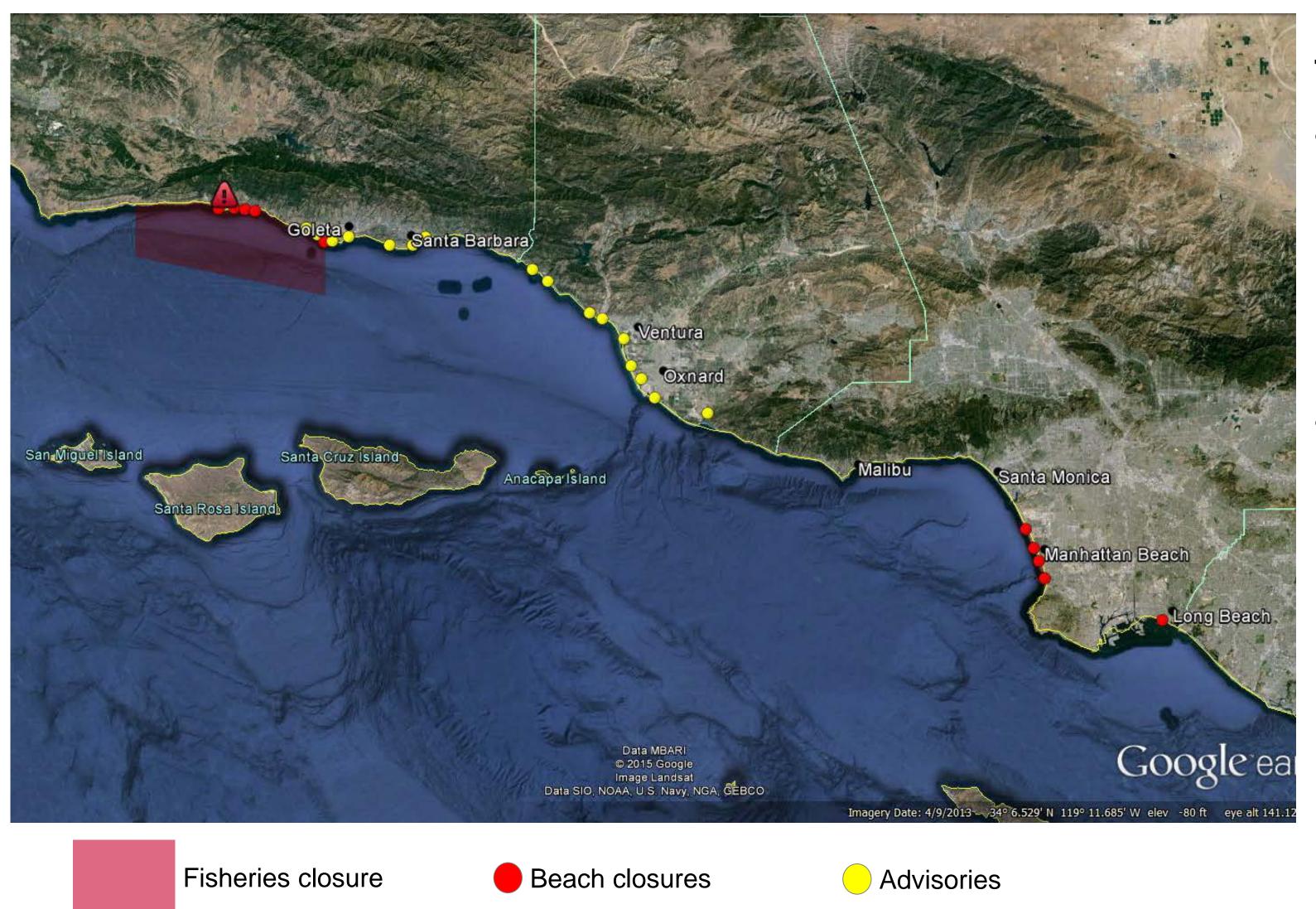
## REFUGIO NATURAL RESOURCE DAMAGE ASSESSMENT

# RECREATIONAL USES



#### Scope of Assessment:

- Evaluation of impacts to shoreline and off-shore recreation in Santa Barbara, Ventura, and Los Angeles Counties
- This includes:
  - Beach going (sitting, walking, running, dog walking, kite flying)
  - Scenic enjoyment, sightseeing, wildlife viewing
  - Camping
  - Water contact activities (swimming, surfing, kayaking, diving)
  - Recreational fishing (shore-based and off-shore)
  - Other offshore activities (tours, wildlife viewing)
  - This does <u>not</u> include commercial fishing (that is a third party claim)

### Some of the data and information sources:

- Shoreline and fisheries closures and advisories in Santa Barbara,
  Ventura, and Los Angeles Counties
- Official camping and day-use estimates at State Parks
- Automatic "car counter" tallies at Santa Barbara County shoreline sites
- Parking permit sales at selected beach-related parking lots
- Shoreline user counts conducted by MPA Watch citizen scientists, UC Natural Reserve System, and NRDA contractors
- Beach attendance estimates by lifeguards
- Data from the Baseline Characterization of Human Uses project conducted by Point97/Ecotrust and NaturalEquity
- Shoreline weather conditions
- Recreational fishing estimates from the California Recreational Fishing Survey
- Local recreation businesses





#### **Ultimate Goal**:

To compensate the public for recreational losses through projects that increase or improve recreational opportunities.















