

Navigation Boulevard from Up River Road to Leopard Street (BOND 2012)



Council Presentation September 15, 2015



Site Map







Project Scope



Navigation – Up River to Leopard

- ✓ Concrete street pavement with underground utilities (Storm water, Water, Wastewater and Gas)
- ✓ New curb & gutter, sidewalks, and ADA ramps
- ✓ New signals at Up River and Leopard
- ✓ Other misc. improvements
- ✓ Awarded to Reytec Construction Resources in July 2014 for \$14,480,215



Project Status



- Construction Contract Awarded on July 2014 for \$14,480,215
- Construction Contract "Terminated for Convenience" in July 2015
- ➤ Termination was due to major scope reductions associated with the underground Stormwater lines and conflicts with Refinery Lines
- ➤ Utility conflicts warranted significant Value Engineering and resulting in a scope revisions with an estimated approximate cost reduction of over \$6 Million
- Extended negotiations were attempted with no reasonable agreement and the determination to re-bid the project
- The impact and depth of the utility conflicts were not known until after award
- The project will be rebid in October 2015 with anticipated award in January 2016



Project Timeline



May 21, 2014 – Project Bid date;

July 29, 2014 – City Council Construction Contract Award;

August 2014 – Valero Pipeline relocation issue emerged;

September to October 2014 – Initial project redesign discussions and re-evaluations;

November 2014 thru January 2015 – Value Engineering alternatives evaluated to reduce cost and risk with major underground refinery utilities to include detailed modeling for existing and future drainage evaluations to revise proposed project drainage requirements;

January 2015 – Final determinations made to reduce drainage to upgrade current system to meet all current flows and any additional flows from the project in addition to other VE determinations;

January to February 2015 – Construction plans (design) changed to accommodate reduced drainage system improvements and other reductions:

February 2015 – Revised drawings presented for review to Reytec

March to April 2015 – Negotiations attempted with City Staff and Reytec

April 2015 – Negotiations discontinued with recommendations for Re-Bid

May 2015 – Additional request for revised pricing was requested from Reytec for a best and final offer

June 2015 – Revised proposal was received, reviewed and determined by Staff to not be in the best interest of the City.

June 18, 2015 – Council was notified of the Termination for Convenience and re-bid of the construction contract.



Project Schedule



	20	13			20	14		2015				
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Design					Bid		Construction			Re Bid	

2016											2017			
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Construction														

Project Estimate: 450 Calendar Days ≈ 15 Months