### Proposed Improvements

**Bolivar Roads to Redfish**
- Approximately 11.5 miles in length
- Widen Channel to 700 feet
- Bend easings
- Construct bird island
- Mitigate for oyster habitat loss

**Redfish to Bayport Ship Channel**
- Currently not in the proposed federal plan, so must be built by local interests
- Approximately 8.3 miles in length
- Widen Channel to a minimum of 700 feet
- Bend easings
- Construct marshes and three bird islands in Galveston Bay
- Mitigate for oyster habitat loss

**Bayport Ship Channel to Barbours Cut**
- Currently not in the proposed federal plan, so must be built by local interests
- Approximately 5 miles in length
- Widen Channel to 700 feet
- Construct additional marshes
- Mitigate for oyster habitat loss

**Bayport Ship Channel**
- Approximately 4 miles in length
- Widen Channel to approximately 455 feet
- Construct three bird islands and marshes in Galveston Bay
- Mitigate for oyster habitat loss
- Modify channel entrance to reduce shoaling

**Barbours Cut Ship Channel**
- Widen Channel to approximately 455 feet
- Construct additional marshes on Atkinson Island
- Modify channel entrance
- Perform advanced maintenance for flare

**Boggy Bayou (BW 8) to Sims Bayou**
- Widen Channel to approximately 530 feet through Greens Bayou confluence
- Deepen from existing 41 feet to 46.5 feet from Boggy Bayou to Hunting Bayou (last Turning Basin before reaching Washburn Tunnel)

**Sims Bayou to IH 610**
- Deepen from existing 37 feet to 41.5 feet

**IH 610 to Turning Basin**
- Deepen from existing 37 feet to potential 39 feet
- Increase Brady Island Turning Basin

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For more information, visit our website at ExpandTheHoustonShipChannel.com