

The Middle Coast Channels

Chocolate Bayou
Mouth of the Colorado
Matagorda Ship Channel

Freeport Harbor
Channel to Palacios
Channel to Victoria

Karl Brown

Operations Manager

US Army Corps of Engineers

30 October 2009

Galveston District – 2009 Dredging Conference

Custodians of the Coast

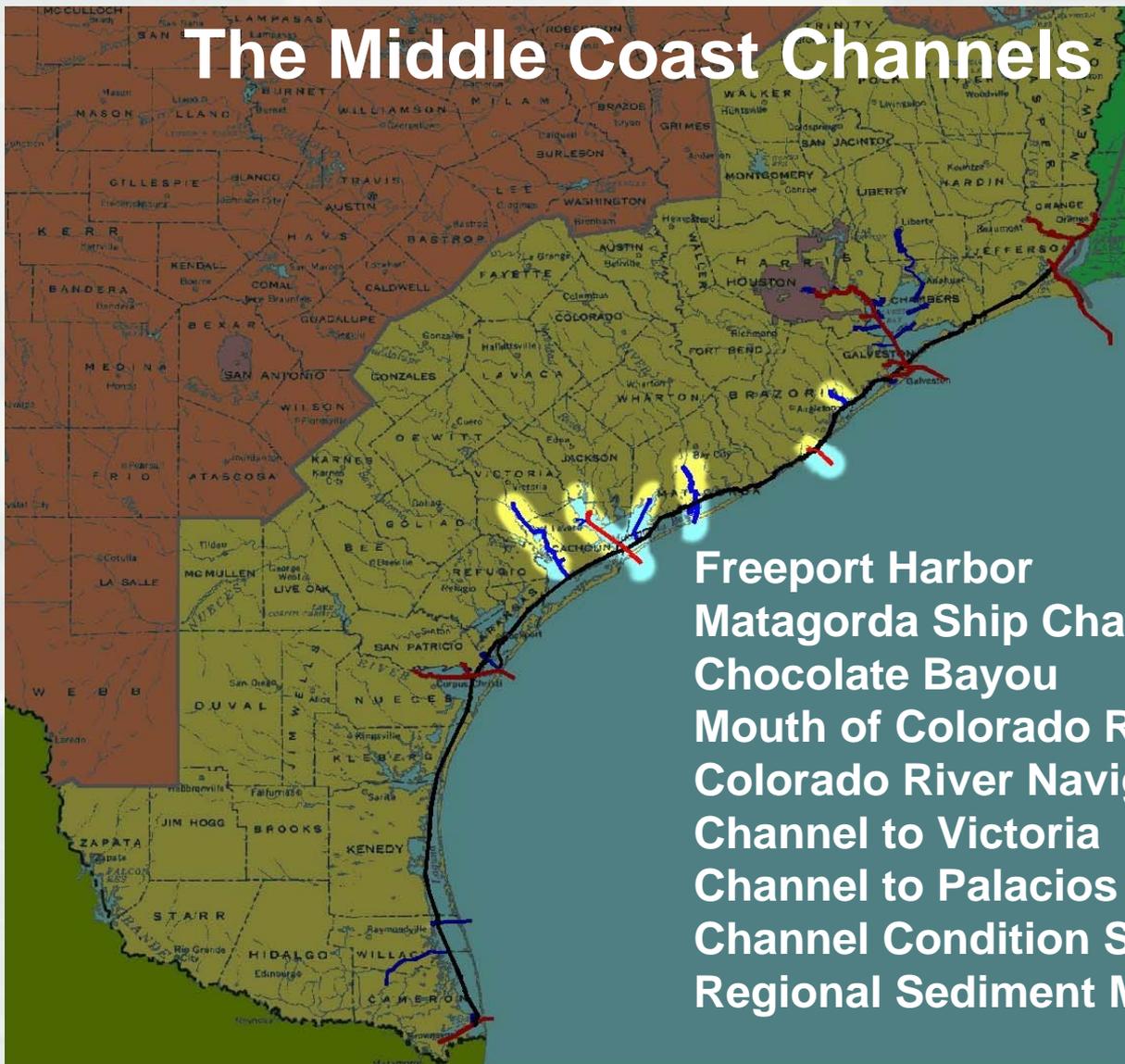


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US Army Corps of Engineers
BUILDING STRONG®



The Middle Coast Channels



Freeport Harbor
Matagorda Ship Channel
Chocolate Bayou
Mouth of Colorado River
Colorado River Navigation Channel
Channel to Victoria
Channel to Palacios
Channel Condition Surveys
Regional Sediment Management POC

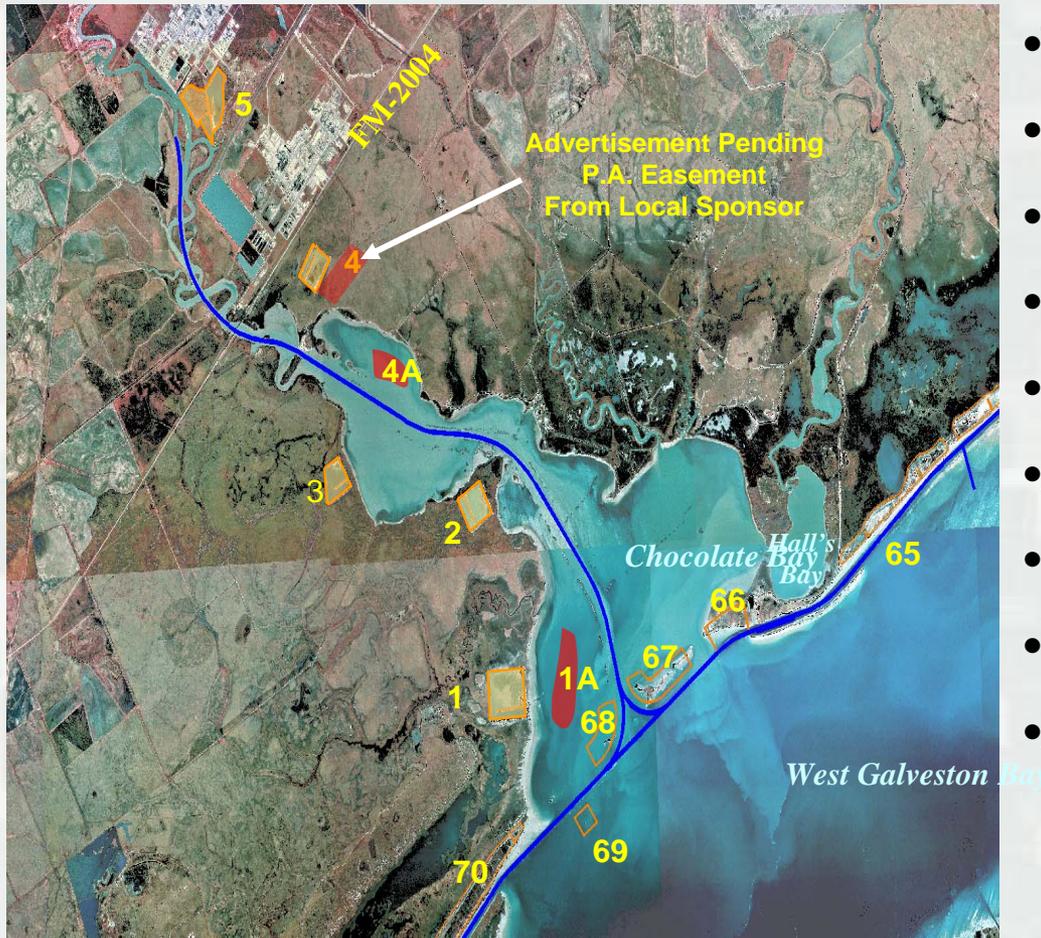


FY 2010

Projects



Chocolate Bayou



- Type of Work: Maintenance
- Depth: 12'
- Quantity: 800,000 Cubic Yards
- Material Type: Sands/Silts
- Placement Plan: BU/Upland Confined
- Avg. Distance to PA: 1.5 Miles
- Equipment Type: Pipeline/Cutterhead
- Small Business Set Aside: NA
- Advertise: TBD

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Freeport Harbor Entrance Channel

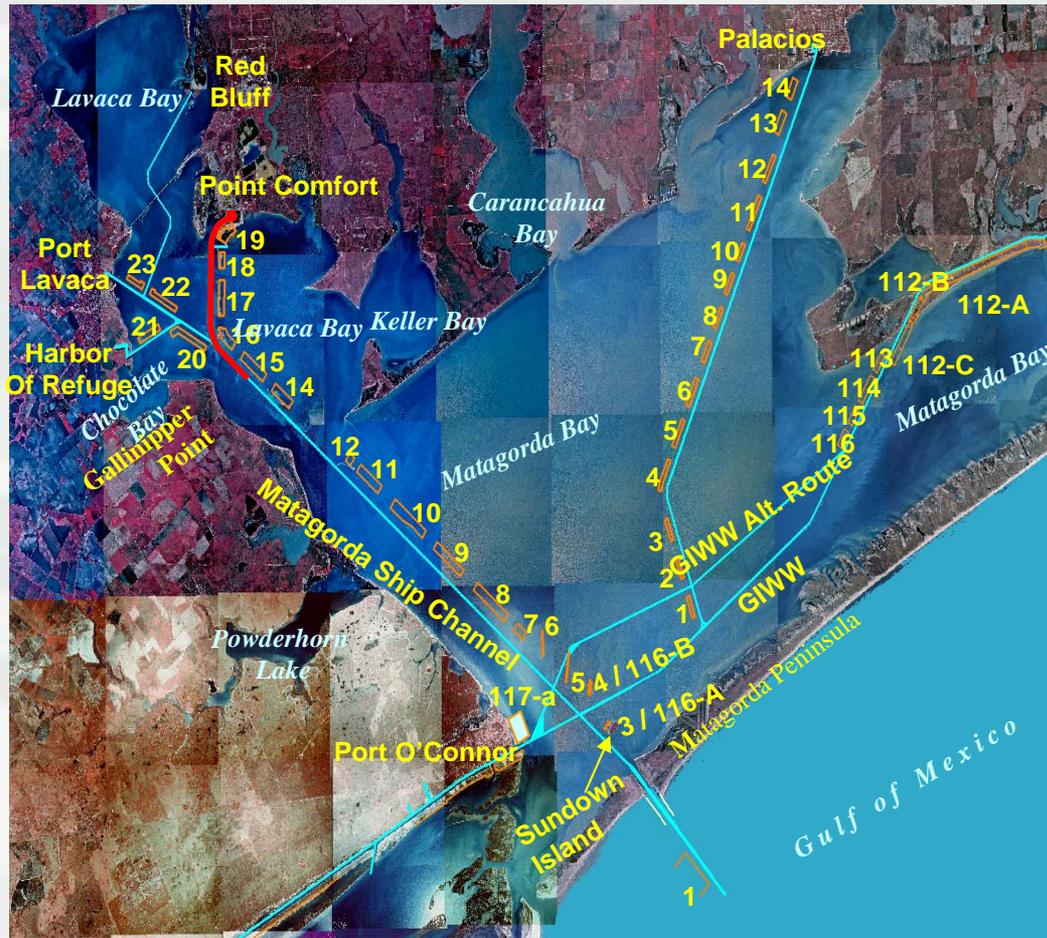


- Type of Work: Maintenance
- Depth: 45'-47'
- Quantity: 1.6M Cubic Yards
- Material Type: Sand/Silt
- Placement Plan: Open Water
- Avg. Distance to PA: 2.5 Miles
- Equipment Type: Hopper
- Small Business Set Aside: NA
- Advertise: 17 Aug 2009



Matagorda Ship Channel

Gallinipper Point to Point Comfort, Incl. GIWW- Alt Channel in Matagorda Bay and Option-Channel to Palacios

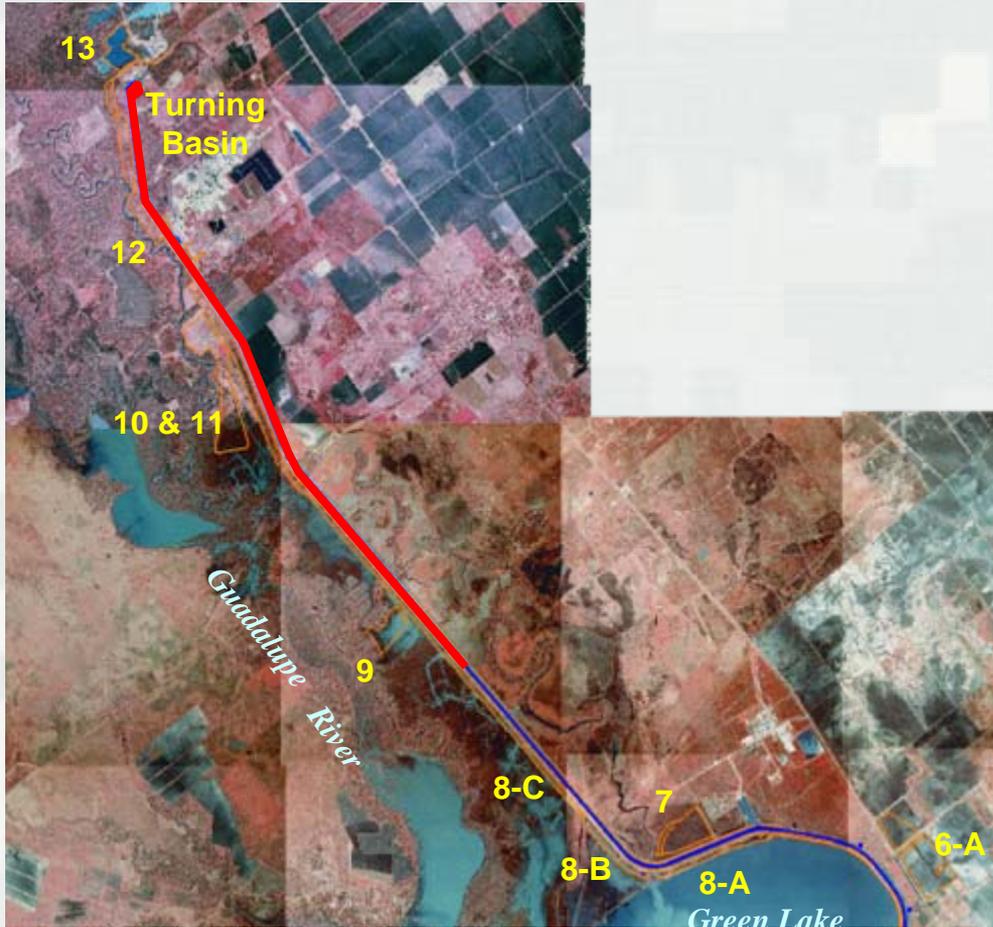


- Type of Work: Maintenance
- Depth: 36', 12'
- Quantity: 2.5M, 50k, 1.5M Cys.
- Material Type: Sand/Silt
- Placement Plan: Upland/BU/Open Water
- Avg. Distance to PA: 1 Mile
- Equipment Type: Pipeline/Cutter
- Small Business Set Aside: NA
- Advertise: 07 November 2009



Channel to Victoria

Upper Reach



- Type of Work: Maintenance
- Depth: 12'
- Quantity: 600,000 Cubic Yards
- Material Type: Sands/Silts
- Placement Plan: Upland Confined
- Avg. Distance to PA: 2.5 Miles
- Equipment Type: Pipeline/Cutterhead
- Small Business Set Aside: NA
- Advertise: 17 January 2010



FY10 Capabilities

- Freeport Harbor Assumption of Maintenance
- Freeport Harbor Disposal Area Management of PA 1
- GIWW Dredge Colorado River to Bay City
- Channel to Palacios
- Matagorda Ship Channel Entrance Channel
- Matagorda Ship Channel Extend South Jetty 500' inland
- Matagorda Ship Channel Port Lavaca Ch and Harbor of Refuge
- Channel to Victoria Upper Reach Advance Maintenance
- Channel to Victoria Maintenance of Drainage Structures



FY 2011

Projects

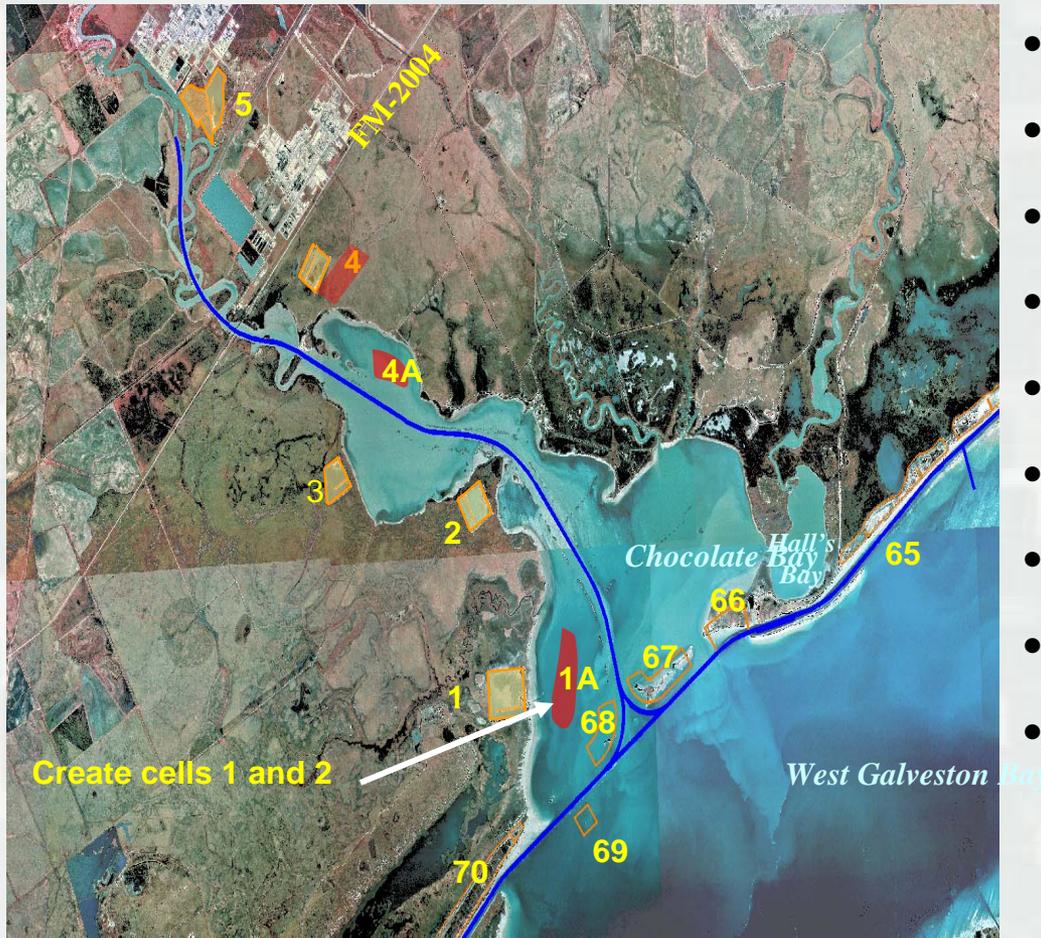
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Chocolate Bayou



- Type of Work: BU Expansion
- Depth: NA
- Quantity: NA Cubic Yards
- Material Type: Sands/Silts
- Placement Plan: BU
- Avg. Distance to PA: NA
- Equipment Type: Barge Mounted
- Small Business Set Aside: Possible
- Advertise: Jan 2011

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Freeport Harbor Entrance Channel

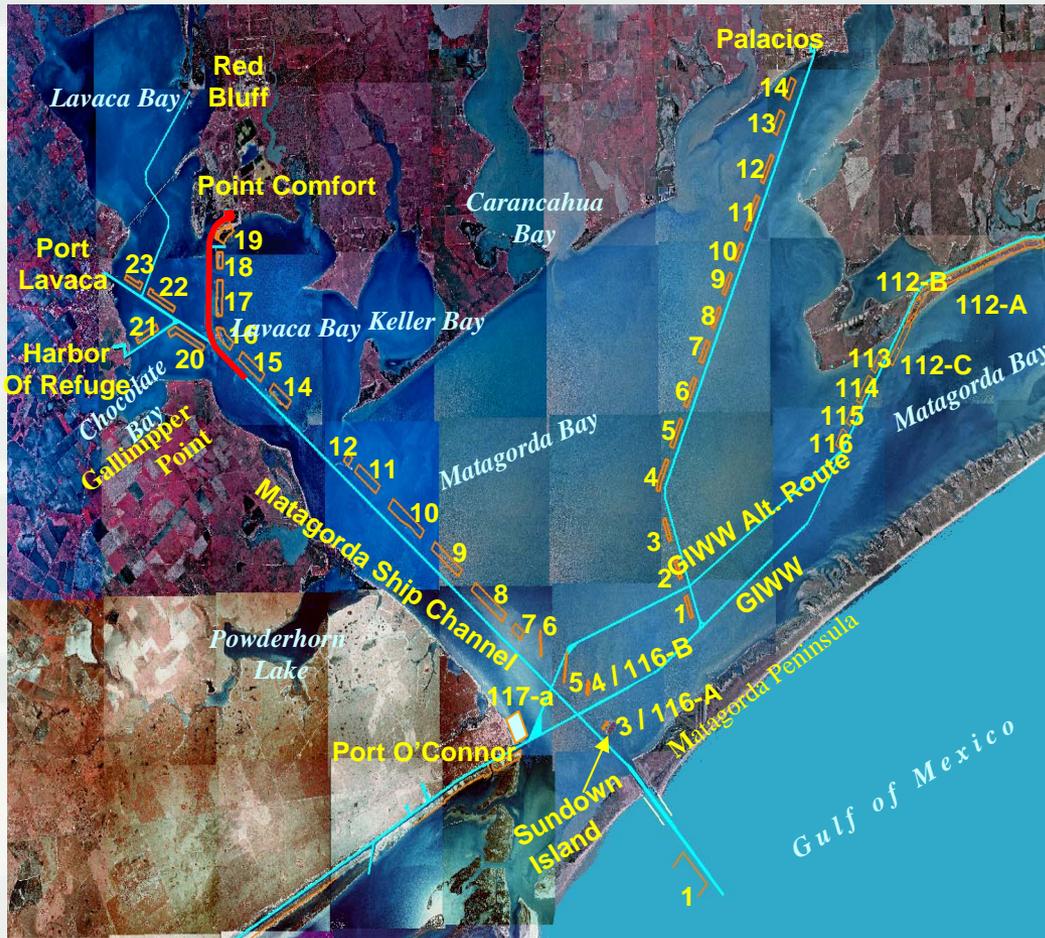


- Type of Work: Maintenance
- Depth: 45'-47'
- Quantity: 1.5M Cubic Yards
- Material Type: Sand/Silt
- Placement Plan: Open Water
- Avg. Distance to PA: 2.5 Miles
- Equipment Type: Hopper
- Small Business Set Aside: Possible
- Advertise: June 2011



Matagorda Ship Channel

Gallinipper Point to Point Comfort, Incl. GIWW- Alt Channel in Matagorda Bay



- Type of Work: Maintenance
- Depth: 36', 12'
- Quantity: 1.9M, 50k.
- Material Type: Sand/Silt
- Placement Plan: Upland/Open Water
- Avg. Distance to PA: 1 Mile
- Equipment Type: Pipeline/Cutter
- Small Business Set Aside: Possible
- Advertise: October 2011



Channel to Victoria

Lower Reach



- Type of Work: Maintenance
- Depth: 12'
- Quantity: 1,750,000 Cubic Yards
- Material Type: Sands/Silts
- Placement Plan: Upland Confined
- Avg. Distance to PA: 2.0 Miles
- Equipment Type: Pipeline/Cutterhead
- Small Business Set Aside: Possible
- Advertise: February 2011

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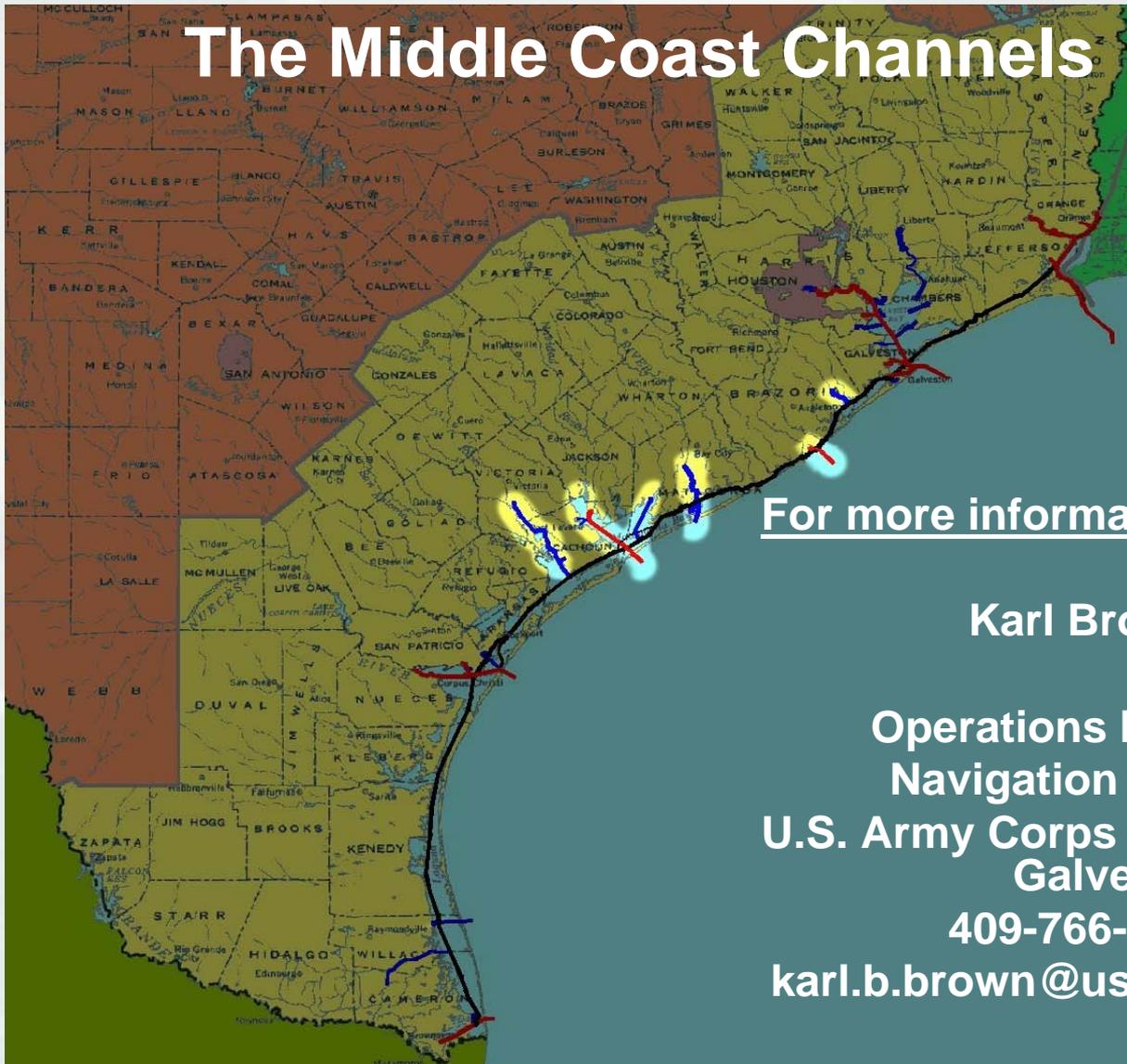
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FY11 Capabilities

- Chocolate Bayou Disposal Area Management
- Freeport Harbor Assumption of Maintenance
- Freeport Harbor Incrementally Raise PA 1
- Mouth of the Colorado Dredge Channel and Mouth
- Channel to Palacios
- Matagorda Ship Channel Upper Reach Advance Maintenance
- Matagorda Ship Channel Lower and Middle Reaches
- Channel to Victoria Lower Reach Advance Maintenance
- Channel to Victoria Middle Reach
- Channel to Victoria Disposal Area Management



The Middle Coast Channels



For more information, contact:

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