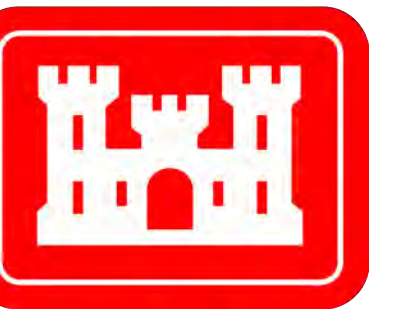
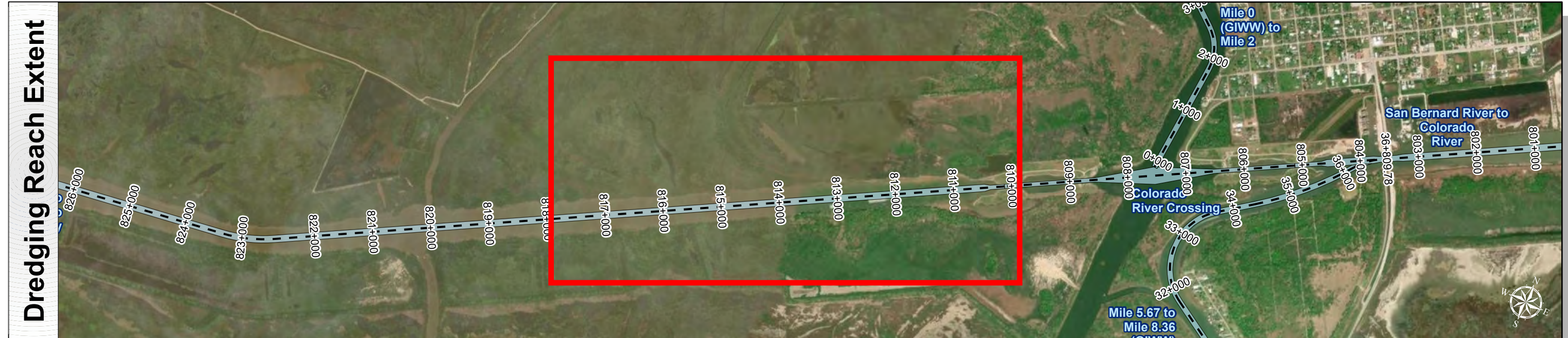
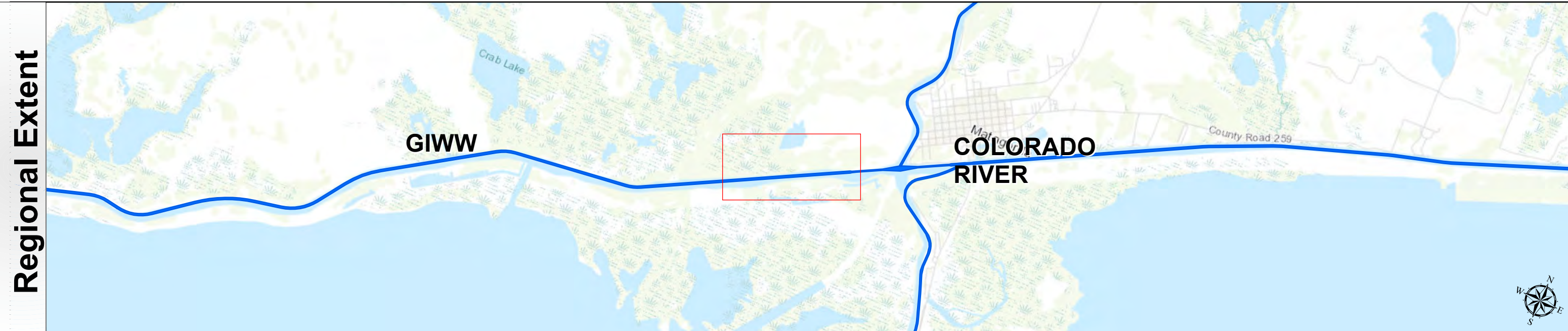
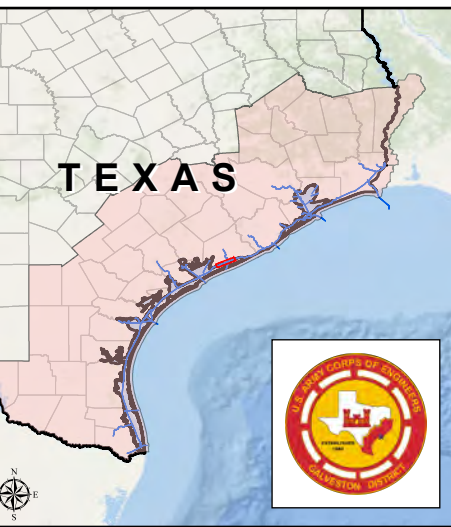


Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 1 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- ↔ Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

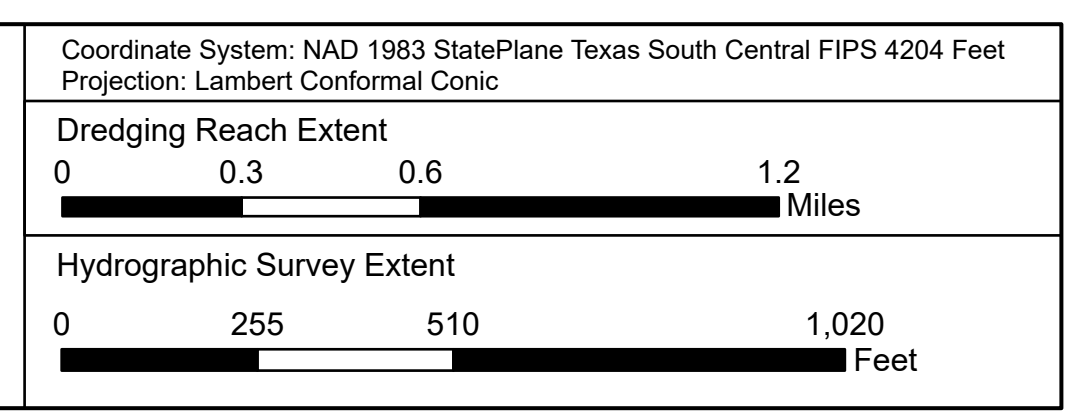
0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:

- Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
- Elevations are referenced to Mean Lower Low Water (MLLW) datum.
- This project was designed by the Galveston District of the U.S. Army Corps of Engineers. The initials and signatures and registration designations of individuals appear on these project documents within the scope of their employment as required by er1110-8132.
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- For the most up to date information please check our website at: <http://www.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>

Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalView

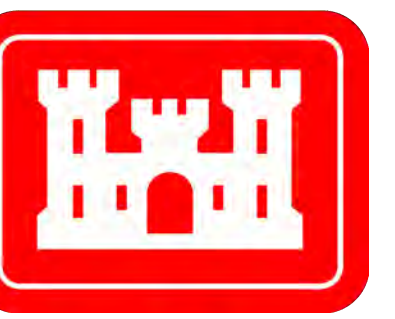
Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424



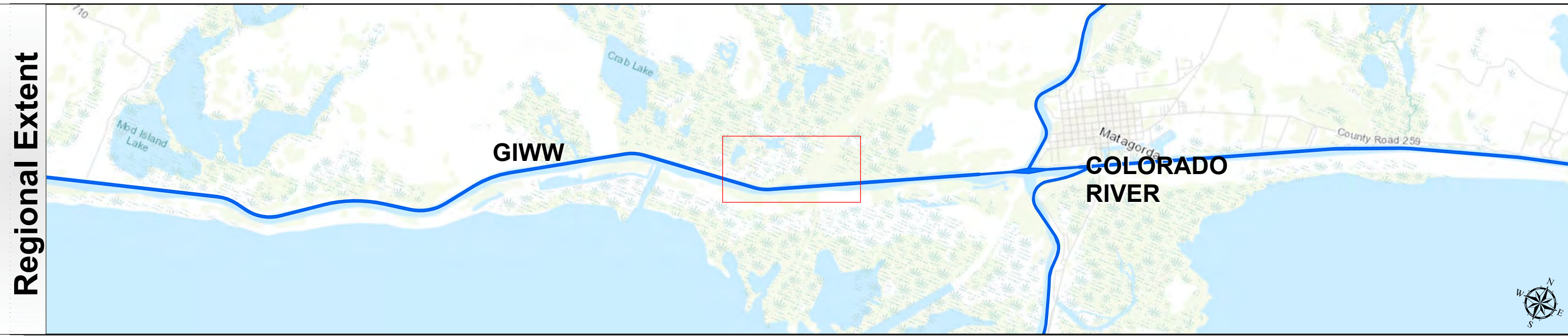
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

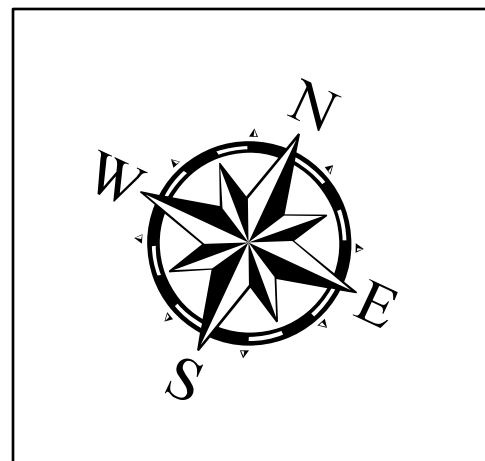
Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 2 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- ↔ Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:

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- Elevations are referenced to Mean Lower Low Water (MLLW) datum.
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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

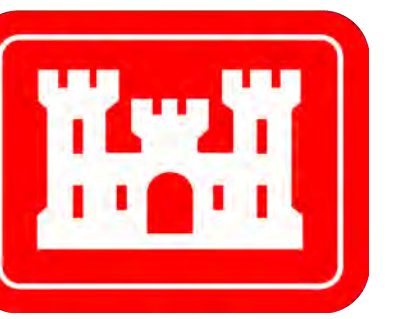
Dredging Reach Extent

Hydrographic Survey Extent

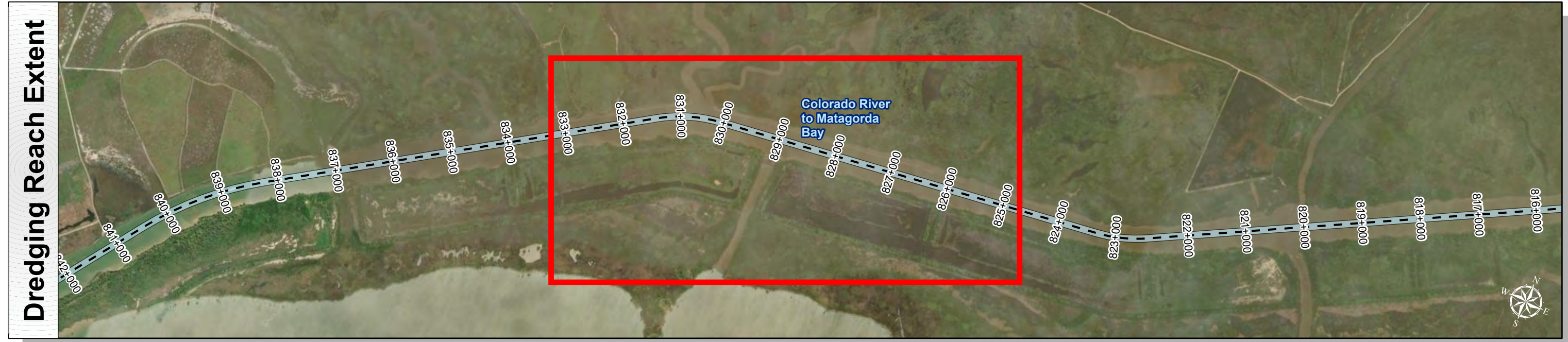
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

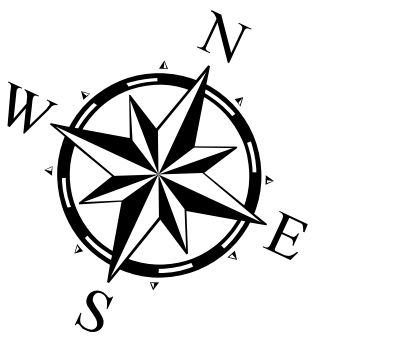
Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 3 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- ↔ Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:

- Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
- Elevations are referenced to Mean Lower Low Water (MLLW) datum.
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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalView

Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424

Dredging Reach Extent

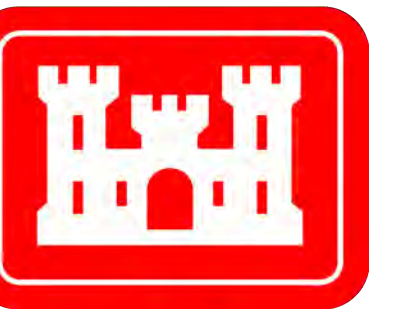
Hydrographic Survey Extent

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

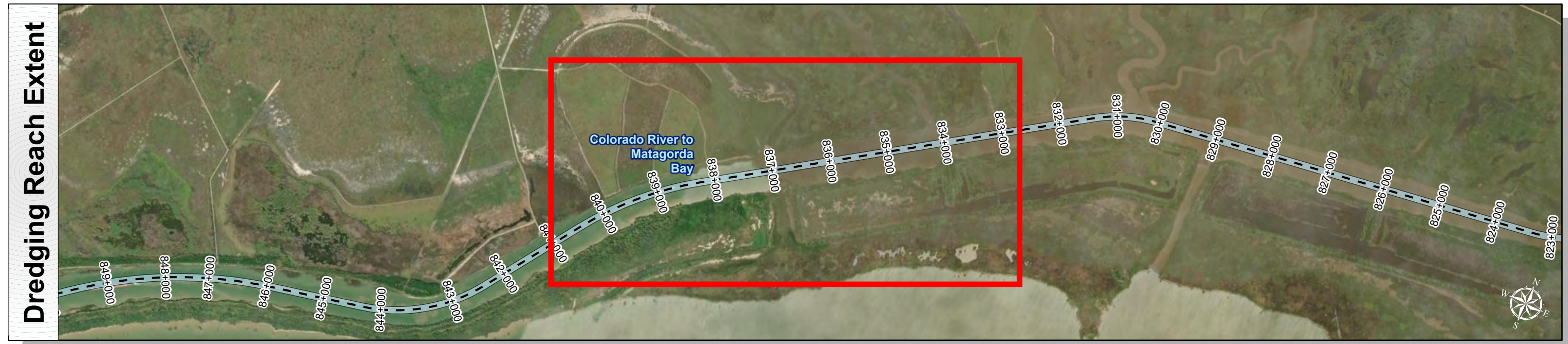
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

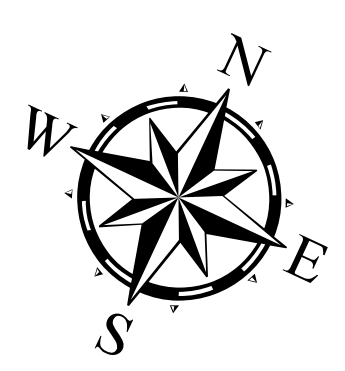
Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 4 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:

- Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
- Elevations are referenced to Mean Lower Low Water (MLLW) datum.
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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalView

Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

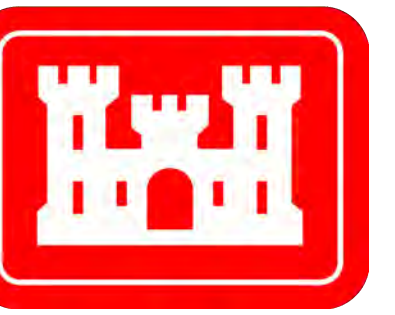
Dredging Reach Extent

Hydrographic Survey Extent

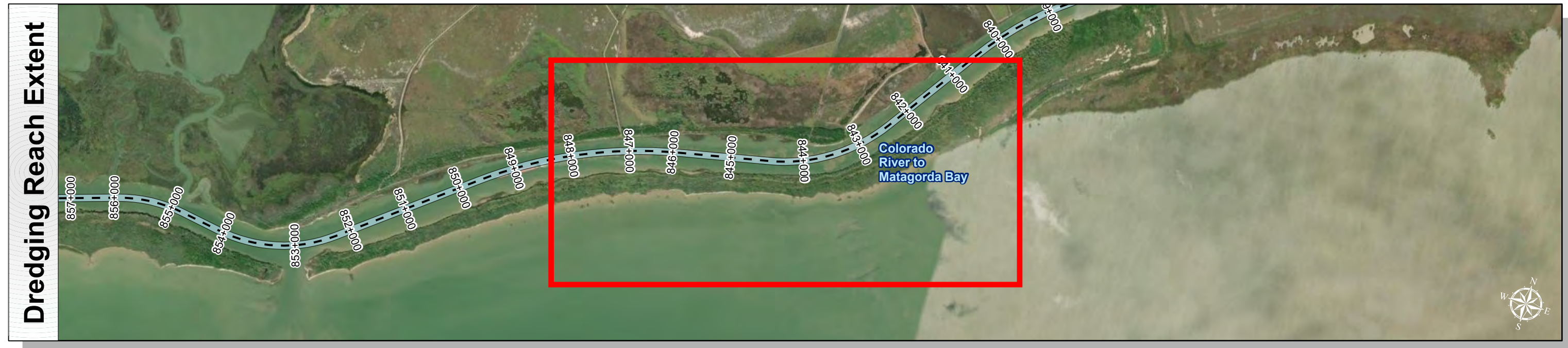
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

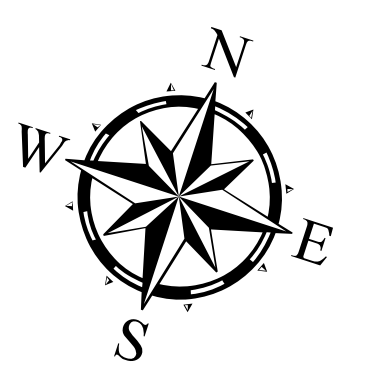
Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 5 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	
Website Index Number: 121	



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4, 4 - 6, 6 - 8, 8 - 10, 10 - 12, 12 - 14, 14 - 16, 16 - 18, < 18

NOTES:

- Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
- Elevations are referenced to Mean Lower Low Water (MLLW) datum.
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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

Dredging Reach Extent

0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent

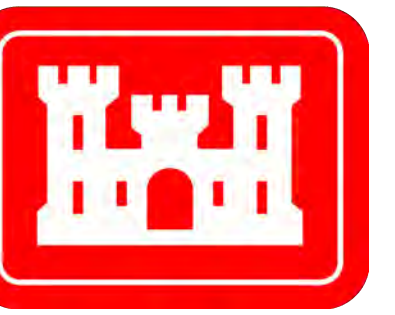
0 255 510 1,020 Feet

HYDROGRAPHIC SURVEY

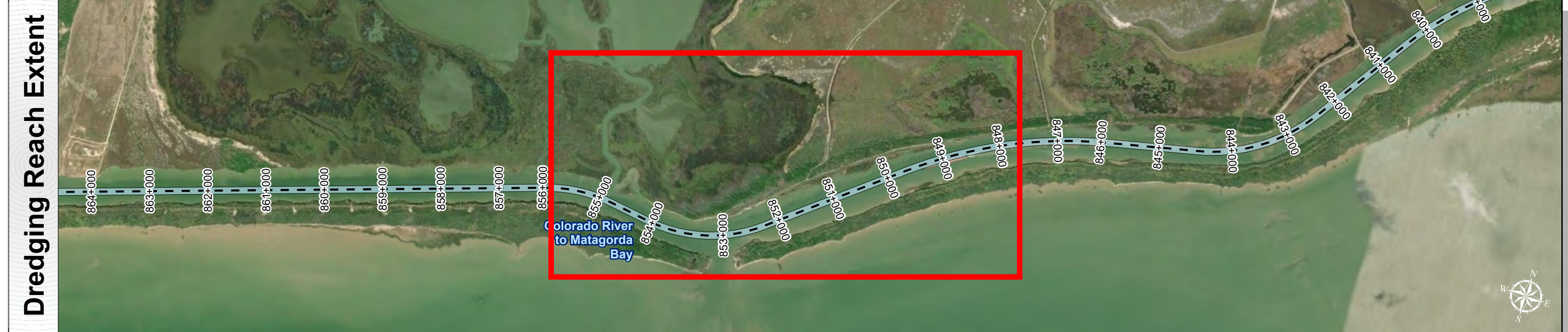
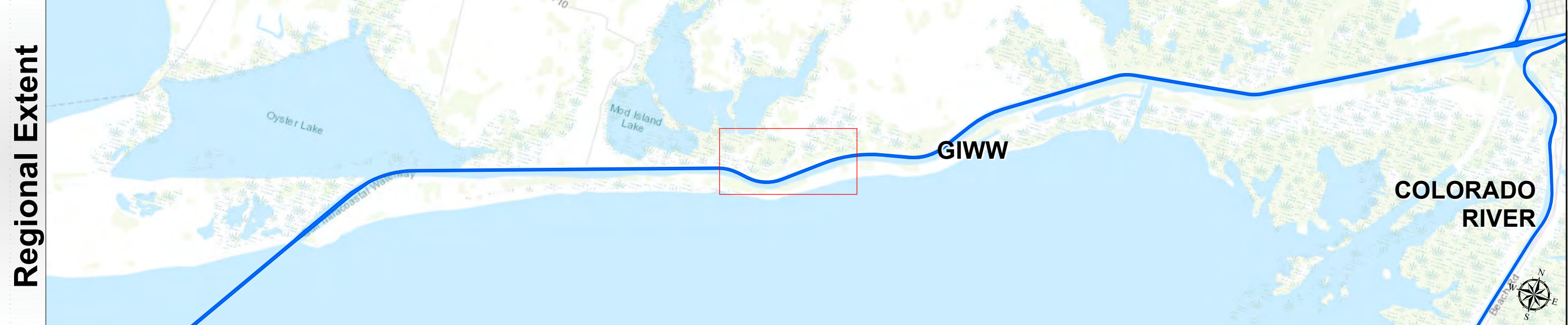
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

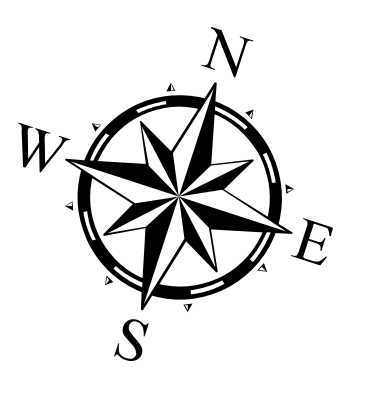
Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 6 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Website Index Number: 122	
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:

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- For the most up to date information please check our website at: <http://www.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>

Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424

Dredging Reach Extent

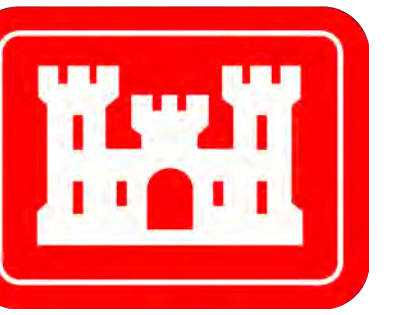
Hydrographic Survey Extent

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

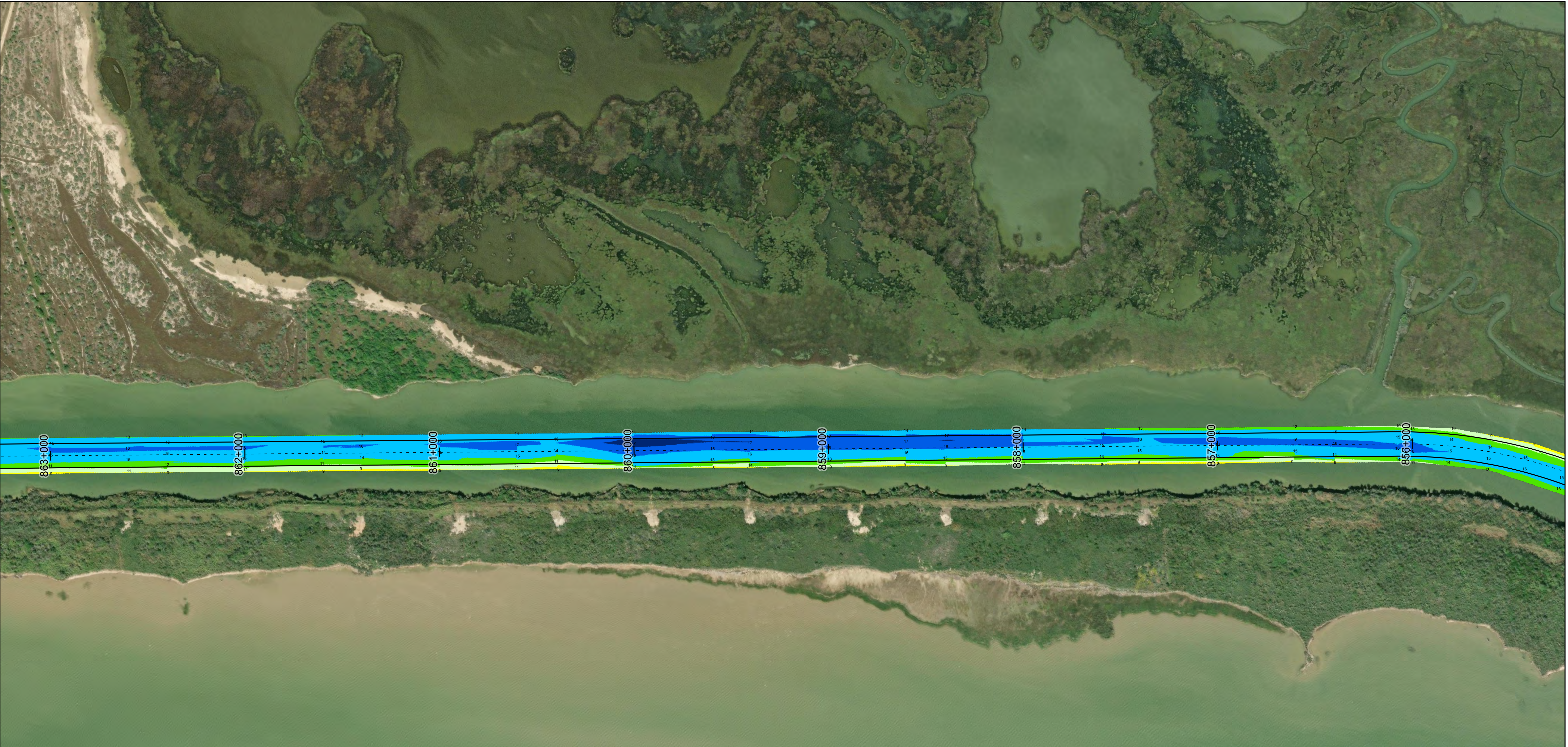
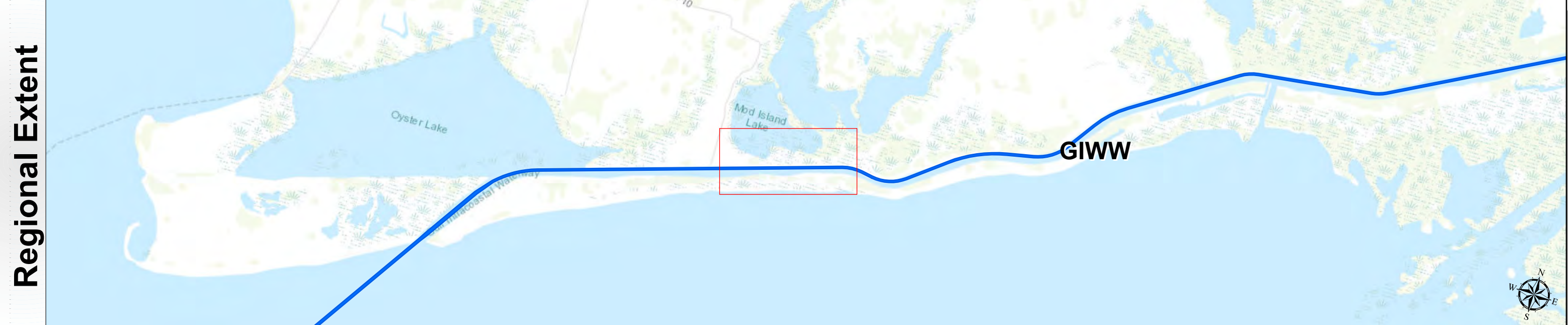
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

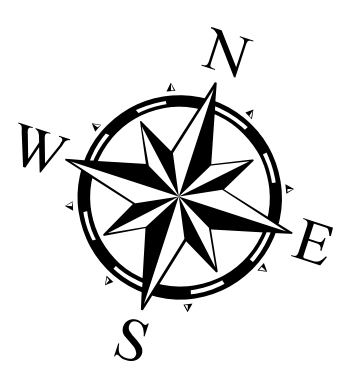
Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 7 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

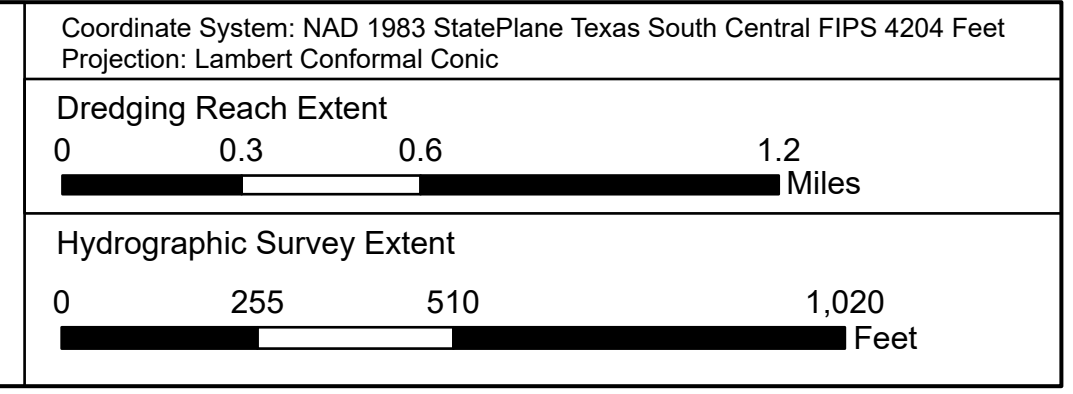
0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:

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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

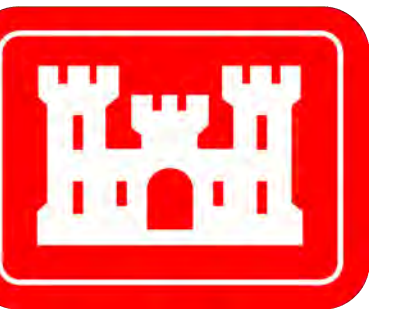
Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424



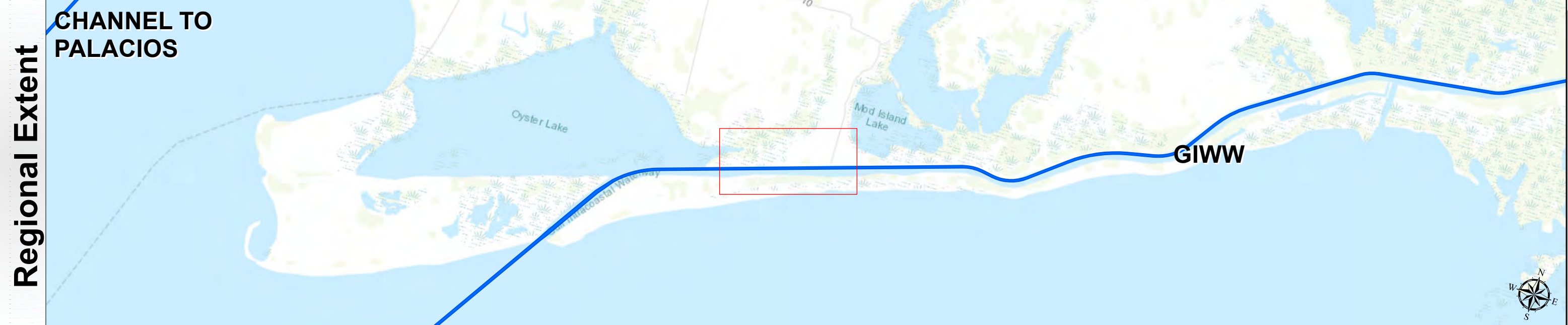
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

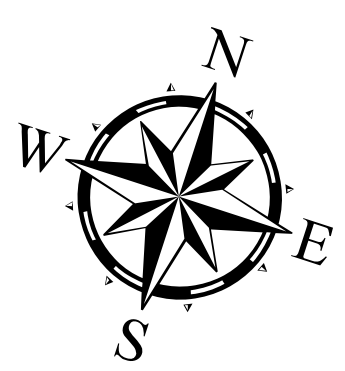
Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 8 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:

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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalVie

Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424

Dredging Reach Extent

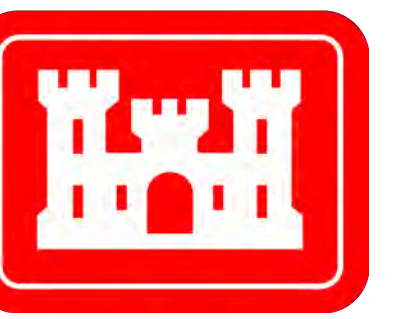
Hydrographic Survey Extent

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

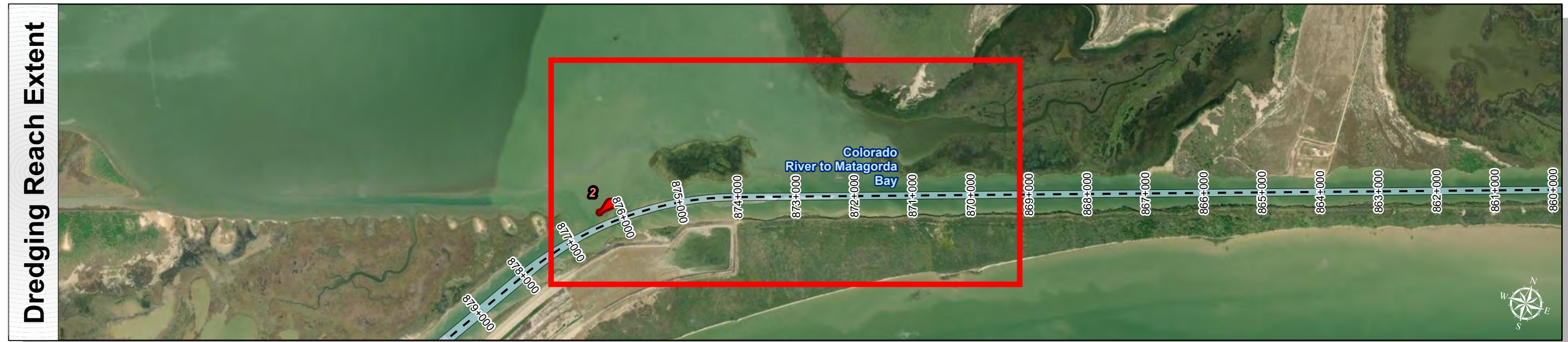
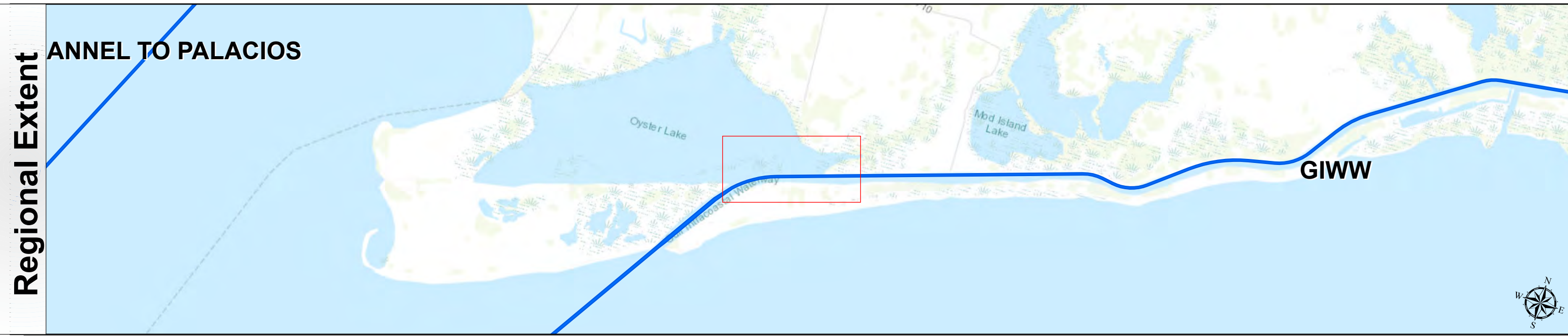
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

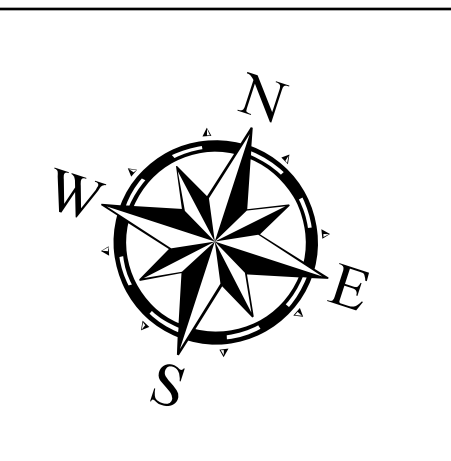
Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 9 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:

- Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
- Elevations are referenced to Mean Lower Low Water (MLLW) datum.
- This project was designed by the Galveston District of the U.S. Army Corps of Engineers. The initials and signatures and registration designations of individuals appear on these project documents within the scope of their employment as required by er1110-1, 8-132.
- The information depicted on this survey map represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. These conditions are subject to rapid change due to shoaling events. A prudent mariner should not rely exclusively on the information provided here. Required by 33 CFR 209.325
- For the most up to date information please check our website at: <http://www.usace.army.mil/Missions/Navigation/HydrographicSurveys/>

Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalView

Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

Dredging Reach Extent

0 0.3 0.6 1.2 Miles

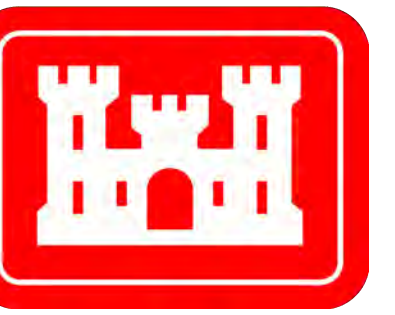
Hydrographic Survey Extent

0 255 510 1,020 Feet

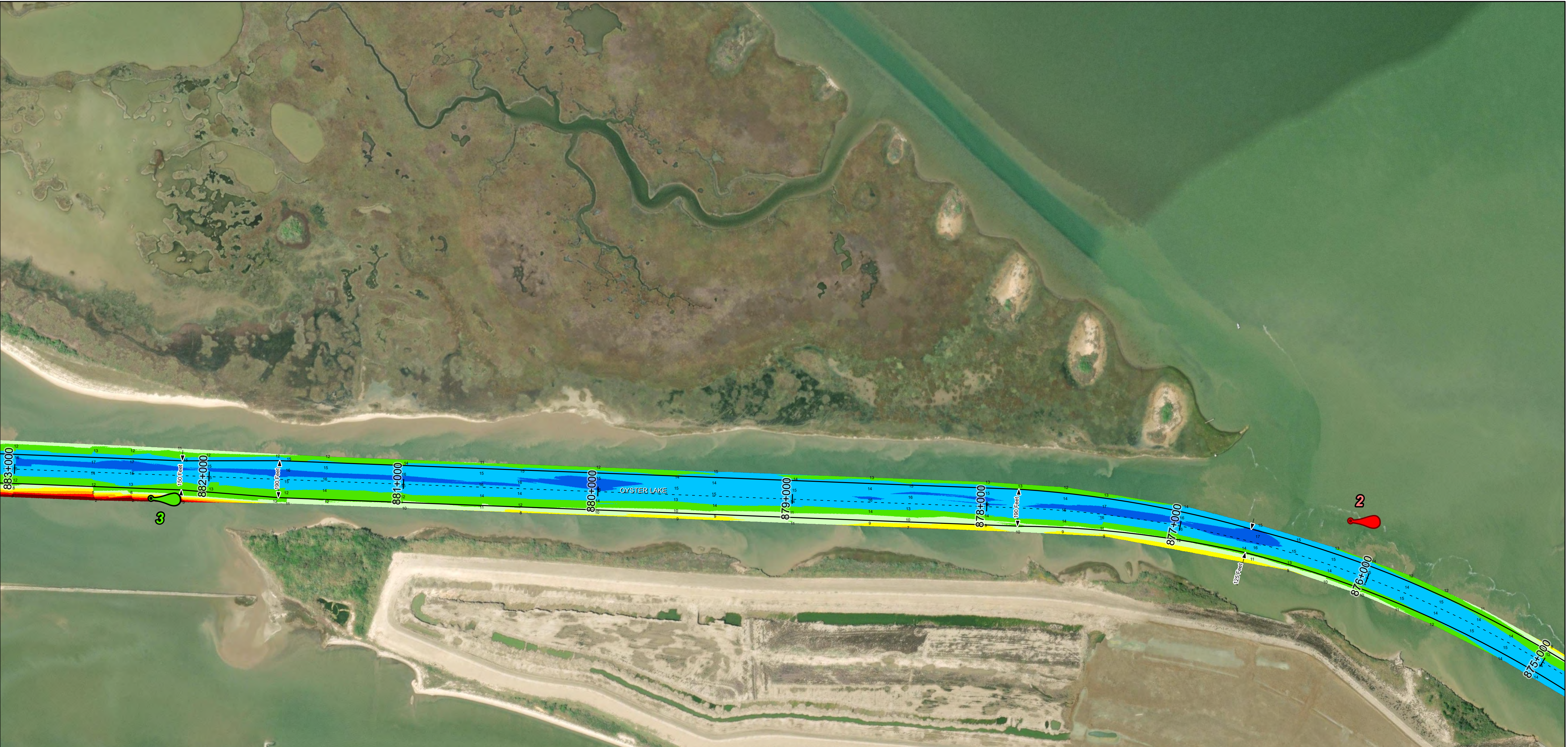
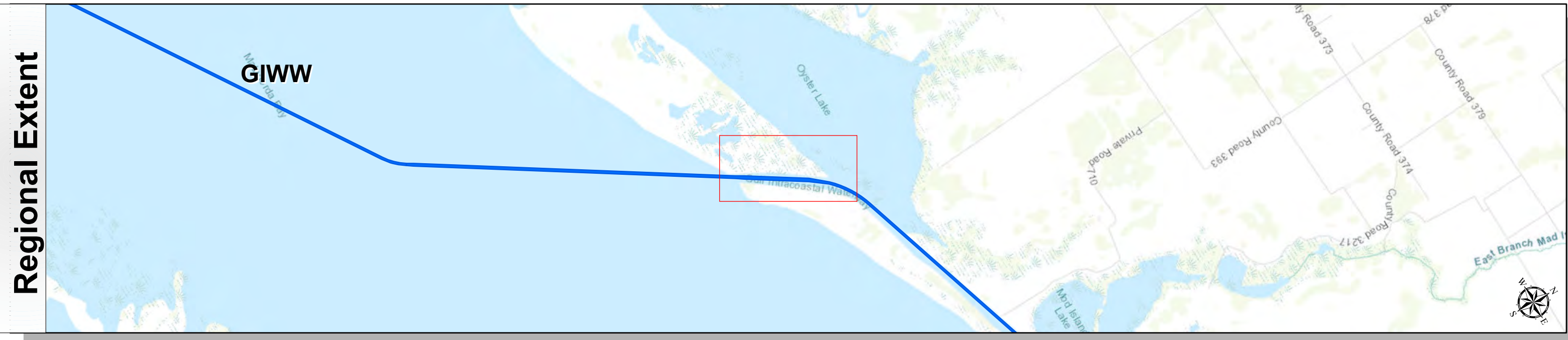
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 10 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features	Aids to Navigation	MLLW
<ul style="list-style-type: none"> Channel Center Line Channel Toe Channel Dimensions 	<ul style="list-style-type: none"> Green Side Aids Red Side Aids Lights 	<ul style="list-style-type: none"> 0 - 4 4 - 6 6 - 8 8 - 10 10 - 12 12 - 14 14 - 16 16 - 18 < 18

NOTES:
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Additional Combined Survey Dates and Stationing:
 Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
 Projection: Lambert Conformal Conic

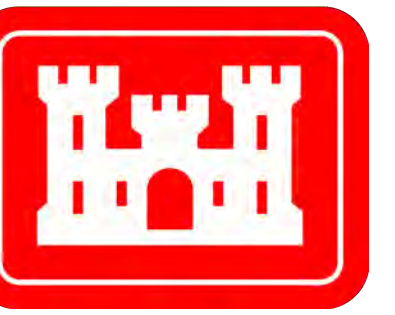
Dredging Reach Extent
 0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent
 0 255 510 1,020 Feet

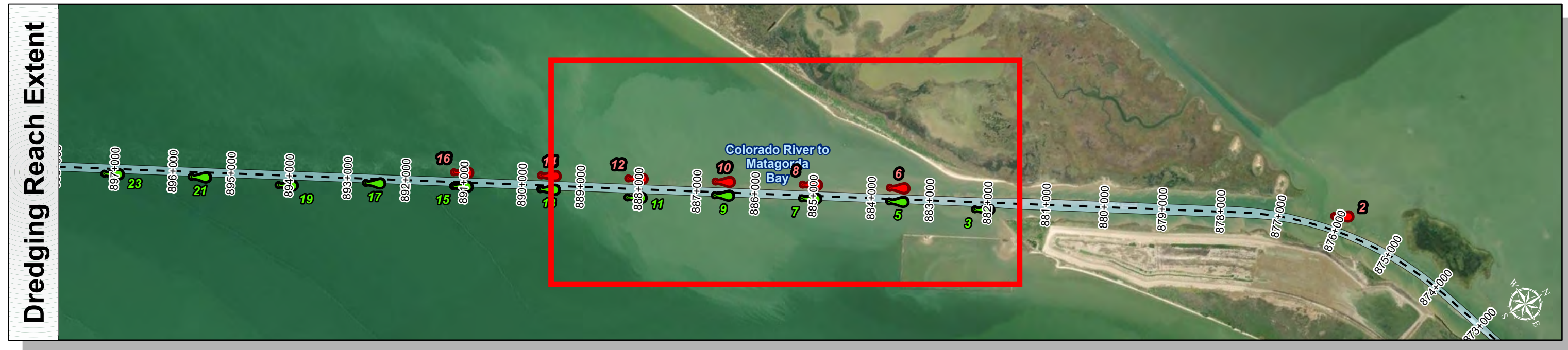
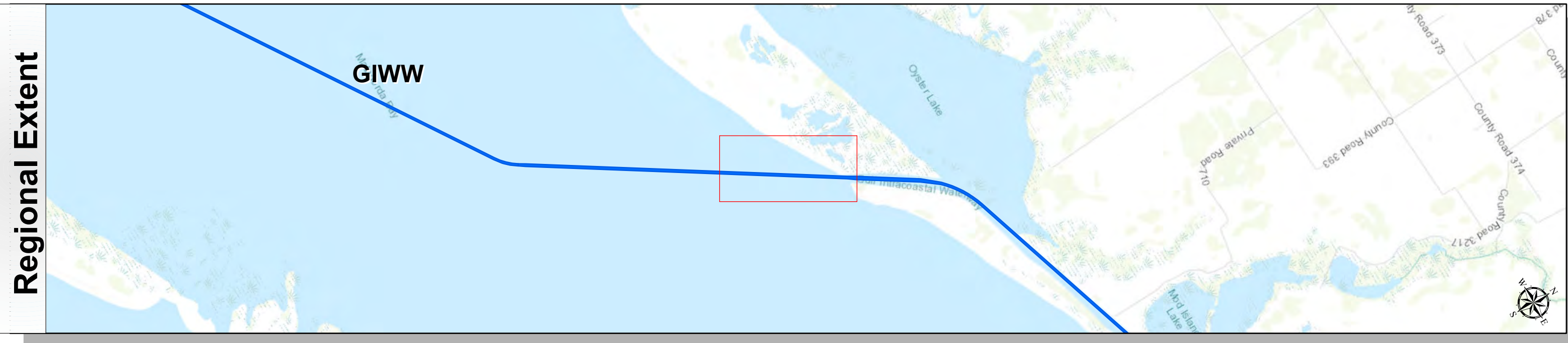
HYDROGRAPHIC SURVEY
 U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 GALVESTON, TEXAS

Station: 810+000 to 901+423.55
 GIWW
 Colorado River to Matagorda Bay

Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 11 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- ↔ Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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Additional Combined Survey Dates and Stationing:
Combined surveys: 20240710_OT; 20250403_PR_853P000_901P424

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

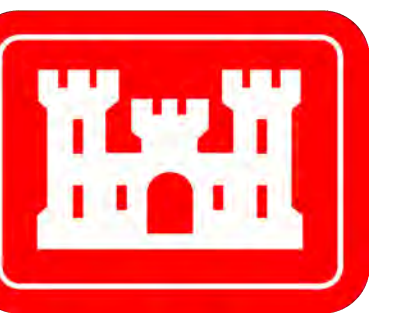
Dredging Reach Extent

Hydrographic Survey Extent

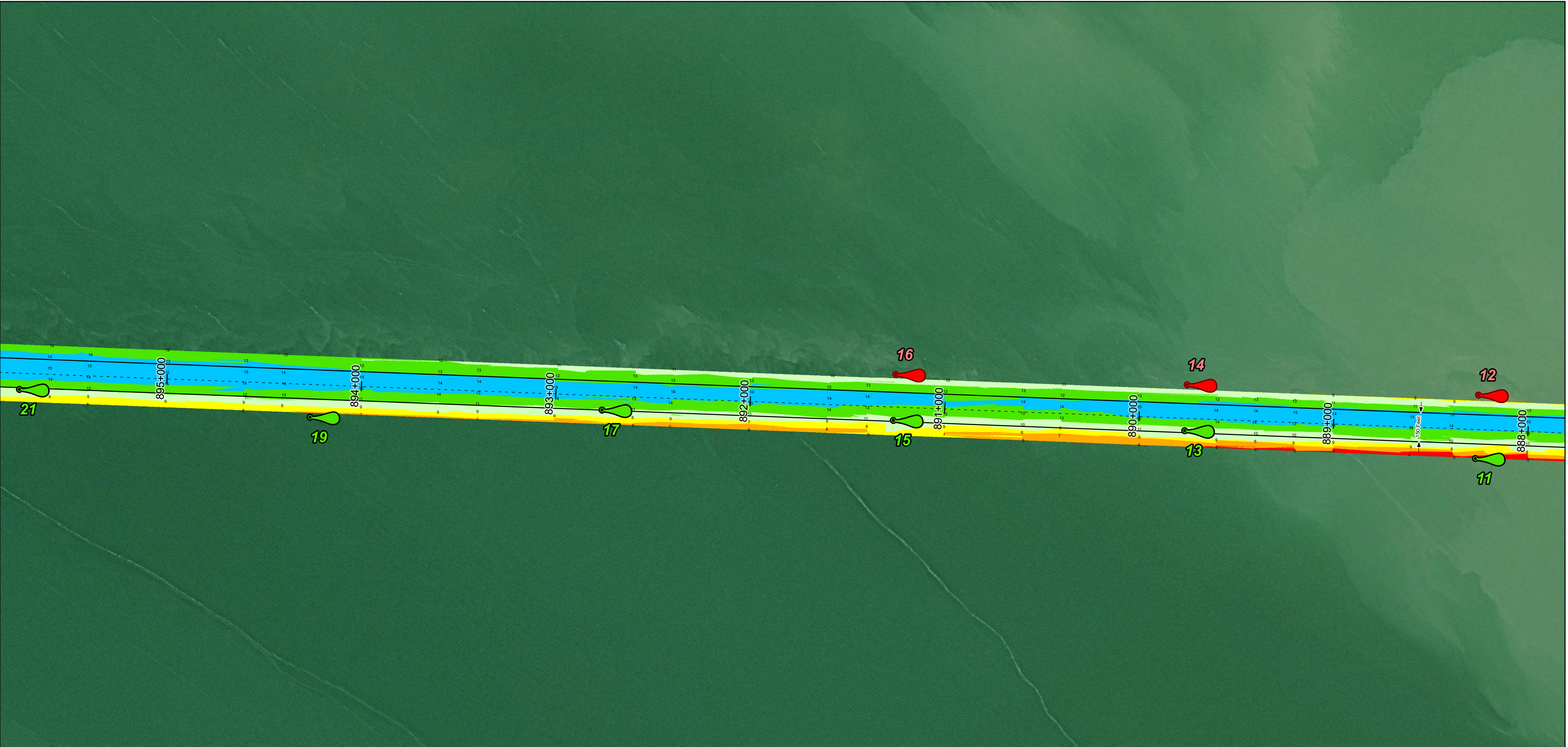
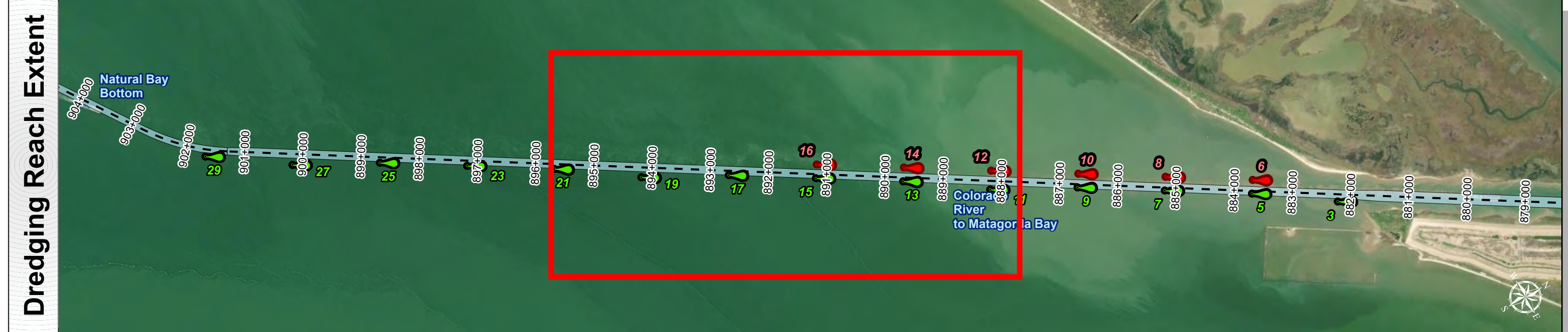
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 810+000 to 901+423.55
GIWW
Colorado River to Matagorda Bay

Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 03 April 2025	Authorized Depth: -14ft.
Document Page: 12 of 13	Width Range: 75ft to 125ft
Scale: 1:3,000	Side Slope Ratio: (Rise : Run)
Mapped by: m3odrmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features	Aids to Navigation
<ul style="list-style-type: none"> Channel Center Line Channel Toe Channel Dimensions 	<ul style="list-style-type: none"> Green Side Aids Red Side Aids Lights

MLLW
<ul style="list-style-type: none"> 0 - 4 4 - 6 6 - 8 8 - 10 10 - 12 12 - 14 14 - 16 16 - 18 < 18

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Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
 Projection: Lambert Conformal Conic

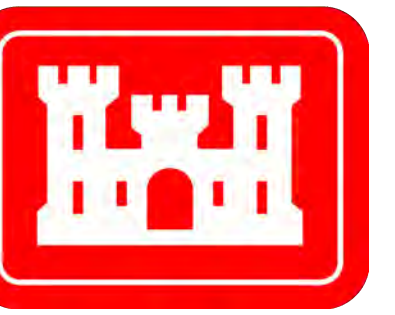
Dredging Reach Extent
 0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent
 0 255 510 1,020 Feet

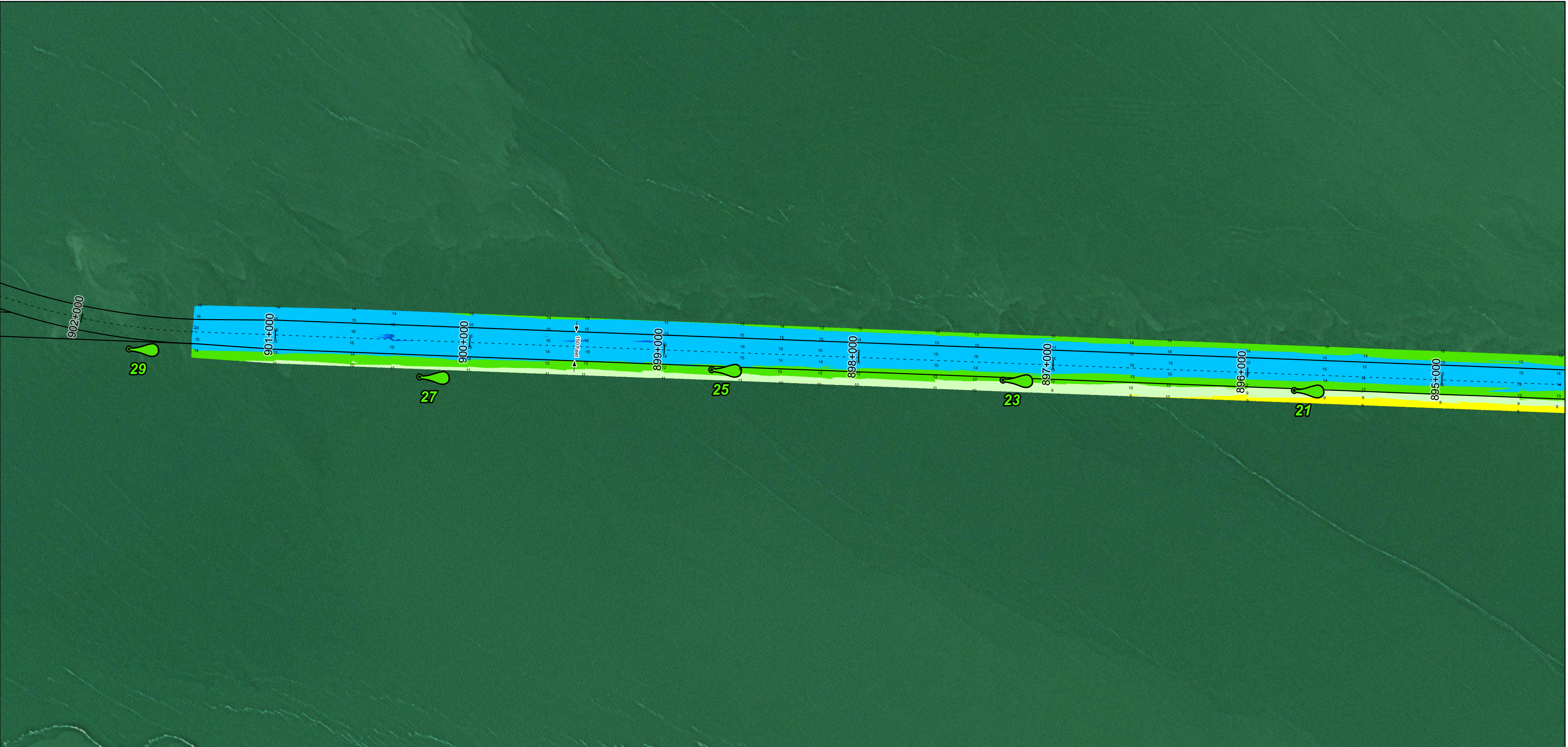
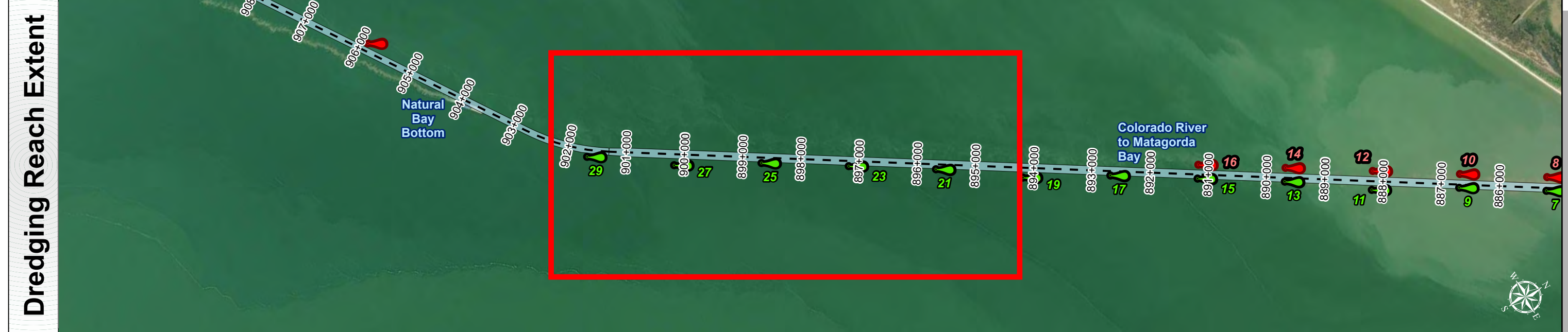
HYDROGRAPHIC SURVEY
 U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 GALVESTON, TEXAS

Station: 810+000 to 901+423.55
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 Colorado River to Matagorda Bay

Gulf Intracoastal Waterway: Colorado River to Matagorda Bay



U.S. Army Corps of Engineers
Galveston District



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Document Page: 13 of 13	Width Range: 75ft to 125ft
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Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
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Channel Features

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- ↔ Channel Dimensions

Aids to Navigation

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- Red Side Aids
- Lights

MLLW

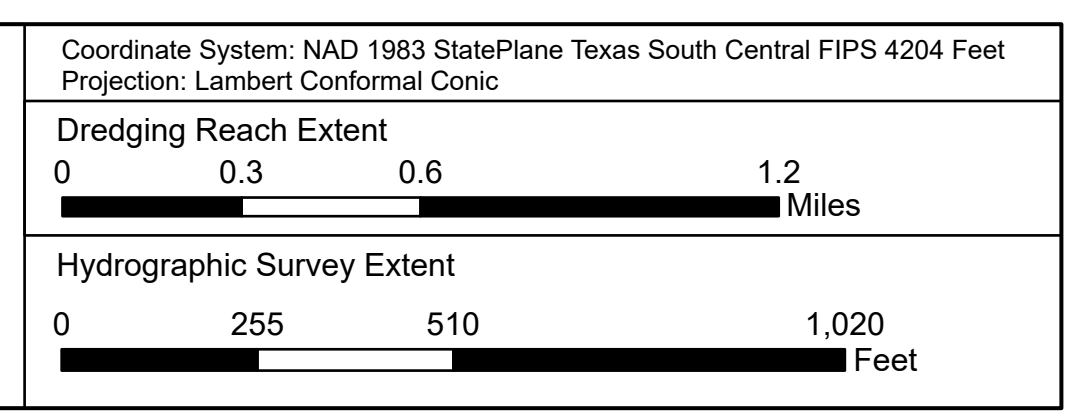
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