

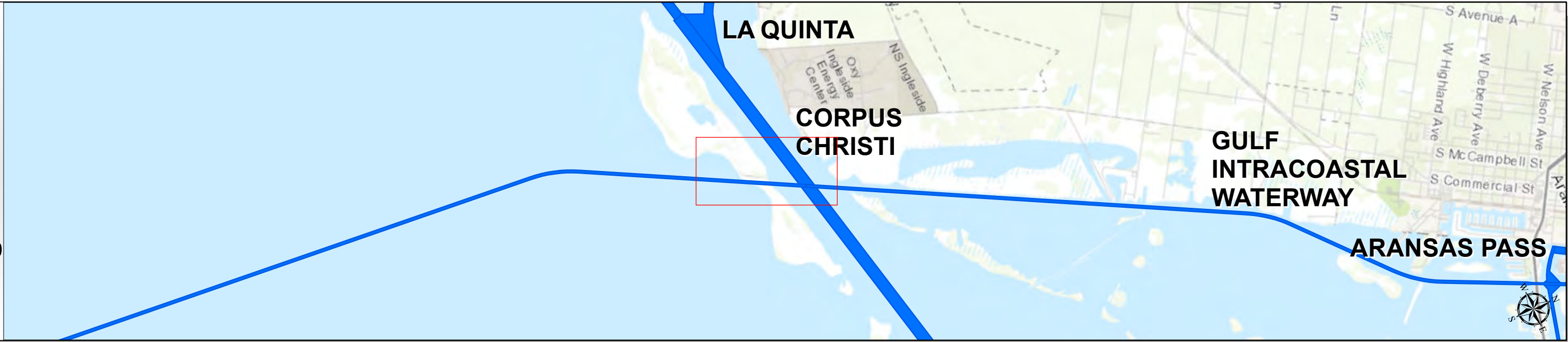
Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



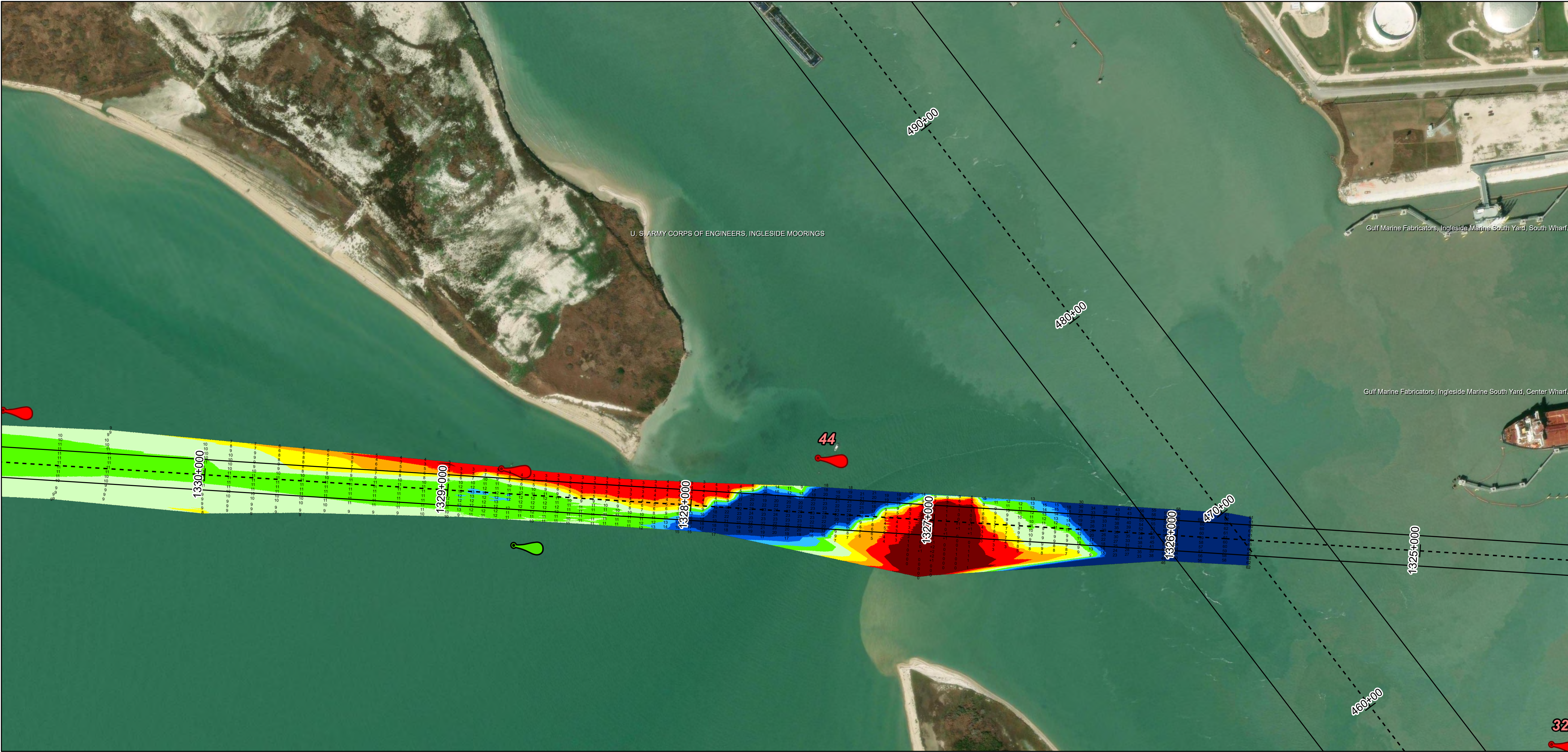
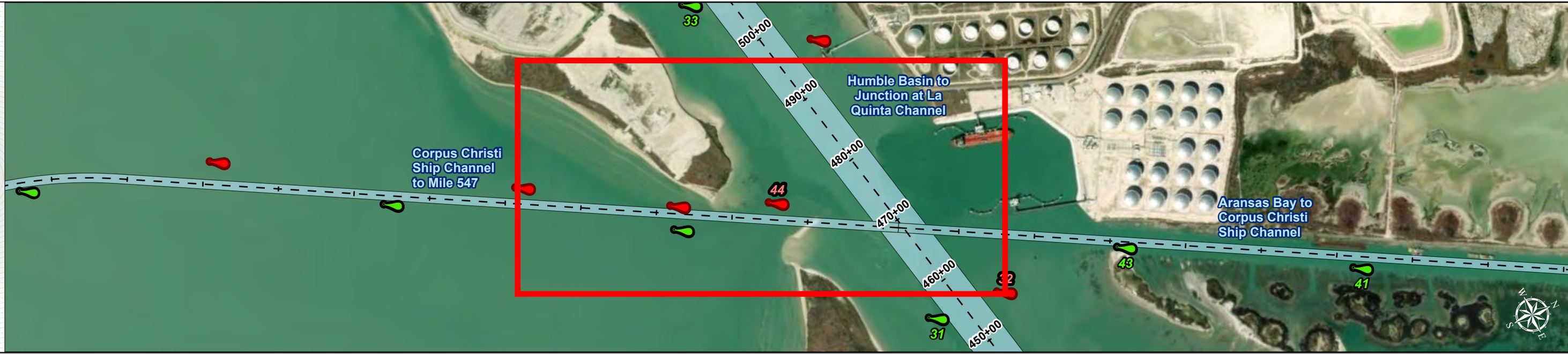
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

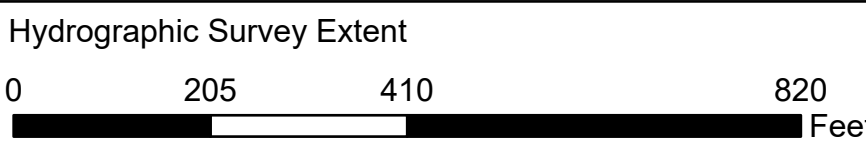
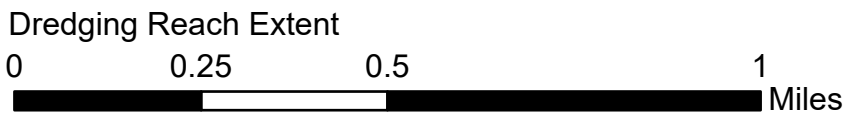


NOTES:

- Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
 - Elevations are referenced to mean lower low tide (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 47 CFR 111.11-111.12.
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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: Maxar, Microsoft
World Imagery: Maxar

Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

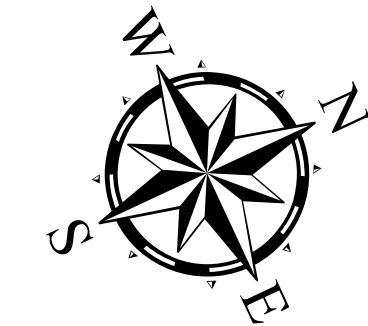
Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

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

Station: 1325+800 to 1368+860.93
GULF INTRACOASTAL WATERWAY
Corpus Christi Ship Channel to Mile 547



Latest Survey Collection Date: 29 August 2023

Document Page: 1 of 10

Scale: 1:2,400

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -13ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 9/12/2023

Website Index Number: 195

Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



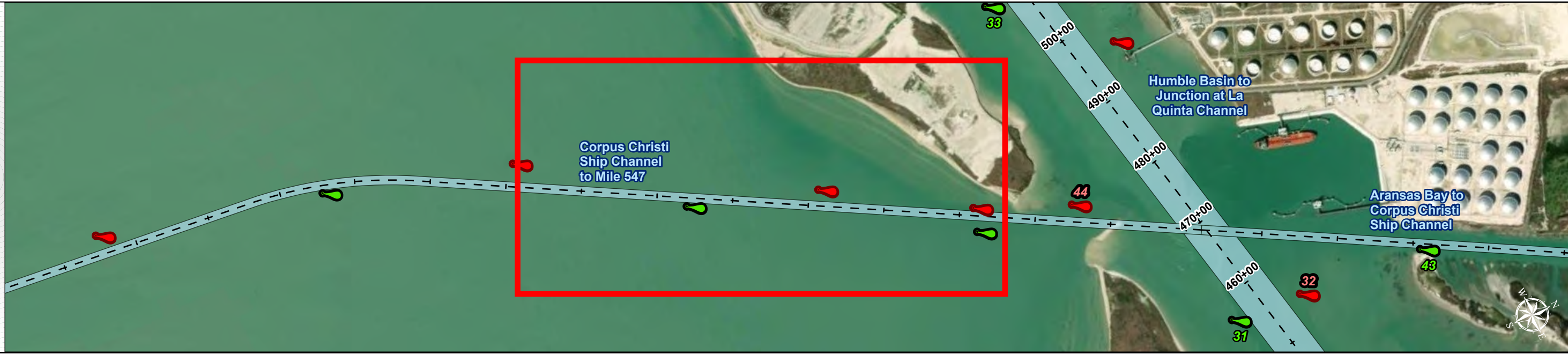
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

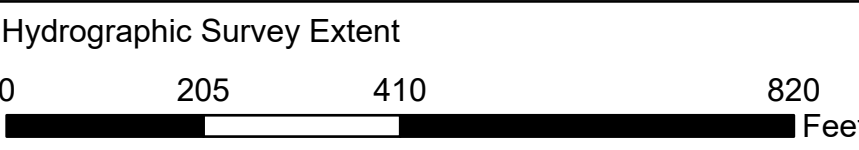
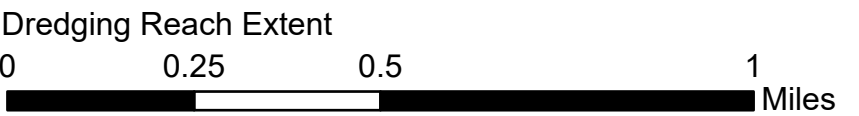
MLLW



NOTES:
1. Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
2. Elevations are referenced to mean lower low tide (MLLW) datum.
3. 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 48 CFR 117.110-117.112.
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5. 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, METI/NASA, NOAA, EPA, USDA
World Imagery: Maxar, Microsoft
World Imagery: Maxar

Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 1325+800 to 1368+860.93
GULF INTRACOASTAL WATERWAY
Corpus Christi Ship Channel to Mile 547



Latest Survey Collection Date: 29 August 2023

Document Page: 2 of 10

Website Index Number: 196

Scale: 1"=2,400'

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -13ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 9/12/2023

Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



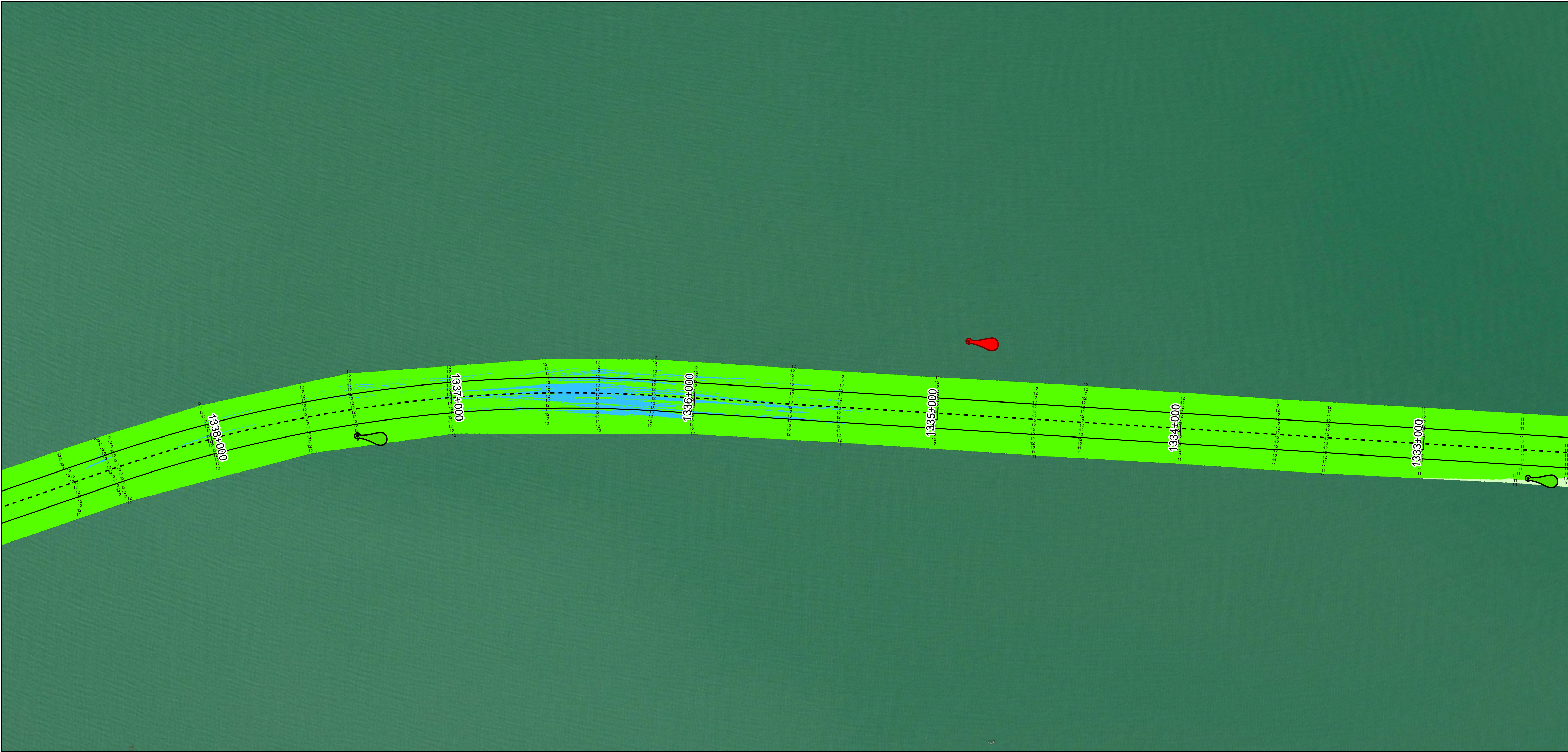
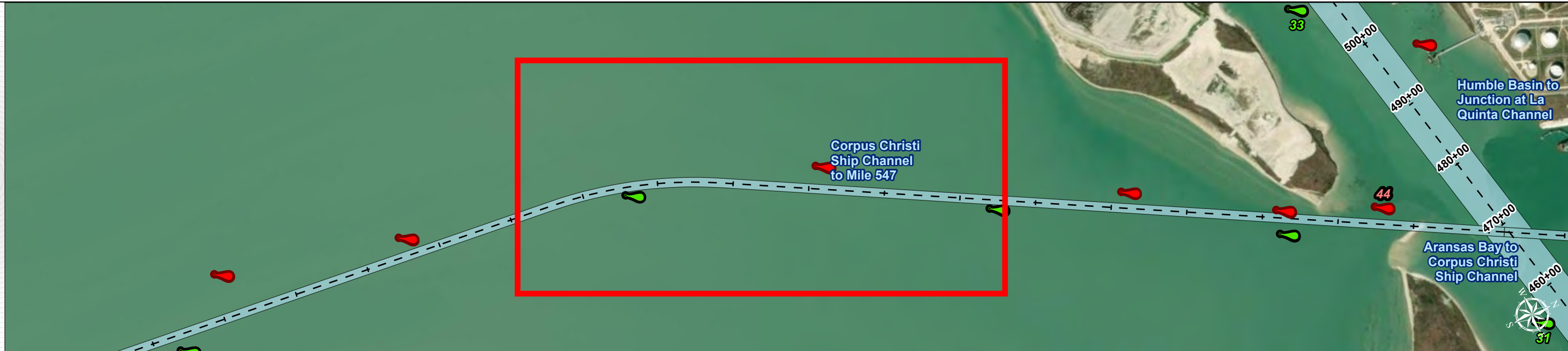
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

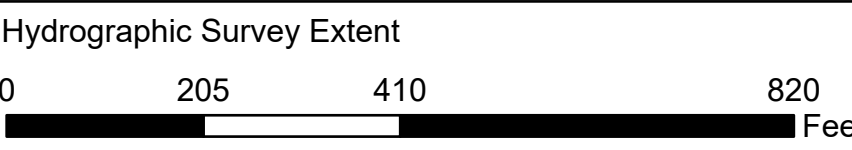
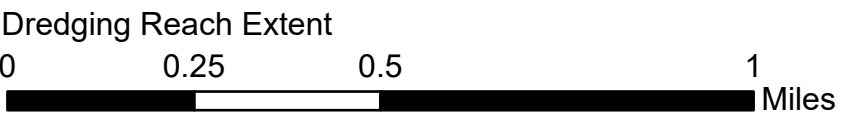


NOTES:

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World Imagery: Maxar, Microsoft
World Imagery: Maxar

Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

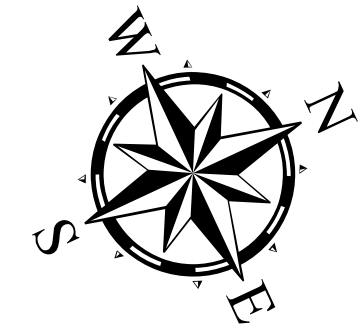
Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

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

Station: 1325+800 to 1368+860.93
GULF INTRACOASTAL WATERWAY
Corpus Christi Ship Channel to Mile 547



Latest Survey Collection Date: 29 August 2023

Document Page: 3 of 10

Scale: 1"=2,400'

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -13ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 9/12/2023

Website Index Number: 197

Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



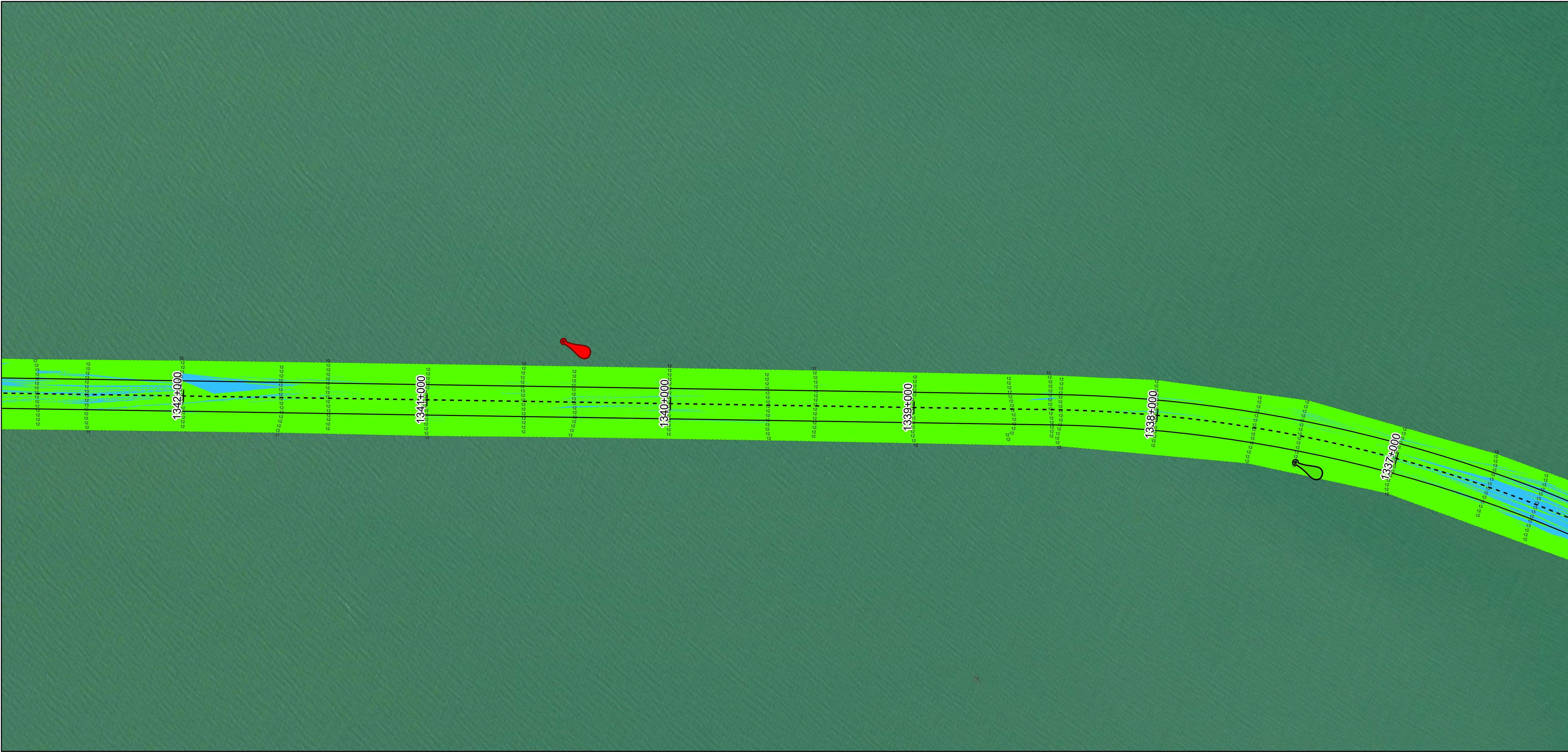
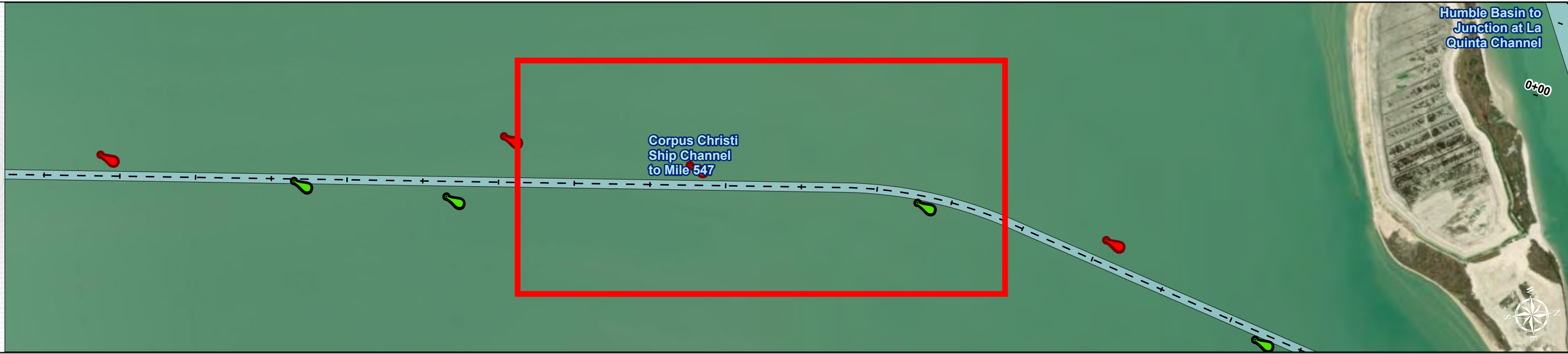
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

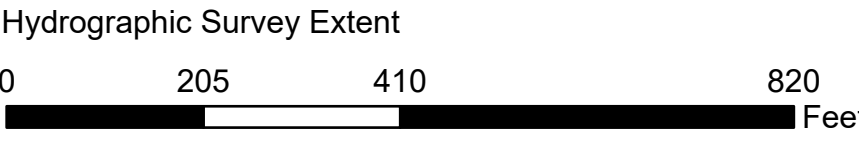
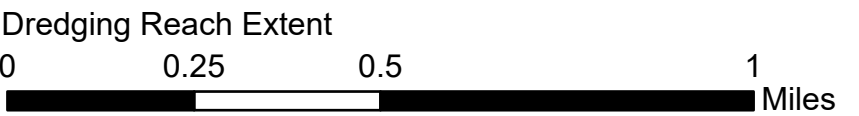
MLLW



NOTES:
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2. Elevations are referenced to mean lower low tide (MLLW) datum.
3. 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 47 CFR 111.11-111.12.
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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA
World Imagery: Maxar, Microsoft
World Imagery: Maxar

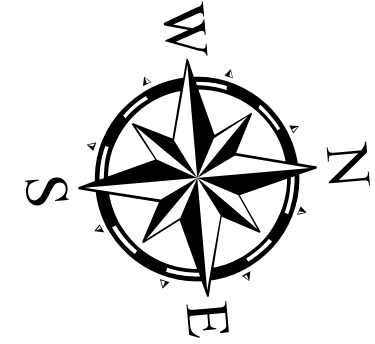
Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 1325+800 to 1368+860.93
GULF INTRACOASTAL WATERWAY
Corpus Christi Ship Channel to Mile 547



Latest Survey Collection Date: 29 August 2023

Document Page: 4 of 10

Scale: 1"=2,400'

Website Index Number: 198

Authorized Depth: -13ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 9/12/2023

Mapped by: M3AOXPAC

Additional Imagery info:

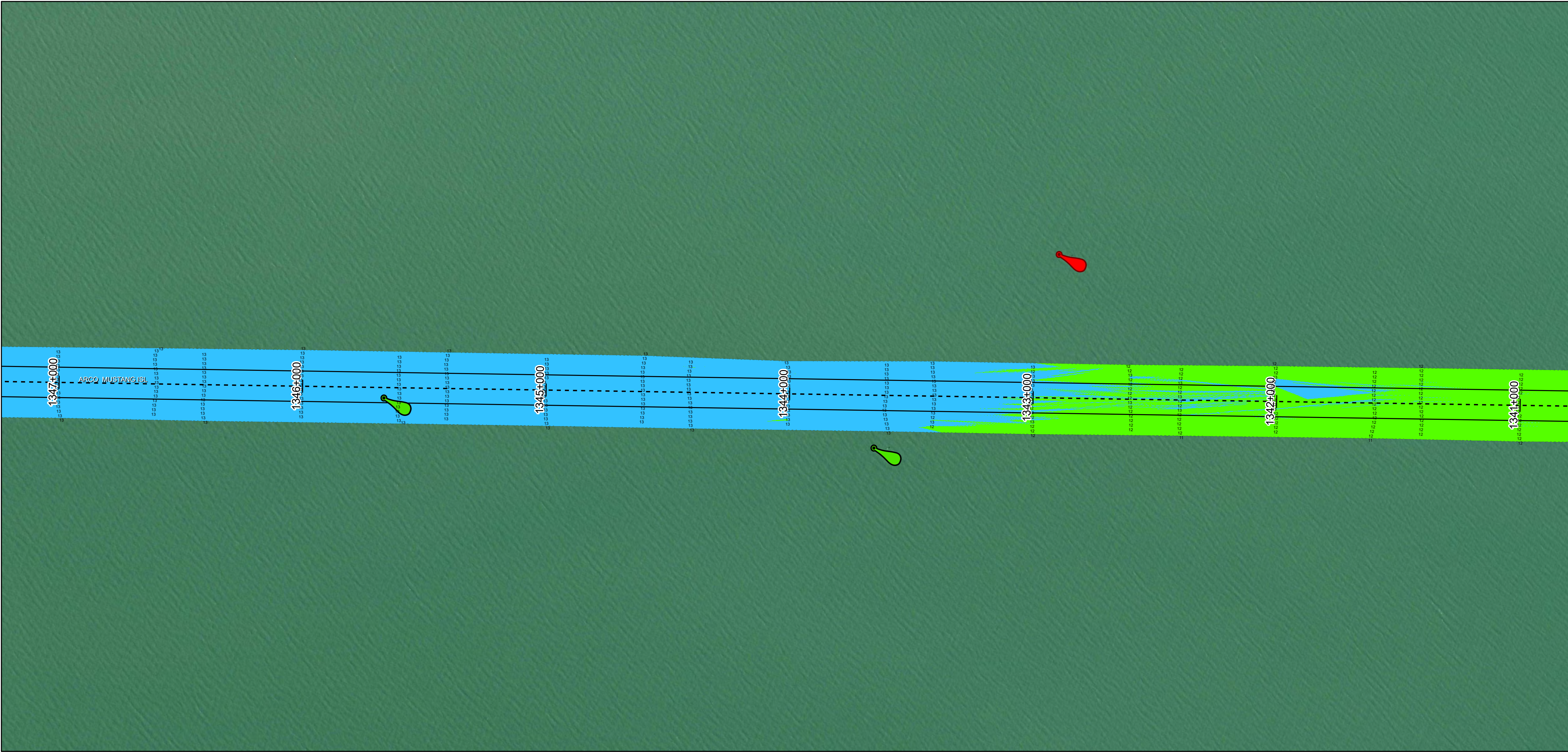
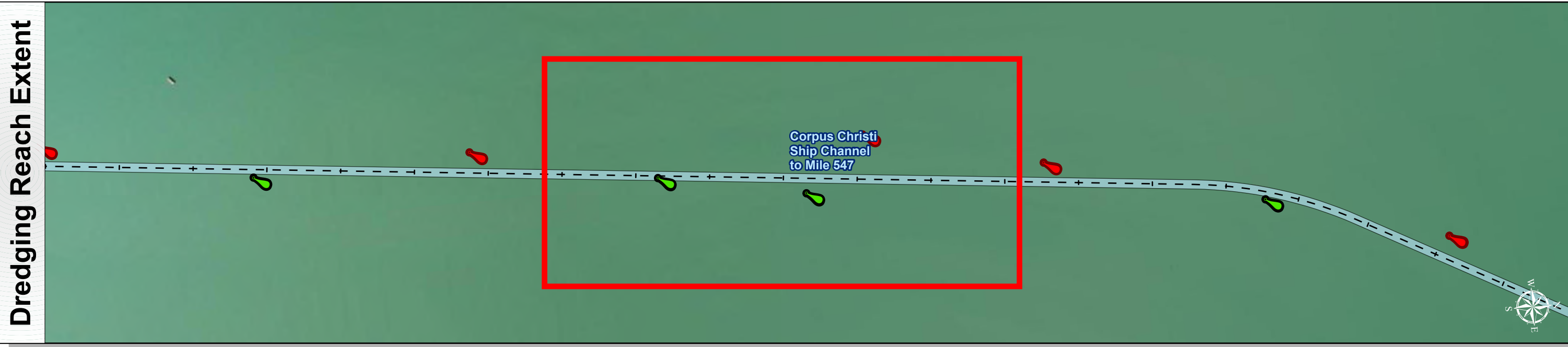
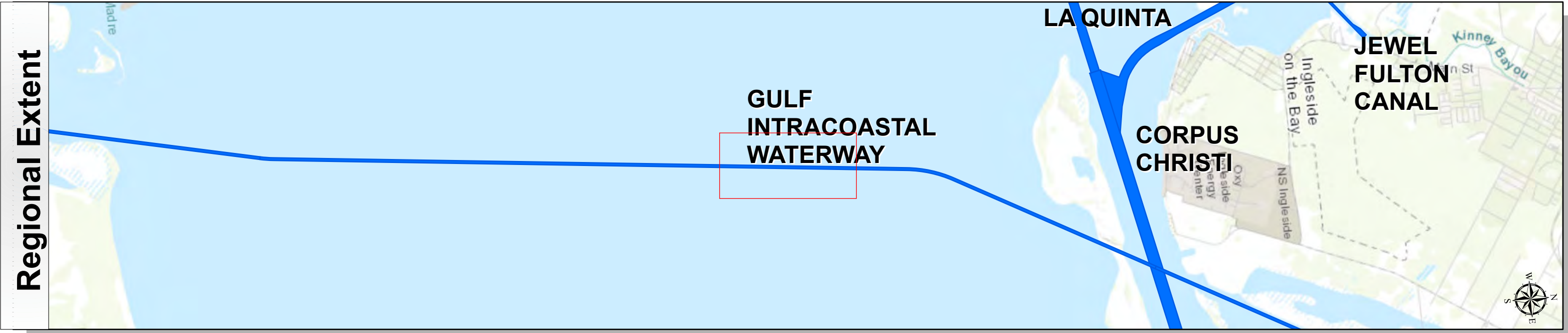
Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



U.S. Army Corps of Engineers
Galveston District



T E X A S



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 3	3 - 5	5 - 7	7 - 9	9 - 11	11 - 13	13 - 15	15 - 17	< 17
Dark Red	Red	Orange	Yellow	Light Green	Green	Blue	Dark Blue	Black

NOTES:

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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, MET/NASA, NOAA, EPA, USDA
World Imagery: Maxar, Microsoft
World Imagery: Maxar

Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic

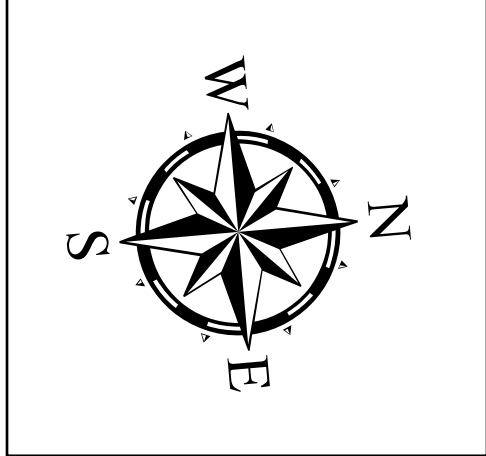
Dredging Reach Extent

0 0.25 0.5 1 Miles

Hydrographic Survey Extent

0 205 410 820 Feet

Latest Survey Collection Date: 29 August 2023		Authorized Depth: -13ft.
Document Page: 5 of 10	Website Index Number: 199	Side Slope Ratio: (Rise : Run)
Scale: 1:2,400		PDF Print Date: 9/12/2023
Mapped by: M3AOXPAC		
Additional Imagery info:		



HYDROGRAPHIC SURVEY

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

Station: 1325+800 to 1368+860.93

GULF INTRACOASTAL WATERWAY

Corpus Christi Ship Channel to Mile 547

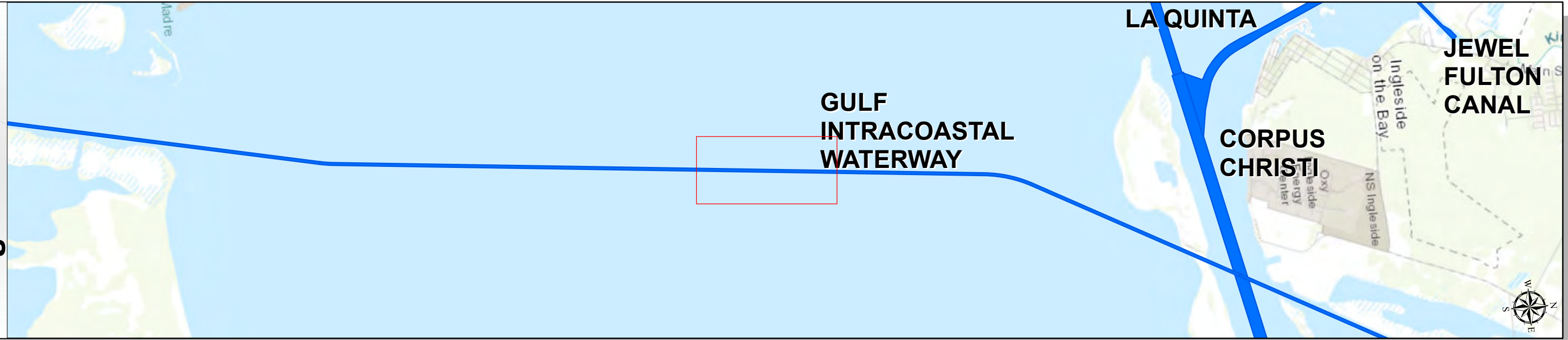
Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



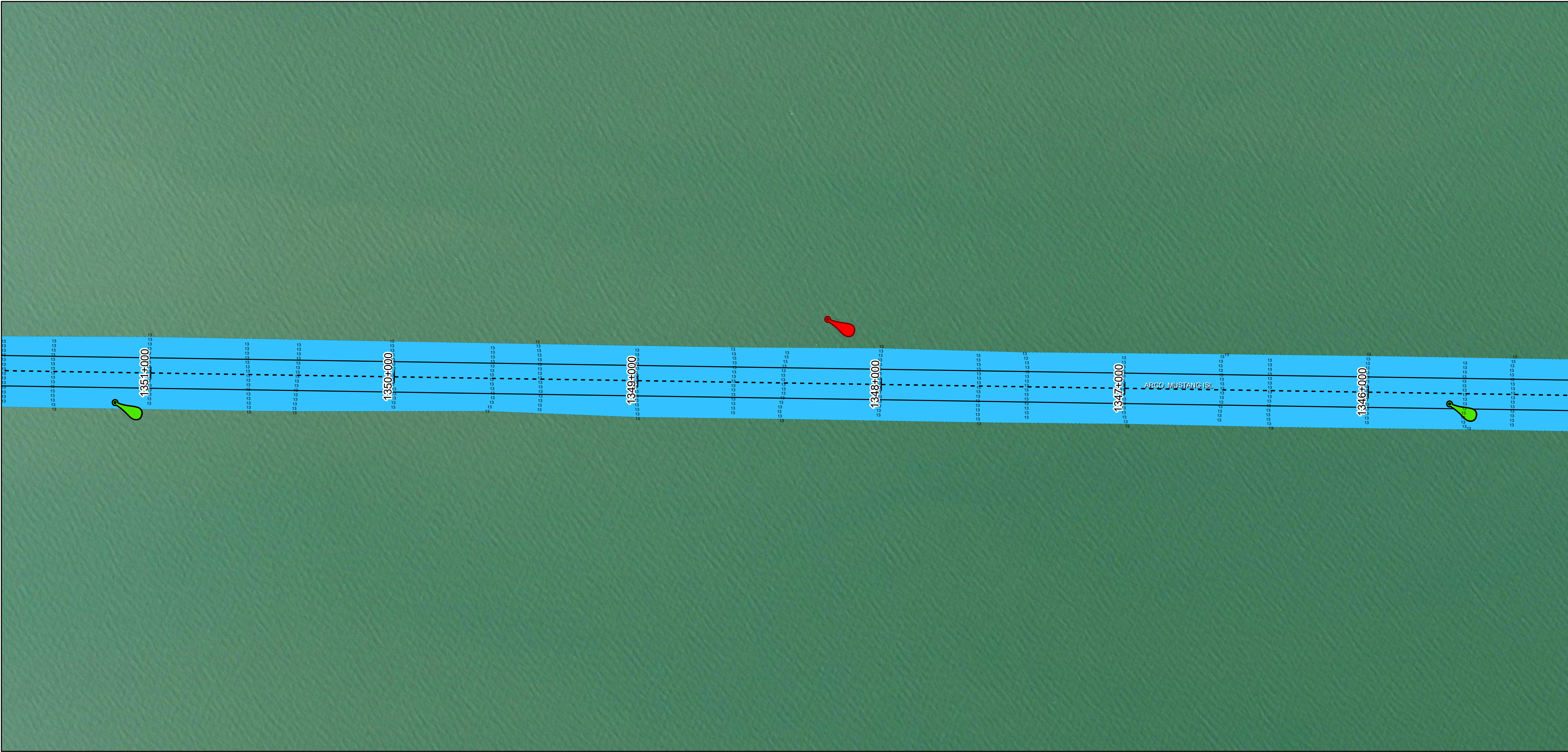
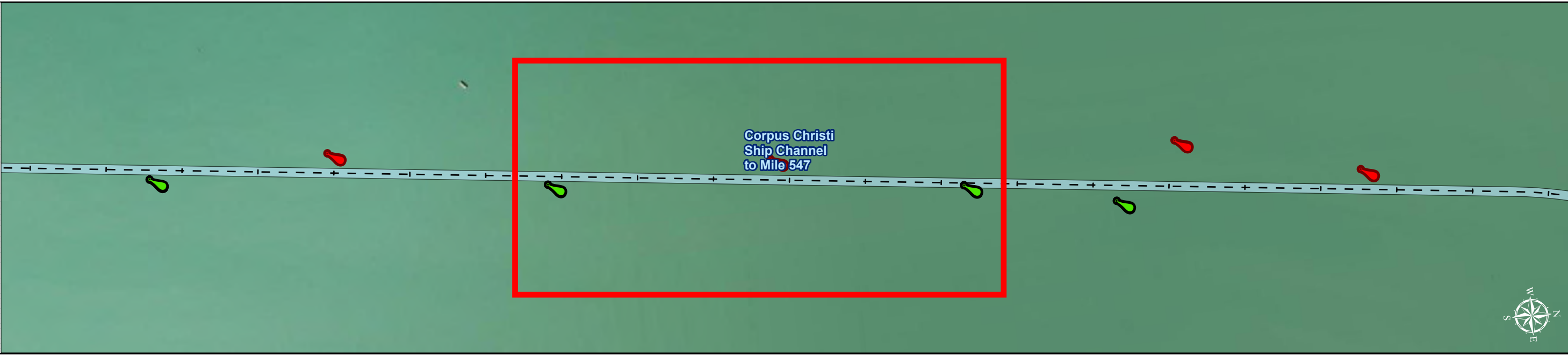
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

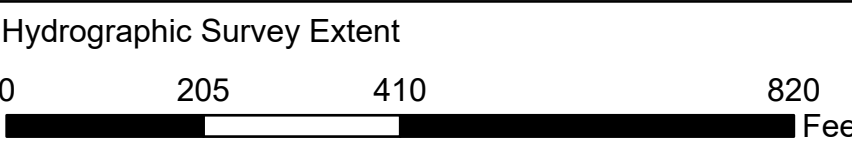
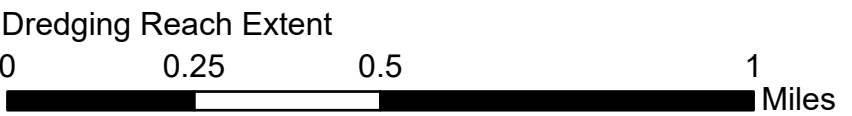
MLLW



NOTES:
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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, MET/NASA, NGA, EPA, USDA
World Imagery: Maxar, Microsoft
World Imagery: Maxar

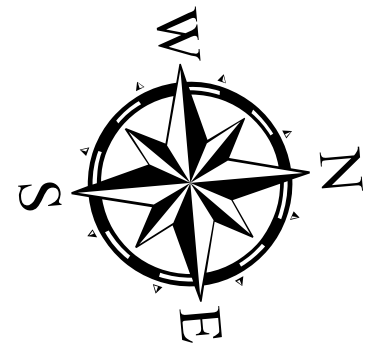
Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 1325+800 to 1368+860.93
GULF INTRACOASTAL WATERWAY
Corpus Christi Ship Channel to Mile 547



Latest Survey Collection Date: 29 August 2023

Document Page: 6 of 10

Scale: 1:2,400

Website Index Number: 200

Authorized Depth: -13ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 9/12/2023

Mapped by: M3AOXPAC

Additional Imagery info:

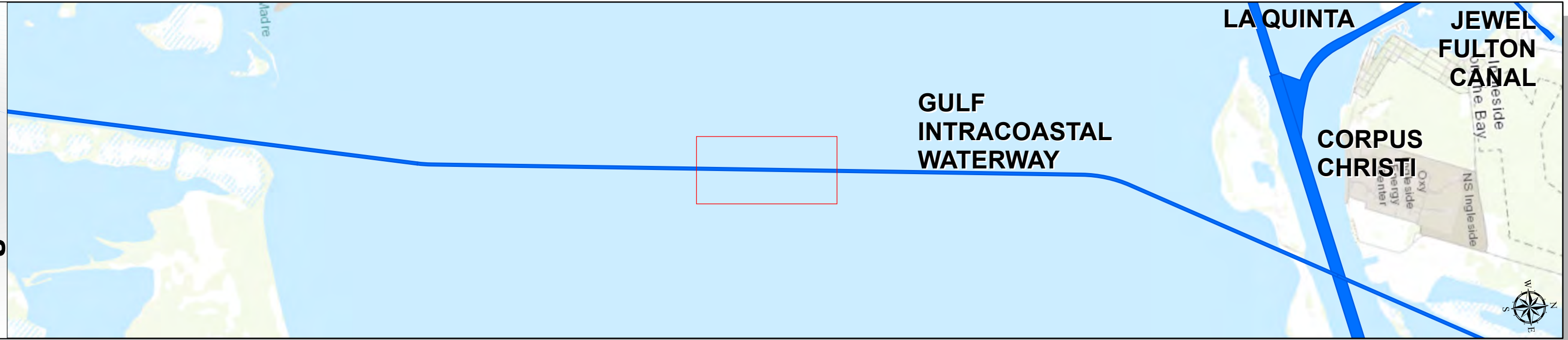
Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



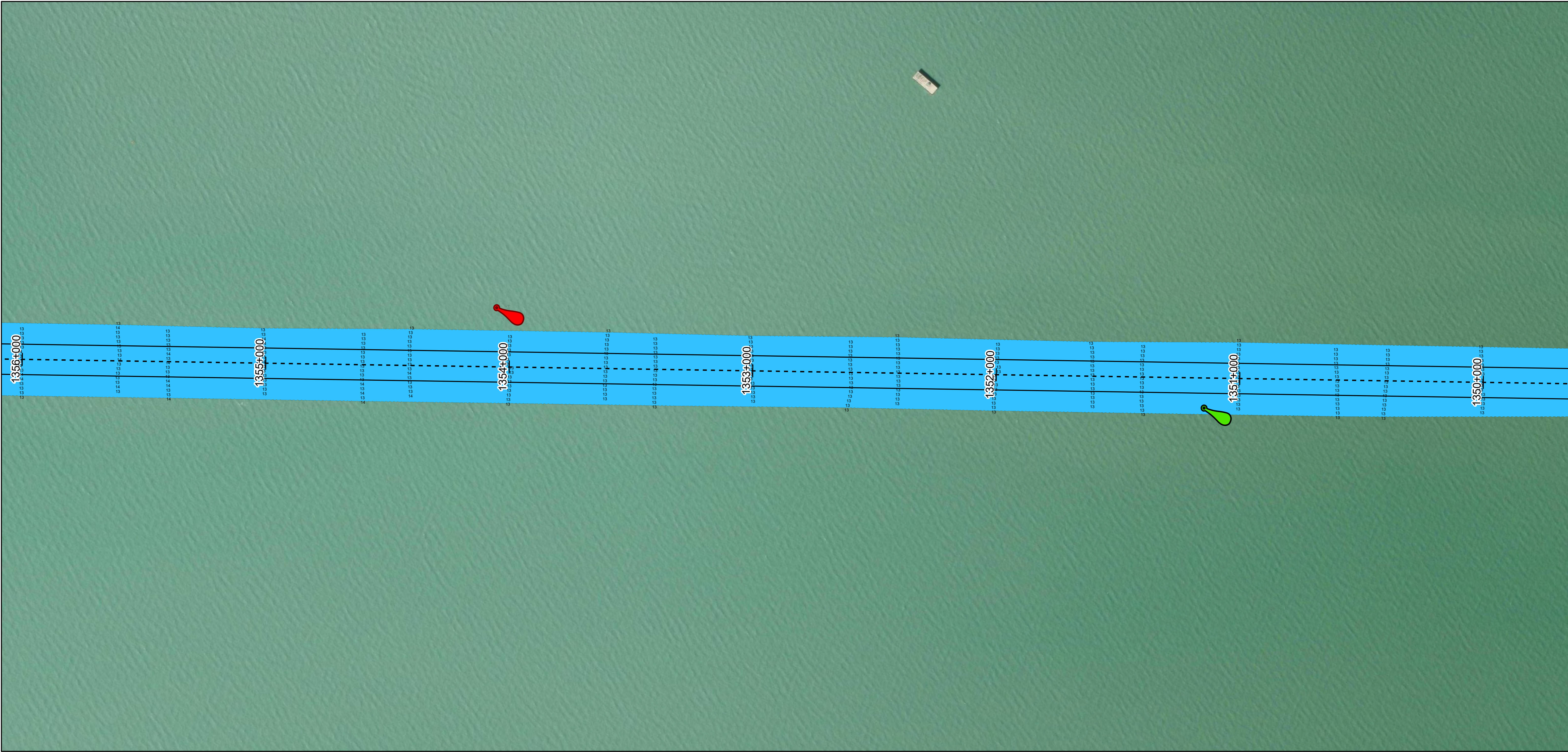
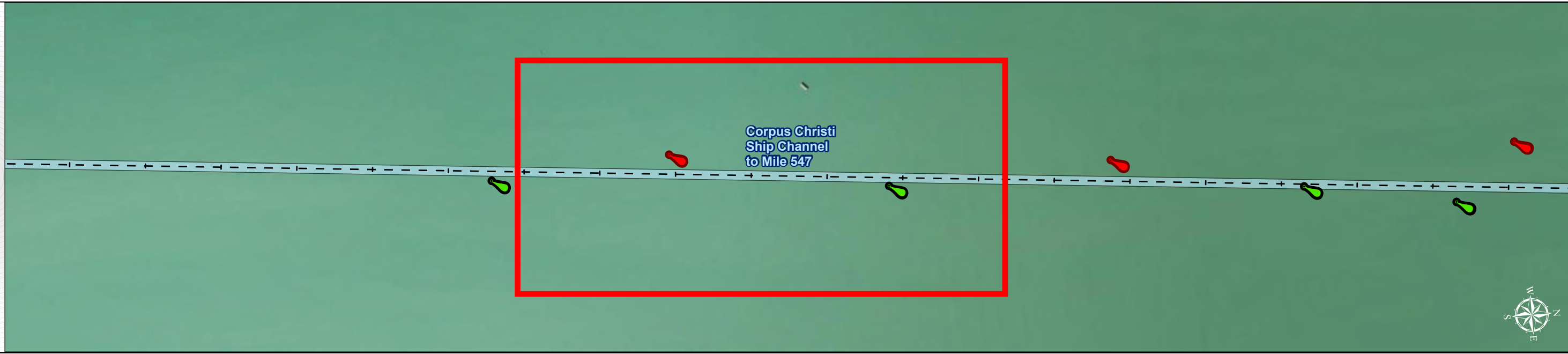
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

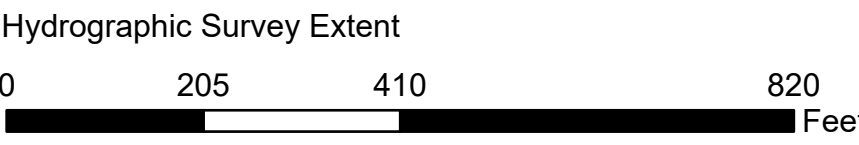
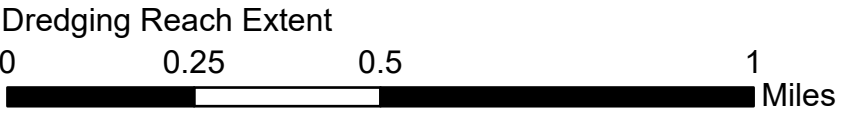


NOTES:

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World Imagery: Maxar, Microsoft
World Imagery: Maxar

Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

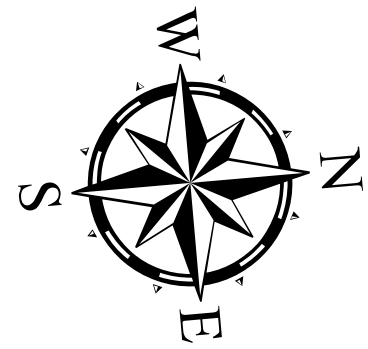
Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

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

Station: 1325+800 to 1368+860.93
GULF INTRACOASTAL WATERWAY
Corpus Christi Ship Channel to Mile 547



Latest Survey Collection Date: 29 August 2023

Document Page: 7 of 10

Scale: 1:2,400

Mapped by: M3AOXPAC

Additional Imagery info:

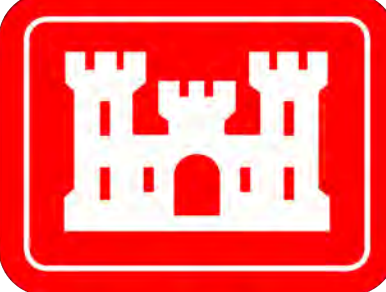
Authorized Depth: -13ft.

Website Index Number: 201


Side Slope Ratio: (Rise : Run)

PDF Print Date: 9/12/2023

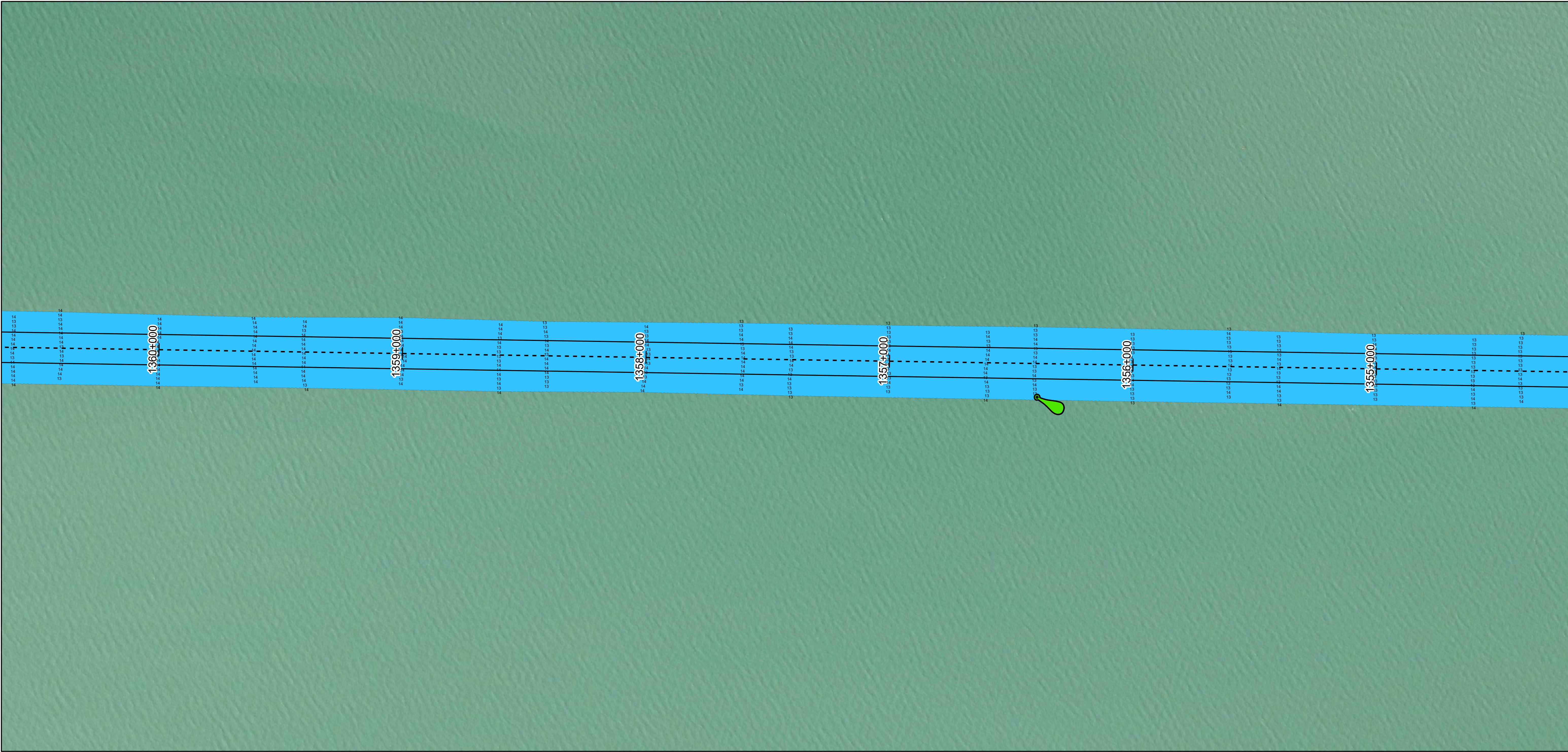
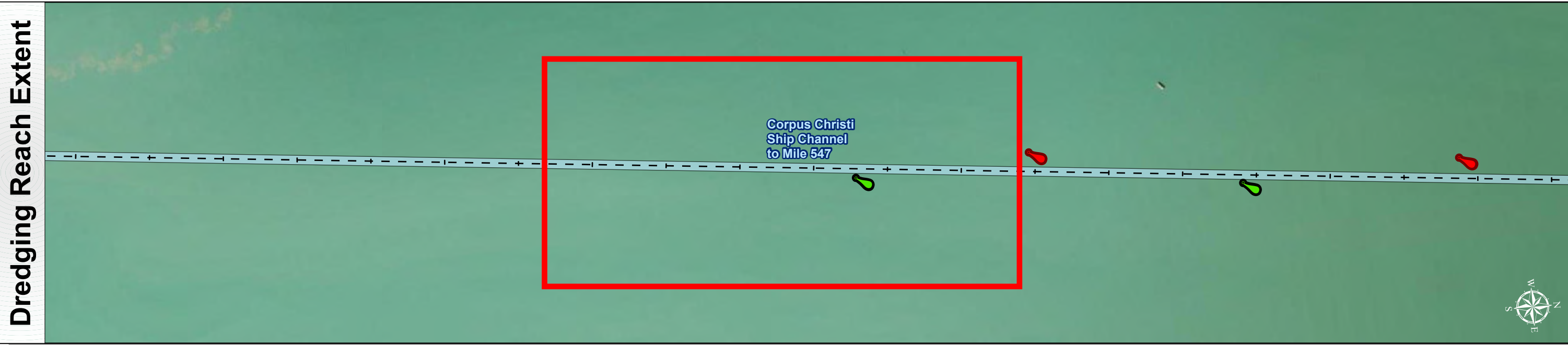
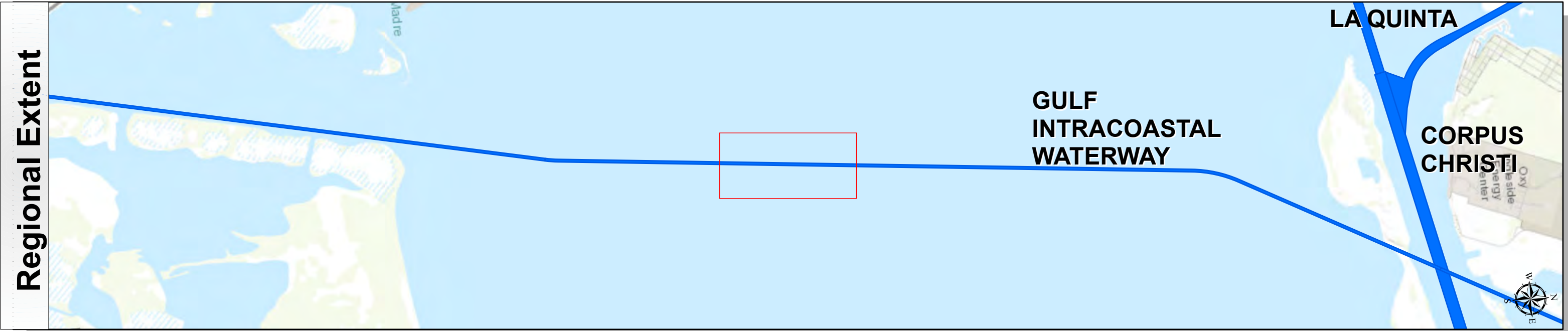
Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



U.S. Army Corps of Engineers
Galveston District



T E X A S



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 3	3 - 5	5 - 7	7 - 9	9 - 11	11 - 13	13 - 15	15 - 17	< 17
0.3	3.5	5.7	7.9	9.11	11.13	13.15	15.17	<17

NOTES:

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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NOAA, EPA, USDA
World Imagery: Maxar, Microsoft
World Imagery: Maxar

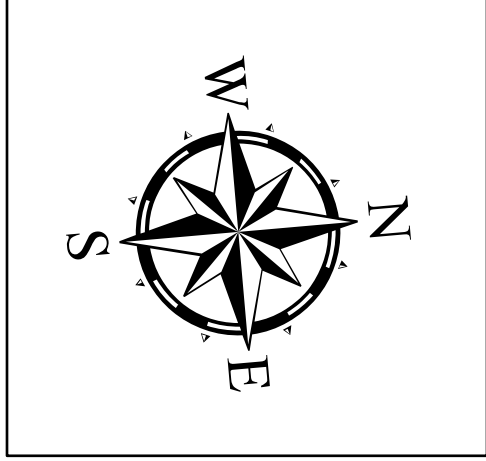
Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic

Dredging Reach Extent
0 0.25 0.5 1 Miles

Hydrographic Survey Extent
0 205 410 820 Feet

Latest Survey Collection Date: 29 August 2023		Authorized Depth: -13ft.
Document Page: 8 of 10	Website Index Number: 202	Side Slope Ratio: (Rise : Run)
Scale: 1"=2,400'		PDF Print Date: 9/12/2023
Mapped by: M3AOXPAC		
Additional Imagery info:		



HYDROGRAPHIC SURVEY

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

Station: 1325+800 to 1368+860.93

GULF INTRACOASTAL WATERWAY

Corpus Christi Ship Channel to Mile 547

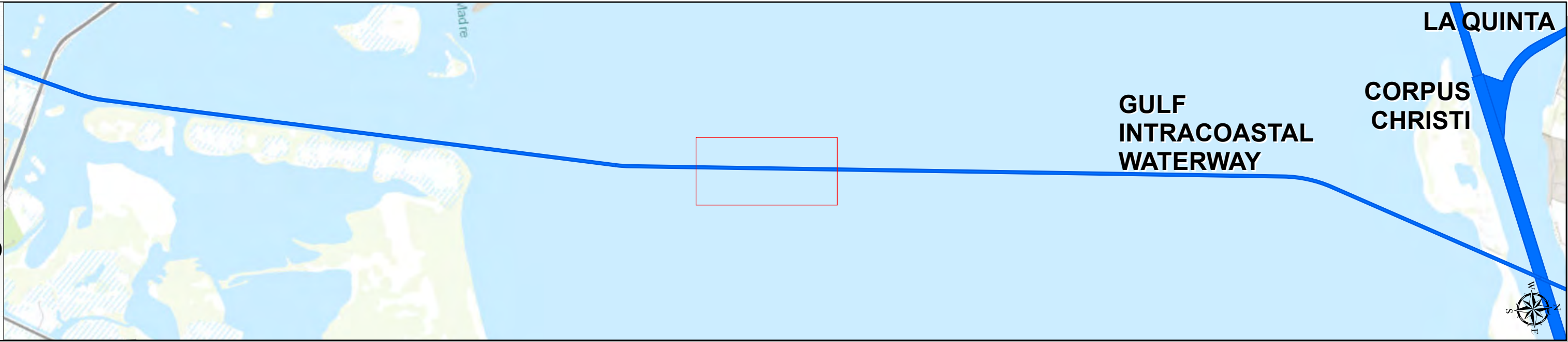
Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



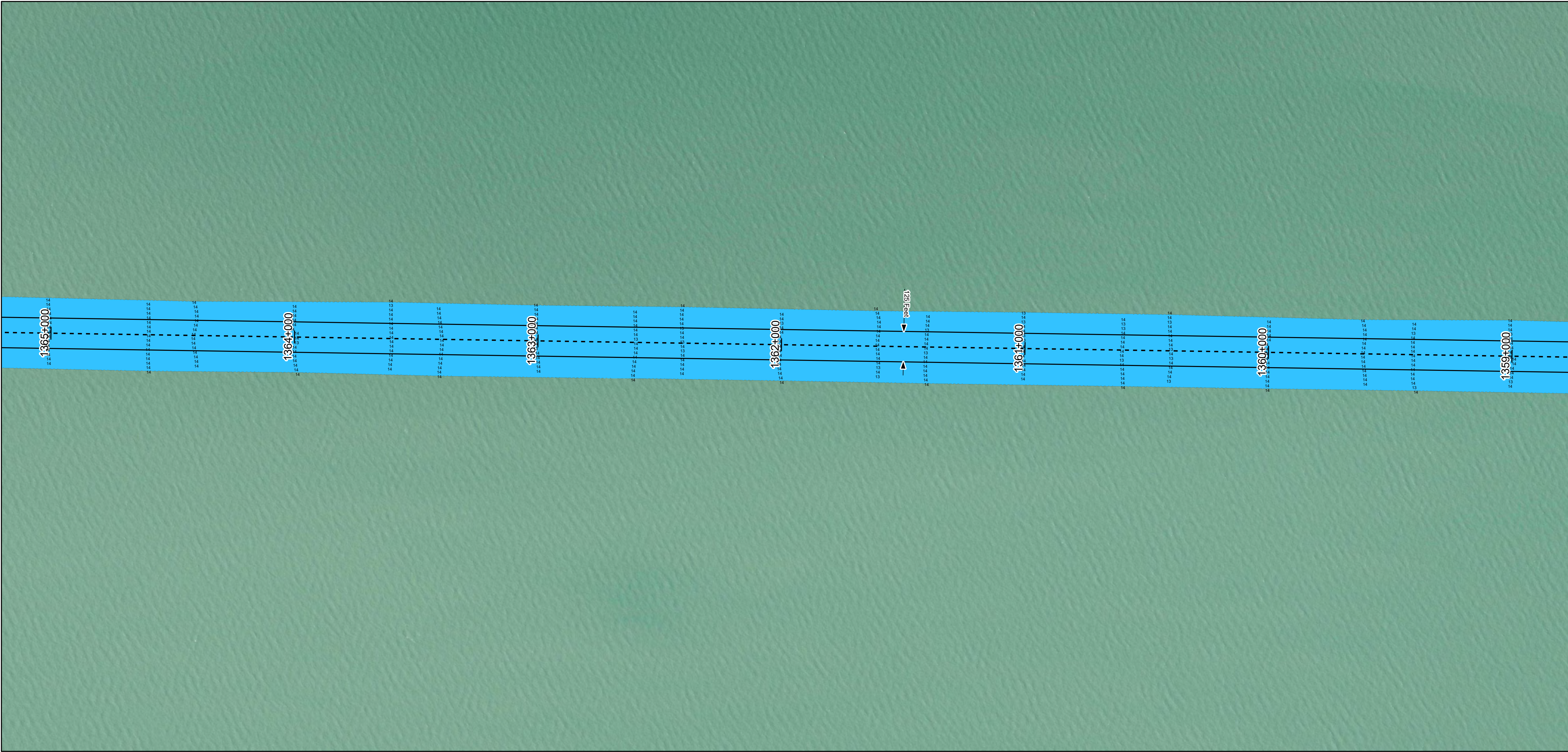
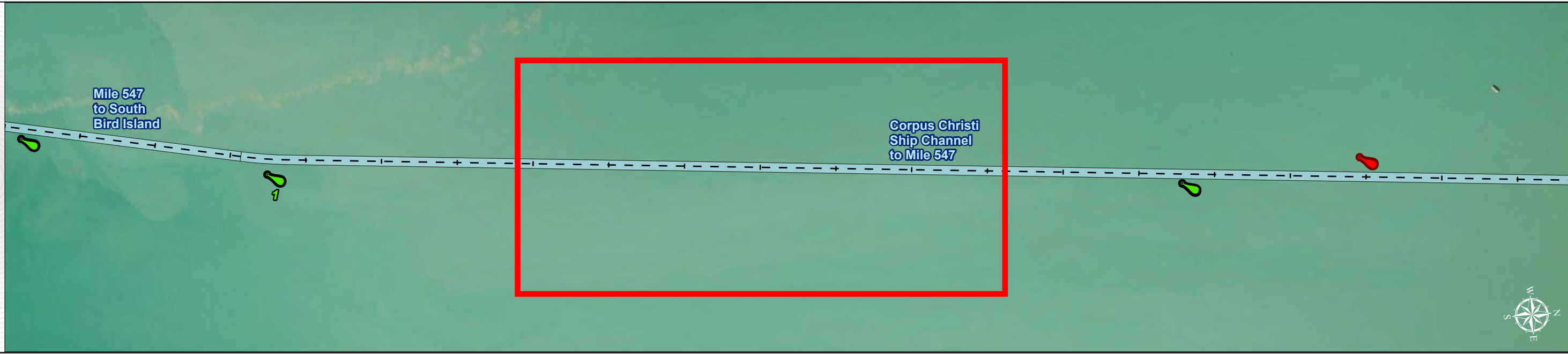
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

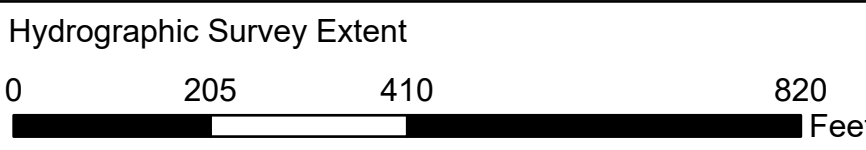
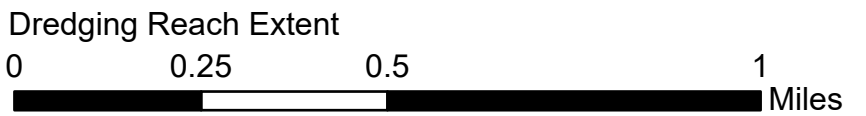
MLLW



NOTES:
1. Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
2. Elevations are referenced to mean lower low tide (MLLW) datum.
3. 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 48 CFR 117.110-1 and 117.112.
4. 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.
5. 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, METI/NASA, NGA, EPA, USDA
World Imagery: Maxar, Microsoft
World Imagery: Maxar

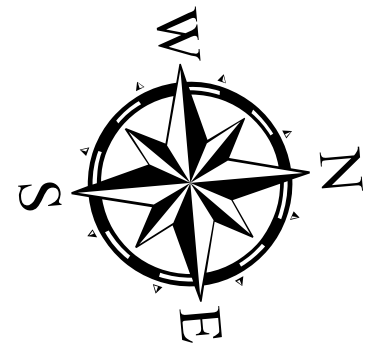
Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 1325+800 to 1368+860.93
GULF INTRACOASTAL WATERWAY
Corpus Christi Ship Channel to Mile 547



Latest Survey Collection Date: 29 August 2023

Document Page: 9 of 10

Scale:
1"=2,400'

Website Index Number: 203

Authorized Depth: -13ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 9/12/2023

Mapped by: M3AOXPAC

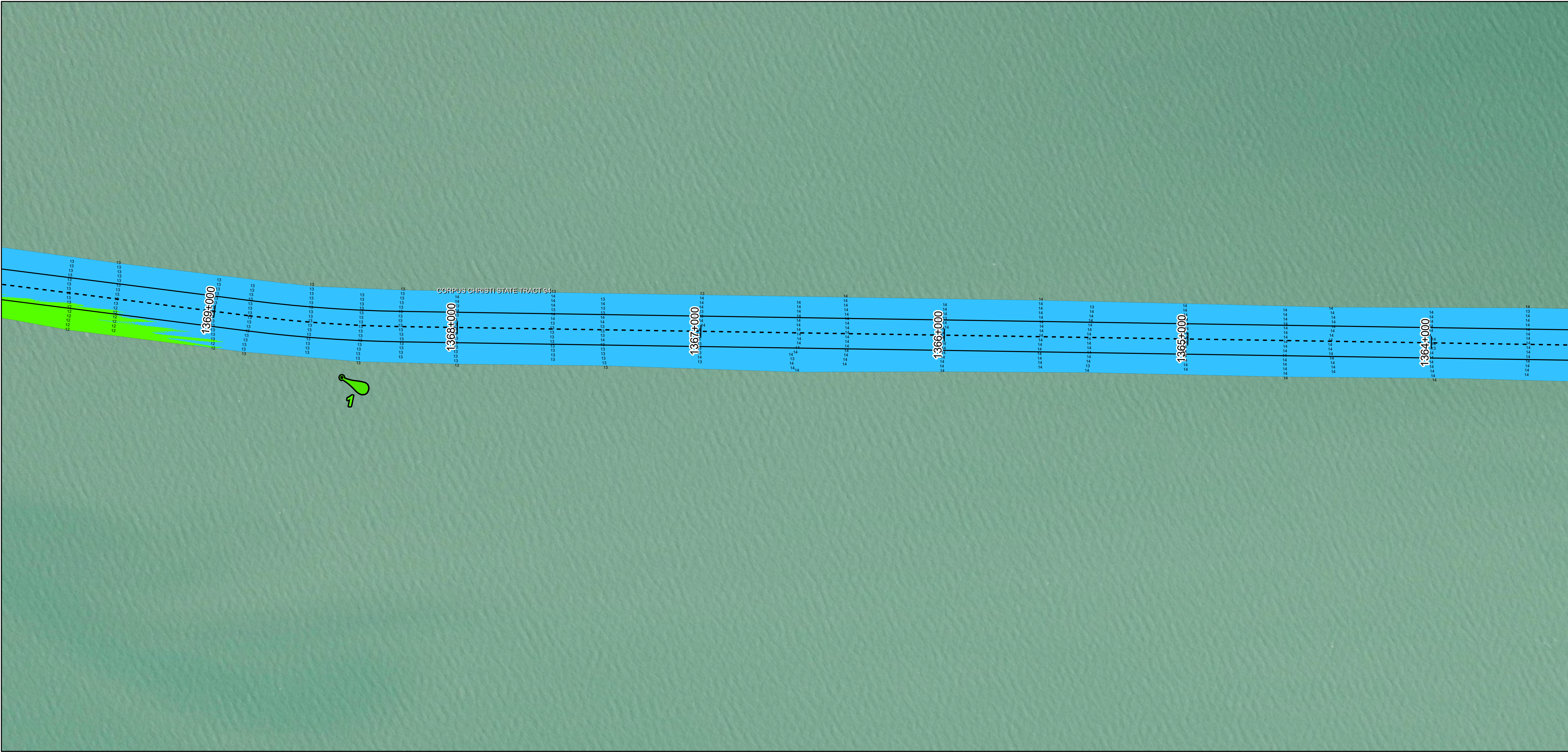
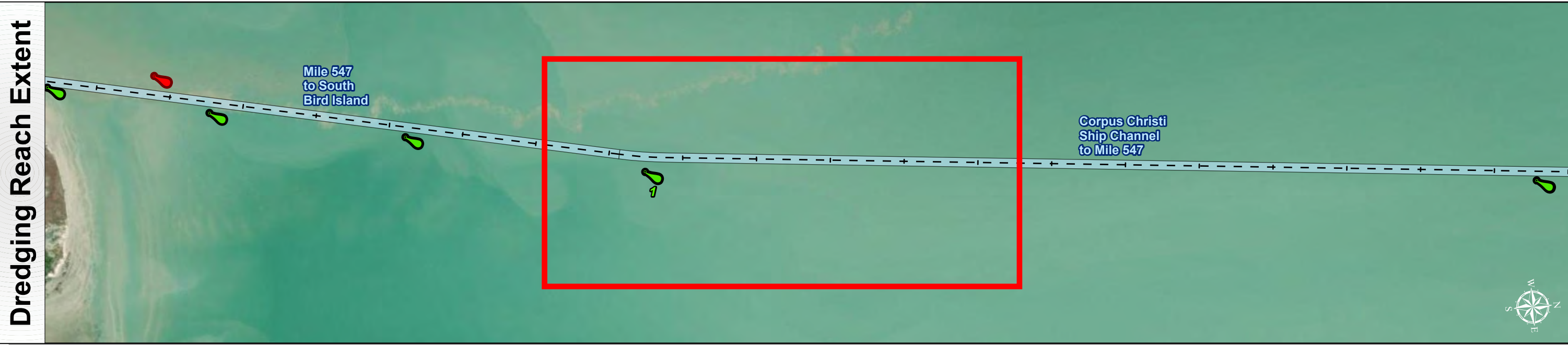
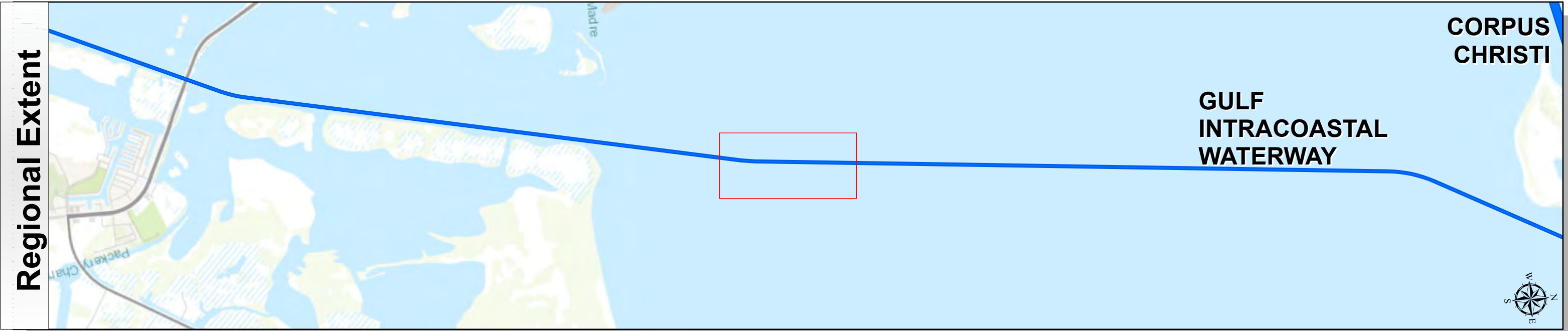
Additional Imagery info:

Gulf Intracoastal Waterway: Corpus Christi Ship Channel to Mile 547



U.S. Army Corps of Engineers
Galveston District





Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 3	3 - 5	5 - 7	7 - 9	9 - 11	11 - 13	13 - 15	15 - 17	< 17
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NOTES:

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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, MET/NASA, NGA, EPA, USDA
World Imagery: Maxar, Microsoft
World Imagery: Maxar

Additional Combined Survey Dates and Stationing:

COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic

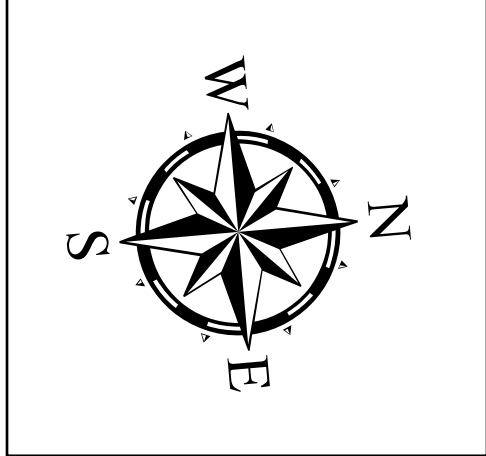
Dredging Reach Extent

0 0.25 0.5 1 Miles

Hydrographic Survey Extent

0 205 410 820 Feet

Latest Survey Collection Date: 29 August 2023		Authorized Depth: -13ft.
Document Page: 10 of 10	Website Index Number: 204	Side Slope Ratio: (Rise : Run)
Scale: 1"=2,400'		PDF Print Date: 9/12/2023
Mapped by: M3AOXPAC		
Additional Imagery info:		



HYDROGRAPHIC SURVEY

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

Station: 1325+800 to 1368+860.93

GULF INTRACOASTAL WATERWAY

Corpus Christi Ship Channel to Mile 547