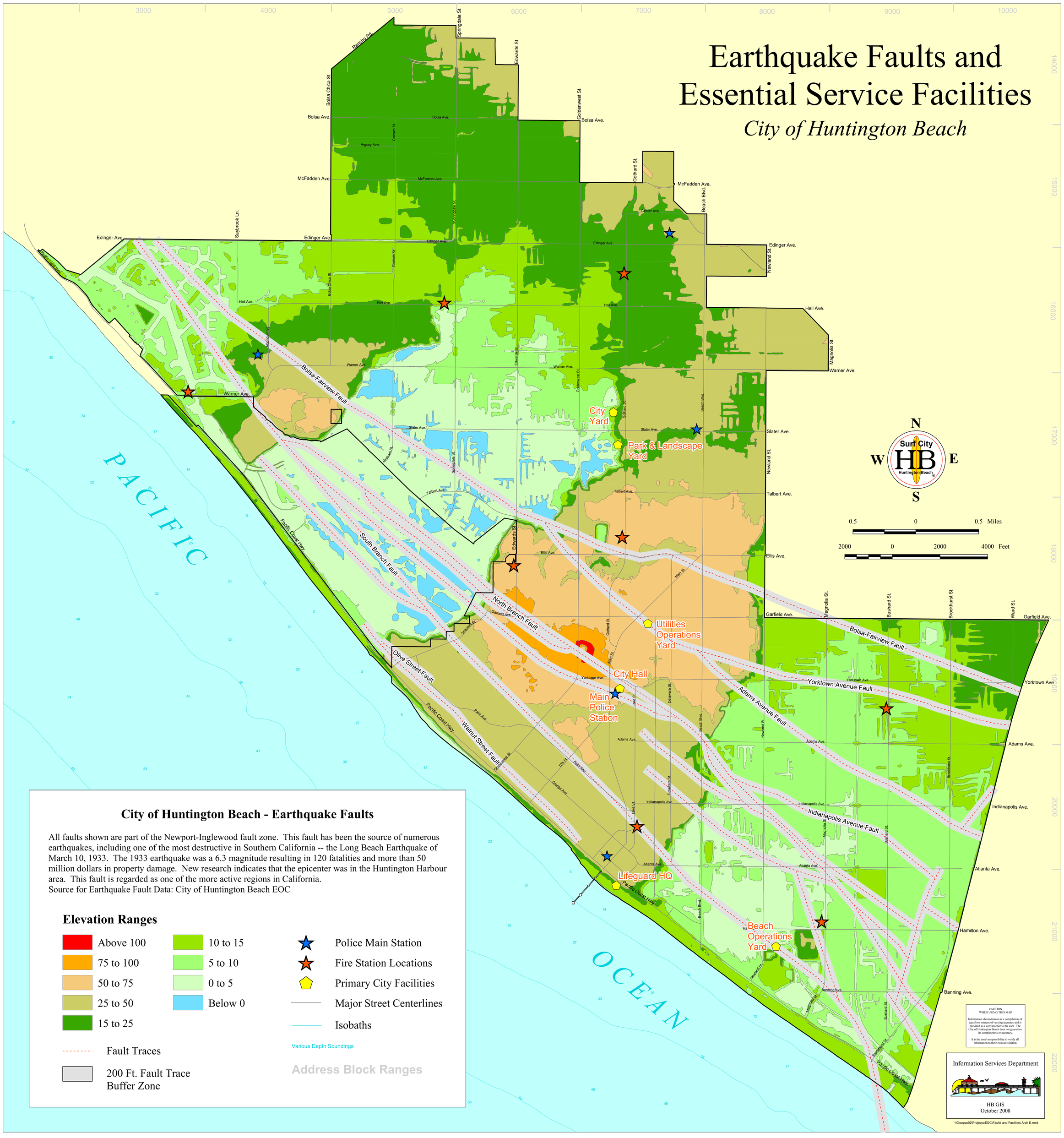
Earthquake Faults and Essential Service Facilities

City of Huntington Beach



City of Huntington Beach - Earthquake Faults

All faults shown are part of the Newport-Inglewood fault zone. This fault has been the source of numerous earthquakes, including one of the most destructive in Southern California -- the Long Beach Earthquake of March 10, 1933. The 1933 earthquake was a 6.3 magnitude resulting in 120 fatalities and more than 50 million dollars in property damage. New research indicates that the epicenter was in the Huntington Harbour area. This fault is regarded as one of the more active regions in California.
Source for Earthquake Fault Data: City of Huntington Beach EOC

Elevation Ranges

- Above 100
- 75 to 100
- 50 to 75
- 25 to 50
- 15 to 25
- 10 to 15
- 5 to 10
- 0 to 5
- Below 0

- Fault Traces
- 200 Ft. Fault Trace Buffer Zone

- Police Main Station
- Fire Station Locations
- Primary City Facilities
- Major Street Centerlines
- Isobaths

Various Depth Soundings

Address Block Ranges