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**Prepared by:** City Manager and Staff  
**Date:** May 5, 2011  
**Prepared for:** Mayor John Cowman and City Council

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## **CIP 21 M Bond Series Project Status Report**

**Project Name:** Sonny Drive Extension

**Engineer Firm Name:** Bucher, Willis & Ratliff Corp.

**Contractor Firm Name:** Yantis.

**Project Description:** This project is a two-lane roadway with an additional turn lane at Hwy. 183. The project includes a signalized intersection, Capital Metro Railroad crossing signal controls, and in-line storm water quality treatment system.

**Location:** Sonny Drive extended between Leander Road and US Hwy. 183.

**Status of project:** Construction approximately 45% complete. The percent complete has not changed due to delays stemming from materials of construction approval needed by Capital Metro prior to construction being re-started.

**Advertise for Bids: First Notice:** September 2, 2010. **Second Notice:** September 9, 2010.

**Pre-Bid Conference:** September 16, 2010.

**Bid Opening:** September 28, 2010.

**Contract Award:** October 7, 2010.

**Pre-Construction Conference:** October 21, 2010.

**Notice to Proceed:** November 29, 2010.

**Begin Construction Date:** December 2010.

**Project Completion Date: Roadway** – June 2011 (This has been delayed indefinitely due to postponements by Capital Metro stemming from purported issues around the materials of construction for railroad ties, plates and connections proposed for replacing the existing track infrastructure at the Project crossing). **RR Crossing** – June 2011. (Substantial Completion) **Final Completion** – July 2011.

**Revised Budget: \$ 1,304,856.75 (includes change order of \$31,983.25)**

**Project Name: County Glen Drainage**

**Engineer Firm Name:** K Friese & Associates, Inc.

**Contractor Firm Name:** To be determined.

**Project Description:** County Glen area storm sewer, curb; gutter roadways, detention; water quality improvements on selected streets to alleviate local flooding.

**Location:** County Glen Subdivision Sections southeast of Bagdad and County Glen Drive.

**Status of project:** Appraisal has been completed (by Larry Kokel through City Attorney's office) and is under review. Negotiations with the site owner (Wise) has begun. Plans are at 99% and pending City review the plans will be separated into a base bid and alternate bid set to accommodate budget phasing once site acquisition costs are finalized. Initial and/or final offers are expected to be made by the end of April.

**Advertise for Bids:** TBD pending site acquisition.

**Begin Construction:** TBD pending site acquisition.

**Project Completion:** Construction time will depend on available funds and project scope.

**Revised Budget: \$ 259,256 (Design Budget includes Task Order KF-11 for \$61,059)**

**Project Name: East Crystal Falls Parkway Street and Drainage Improvements**

**Engineer Firm Name:** Baker-Aicklen & Associates, Inc.

**Contractor Firm Name Phase 2A:** Ross Construction.

**Project Description:** Four-lane divided arterial roadway (MAD 4) including signage, pavement markings, traffic light signalization, drainage, and water quality improvements, and railroad crossing upgrades.

**Status of Phase 1:** Project is complete.

**Status Phase 2A – Status Phase 2A** – Installation of the storm sewer box culverts in the vicinity of Horizon Park Boulevard continues. The Grande Communications fiber optic line has been lowered. The City is working with Atmos and AT&T to adjust utilities near the intersection of Crystal Falls and CR 273. A temporary traffic signal at US 183A / Crystal Falls is currently being designed. Upon receipt of HNTB/CTRMA's approval, work zone traffic control will be revised to switch traffic from the existing configuration to the newly completed roadway. The traffic switch is tentatively set to occur on Tuesday, May 10<sup>th</sup>.

**Status of Phase 2B** - The project design team is currently working to resolve the issues of future pedestrian traffic in the vicinity of the railroad crossing and the intersection with US-183. Campbell Technologies (CTC) is currently working with PBS&J and Capital Metro on the design of the widening for the railroad crossing just east of US-183 and the associated signalization design at this intersection.

**Begin Construction Phase 2A:** Notice to proceed June 30, 2010.

**Project Completion Phase 2A:** June 30, 2011.

**Begin Construction Phase 2B:** July 15, 2011 (estimated).

**Project Completion Phase 2B:** March 31, 2012 (estimated).

**Revised Budget: \$ 8,541,576** Phase 1, Phase 2A, and Phase 2B

# Utility CIP Project Report

**Project Name:** Block House Creek Wastewater Interceptor

**Engineer Firm Name:** K Friese and Associates.

**Contractor Firm Name:** Keystone Construction.

**Project Description:** Design 24 to 30-inch wastewater interceptor to serve the Block House Creek drainage basin including the Cold Springs development, and to abandon the Horizon Park Lift Station.

**Location:** Runs from southeastern area of Leander's ETJ (Brushy Creek) to the Horizon Park Lift Station generally following along the alignment of Block House Creek.

**Segment 3 Description:** This phase will extend the wastewater line through the Block House Creek MUD and abandon the Horizon Park Lift Station.

**Status of Segment 3:** Construction is complete and final closeout is in progress. Restoration (tree planting) is complete within the Blockhouse MUD easement.

## **Segment 3**

**Advertise for Bids:** March 16, 2010.

**Pre-Bid:** March 23, 2010.

**Open Bids:** April 1, 2010.

**City Council Awarded Contract:** April 15, 2010 to Keystone Construction.

**Begin Construction:** May 2010.

**Project Completion:** April, 2011.

**Revised Budget: Segment 3 Estimated Construction Cost - \$325,000.**

**Project Name:** Brushy Creek North Wastewater Interceptor

**Engineer Firm Name:** K Friese and Associates.

**Contractor Firm Name:** Joe Bland Construction.

**Project Description:** Design 30 to 36-inch wastewater interceptor to serve the Brushy Creek drainage basin including future Sarita Valley Ranch subdivision. Ultimately, this will also convey diverted flows from Leander Wastewater Treatment Plant to the Brushy Creek Regional System.

**Location:** Southeastern portion of Leander's ETJ along Brushy Creek between Ronald Reagan and southern limit of Leander's ETJ.

**Status of project:** Construction of wastewater line is approximately 38% complete with final completion expected in September 2011. An additional 500 linear feet of 30-inch diameter wastewater line is being added to the project to extend the line to the Ronald Reagan Blvd. right-of-way.

**Advertise for Bids:** First Notice: August 5, 2010. Second Notice: August 12, 2010.

**Pre-Bid Conference:** August 19, 2010.

**Bid Opening:** August 24, 2010.

**Contract Award:** September 2, 2010.

**Pre-Construction Conference:** November 2010.

**Notice to Proceed:** November 2010.

**Project Completion:** September 2011.

**Contract Amount:** \$ 2,386,155.50