



## CITY OF SUGAR LAND

Engineering Department

**CIP Project Number:** DR1002

**Title:** Localized Drainage Improvements

**Project Phase:** Construction

### % of Phase Completion



**Cost for this Phase:** \$100,000

**Funding Sources:** General Revenue

**Project Manager:** Mike Leech

**Contractor:** S&C Construction

**Consultant:** TBD

**Project Description:** Miscellaneous drainage improvements or repairs to existing drainage infrastructure on an as needed basis.

**Justification:** Provides funding to rectify failures, such as, a "collapsed inlet" that could occur anywhere in the City without notice. This project/funding will facilitate timely correction of localized drainage problems and minimize flooding risks.

**Updates: November 2009** - A contract was awarded to S&C Construction to perform the services associated with this project at the November 17, 2009 City Council Meeting. The project was wrapped into the annual on-call Street Rehabilitation contract which is funded through the Public Works operational budget. Construction is scheduled to begin in January. Approximately 20 storm sewer inlets, mostly in the First Colony area, have been identified and will be rehabilitated through this project.

**March 2010** - The annual on-call Street Rehabilitation contract is approximately 60% complete. Extensive drainage related work was performed in the Lakefield Subdivision including the rehabilitation of 15 storm sewer inlets. The remaining locations identified for

repair within the next several months are as follows and include several inlet and storm sewer related repairs.

Palm Royal @ Dupont	145.44 sq yds of pavement @105	15,282.75
2711 River Birch	263.67 sq yds of pavement @105	27685.35
2715 Pecan Ridge	80.78 sq yds of pavement @105	8,481.90
	Two Inlets	1,687.50
2822 Pecan Ridge	69.61 sq yds of pavement @105	7,309.05
	One inlet	843.75
3022 Mesquite	149.67 sq yds of pavement @105	15,715.35
2603 Coopers Post	111.77 sq yds of pavement @105	11,735.85

**April 2010** – The project is approximately 70% complete. The repairs listed above have been completed since the last update. As there are several months to go before the end of the fiscal year staff has elected to slow the project so that a contingency can remain in place incase needed. The contractor is agreeable o this as we are scheduled to award S&C the FY10 sidewalk contract on May 4, 2010.