## West Fork of the San Jacinto River Emergency Dredging



**Update:** 

Dredge 1 Dredging started 21 September 2018 (A)

Dredge 1 pipeline laying and Boosters setup is complete.

Dredge 2 pipeline install and Boosters are 99% complete.

Two week look Ahead: Dredge 2 is schedule to begin dredging

Issues: No Issues

**Authorization:** FEMA Mission Assignment SWD-30

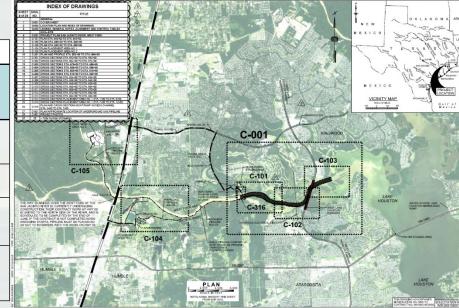
**History:** Excessive debris from Hurricane Harvey is exacerbating and impeding the free flow of water down this portion of the West Fork of the San Jacinto River. Heavy rainfall received over this water shed as well as down stream flows into this portion of the river has created a situation that poses threats to life safety, critical infrastructure, as well as potential loss of life. More than 16,000 homes and 3,300 business near Lake Houston were damaged by Harvey-related flooding.

**Description:** From the results of the H&H 1D Model USACE-SWG did, the scope of work consists of removal from 2.25 miles of sediment and debris from the West Fork of the San Jacinto River.

Partners: FEMA, TDEM, JRA, City of Houston, HCFCD

**Current Status: Dredging began 20 September 2018** 

Solicitation Phase				
Activity/Miles tones	Scheduled	Current		
Advertise	18May18	18May18 A		
Bid Opening	28May18	22Jun18 A		
Contract Award	11Jun18	6Jul18 (A)		
NTP Acknowledge	15Jun18	18 Jul18 (A)		



Contract Milestones				
Activity/Milestones	Start	Finish	Solicitation Details	
Set-up Staging Area	19Jul18 (A)	28Jul18(A)		
Assemble & Install Pipelines	28Jul18 (A)	6Oct18	Bid: \$69,814,060 S&A: \$400K Cont: \$3,490,703 Total: \$73,704,763	
Set up Dredges (2)	13Aug18 (A)	16Oct18		
General Debris Removal & Disposal	21Sep18(A)	8Apr19		
Dredging	21Sep18(A)	29Apr19		
Demobilize &Cleanup	30Apr18	15May19		

