

# *Hawaii – Emergency Management Agency*

## *Accomplishments 2014*



*NFHMPP Annual Meeting  
February 2015 - Portland OR.  
Kevin Richards*

## Administration of Tsunami Grants:

- FY09/NA5 – Closed Out
- FY13/NA6 – Extension awarded until August 2015
- FY14/NA7 - Currently on both physical and financially on schedule

## Awareness Literature:

- Boater guides
- Visitors brochures
- School evacuation guides
- "Are You Ready" brochures
- Evacuation Bags brochures
- Home Owners Guide

## Awareness Presentations/Fairs:

- 49

## Pacific Tsunami Museum Science Exhibit:

## Tsunami Observer Program:

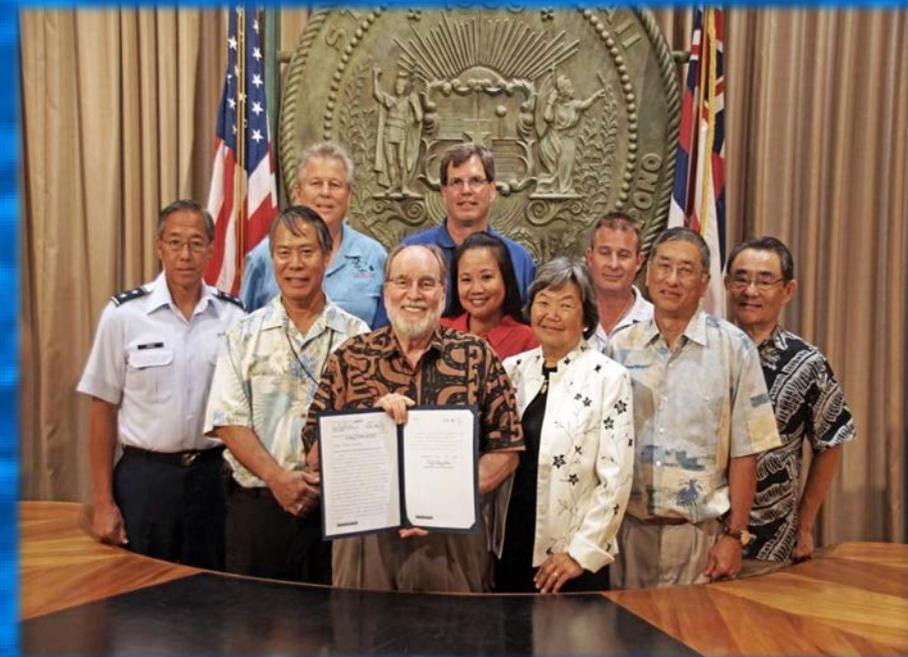
- Training and upkeep of community-based Tsunami Observers

## Exercises:

- 3/1 Distant Tsunami Exercise (Statewide)
- 10/1 Tsunami Workshop

## Signage:

- Hawaii County, (debarkation & Evac. Route)
- Kauai County, (Evac Route)
- C&C of Honolulu, (Evac. Lines mapped and presented to public, signage planning underway)





Hawaii State Civil Defense - Overview | Firefox

http://www.scd.hawaii.gov/

Most Visited | Getting Started | Latest Headlines

**Hawaii State Civil Defense**

Disaster Recovery  
 Crisis Management Program  
 Training & Exercises  
 Contact

**Quick Links**

- Disaster Preparedness Plan
- Emergency
- Special Needs Info
- Individual Assistance
- Public Assistance
- National Incident Management System
- Hazard & WMO Training
- Emergency Handbooks (HHS, DHS, Coast College)
- Highlights
- Hawaii State EAS Plan
- National Response Framework
- Systemic Emergency
- Incidents
- Weather Radio in Hawaii
- Hazard Mitigation Plans
- 2007 Hazard Mitigation Plan
- Radio Access & Use
- Condominium Survey

**Latest News Releases**

- December 30, 2010 [First Siren/Emergency Alert System Test for 2011 NEW](#)
- December 01, 2010 [Siren/Emergency Alert System Test](#)
- October 28, 2010 [Siren/Emergency Alert System Test](#)
- September 30, 2010 [Siren/Emergency Alert System Test](#)
- August 31, 2010 [Siren/Emergency Alert System Test](#)
- August 02, 2010 [Siren/Emergency Alert System Test](#)
- July 14, 2010 [CONSTRUCTION Siren Work on East Oahu Sirens](#)
- July 12, 2010 [Siren Work on East Oahu Sirens](#)
- June 30, 2010 [Siren/Emergency Alert System Test](#)
- June 01, 2010 [Siren/Emergency Alert System Test](#)
- Mar 29, 2010 [Maui Sirens](#)
- May 11, 2010 [Eia Island Survey](#)
- May 03, 2010 [Siren/Emergency Alert System Test](#)

**Prepare NOW**

Create an emergency plan. You can fill in the blanks on our [template](#) or create a plan of your own. Put together an emergency supply kit. Visit our [preparedness page](#) for more information.

**Tsunami Evacuation Zone Mapping Tool**

The **Tsunami Map Viewer** returns a map of areas with **Tsunami Evacuation Zones** based on information that you enter.

**Search By Address:**

Address:  City:  Zip:

**Or Search By Island Area:**

Island Area:  
 Select Island Area:

[Recommendations for Disaster Preparedness Plan](#)

**NOAA Central Pacific Satellite Imagery**  
**NOAA Hawaii Satellite Imagery**  
**Pacific Disaster Center - Hawaii Atlas**

**Disaster Information**

Visit the following links to receive information on the following types of disasters:

- [HURRICANE SHELTERS NEW](#)
- [CAM FAILURE](#)
- [EARTHQUAKE](#)
- [FLOOD](#)
- [HAZARDOUS MATERIALS](#)
- [HURRICANE](#)
- [LANDSLIDE](#)
- [TERRORISM](#)
- [TORNADO](#)
- [TSUNAMI](#)
- [VOLCANIC ERUPTION](#)
- [HAWAII'S NATURAL HAZARDS](#)

**NOVEL FLU (Swine Flu)**

**FLU.GOV**

**Know what to do about the flu.**

Please use these materials from the **Hawaii State Department of Health** to keep yourself healthy:

- [Preventing the Flu in Your Workplace](#)
- [Preventing the Flu for You, Your Children, and Friends](#)



# Foreign language partners

broadcast in sixteen languages:

**KZOO 1210 AM (Japanese)**

**KREA 1520 AM (Korean),**

**KNDI 1270 AM (Cantonese, Chuukese, Spanish, Ilocano, Laotian, Mandarin, Marshallese, Okinawan, Pohnpeian, Samoan, Tagalog, Tongan, Vietnamese, and Visayan)**

**Kauai  
Civil Defense**



**93.5 FM**

**KQNG**

**Oahu  
Civil Defense  
& Time Warner  
Cable**



**590 AM/92.3 FM**

**KSSK**

**96.3 FM**

**KRTR**

**Maui  
Civil Defense**



**550 AM**

**KMVI**

**Hawai'i  
Civil Defense**



**97.9 FM**

**KKBG**

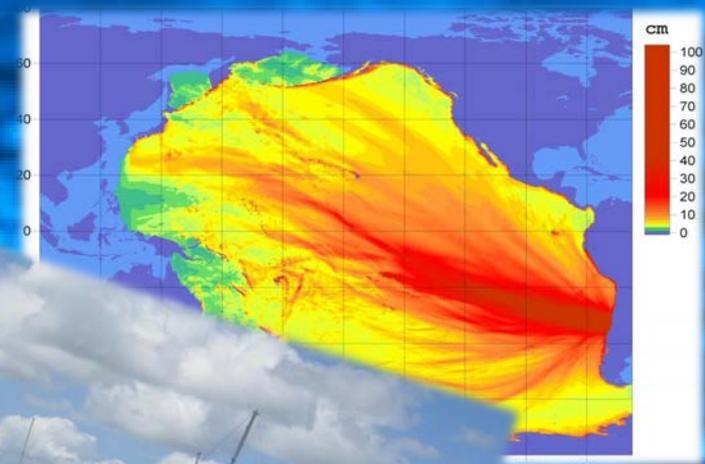
# Emergency Alert System (EAS)

# TsunamiReady:

- Active:  
Kailua, Ewa Beach, Waianae,  
Hawaii Kai, Kaneohe, Aina Haina,  
Waimanalo
- Prospects:  
Nanakuli, Manoa, Maui, Laie,  
Kauai, Hawaii, USCG, North  
Shore, US Army Garrison

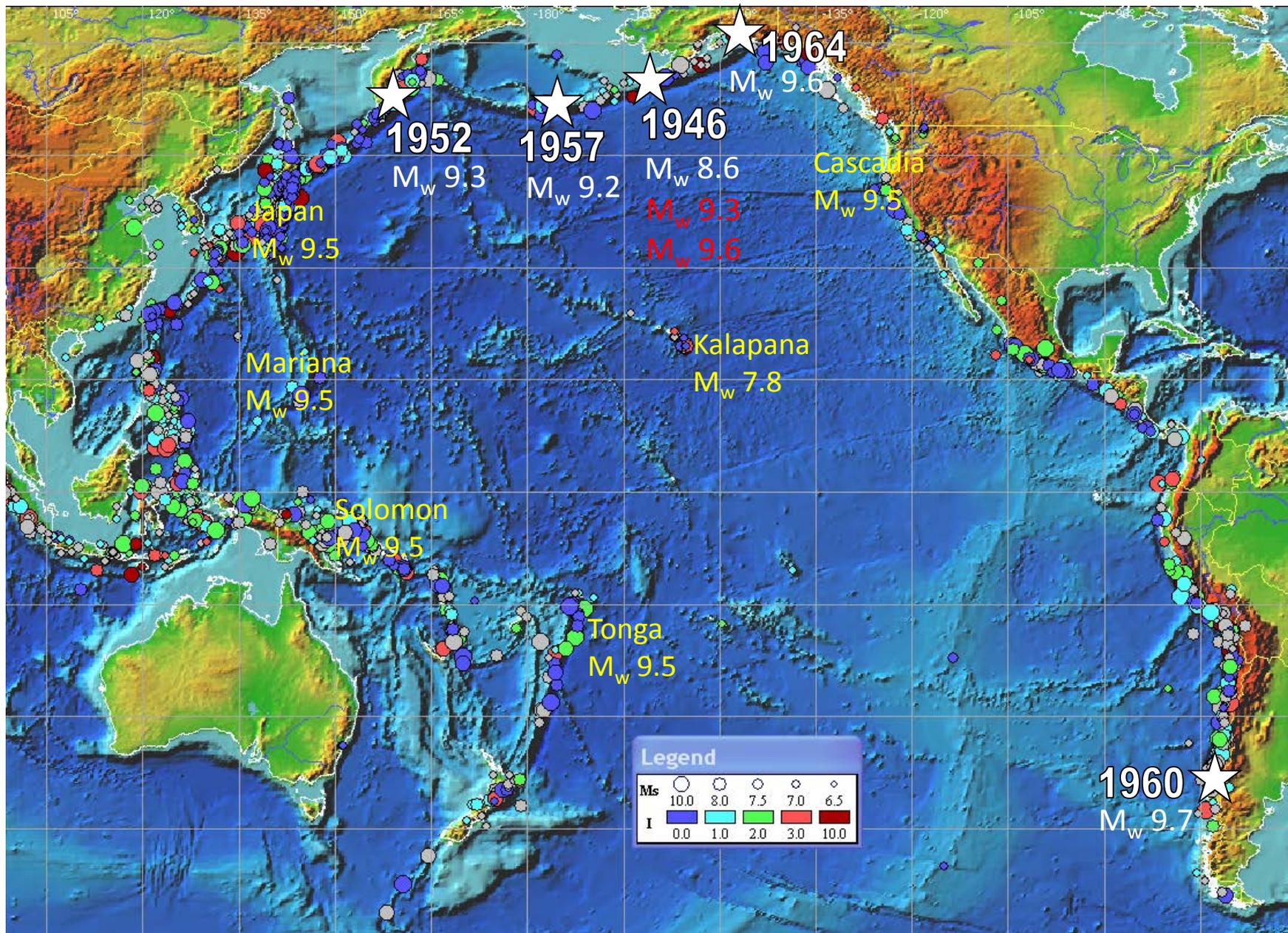


- Prototype Tsunami Safety Products for Harbors and Marinas on the Honolulu Coast:





# Historical (equivalent $M_w$ ) and Hypothetical Tsunamis



*“Lucky we live Hawaii”*



*Thank you*