

Colton K. Ching, PE



PROFESSIONAL EXPERIENCE

Hawaiian Electric Company, Inc.
Vice President, System Operation & Planning

Honolulu, Hawaii
August 2010 – Present

Responsibilities:

- ◆ **Oversee operations of Oahu’s electric grid, including:**
 - Daily dispatch of all generating units and switching of transmission and distribution assets to facilitate safe, efficient and reliable electric service to Oahu
 - Serving as Incident Commander for the company during emergency events
 - Transformation of grid operations with smart grid and clean energy technologies

- ◆ **Oversee planning function for all three Hawaiian Electric utilities, including:**
 - Developing short-term and long-term sales projections
 - Developing stakeholder-based generation and transmission resource plans
 - Regulatory reporting (PUC)

- ◆ **Oversee strategic planning, including:**
 - Internal reporting to the Board of Directors and Executive Management
 - Developing corporate strategic plans for all three utilities
 - Monitoring utility performance against established goals and objectives
 - Coordinating the utilities annual corporate budget with strategic priorities

- ◆ **Oversee the corporate Enterprise Risk Management program**

- ◆ **Responsible for supervision and oversight of 67 employees**

- ◆ **Incident Commander for Hawaiian Electric Company Incident Management System for emergency response**

- ◆ **Report directly to the Executive Vice President**

Hawaiian Electric Company, Inc.
Manager, Corporate Planning Department

Honolulu, Hawaii
August 2008 – August 2010

Accomplishments:

- ◆ **Established the Corporate Planning Department to bridge utility resource planning functions and business planning functions**

- ◆ **Developed “Embracing Change”, the corporate strategic plan for the Hawaiian Electric Companies**

- ◆ Member of company team that negotiated the Hawaii Clean Energy Initiative with the State of Hawaii in 2008
- ◆ Hawaiian Electric Company representative to City and County of Honolulu Department of Emergency Management EOC for December 2008 island-wide outage.

Hawaiian Electric Company, Inc.
Director, Strategic Initiatives
Director, Transmission Planning
Senior Planning Engineer
Mechanical Engineer

Honolulu, Hawaii
December 2006 – August 2008
January 2005 – December 2006
2000 – January 2005
1991-2000

Pearl Harbor Naval Shipyard
Nuclear Engineer

Pearl Harbor, Hawaii
1990-1991

ACCREDITATION/ EDUCATION

Hawaii Licensed Professional Engineer – Mechanical Engineering
 University of Hawaii at Manoa
 Bachelor of Science in Mechanical Engineering

Honolulu, HI
 May 1990

PERSONAL

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Eagle Scout (Maui County Council)