project. This change order accounts for cost and delay associated with relocation of the conflicting 5" water line.

Adjusted Price = \$206,378.00

# PRECINCT 4

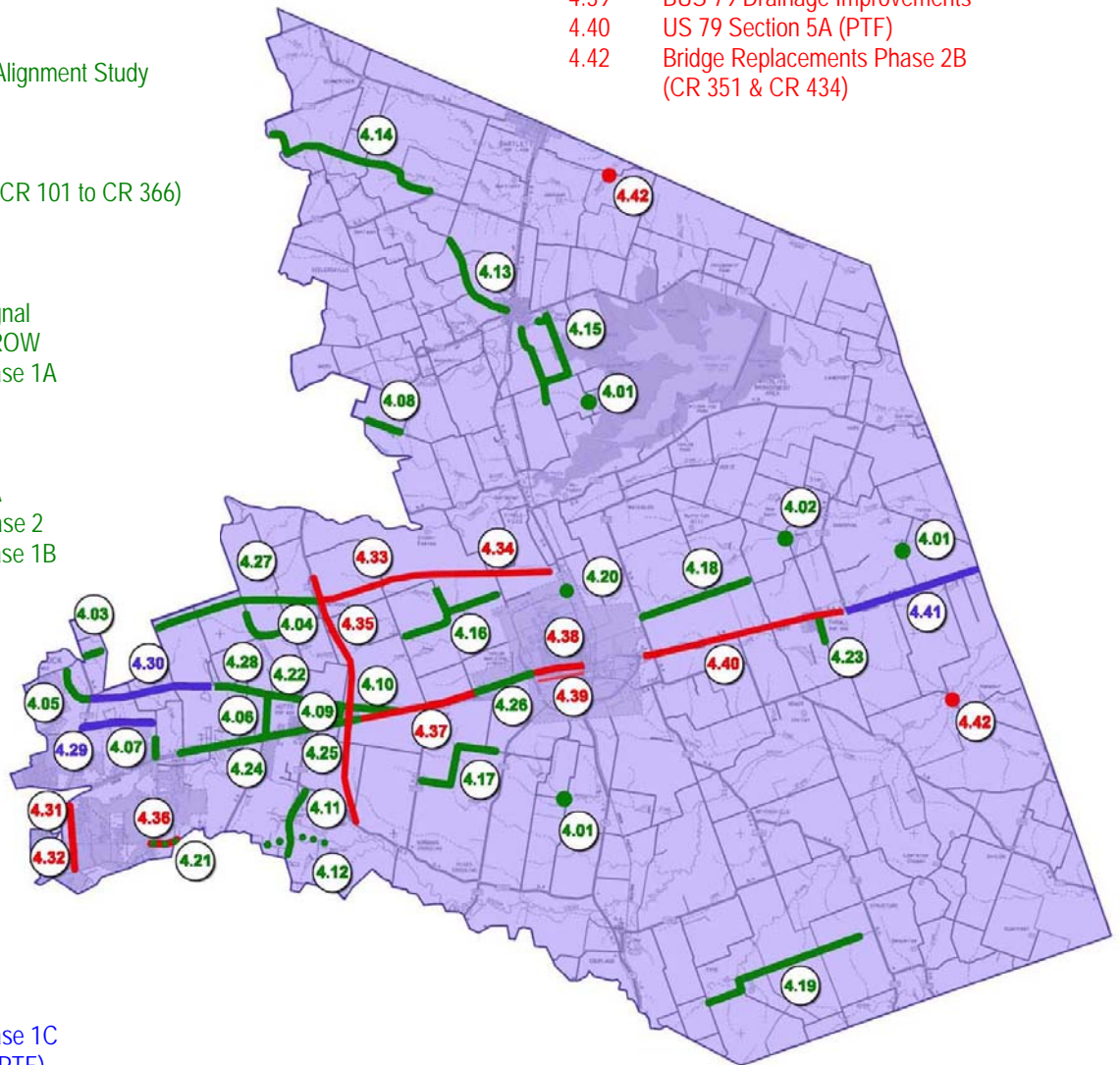
## COMMISSIONER MORRISON

### 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

### In Design

- 4.31 Arterial A – Phase 1
- 4.32 Arterial A – Phase 2
- 4.33 Chandler Rd. – Phase 3A
- 4.34 Chandler Rd. – Phase 3B
- 4.35 FM 1660 (PTF)
- 4.36 Gattis School Road
- 4.37 US 79 Section 3 (PTF)
- 4.38 BUS 79/2<sup>nd</sup> Street Improvements
- 4.39 BUS 79 Drainage Improvements
- 4.40 US 79 Section 5A (PTF)
- 4.42 Bridge Replacements Phase 2B (CR 351 & CR 434)



### Under Construction

- 4.29 CR 113
- 4.30 Limmer Loop – Phase 1C
- 4.41 US 79 Section 5B (PTF)

**Limmer Loop, Ph. 1B (Haybarn Lane to CR 119)**  
**Project No. 06WC420**

Original Contract Price = \$2,010,629.65

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Work Completed</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
9/20/2006	10/3/2006	3/8/2007	3/12/2007	3/7/2008		270	92	362

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	3/12/2007	5/31/2007	81	\$62,486.40	\$62,486.40	\$6,942.93	\$6,942.93	3	22	\$0.00	\$0.00
2	6/1/2007	6/30/2007	30	\$22,599.00	\$85,085.40	\$2,511.00	\$9,453.93	5	31	\$0.00	\$0.00
3	7/1/2007	7/31/2007	31	\$59,346.00	\$144,431.40	\$6,594.00	\$16,047.93	8	39	\$0.00	\$0.00
4	8/1/2007	8/31/2007	31	\$271,091.70	\$415,523.10	\$30,121.30	\$46,169.23	23	48	\$0.00	\$0.00
5	9/1/2007	9/30/2007	30	\$351,959.13	\$767,482.23	\$39,106.57	\$85,275.80	42	56	\$0.00	\$0.00
6	10/1/2007	10/31/07	31	\$239,598.00	\$1,007,080.23	\$26,622.00	\$111,897.80	55	65	\$0.00	\$0.00
7	11/1/2007	11/30/07	30	\$383,864.29	\$1,390,944.52	\$-38,690.19	\$73,207.61	72	73	\$0.00	\$0.00
8	12/1/2007	12/31/07	31	\$350,494.81	\$1,741,439.33	\$18,447.09	\$91,654.70	88	81	\$0.00	\$0.00
9	1/1/2008	1/31/2008	31	\$203,731.42	\$1,945,170.75	\$10,722.71	\$102,377.41	95	90	\$0.00	\$0.00
10	2/1/2008	2/29/2008	29	\$180,435.58	\$2,125,606.33	\$-58,997.69	\$43,379.72	101	98	\$0.00	\$0.00

6/30/2008 Comments - HNTB is awaiting the Contractor's final pay application submission. The Balancing Change Order will be developed based on the final pay estimate.

5/26/2008 Comments - The Certificate of Completion has been issued. The Contractor has received comments on their As-Built submission and are revising for final review and approval.

4/28/2008 Comments - The Contractor has completed the punch list items for the project.

4/7/2008 Comments - The Contractor continues to work on punch list items.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
01	07/13/2007	0.00	0.00

2H: Differing Site Conditions (unforeseeable). Unacquired Right-of-Way (unforeseeable). Negotiations with a landowner impeded the start of construction on the west side of the project. 6C: Untimely ROW/Utilities. Utilities Not Clear. Overhead lines in conflict with beginning construction. 3M: County Convenience. Other. A time extension was negotiated in lieu of renegotiated contract prices. Fifty-two (52) days were added to the project schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
02	11/19/2007	23,331.00	23,331.00

2E: Differing Site Conditions. Miscellaneous differences in site conditions (unforeseeable). An area of roadway is experiencing a groundwater issue resulting in soft and unsuitable subgrade conditions. Raba-Kistner (Geotechnical Engineer) recommended the use of an edge drain system to remediate the problem. Thirty (30) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
03	11/19/2007	15,050.00	38,381.00

2E: Differing Site Conditions. Miscellaneous difference in site conditions. Box Culvert 'C's original alignment did not line up with the existing channel. Design Engineer reduced the skew from 45° to 30° thus creating the need for re-staking the box culvert. 2C: Differing Site Conditions. New Development (conditions changing after PS&E completed). Property owners added driveways after original PS&E were completed. In order to restore access, Design Engineer added 4 new driveways to the plans.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
04	01/17/2008	38,278.10	76,659.10

1A: Design Error or Emission. Incorrect PS&E. CR108/Limmer intersection construction plan was omitted from the original construction documents. Revised plans are attached with the Engineer's proposal for an expedited construction utilizing asphalt base. The extra work will include the installation of drainage cross culverts at the intersection and the relocation of an existing 2" water line. Ten (10) days were added to the Contract schedule.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
05	01/14/2008	3,500.00	80,159.10

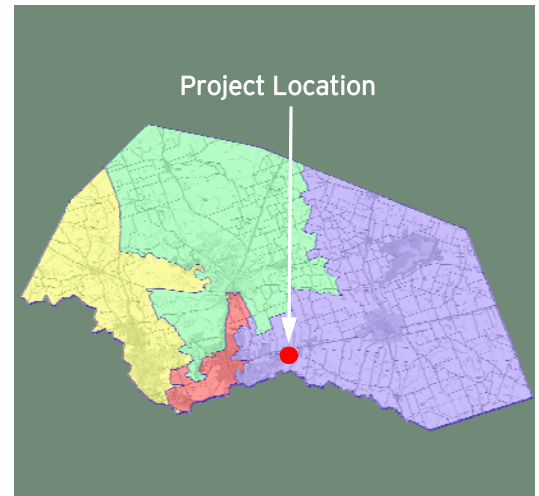
2C: Differing Site Conditions. New development (conditions changing after PS&E completed). After PS&E was completed, SH 130 contractor installed cross culverts (rcp's) that are now in conflict for channel grading. Contractor has removed culverts w/ SET's in order to complete grading.

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>	<u>Total CO</u>
06	04/01/2008	81,276.60	161,435.70

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions. Quantities for the listed items were exceeded.

Adjusted Price = \$2,172,065.35





## LIMMER LOOP, PHASE 1C

(CR 110 to SH 130)

Project Length: 1.2 Miles

Roadway Classification: Minor Arterial

Roadway Section: Two-lane Undivided with Shoulders

Structures: None

Project Schedule: April 2008 - November 2008

Estimated Construction Cost: \$1.5 Million



## JUNE 2008 IN REVIEW

**6/9/2008** - Time Warner has completed moving their lines on the east end of the project and Oncor will remove the old poles later this week. JC Evans has completed work on the private services from Jonah waterline. The new 8" water line at "Will Smith" has been tied in as of 6/4/08. Roadway excavation and embankment work continues between CR 110 and Culvert 'B' along with the first course of base. Installation of driveway pipes has also begun, starting at the west end and working east.

**6/16/2008** - Roadway excavation and embankment has begun between culvert 'B' and the school entrance. The first course of base is complete from just east of CR 110 to culvert 'B' and placement of the second course has begun. Installation of driveway pipes continues.

**6/30/2008** - Oncor has removed the last remaining pole as of 6/19/08. Roadway excavation and embankment continues between culvert 'B' and the school entrance. Flex base work also continues from just east of CR 110 to culvert 'B'. Installation of driveway pipes is complete. Contractor has begun clearing and grubbing from east of the school entrance to the eastern project limits.



Design Engineer: Pate Engineers  
Contractor: J.C. Evans Construction  
Construction Observation:  
Jerry Jansen, Williamson County

Williamson County  
Road Bond Program



PRIME  
STRATEGIES,  
INC.

**Limmer Loop, Ph. 1C (CR 110 to SH 130)**  
**Project No. 08WC603**

Original Contract Price = \$1,504,753.60

<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>
2/6/2008	2/19/2008	4/21/2008	4/30/2008	11/28/2008		210	0	210

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	4/30/2008	4/30/2008	1	\$120,168.90	\$120,168.90	\$13,352.10	\$13,352.10	9	0	\$0.00	\$0.00
2	5/1/2008	5/31/2008	31	\$201,787.20	\$321,956.10	\$22,420.80	\$35,772.90	24	15	\$0.00	\$0.00

Adjusted Price = \$1,504,753.60

**PASS THROUGH FINANCING: US 79, Section 5B (FM 1063 to Milam County Line)****Project No. 08WC607 TxDOT CSJ: 0204-04-042**

Original Contract Price = \$16,986,053.49

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
4/16/2008	4/29/2008	Pending				499	0	499

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u>	<u>% Time Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
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6/30/2008 Comments - Utility coordination efforts continue. CEI firm Huitt-Zollars has completed a constructability review of the contract documents (PS&E and manual) as of 6/23/08. The Construction Contracts have been signed and the Preconstruction Conference is scheduled for 7/11/08.

5/26/2008 Comments - CEI firm Huitt-Zollars is performing a constructability review of the contract documents (PS&E and manual). The executed Agreement for Preliminary Engineering with Union Pacific RR was received on 5/6/08 regarding grading and paving encroachments (CRs 435, 436 and 437) and plans were sent to Omaha for review. The Commissioners Court approved award of the construction contract on 4/29/08, and concurrence from TxDOT was received on 5/27/08. Contract documents are being prepared by the Engineer. The Notice of Award and Contracts will be sent to JC Evans the week of 6/2/08.

5/5/2008 Comments - Utility coordination efforts continue. ROW acquisitions are complete. The Commissioners Court approved award of the construction contract on 4/29/08 pending concurrence from TxDOT.

Adjusted Price = \$16,986,053.49