

NOLAN CREEK FLOOD PROTECTION PLANNING STUDY

		Month																							
Item Description		Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	
	TWDB Contracting/NTP/Subcontracting*	█																							
1	Collection and Review of Baseline Information				█																				
2	Development of a Base Map				█																				
3	Assessment of Environmental Constraints																				█				
4	Identification of Flood Early Warning System Improvements				█																				
5	Identification of Flood Response Implementation Strategies												█												
6	Initial Identification of Flood Problem Areas													█											
7	Perform Field Survey				█									█											
8	Develop Hydrologic Model				█																				
9	Develop Hydraulic Model					█																			
10	Establishment of Flood Protection Criteria and Evaluation of Flood Mitigation Alternatives														█										
11	Perform Hydrologic/Hydraulic Analyses of Flood Mitigation Alternatives															█									
12	Develop Benefit/Cost Analysis of Flood Mitigation Alternatives																█								
13	Prepare Implementation and Phasing Plan																					█			
14	Prepare Final Report																					█			
	Stakeholder Coord. Meetings				1				2								3						4		
	Public Meetings									A								B					C		

*Contract with TWDB & CTCOG dated 01/23/17 - 24 Month timeframe begins

**Stakeholders are defined as the 6 entities that have participated financially on this project, and are as follows: City of Killeen, City of Belton, City of Harker Heights, City of Nolanville, Bell Co. WCID 6, & BRA

Stakeholder** Coord. Meetings:

- 1 - Kick-Off Meeting
- 2 - Presentation of Basemap and Baseline Data Collection Efforts
- 3 - Presentation of Hydrologic & Hydraulic Modeling Results
- 4 - Presentation of Alt. Analysis / Identified Flood Reduction Improvements & Flood Early Warning
- 5 - Presentation of Final Draft Report / Draft Results

Public Meetings:

- A - Kick-off Public Meeting - Solicit feedback from public on known flooding issues
- B - Presentation of Updated Existing Conditions Modeling & Mapping Results, solicit input from public
- C - Presentation of Draft Flood Reduction Alternatives, Flood Early Warning Results, and Flood Implementation Strategy Results.