Coconut Rhinoceros Beetle Response Update
June 12-25, 2016

- **Detections**
  - On Base (All DOD property on Oahu; including Joint Base Pearl Harbor-Hickam (JBPHH))
    - 30 adults detected (of 2,624 adults detected since 12/23/2013).
  - Off Base:
    - 13 adults detected (of 335 adults detected since 12/23/2013).

- **Surveillance**
  - Investigation into possible breeding sites continues within established buffer zones.
  - Mulch piles at Pearl City Peninsula and in Wai`anae were monitored with no CRB presence observed.
  - Palm survey conducted at JBPH-H nearly completed with no minimal new damage observed and high recovery rates so far.
  - Palm survey in Ewa Beach underway with some new damage observed.
  - 3 new traps and one new barrel trap deployed in Ewa Beach.
  - 13 new traps deployed at Pearl City Peninsula.

- **Mitigation & Outreach**
  - 3,234 trap services conducted on 2,943 total traps during this reporting period.
  - 95 members of the public interacted with during this reporting period.
  - 20 businesses were interacted with during this reporting period.
  - 34 public reports responded to during this reporting period.
  - Participated in bi-weekly military updates at JBPH-H, weekly CRB inter-agency meetings and at quarterly CGAPs meeting.
  - Conducted presentation at the Pearl City Urban Garden for 30 attendees.

- **Research**
  - A CRB research center has been prepared at UH Manoa. Site inspections and permits are pending before it can be used.
  - Research is still underway to better understand the cyclic nature of weekly, monthly, and annual trap capture rates.

- **Beetle Fact**
  - "In September of 2007, an infestation of Orcytes rhinoceros was discovered along the beach of Tumon Bay in Guam." (T. McNary, pers comm, 2013).