

# GALVESTON DISTRICT DREDGE MEETING 2024

## Houston Ship Channel - CIP Project 11

Carlos Tate, P.E. – Project Manager  
Project Management Branch  
Programs & Project Management Division, Galveston District

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# HOUSTON SHIP CHANNEL EXPANSION CHANNEL IMPROVEMENT PROJECT PROJECT 11



Completed	1A	<b>Bolivar Roads to Redfish</b> <ul style="list-style-type: none"> <li>Approximately 11.5 miles in length; Widen Channel to 700 ft</li> <li>Bend easing</li> <li>Construct New Bird Island and mitigate for oyster habitat loss</li> </ul>
	2	<b>Bayport Ship Channel</b> <ul style="list-style-type: none"> <li>Approximately 4 miles in length; Widen Channel to approximately 455 ft</li> <li>Construct marshes and three bird islands in Galveston Bay and mitigate for oyster habitat loss</li> <li>Modify channel entrance to reduce shoaling</li> </ul>
Under Contract	1B	<b>Redfish to Bayport Ship Channel</b> <ul style="list-style-type: none"> <li>Approximately 8.3 miles in length; Widen Channel to a minimum of 700 ft</li> <li>Bend easing</li> <li>Construct marshes and three bird islands in Galveston Bay and mitigate for oyster habitat loss</li> <li>Currently not in the proposed federal plan, so must be built by local interests</li> </ul>
	1C	<b>Bayport Ship Channel to Barbours Cut</b> <ul style="list-style-type: none"> <li>Approximately 5 miles in length; Widen Channel to 700 ft</li> <li>Construct additional marshes and mitigate for oyster habitat loss</li> <li>Currently not in the proposed federal plan, so must be built by local interests</li> </ul>
	3	<b>Barbours Cut Ship Channel</b> <ul style="list-style-type: none"> <li>Widen Channel to approximately 455 ft</li> <li>Construct additional marshes on Atkinson Island</li> <li>Modify channel entrance</li> </ul>
Pending	4	<b>Boggy Bayou (BW 8) to Sims Bayou</b> <ul style="list-style-type: none"> <li>Widen Channel to approximately 530 feet through Greens Bayou confluence</li> <li>Deepen from existing 41 feet to 46.5 feet from Boggy Bayou to Hunting Bayou</li> </ul>
	5	<b>Sims Bayou to IH 610</b> <ul style="list-style-type: none"> <li>Deepen from existing 37 feet to 41.5 feet</li> </ul>
	6	<b>IH 610 to Turning Basin</b> <ul style="list-style-type: none"> <li>Deepen from existing up to 41.5 feet and increase Brady Island Turning Basin</li> </ul>

