

NOTE:

1. Surge limits are based on still water storm tide elevations above National Geodetic Vertical Datum (NGVD) estimated from a 1999 SLOSH model at mean high tide. No wave setup is included
2. Source of base mapping is USGS 1:100,000 scale maps and Tiger data.
3. Hurricane surge limits were determined by overlaying SLOSH water surface elevations on USGS 7.5 minute digital elevation models.

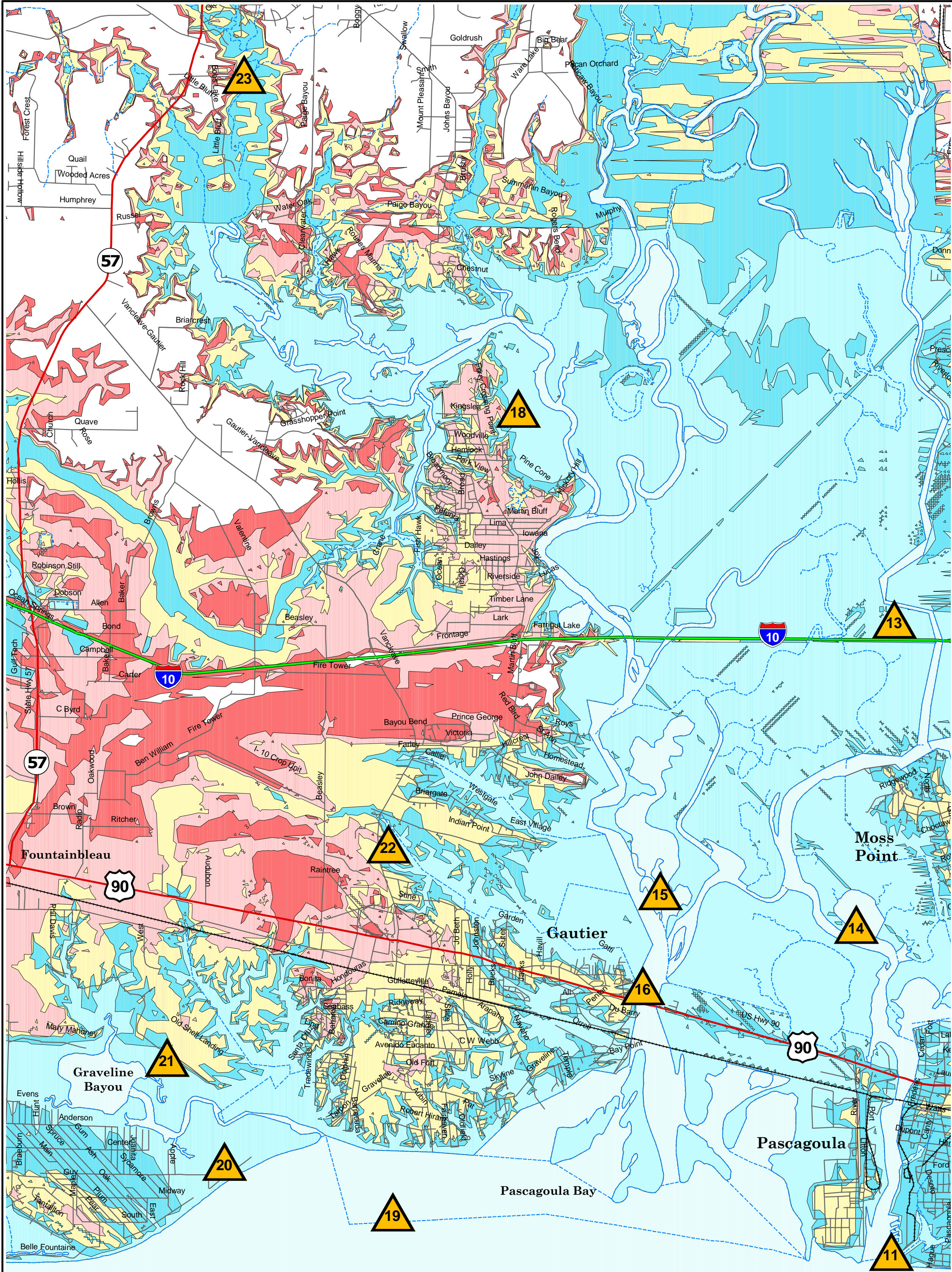
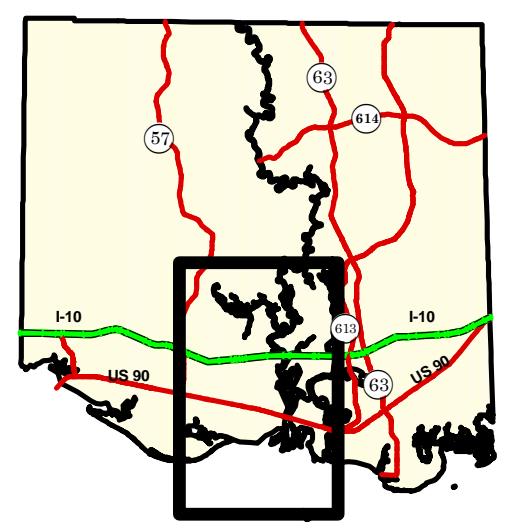
SCALE: 1 inch = 4,000 feet

LEGEND

- Streams
- Railroads
- Streets
- Highways
- Interstates
- Roads
- Gulf and Bays
- Cat. 1 Surge
- Cat. 2 Surge
- Cat. 3 Surge
- Cat. 4 Surge
- Cat. 5 Surge

Time History Point Surge Elevations (NGVD)

Pt.#	Cat. 1	Cat. 2	Cat. 3	Cat. 4	Cat. 5
10	7.3	12.3	15.5	19.5	23.2
11	7.4	12.3	15.5	19.5	23.3
13	4.8	10.1	17.5	21.9	26.2
14	4.9	9.6	16.2	20.7	24.7
15	5.2	9.8	16.3	20.9	25.1
16	6.2	10.0	16.1	20.6	24.8
18	5.2	10.2	18.8	23.0	27.5
19	7.6	13.3	16.8	20.9	25.0
20	7.6	13.5	17.8	21.8	25.7
21	7.1	13.6	18.4	22.3	26.2
22	7.0	10.0	16.6	21.5	26.0
23	4.2	10.4	19.2	24.0	29.0



Mississippi Sound



**Jackson County
Mississippi
Hurricane Surge
ATLAS**

Plate 2