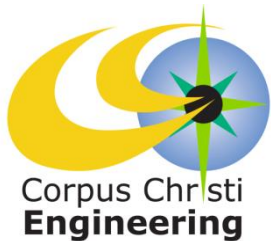




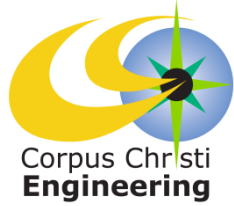
Twigg Street from Shoreline Boulevard to Lower Broadway Bond Issue 2012



Council Presentation
January 22, 2013

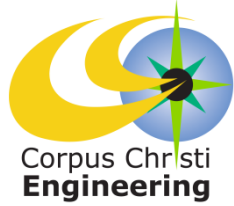


Project Scope





Project Schedule



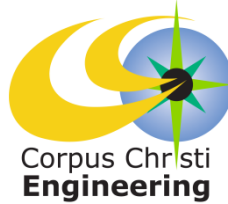
2013												2014									
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
Design										Bid & Award			Construction								

Project Estimate: 626 Calendar Days \approx 21 Months

Projected Schedule reflects City Council award in January 2013 with anticipated construction completion in September 2014.



Project Cost



FUNDS AVAILABLE:	
Bond 2012	\$1,400,000.00
Water CIP	182,000.00
Wastewater CIP	154,000.00
Storm Water CIP	714,000.00
Gas CIP	25,000.00
MIS CIP	25,000.00
TOTAL	\$2,500,000.00
FUNDS REQUIRED:	
Construction (preliminary estimate)	1,704,545.45
Contingencies (10%)	170,454.55
Consultant Fees:	
Consultant Design (HDR Engineering, Inc.)	344,493.00
Geotechnical Study and Testing (TBD)	37,500.00
Reimbursements:	242,500.00
TOTAL	\$2,499,493.00
BALANCE	\$507.00