

## Engineering Projects Report

Project

Current Status

June 27, 2013

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<b>Lantana Road Utility Relocation</b>	The City's portion of the project is complete.
<b>127 South Utility Relocation</b>	(No Change) Current bid date unknown. TVA is working on environmental documents.
<b>Safe Routes to Schools Grant</b>	The draft set of plans for Fourth Street have been completed and reviewed by the Engineering Department and returned to the Engineer. There are 17 properties on Myrtle and 6 owners have agreed to donate and 9 owners have signed contracts accepting the City's offers. Plans will be turned over to VEC in the coming weeks for the design of the power pole relocation and a final review by TDOT is forth coming.
<b>Grindstaff Hangar</b>	The submittals have been approved and the contractor will be starting next week.
<b>Tenth Street Drainage</b>	(No Change) The construction work will not occur until a dryer season.
<b>Army Corp Study</b>	(No Change) The Army Corp is developing a new task order for GKY to complete the items included in task #2 of their statement of work.
<b>Satsuma Drive</b>	All service lines have been installed and the contractor has completed the slope excavation and ditches. The road will be proof rolled in the coming weeks and the base stone will be installed.
<b>Dog Park</b>	The fence is complete with the exception of additional springs on the gates. The waterline is installed. The Street Department will complete the ramps in the coming month.
<b>Northwest Connector</b>	The contractor is performing the excavation on the project. Five of the twenty-three utility casings have been installed. This project is scheduled to be complete by June 30th 2014.
<b>Sewer Line Replacement Project</b>	The main line has been completed on Highway 70. The service line to the Blind Zebra will be installed next week and the Contractor will be moving to Miller Avenue.
<b>Lantana Road Street Lights</b>	(No Change) TVA has completed the design and it has been sent to TDOT for approval. The TDOT approval will take approximately 4 to 6 weeks. VEC will be providing a rough estimate in the coming weeks.
<b>West Adams Street</b>	This project was advertised on the radio and in the news paper. The project has been completed.
<b>Airport Runway Lighting</b>	Shop drawings have been submitted and the majority of the submittals have been approved. It is anticipated that the construction will begin in July.
<b>Orange Circle Sewer Extension</b>	(No change) Plans have been submitted to TDEC.

<b>Water Plant Upgrades</b>	Delivery of equipment will extend the duration of this project to September. This project is divided up in five major components and an update for each is shown below. A pay request had not been submitted at the time of this report (no change) total contract cost is \$2,570,190 total work completed and stored materials to June 1st is \$1,269,113.36
Holliday PAC (powder activated carbon)	The exterior finishes have been completed The electrical and the inside finishes should be installed in the coming month.
Holliday Raw Water Pump Station	The rebuilt pump is installed and functioning. The other pump has been pulled and is out for rebuild. the roof and hatches are complete. the exterior of the building should be completed in the following month. The electrical is substantially complete and waiting on the pump replacement.
Holliday Filters and Settling Basins	The contractor has completed all work on two basins, two flocculators and two filters. Two additional filters have been taken out of service and the contractor is sand blasting the concrete.
Holliday Electrical	(No Change) The equipment submittals have been approved with exceptions and the equipment has an eight week delivery time. This should be the last item completed.
Meadow Park PAC	The wood framing for the walls is complete and the equipment has been set in the building.

<b>Master Sewer Plan for Glendale Subdivision</b>	The Engineering Department is developing a master plan for the Glendale Subdivision. This plan will cover Prentice Street, Cumberland Drive and Grandview Drive. This plan will be submitted to TDEC for approval. The sewer lines will only be installed after City Council's approval through annexation. Sewer will be extended to the recently annexed property on Grandview Drive utilizing this plan.
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