Water..... The Breath of Life
Hurricane Iniki,  
September 11, 1992  

Honolulu  
December 9, 2000
Overview of Water Plan 2020

Introduction

The Process

Discoveries

Financing the Plan

System Overview
Introduction
What is the Mission of DOW?

Mission Statement:

“Together, we provide safe, affordable, and sufficient drinking water through wise management of our resources and with excellent customer service for the people of Kaua`i.”

adopted in 1998
What is the Department of Water?

Founded 1961

- Semi-autonomous agency
- Sets its own budget, financial plan, water rates
- Financially self sufficient; receives no county general fund monies
- Operates based on fees charged for water
The **Water Board** is responsible for funding and operating safe, reliable public water systems.
Our Future Goals…

The Water Plan 2020 Road Map

- Ensuring a Reliable Future Water Supply
- Caring for Our Aging Water Systems
- Meeting Changing Drinking Water Regulations
- Ensuring Water Quality
- Increasing Our Customer Service
Ensuring a Reliable Future Water Supply

**Projected Demands**

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**Historic Demands**
Caring for Our Aging Water Systems
Meeting Changing Drinking Water Regulations

- Groundwater Rule
- Unregulated Contaminants
- Radon
- Operator Certification
- Disinfectants And Disinfection By-Products

$$$$
Ensuring Water Quality

State DOH and EPA
Drinking Water Quality Regulations
Increasing Our Customer Service

- Increased Service for The Future
- Repairing and Replacing Aging Systems Before They Break Down
- Providing Long-Term Financial Security
The Heart of Water Plan 2020

The 20 year Road Map

- Capital Improvement Program (CIP)
- Capital Rehabilitation and Replacement Programs (CRP) and (CRPL)
- Long Range Financial Plan
- Five Year Water Rate Study and Recommendations