



Choke Canyon Dam Spillway Gate Rehabilitation



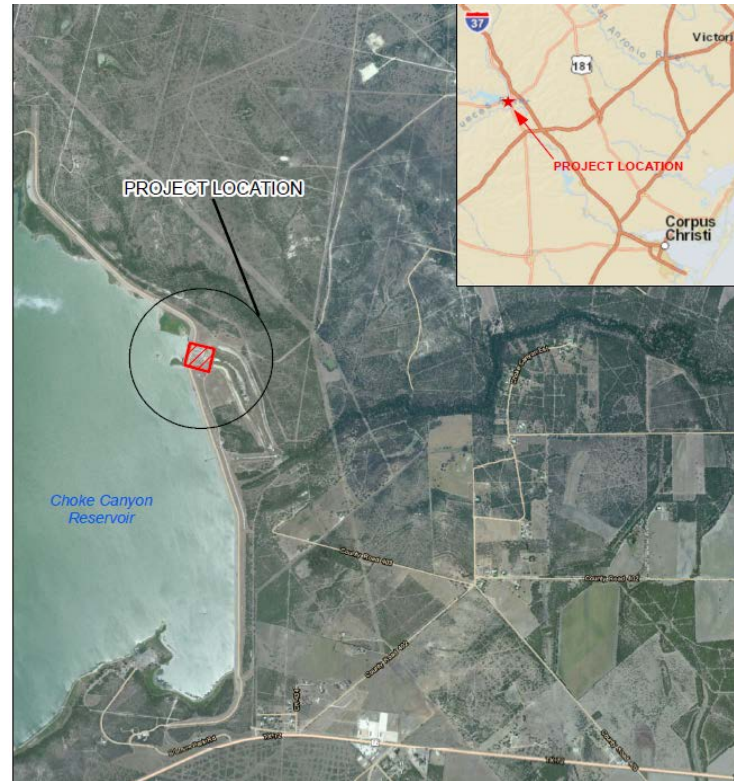
Council Presentation
October 14, 2014



Project Scope



- Engineering repairs and improvements to seven spillway gates and stoplogs ;
- Creation of construction documents; and
- Construction Phase services.





Project Schedule



2014	2015					2016					2017								
N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J
Design						Bid & Award		Construction											

Project Estimate: 970 Calendar Days \approx 32 Months

Projected Schedule reflects City Council award in October 2014 with anticipated construction completion in June 2017.



Project Budget



FUNDS AVAILABLE:	
Choke Canyon Fund (2014-2015).....	\$4,300,000
FUNDS REQUIRED:	
Construction (Estimate).....	\$3,000,000
Contingencies (10%).....	\$300,000
<u>Engineer Fees:</u>	
Design Engineer (Freese and Nichols, Inc.) THIS CONTRACT	\$381,220
Other Services (Testing, Laboratory) (Estimate).....	\$20,000
Reimbursements.....	\$215,000
TOTAL	\$3,916,220
PROJECT BUDGET BALANCE	\$383,780