

Bond Continuation Projects



Council Briefing
July 26, 2016



Transportation Projects



1.	Rodd Field Road & Yorktown Blvd Intersection Improvements	\$ 3,900,000
2.	Six Points Intersection Improvements	\$ 3,750,000
3.	TxDOT Participation & Mobility Improvements	\$ 2,350,000
4.	Traffic Signal & Intersection Infrastructure Improvements	\$ 3,000,000
5.	Traffic Signal Communications & Network Improvements	\$10,000,000
6.	Street Lighting Improvements	\$ 2,000,000
7.	ADA Improvements	\$ 2,500,000
8.	Developer Participation	\$ 2,500,000
	TOTAL	\$30,000,000



Project Descriptions



1. **RODD FIELD ROAD & YORKTOWN BLVD INTERSECTION IMPROVEMENTS** – Continuation of Bond 2014 Prop. 2 project. Includes new signal, dedicated turn lanes, signage, markings and other required improvements to support a “T” intersection. (**\$ 3,900,000**)
2. **SIX POINTS INTERSECTION IMPROVEMENTS** – Continuation of Bond 2012 & 2014 projects for Ayers, Staples & Alameda. Fully reconstructs 6-points intersection. Includes pavement restoration, upgraded traffic signals, signage, markings, ADA ramps and other improvements necessary to improve infrastructure and safety of intersection. (**\$ 3,750,000**)



Project Descriptions



3. **TXDOT PARTICIPATION AND MOBILITY IMPROVEMENTS** – Continuation of program for obtaining matching funds to leverage State and Federal funding for new bicycle and pedestrian improvements. Includes retrofit of bicycle and pedestrian infrastructure in accordance with Strategic Plan for Active Mobility to create mobility options by strengthening walkable and/or bikable connections to key destinations. (**\$ 2,350,000**)
4. **TRAFFIC SIGNAL & INTERSECTION INFRASTRUCTURE IMPROVEMENTS** – Continuation of previous Bond programs to upgrade City's signal infrastructure to include pavement restoration, new traffic signal mast arms and poles, signage, pavement markings, ADA ramps and other improvements as necessary. (**\$ 3,000,000**)



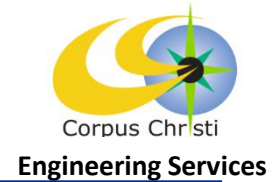
Project Descriptions



5. **TRAFFIC SIGNAL COMMUNICATIONS & NETWORK IMPROVEMENTS**
 - Continuation of previous Bond program to replace and upgrade the existing City-wide traffic signalization systems with new advanced controllers and communication network to improve safety, reduce congestion and avoid excessive maintenance cost with aging systems. (**\$ 10,000,000**)
6. **STREET LIGHTING IMPROVEMENTS** - Continuation of improvements to previous Bond street projects to provide new area lighting through coordination with AEP. The streets include Rodd Field, Ennis Joslin, and Old Brownsville. (**\$ 2,000,000**)



Project Descriptions



7. **ADA IMPROVEMENTS** – Continuation of the City-wide ADA Accessibility improvements. The proposed improvements will continue coordination with the Street Preventative Maintenance Program to maximize the resources and overall impacts for the city. The work plan will include remaining improvements from the 2003 ADA Transition Plan and coordination with the Committee for Persons with Disabilities. **(\$2,500,000)**
8. **DEVELOPER PARTICIPATION** – Continuation of Bond programs to provide matching funding for the City's share of street construction projects, which the City participates to facilitate development under the Unified Development Code (UDC). **(\$ 2,500,000)**



Questions?

“Continuing to Build Our Future”