

NICK ABBOTT
PRESIDENT

SPEAKER SCHEDULE July 2, 2013

DARK for Installation of new President Charles & Melanie Long joint Presidents.

July 9, 2013

Marcia Lee - Customer Service with the Aloha Spirit

Bulletin prepared by:

PP Oran Spotts &

Kehau Ramirez

Photos by Henry deButts
Page 1/2

Officers. Directors & Committee Chairs

President Nick Abbott, Immediate Past Pres. Judy "J" Jakobovits, Secretary John Spangler,
Directors Henry DeButts, Oran Spotts,

Janneth Black & Alexander Sutterfield



Josh Attwood spoke to members about invasive and native species. There are several ways that species are introduced to Hawaii, the "native" introduction comes to the islands via the ocean and bird droppings. Other species invasive and non-invasive were brought here by

the Polynesians and other travelers. Hawaii is an isolated environment for over 70 billion years. With isolation and time the island evolved. Native species to Hawaii are the yellow belly sea snake, happy face spider, and hawaiian bat.

President Clinton was the first administration to define alien species, prior to that there was not clear definition for alien species.

Hawaii's high profile species are miconia, little fire ant, mongoose, and axis deer. All of these species are located on some of the Hawaiian islands but not all islands. The DLNR are monitoring and working towards maintaining and extracting all invasive species as they are reported and in its beginning stages. The Hawaii Invasive Species Council monitor and generates protocol for habitats stemming from mountain to sea. The HISC operate with stakeholders in deciding the protection of native species and what to do with the introduction and spread of invasive species. Discussions are long and involved.

Anyone wanting to become involved can submit testimony online or come down and speak in person.

HISC offers volunteer programs once a month at the Lyons Arboretum. The speech was very short. It was also Nick's last meeting and everything went fast. We ended early and ate chocolate dobash cake that Nick provided all that was in attendance.

It was a quick meeting and we had Rotarians from Wisconsin visiting with us that night.



CHET DAL SANTO

D5000 Governor

Volume 5 Issue 15 June 25, 2013

Here is a rundown on the successful Ducky Dash event presented by member Phil Broms.

<u>CLICK ON</u> <u>IMAGE TO</u> VEIW FULL PDF

July 6, 2013

Introduction and Change of Command to our new joint Presidents Charlie and Melanie Long.

Speaker Josh Attwood



Visitors from Wisconsin



Preperations for the Duckie Dash







