

Engineering Projects Report

Project

Current Status

June 7, 2012

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Tansi Raw Water Harvesting	The project is complete. A final change order is on the agenda. The City can not pump water again until October 15 unless draught conditions occur.
Lantana Road Utility Relocation	The City's part of the utility relocation is complete. TDOT is discussing changes with the contractor in the Ford Street connector area. A final punch list for the utility items will be developed around the end of July. The completion date for the project is currently scheduled for July 31, 2012.
127 South Utility Relocation	Current bid date unknown.
127 North Waterline Replacement at Pump Station	The easement has been cleared and the contractor will start the line installation the week of the 18th.
Industrial Drive and Old James Town Road Intersection Flooding	(No Change) The utilities have been located and a route for a new storm drain from the Post Office corner and the 36 inch pipe has been discussed with the Street Department. The depth of the water and gas line in Old Jamestown Highway will need to be verified for this installation.
70 North Waterline	The Contractor has installed all of the 10 inch water line. The contractor is currently reseeding yards and is connecting the six inch line into the pump station. Approximately 1200 feet of 4 inch water line is all of the mainline that has not been installed.
Safe Routes to Schools Grant	A local appraiser has given the City information so that we can accurately determine the cost of the right of way. We will be developing alternatives for the City Council in the following weeks.
Airport Pavement Rehab	The Contractor has been instructed to add dirt in areas along the paved surfaces that do not meet current regulations. The Contractor will remobilize this month and the project will be closed this fiscal year. This project is substantially complete and is under budget.
Meadow Park Dam Renovations	All anchors have been installed and have been stressed to 1/4 of the load. The westward abutment has been constructed and the eastern abutment is formed and will be poured this week. The Contractor will be removing the safety rails on the dam and will performing final cleanup. The lake level rod used for determining the water elevation has been vandalized and the water level can not be accurately described at the date of this report.
Turkey Oak Road Waterline Replacement	(No Change) The plans have been approved by TDEC and we anticipate that all of this project will be installed in the Right of Ways. This project will eliminate approximately 1400 feet of 4 inch line that has several maintenance issues and is located cross country by installing approximately 280 feet of 6 inch water line along Turkey Oak Road.
Stanley Street and Gore Road Waterline Replacement	(No Change) The project is complete except for installing approximately 325 feet of 6 inch line with a creek crossing. This portion of the project may not be completed until a drier season. This project will do away with two dead end lines and will provide better water in the local area.
Chestnut Hill Landfill	(No Change) The Engineering Department is working with TDEC in order to reduce the financial responsibility that is required. TDEC had an onsite visit with us and they were very pleased with the maintenance of the land fill. We will continue to work on this item in the coming months.
Plateau Road Pump Station	This project is complete
Airport Terminal Building Roof Rehab	Crews started installing the roof coating system this week and the project will be completed this week.
Airport Fencing	The preconstruction meeting will be held June 7th and a schedule will be developed after that meeting. The contract period is 30 days
Kingdom Hall Water and sewer Extension (Miller Avenue)	Plans have been completed and will be sent for to TDEC for water, sewer and erosion approval. Plans will then be sent to TDOT for the approval of installation in the right of way. Materials will be ordered out of next years budget.
Grindstaff Hangar	The City Council is expected approve a grant application for the taxi area for this hangar at the regular scheduled meeting. Staff is working on a lease agreement. City Crews will be relocating the fence and storm sewer in the area of the hangar.