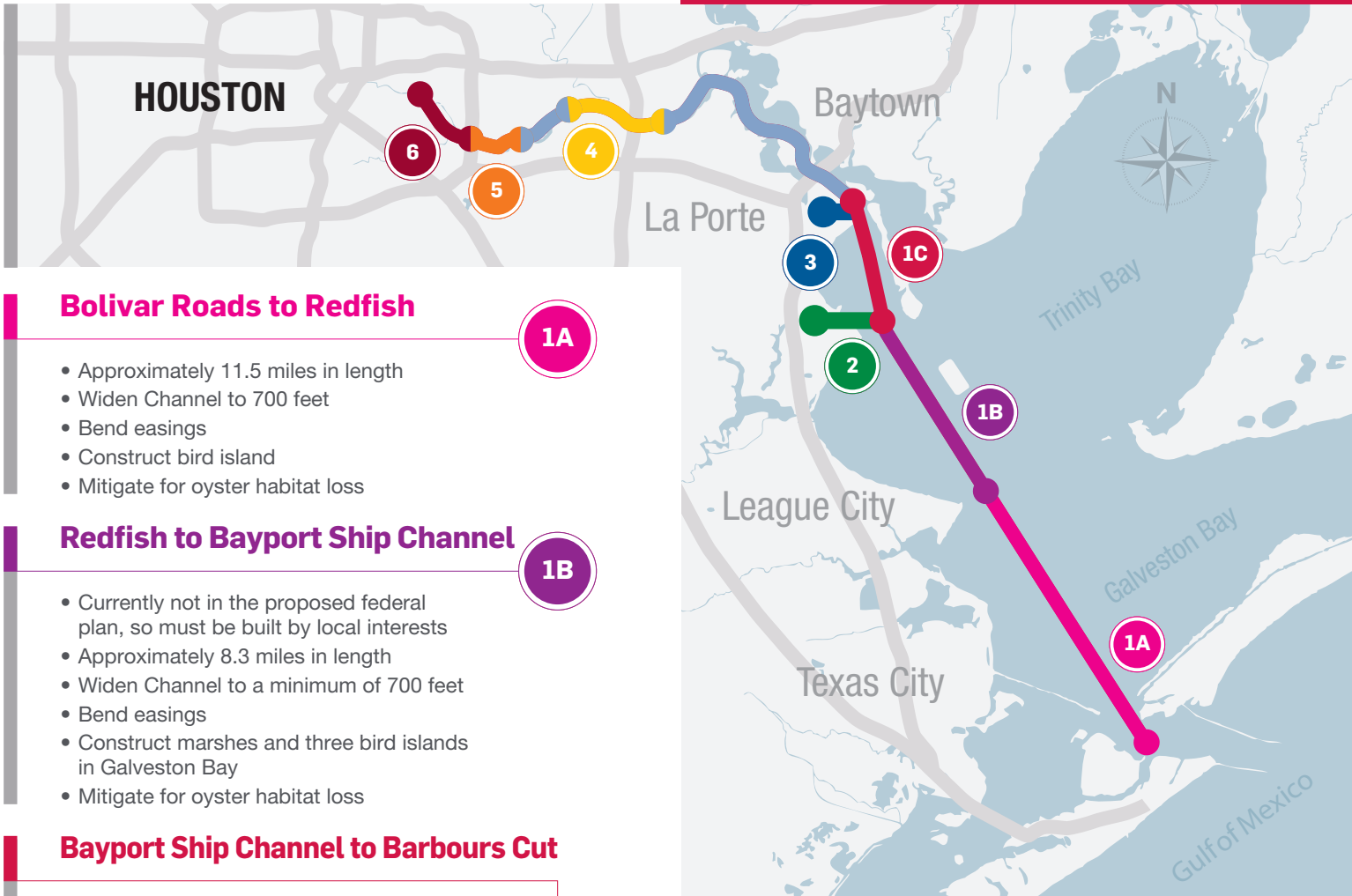


# Houston Ship Channel

## Proposed Improvements

For more information, visit our website at [WidenTheHoustonShipChannel.com](http://WidenTheHoustonShipChannel.com)



### Bolivar Roads to Redfish

1A

- 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

1B

- 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

1C

- 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

2

- 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

3

- 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

4

- 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

5

- Deepen from existing 37 feet to 41.5 feet

### IH 610 to Turning Basin

6

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

**No improvements planned in these areas**