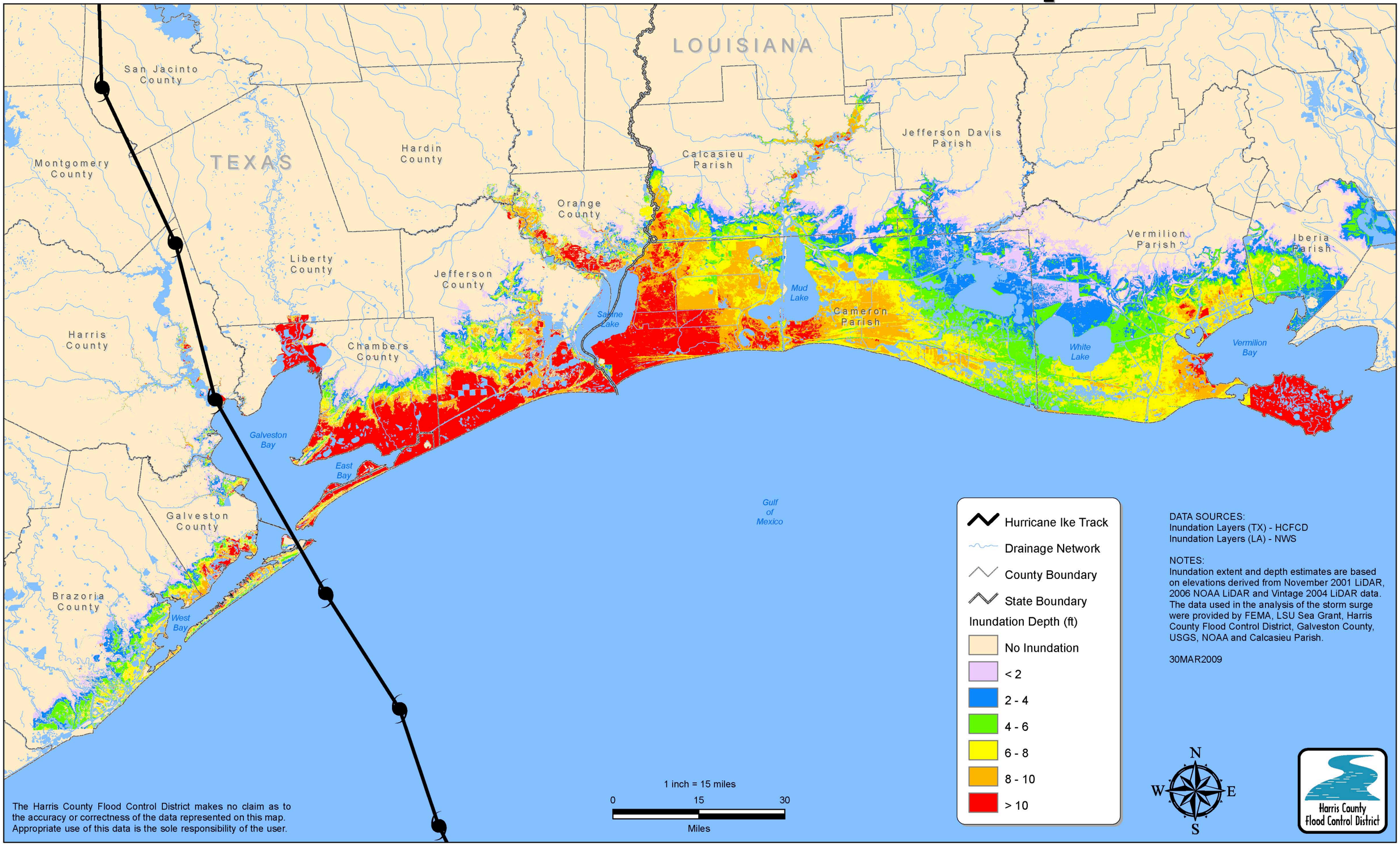
Hurricane Ike Inundation Depth



DATA SOURCES:
Inundation Layers (TX) - HCFCD
Inundation Layers (LA) - NWS

NOTES:
Inundation extent and depth estimates are based on elevations derived from November 2001 LiDAR, 2006 NOAA LiDAR and Vintage 2004 LiDAR data. The data used in the analysis of the storm surge were provided by FEMA, LSU Sea Grant, Harris County Flood Control District, Galveston County, USGS, NOAA and Calcasieu Parish.

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Harris County Flood Control District

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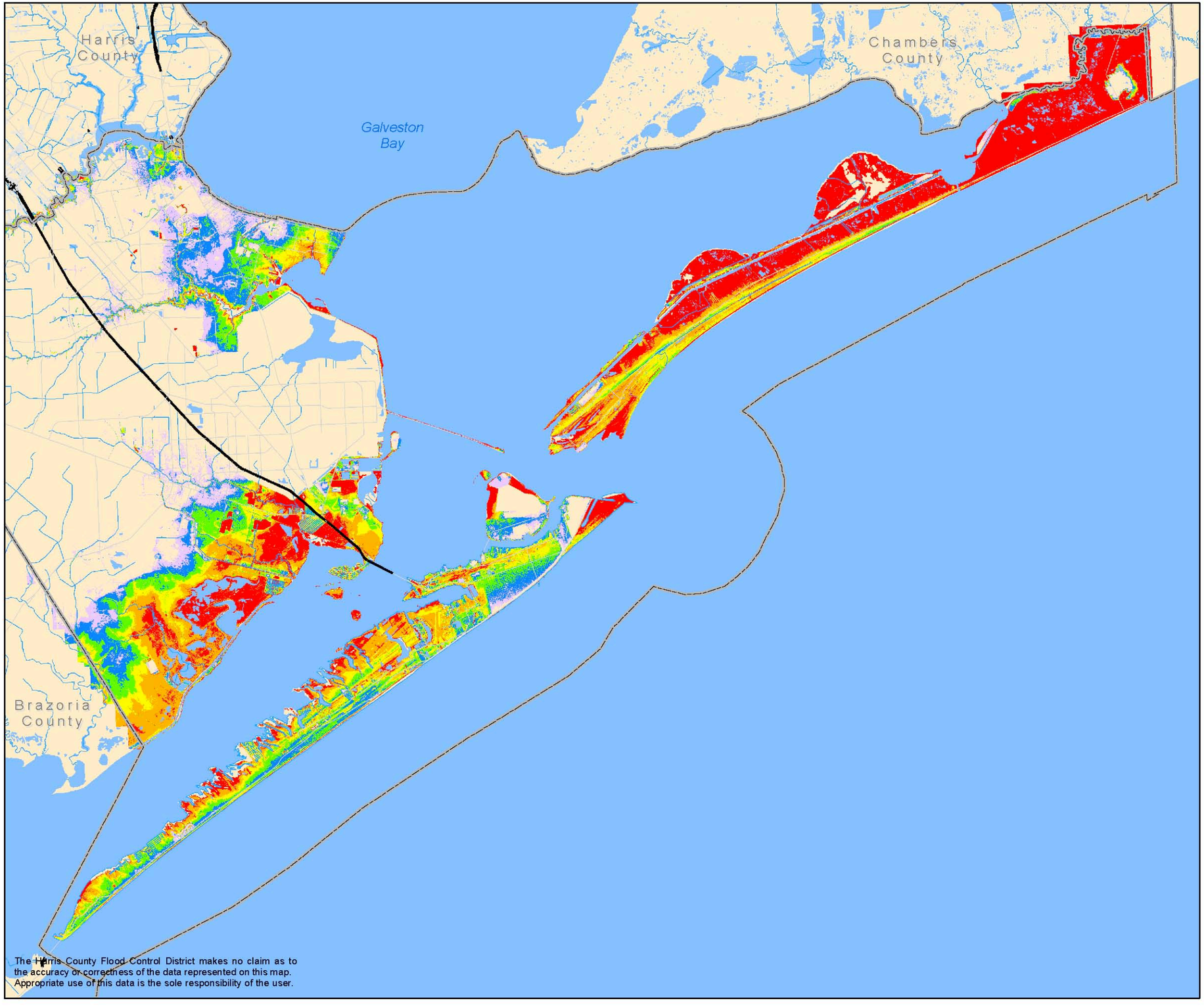
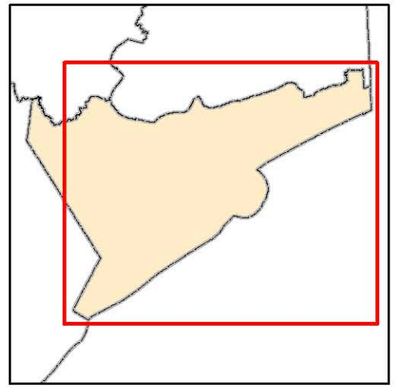
Hurricane Ike Storm Surge
Galveston County





Drainage Network

County Boundary

Inundation Depth (ft)

- No Inundation
- < 2
- 2 - 4
- 4 - 6
- 6 - 8
- 8 - 10
- > 10

1 inch equals 4 miles

0 4 8

Miles

N
W E
S

DATA SOURCES:
Inundation Layers (TX) - HCFCD
Inundation Layers (LA) - NWS

NOTES:
Inundation extent and depth estimates are based on elevations derived from November 2001 LiDAR, 2006 NOAA LiDAR and Vintage 2004 LiDAR data. The data used in the analysis of the storm surge were provided by FEMA, LSU Sea Grant, Harris County Flood Control District, Galveston County, USGS, NOAA and Calcasieu Parish.

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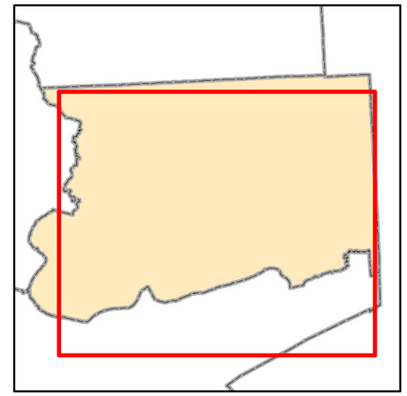
Hurricane Ike Storm Surge
Chambers County



Drainage Network

County Boundary

Inundation Depth (ft)

- No Inundation
- < 2
- 2 - 4
- 4 - 6
- 6 - 8
- 8 - 10
- > 10

1 inch equals 3 miles

0 3 6

Miles

N

W E

S

DATA SOURCES:
Inundation Layers (TX) - HCFCD
Inundation Layers (LA) - NWS

NOTES:
Inundation extent and depth estimates are based on elevations derived from November 2001 LiDAR, 2006 NOAA LiDAR and Vintage 2004 LiDAR data. The data used in the analysis of the storm surge were provided by FEMA, LSU Sea Grant, Harris County Flood Control District, Galveston County, USGS, NOAA and Calcasieu Parish.

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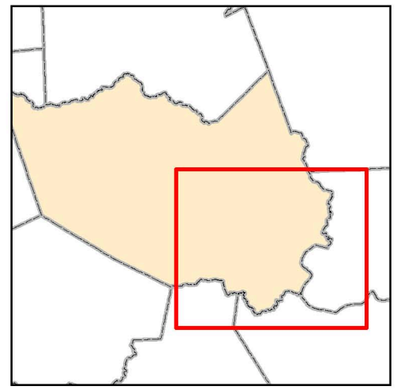
Harris County Flood Control District

Harris County

Galveston Bay

Galveston County

Hurricane Ike Storm Surge
Harris County



Drainage Network

County Boundary

Inundation Depth (ft)

- No Inundation
- < 2
- 2 - 4
- 4 - 6
- 6 - 8
- 8 - 10
- > 10

1 inch equals 3 miles

0 3 6

Miles

N

W E

S

DATA SOURCES:
Inundation Layers (TX) - HCFCD
Inundation Layers (LA) - NWS

NOTES:
Inundation extent and depth estimates are based on elevations derived from November 2001 LiDAR, 2006 NOAA LiDAR and Vintage 2004 LiDAR data. The data used in the analysis of the storm surge were provided by FEMA, LSU Sea Grant, Harris County Flood Control District, Galveston County, USGS, NOAA and Calcasieu Parish.

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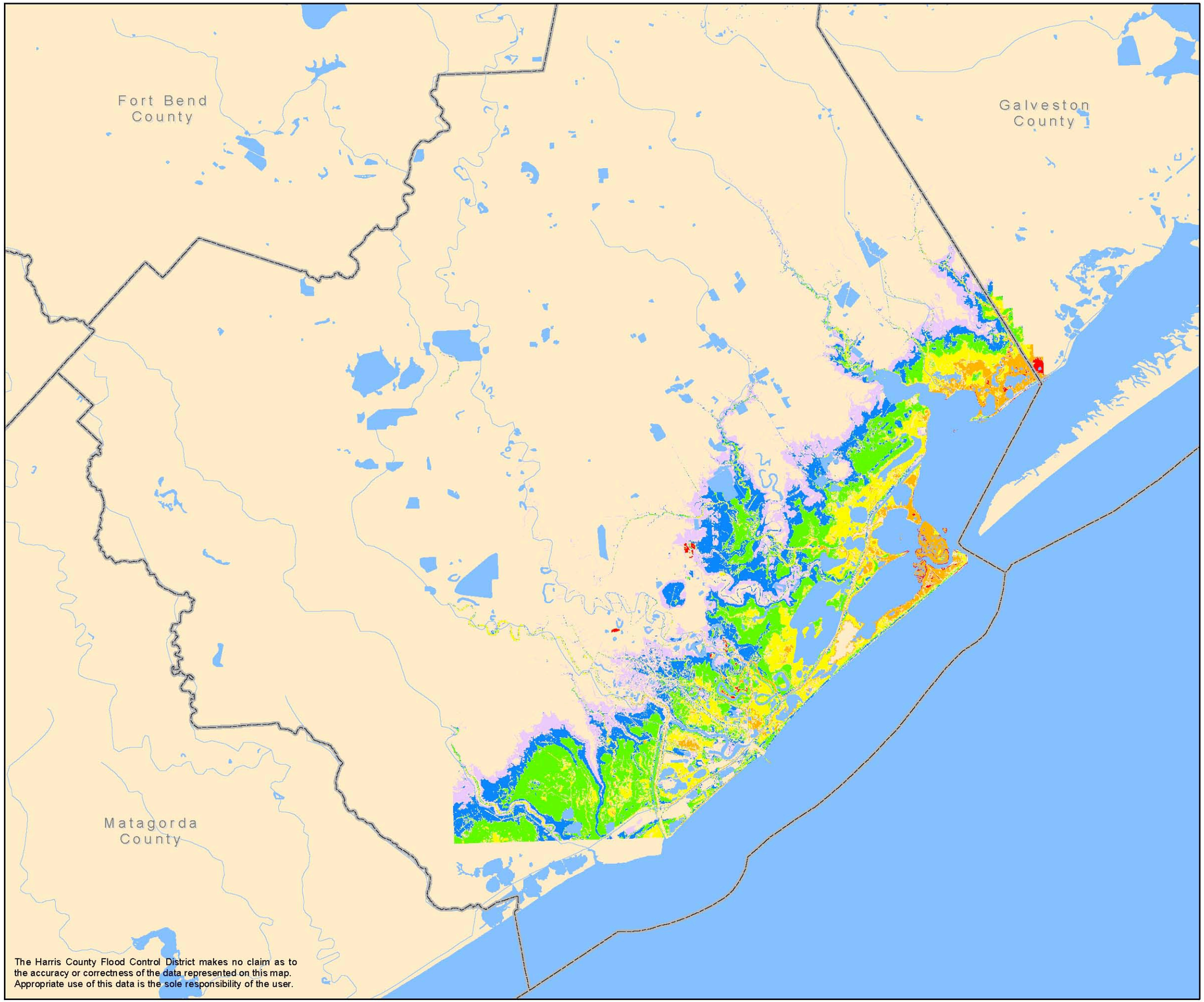
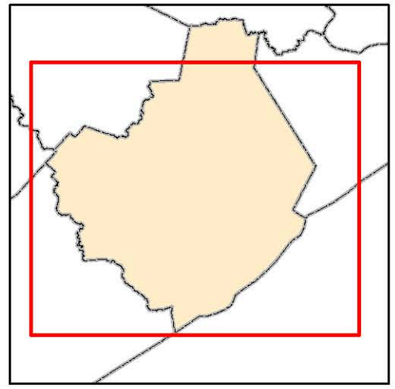
Harris County Flood Control District

Hurricane Ike Storm Surge
Brazoria County





Drainage Network

County Boundary

Inundation Depth (ft)

- No Inundation
- < 2
- 2 - 4
- 4 - 6
- 6 - 8
- 8 - 10
- > 10

1 inch equals 5 miles

0 5 10

Miles

N
W E
S

DATA SOURCES:
Inundation Layers (TX) - HCFCD
Inundation Layers (LA) - NWS

NOTES:
Inundation extent and depth estimates are based on elevations derived from November 2001 LiDAR, 2006 NOAA LiDAR and Vintage 2004 LiDAR data. The data used in the analysis of the storm surge were provided by FEMA, LSU Sea Grant, Harris County Flood Control District, Galveston County, USGS, NOAA and Calcasieu Parish.

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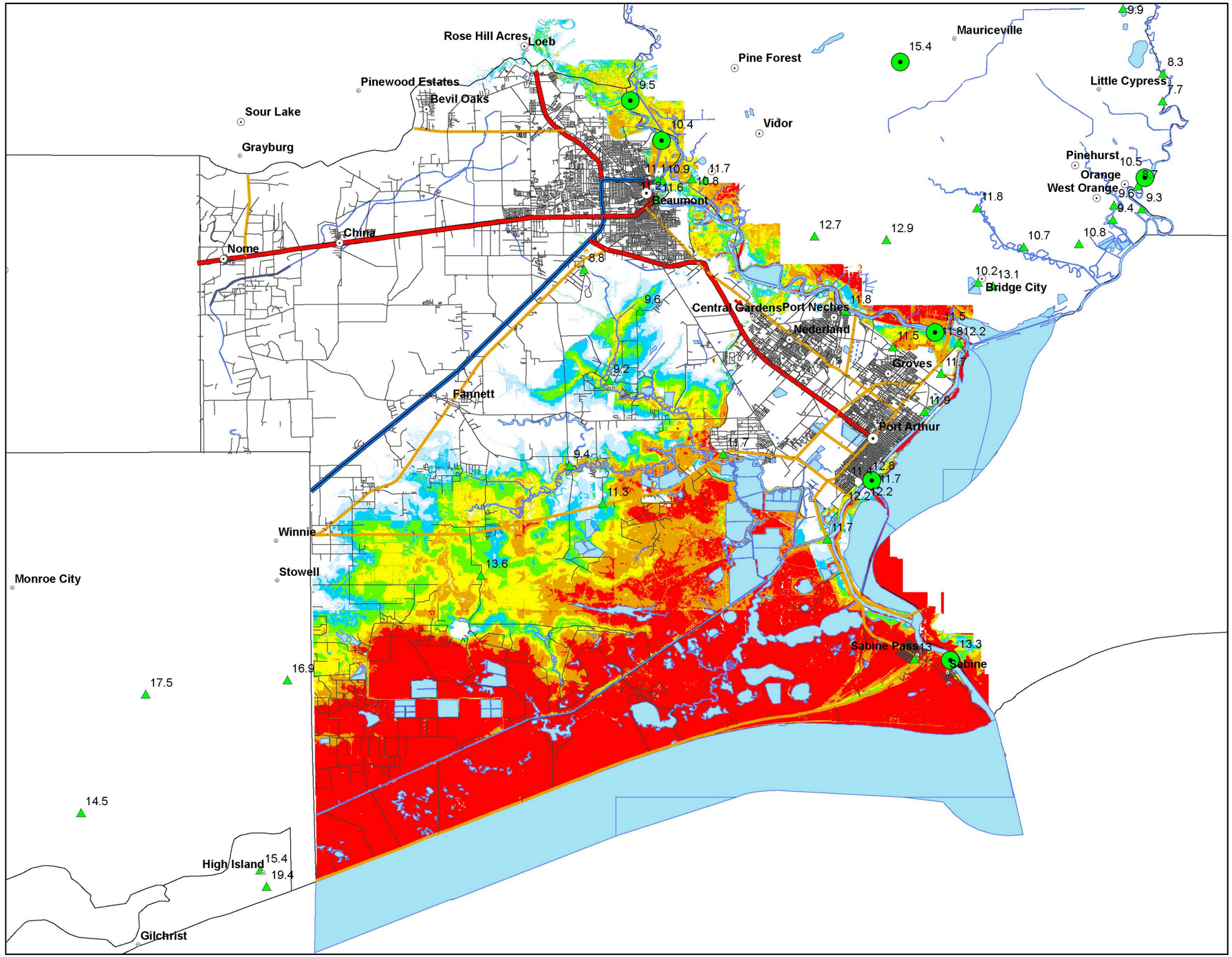
Harris County Flood Control District

Hurricane Ike Inundation Estimate for Jefferson County



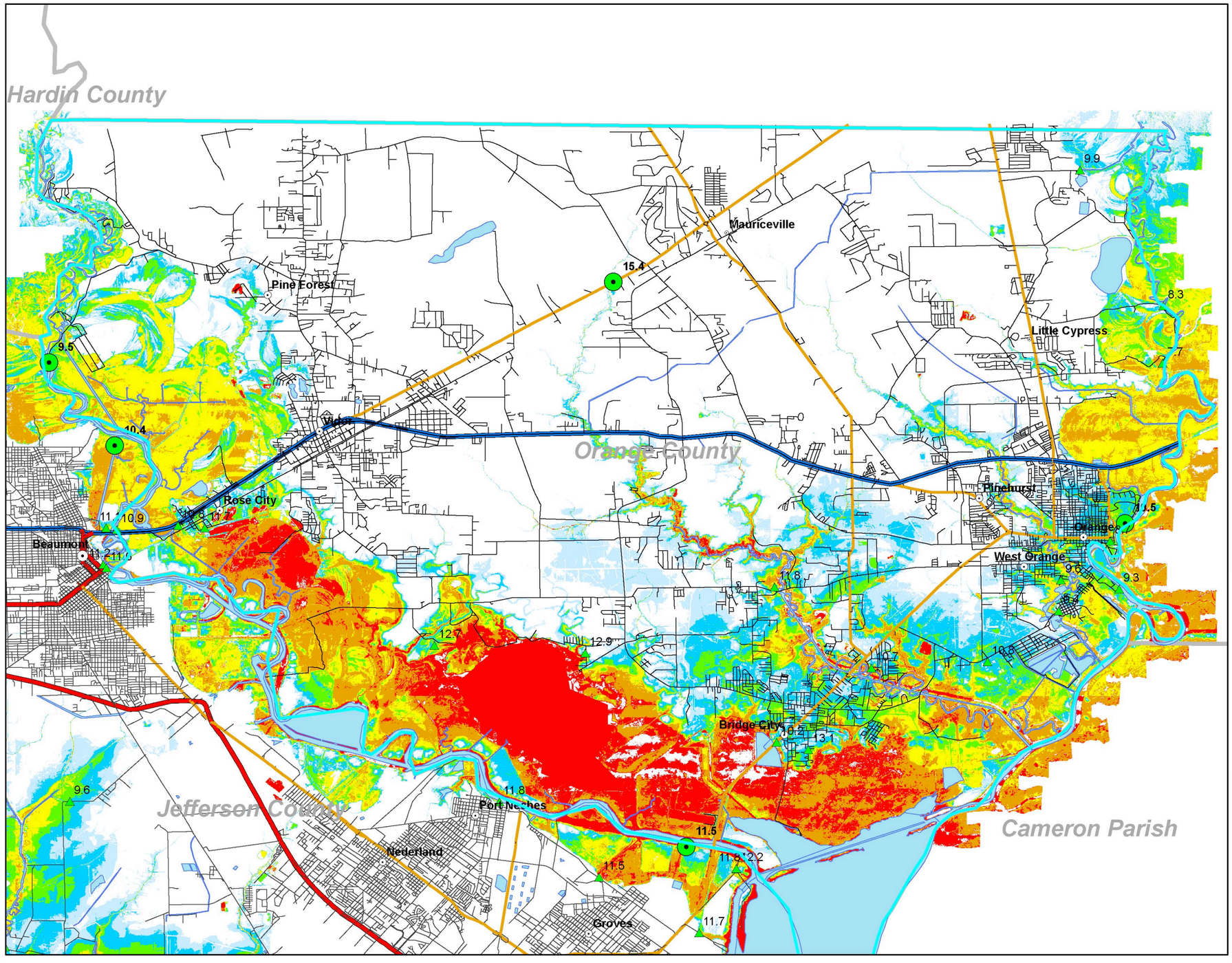
Legend

Legend

- >10 Feet
- 8-10 Feet
- 6-8 Feet
- 4-6 Feet
- 2-4 Feet
- < 2 Feet
- No Inundation
- Measured Water Level
- FEMA High Water Marks

Note: This is the best estimate of storm tide at the time the map was made on November 4th. This map should be considered preliminary and will be updated as new information becomes available. Use map with caution. All elevation data is in NAVD88.

Hurricane Ike Inundation Estimate for Orange County



Legend

Inundation (Feet)

- >10 Feet
- 8-10 Feet
- 6-8 Feet
- 4-6 Feet
- 2-4 Feet
- < 2 Feet
- No Inundation
- Measured Water Level
- FEMA High Water Marks

Note: This is the best estimate of storm tide at the time the map was made on November 4th. This map should be considered preliminary and will be updated as new information becomes available. Use map with caution. All elevation data is in NAVD88.