# **GM758**

Submitting for consideration and confirmation to the Hawai'i Aerospace Advisory Committee, Gubernatorial Nominee, Stewart Burley, for a term to expire 6-30-2013.



### DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM

RICHARD C. LIM

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Statement of

### RICHARD C. LIM

Director

Department of Business, Economic Development & Tourism before the

## SENATE COMMITTEE ON PUBLIC SAFETY, GOVERNMENT OPERATIONS AND MILITARY AFFAIRS

Thursday, April 14, 2011 2:00 p.m. State Capitol, Conference Room 224 in consideration of GM 758

### RELATING TO CONFIRMATIONS FOR THE

#### HAWAII AEROSPACE ADVISORY COMMITTEE.

Chair Espero, Vice Chair Kidani, and members of the Committee. The department strongly supports the nomination of Stewart Burley for appointment to the Hawaii Aerospace Advisory Committee.

Stewart Burley brings with him unique and outstanding credentials that can support the Aerospace Advisory Committee's mandate to advise and assist the Legislature and State agencies in monitoring, assessing and promoting aerospace development statewide. We are most fortunate to have Stewart Burley's enthusiastic commitment and support for this endeavor, and would urge your favorable disposition on his nomination.

Thank you for the opportunity to testify on Stewart Burley's behalf.

From: Stewart Burley [mailto:sburley@hawaii.rr.com]

Sent: Wednesday, April 13, 2011 10:10 PM

To: All Senators

**Cc:** Sen. Will Espero; tony.benabese@hawaii.gov; 'Jim Crisafulli' **Subject:** Nomination to the Governor's Aerospace Advisory Committee

Dear Senators,

I have been nominated for a two year term on the Governor's Aerospace Advisory Committee. I ask for your vote of confidence so I can further my 25 year wish to launch small satellites into orbit from the Pacific Missile Range Facility, Barking Sands, Kauai.

I helped to open PMRF in January 1957 with the Regulus Guided Missile program. After my six years in the Navy I joined the Navy civilian workforce at PMRF and was involved with every launch (underwater, surface, air and space vehicles from California and Florida). I was involved with the NASA space programs and even supported the Russian launches from Sputnik 1. I have always believed that Hawaii was the perfect place to launch polar orbit type small satellites (the size of a Dr Pepper can). I have been selected as an Executive Director for the Hawaii Space Flight Lab and also a mentor in the Kauai high schools and Kauai Community College for underwater robotics and rocketry. The first satellite was launched in August 2010 from PMRF. The range allowed only 2500 ft in altitude, but the Dr Pepper can with a small satellite worked perfectly.

I have 46 years experience in the launching, tracking and downloading of telemetry experience at PMRF. I retired in 2004 from PMRF and started a consulting business which continues to be involved with PMRF.

I believe I am qualified to be on the committee. As a decision maker and leader in Hawaii, I have been elected as the President of the Navy League – Kauai Council, Board of Director to the Kauai Island Utility Cooperative, Board of Director to the International Test & Evaluation Association, Regional VP for ITEA with oversight to Hawaii and Australia, Executive Director for the Hawaii Space Flight Lab, Past President of AARP on Kauai, The 2010 Outstanding Older American for Kauai. As a member of the Kauai Economic Development Board, the KEDB sent the original nomination.

I believe Hawaii can become a leader in the space business because of the islands location near the equator which gives Hawaii the ability to launch equatorial and polar.

Mahalo! STU Burley 808-651-1111 www.stukauai.com