

## 2016 Volcano Awareness Month Hawaiian Volcano Observatory

### West Hawai'i Programs

*(Same talk—two dates/locations)*

For more information, email [askHVO@usgs.gov](mailto:askHVO@usgs.gov) or call 808-967-8844.



## What's happening with Mauna Loa, Hualālai, and Kīlauea?

Mauna Loa has erupted 33 times since 1843, most recently in 1984. In September 2015, the Volcano Alert Level for Mauna Loa was elevated from “NORMAL” to “ADVISORY” due to increased seismicity and deformation at the volcano. Hualālai has been quiet for over 200 years, but it is still an active volcano that could erupt again. Kīlauea Volcano's East Rift Zone has been erupting nearly non-stop since 1983. In 2008, a second vent opened at the summit of Kīlauea. Both eruptions are ongoing.

Join USGS Hawaiian Volcano Observatory geologist **Frank Trusdell** as he reports on the current status of these three volcanoes, with particular focus on Mauna Loa, the largest active volcano on Earth. *USGS photos (left to right): Kīlauea's Halema'uma'u lava lake in February 2014, Pu'u 'Ō'ō lava flow near Pāhoa in November 2014, Mauna Loa eruption in March 1984, and Hualālai volcano today.*

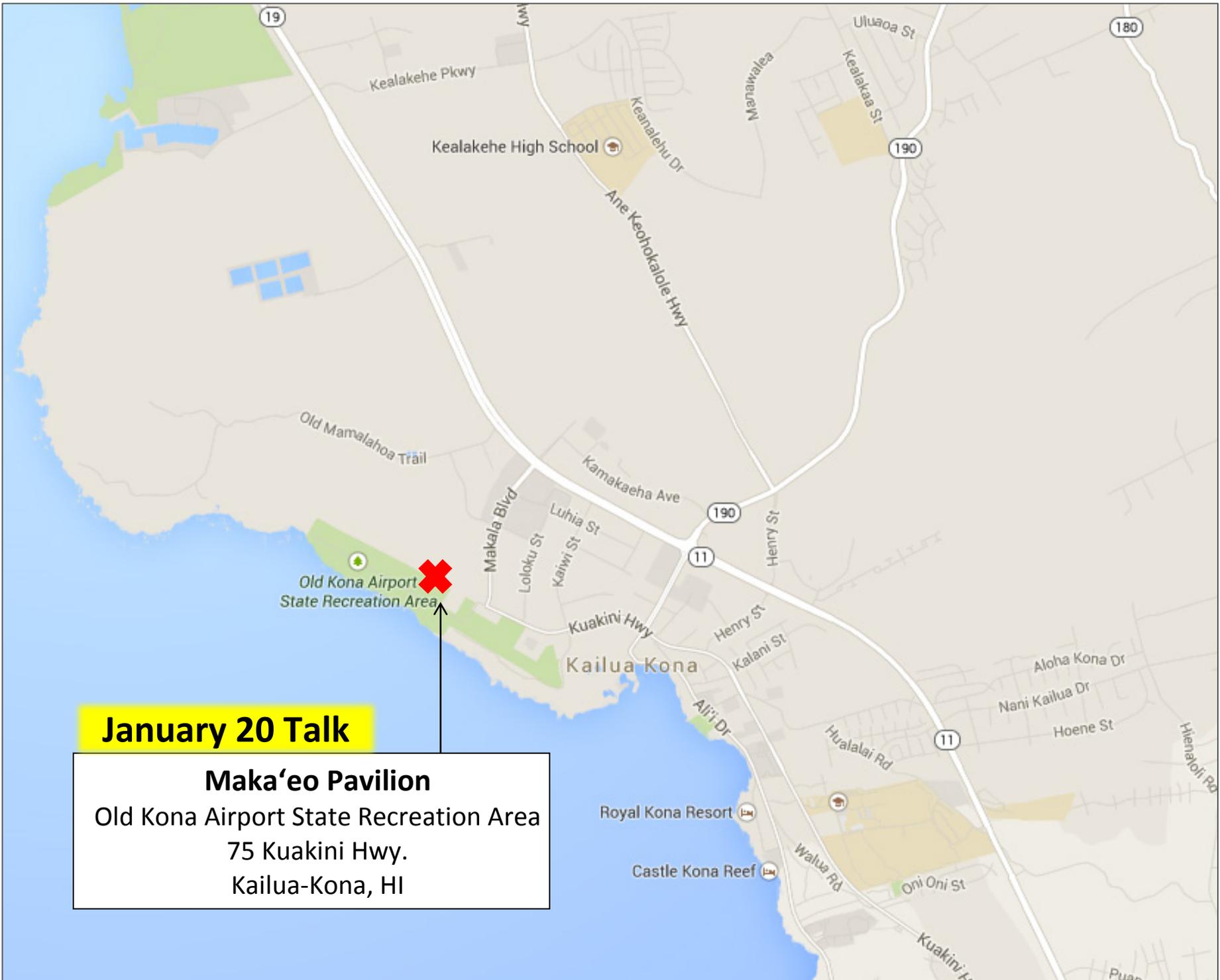
**Wednesday, January 20 ♦ 6:30 p.m.**

**Maka'eo Pavilion** - Old Kona Airport State Park - 75 Kuakini Hwy., Kailua-Kona

**Monday, January 25 ♦ 6:30 p.m.**

**Konawaena High School Cafeteria** - 81-1043 Konawaena School Rd., Kealahou

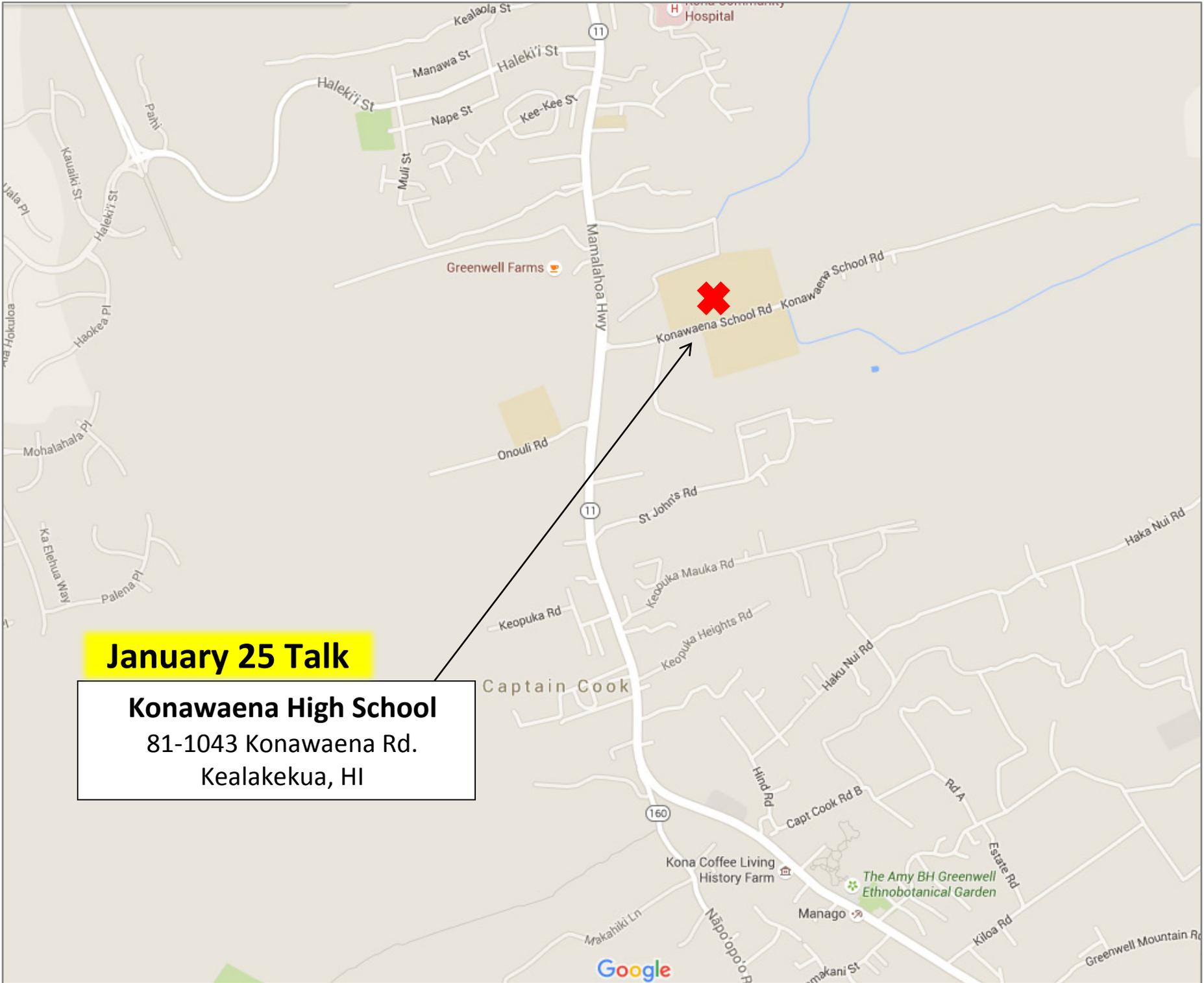
♦♦♦ *See maps on next two pages for directions.* ♦♦♦



**January 20 Talk**

**Maka'eo Pavilion**

Old Kona Airport State Recreation Area  
75 Kuakini Hwy.  
Kailua-Kona, HI



**January 25 Talk**

**Konawaena High School**  
81-1043 Konawaena Rd.  
Kealahou, HI