



CITY OF SUGAR LAND

Engineering Department

CIP Project Number: ST0901

Title: University Boulevard North Bridge

Project Phase: Design

% of Phase Completion



Cost for this Phase: \$ 500,000

Funding Sources: Certificate of Obligation

Project Manager: Shashi Kumar

Contractor: TBD

Consultant: Trans Systems

Project Description:

Design and construct University Boulevard between the current terminus south of Ditch "H" near Wal-Mart to U.S. 90A. This section of University Boulevard will be four lanes with a median and will include a bridge over Ditch "H".

Justification: This project is consistent with the Thoroughfare Plan and will help relieve congestion at the intersection of SH 6 and US 90A and promote better traffic movement through an expanding development corridor.

Updates: TransSystems Corporation has submitted an acceptable proposal that will be presented to City Council in January.

March 2009: An Advance Funding Agreement (AFA) with TxDOT for local government's share of funding was approved by City Council in January 2009. Award of design contract is scheduled for March 17, 2009.

April 2009: Engineering design contract was awarded to TranSystems Corp. Design work is underway. Coordination meetings have been held with TxDOT, FB County Drainage District, and other entities to facilitate data collection and input. Provision is being made to incorporate a hike and bike trail as part of the proposed bridge crossing over Ditch H.

June 2009: Trans Systems design contract has been awarded by City Council. Survey and geotech is underway as part of the 30% design phase.

July 2009:

August 2009- The project is about 30% complete. A progress meeting was held at TxDOT office to set the road profile based on the design 100-year elevation in Ditch H. TxDOT has concurred with the profile and coordination of the project is underway with affected stakeholders.

September 2009-Traffic study/ counts are underway to justify City's request for dual turn lanes at the US 90A intersection as required by TxDOT.

December 2009- Based on the warrants from the Traffic Study, TxDOT has authorized to move forward with design to include dual left turn-lanes from US 90A south to University North. However, TxDOT did not authorize the requested right turn lane from 90A north to University, as this would involve costly relocation of existing storm drain system. 60% plans are expected to be ready soon.



City of Sugar Land
Capital Improvement Program

ST0901
University North

