

GALVESTON DISTRICT OPERATIONS DASHBOARD

Tricia Campbell, P.E.

Acting Chief of Navigation
U.S. Army Corps of Engineers
Galveston District
Operations Division, Navigation Branch

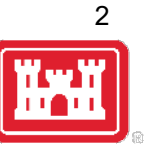
Galveston District Dredging Meeting
October 15, 2020



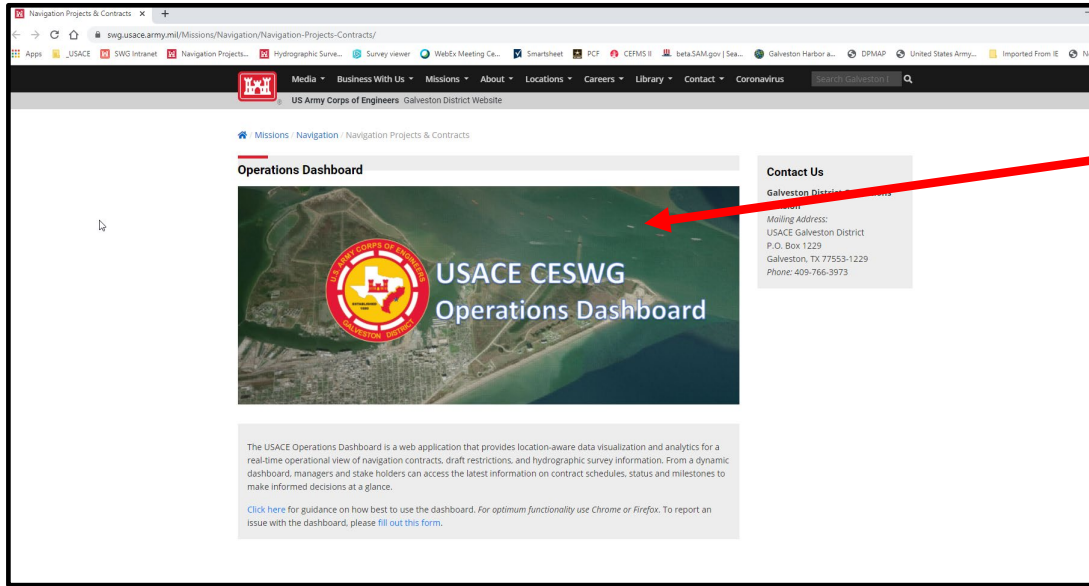
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OPERATIONS DASHBOARD

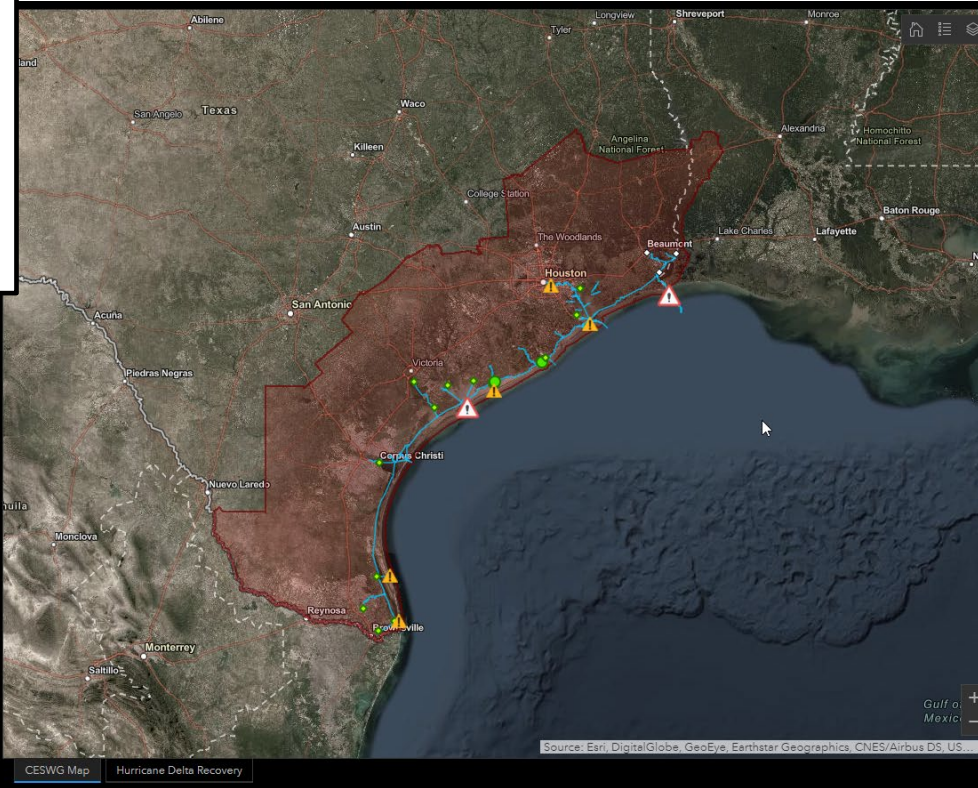


<https://www.swg.usace.army.mil/Missions/Navigation/Navigation-Projects-Contracts/>



Double Click on the "USACE CESWG Operations Dashboard" to enter site

- Matagorda Pen. To Point Comfort
- #5 - FY19 : Corpus Christi Ship Channel - Channel Improvement Project (Entrance Channel)
- #6 - FY19 : Corpus Christi Ship Channel - PA10 Placement Area Improvements
- #7 - FY19 : Corpus Christi Ship Channel - Jetty Repairs
- #8 - FY19 : Corpus Christi Ship Channel - Salvage Operations
- #9 - FY20 : GIWW - Across San Antonio Bay; GIWW / MSC Intersection
- #10 - FY20 : Channel to Victoria - Beneficial Use Site Improvements
- #11 - FY20 : Corpus Christi Ship Channel - Channel Improvement Project (Lower Bay Reach)
- #12 - FY20 : Gulf Intracoastal Waterway - Construct Aransas National Wildlife Refuge Beneficial Use Site
- #13 - FY20 : Gulf Intracoastal Waterway - Matagorda Bay to Corpus Christi Bay (Across San Antonio Bay)



FY16: Channel to Victoria - Maintenance Pipeline Dredging

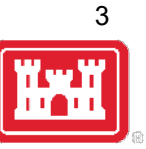
- Project Area: Channel to Victoria
- Award Status: Awarded
- Contract Type: Maintenance Dredging
- Resident Office: CCRO
- Solicitation Number: W9126G-16-B-0018
- Contract Number: W9126G-16-C-0039
- Contractor: Goodloe Marine
- Active Construction: No
- Est Range: 5-10 million
- Contract Award Amount: 7983465
- Contract Current Amount: 6147750
- Estimated Quantity: 1350000 cubic yards
- Current Quantity: 1725000 cubic yards
- Final Quantity: 1709746 cubic yards
- Dredge: NA
- Dredge Type: P
- Contract Required Depth: 16-ft plus 2-ft
- Issue Solicitation: 4/22/2016, 12:00 AM
- Bid Opening: 5/23/2016, 12:00 AM
- Award Date: 6/22/2016, 12:00 AM

ACTIVE DRAFT RESTRICTIONS

- Project: GALVESTON HARBOR AND CHANNEL
Reach: Galveston Inner Harbor
Proj Depth: 46R
Restriction: 36H
- Project: HOUSTON SHIP CHANNEL
Reach: Brady Island to Turning Basin
Proj Depth: 37R
Restriction: 32.5R
- Project: BRAZOS ISLAND HARBOR (Brownsville Ship Channel)
Reach: Jetty Channel
Proj Depth: 42R
Restriction: 37H
- Project: GULF INTRACOASTAL WATERWAY (TRIBUTARIES)



OPERATIONS DASHBOARD



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Contracts

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- ▶ #1 - FY16 : Channel to Victoria - Maintenance Pipeline Dredging
- ▶ #2 - FY17 : Gulf Intracoastal Waterway - Across San Antonio Bay
- ▶ #3 - FY17 : Corpus Christi Ship Channel - PA13 Containment Dike Raise
- ▶ #4 - FY18 : Matagorda Ship Channel - Matagorda Pen. To Point Comfort
- ▶ #5 - FY19 : Corpus Christi Ship Channel - Channel Improvement Project (Entrance Channel)
- ▶ #6 - FY19 : Corpus Christi Ship Channel - PA10 Placement Area Improvements
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Scroll down for list of ongoing and upcoming projects

Specific contract info

Click and zoom into desired geographical area

Draft restriction info

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ACTIVE DRAFT RESTRICTIONS

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Reach: Galveston Inner Harbor
Proj Depth: 46ft
Restriction: 38ft
- ▲ Project: HOUSTON SHIP CHANNEL
Reach: Brady Island to Turning Basin
Proj Depth: 37ft
Restriction: 32.5ft
- ▲ Project: BRAZOS ISLAND HARBOR (Brownsville Ship Channel)
Reach: Jetty Channel
Proj Depth: 42ft
Restriction: 37ft
- ▲ Project: GULF INTRACOASTAL WATERWAY (TRIBUTARIES)

click on draft restriction icon in map for additional information

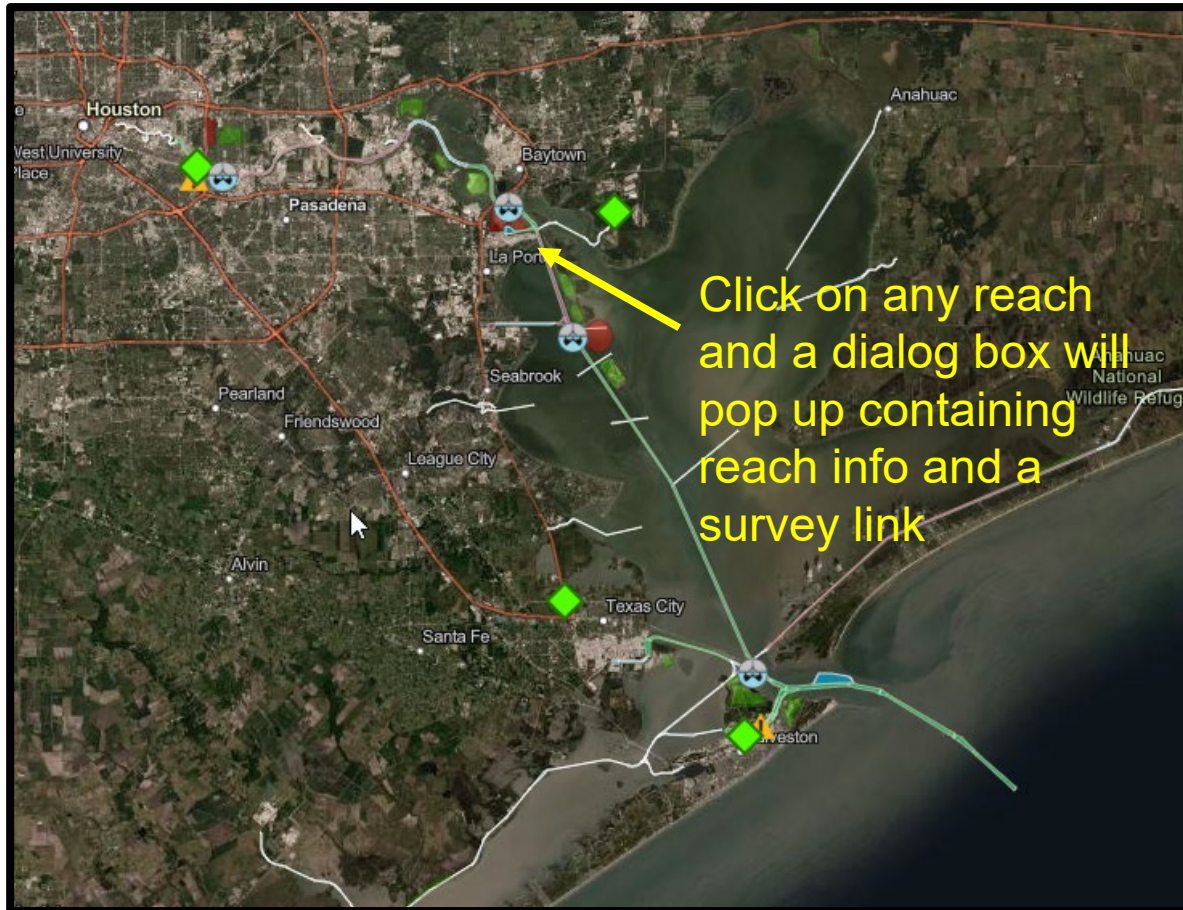
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- Placement Area Improvements
 - #7 - FY19 : Corpus Christi Ship Channel - Jetty Repairs
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STORM RECOVERY TAB



<https://www.swg.usace.army.mil/Missions/Navigation/Navigation-Projects-Contracts/>

SWG Navigation Recovery Delta

Completed Surveys

Navigation Project	Reach_Name	Survey URL	Survey Date Last	Remarks
Galveston Entrance Channel	Inner Bar Channel	https://www.swg.usace.army.mil/Portals/0/Surveys/2020/10/10/InnerBarChannel.pdf	10/10/2020	
Gulf Intracoastal Waterway	High Island to Galveston Bay	https://www.swg.usace.army.mil/Portals/0/Surveys/2020/10/10/HighIslandToGalvestonBay.pdf	10/10/2020	
Sabine Neches Waterway	Mouth to Smith Bluff Cut-Off	https://www.swg.usace.army.mil/Portals/0/Surveys/2020/10/11/MouthToSmithBluffCutOff.pdf	10/11/2020	
Sabine Neches Waterway	Junction Port Arthur Canal and Sabine-Neches Canal	https://www.swg.usace.army.mil/Portals/0/Surveys/2020/10/11/JunctionPortArthurCanalAndSabineNechesCanal.pdf	10/11/2020	
Sabine Neches Waterway	Junction with Port Arthur Canal to Neches River	https://www.swg.usace.army.mil/Portals/0/Surveys/2020/10/11/JunctionWithPortArthurCanalToNechesRiver.pdf	10/11/2020	Needs to st
Sabine Neches Waterway	Neches River to Sabine River (Section B)	https://www.swg.usace.army.mil/Portals/0/Surveys/2020/10/11/NechesRiverToSabineRiverSectionB.pdf	10/11/2020	Needs to st
Sabine Neches Waterway	Sabine Bank Channel	https://www.swg.usace.army.mil/Portals/0/Surveys/2020/10/11/SabineBankChannel.pdf	10/11/2020	Needs to st
Sabine Neches Waterway	Outer Bar Channel	https://www.swg.usace.army.mil/Portals/0/Surveys/2020/10/11/OuterBarChannel.pdf	10/11/2020	
Sabine Neches Waterway	Pass Channel	https://www.swg.usace.army.mil/Portals/0/Surveys/2020/10/11/PassChannel.pdf	10/11/2020	

Links to Storm Related Surveys



Port Conditions

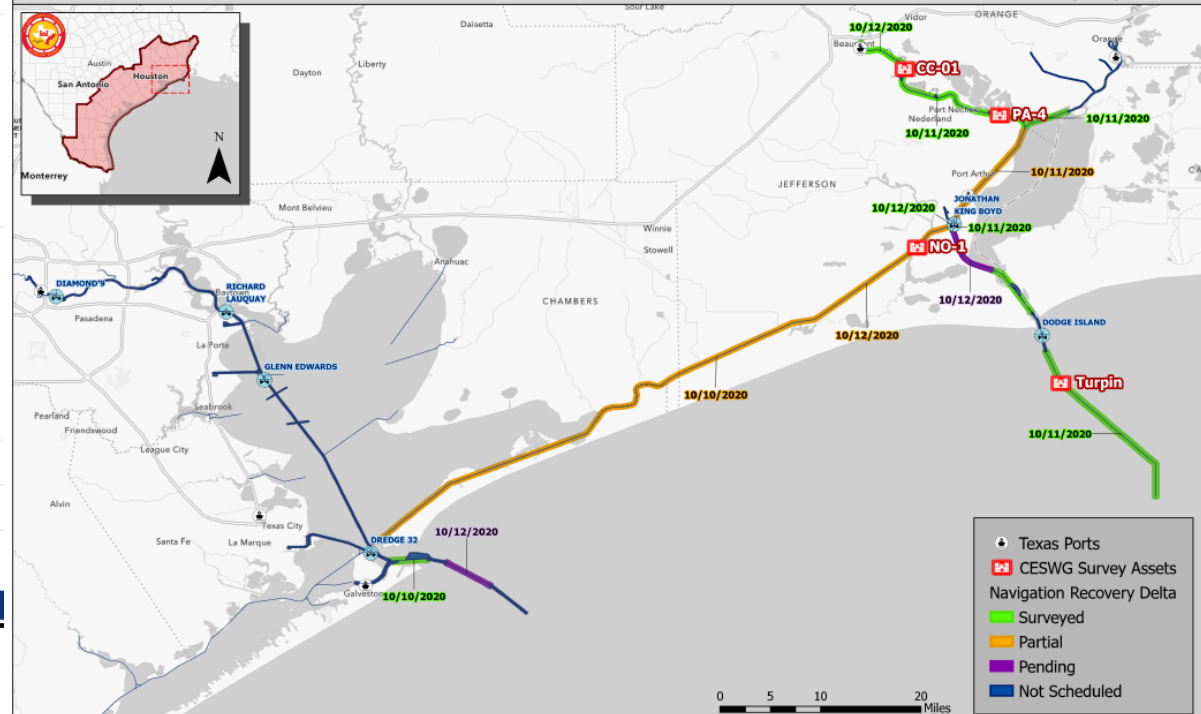
Port Name	Port Status	Remarks	Modified
PORT OF PORT ARTHUR	Recovery	Vessels greater than 500-gross tons (GT), are restricted to a drafts of 32-feet and less during daylight hours only. Loaded tows may operate on the Neches and Sabine Rivers to Orange, TX.	
PORT OF BEAUMONT	Recovery	Vessels greater than 500-gross tons (GT), are restricted to a drafts of 32-feet and less during daylight hours only. Loaded tows may operate on the Neches and Sabine Rivers to Orange, TX.	
PORT OF ORANGE	Recovery	Vessels greater than 500-gross tons (GT), are restricted to a drafts of 32-feet and less during daylight hours only. Loaded tows may operate on the Neches and Sabine Rivers to Orange, TX.	
PORT OF BROWNSVILLE	Open		
PORT OF PORT ISABEL	Open		
PORT OF CORPUS CHRISTI	Open		

* Surveys will be posted as they are completed and processed *

Survey Operations Progress

Click the image for a full sized PDF

USACE - SWG NAVIGATION RESTORATION DELTA: SURVEY OPERATIONS PROGRESS 10/13/20





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Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, US...

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click on draft restriction icon in map for additional information

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CONCLUSION

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