Department of Water Supply County of Maui

Fiscal Year 2017 Budget Proposal

April 7, 2016

Budget and Finance Committee

By Water All Things Find Life

PECEIVED AT BF MEETING ON 4-7-16 Director of worker Supply

DWS objectives

Safe, reliable water to existing customers

Additional service to new customers

Consequences of Failure

- Bad water (Flint, Michigan)
- Regular source outages (source)
- More frequent service interruptions
- Poor road repairs
- No new services











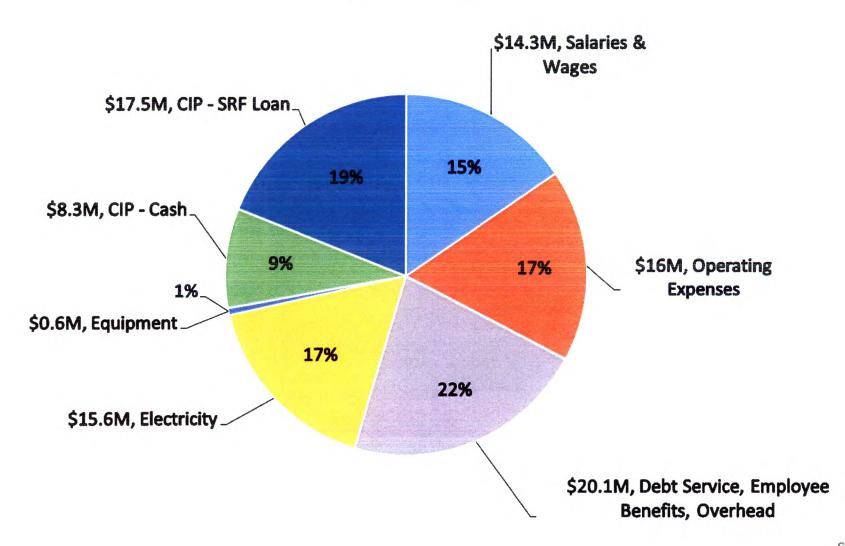
DWS Operations "95%" Audited

- ★ High Standards
- **★ No Major Findings**
- ✓ DOH Sanitary Surveys
- ✓ Lab audits DOH, NELAP
- ✓ SRF Operational
- ✓ SRF Financial
- ✓ Financial audit
- ✓ DLNR Dam inspections

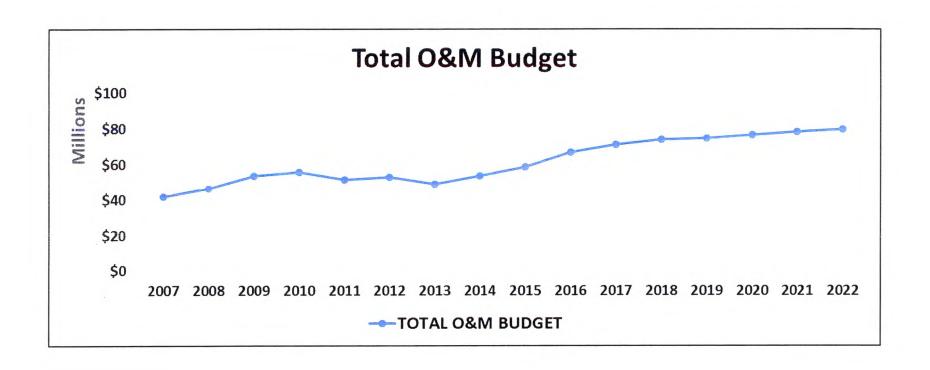
FY17 Challenges & Actions

- Inadequate infrastructure: Continued aggressive CIP
- Aging critical systems: Increased preventative maintenance
- Long term fiscal stability: Rate & fee adjustments
- Staffing levels: Ongoing recruitment and premium pay adjustments

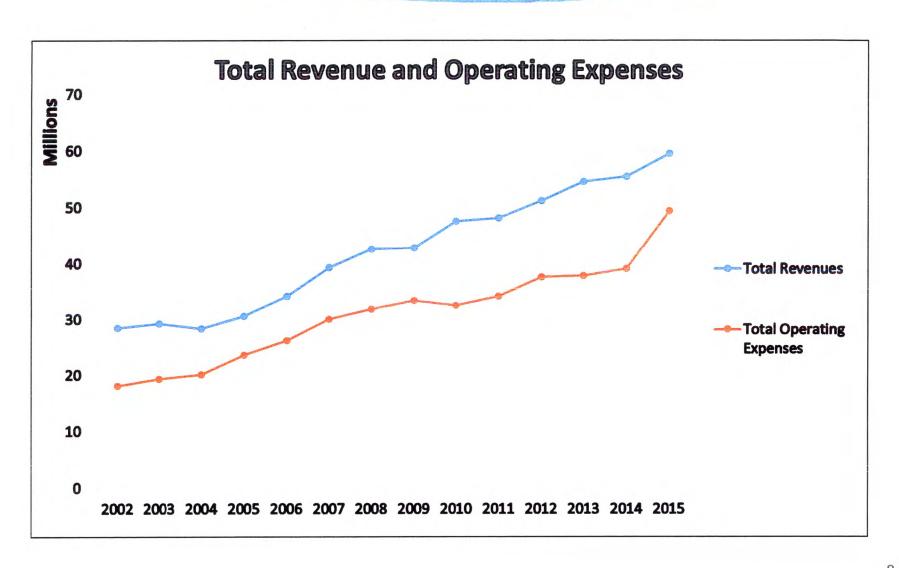
DWS Proposed Fiscal Year 2017 (Total \$92M)



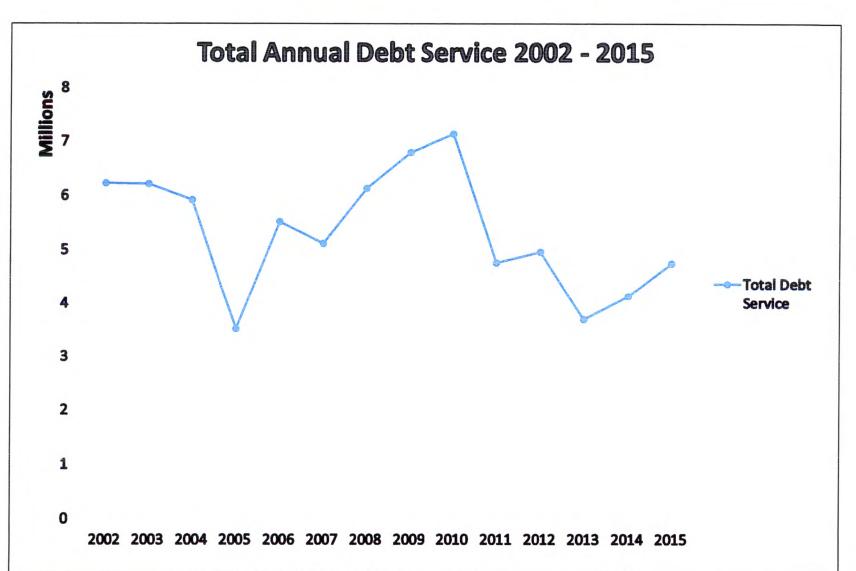
Total O&M Budget 2007-2022 Forecast



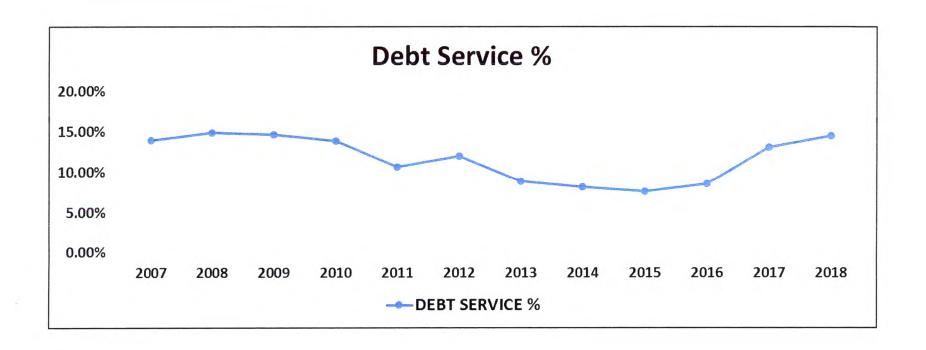
2002-2015 Total Revenue and Operating Expenses



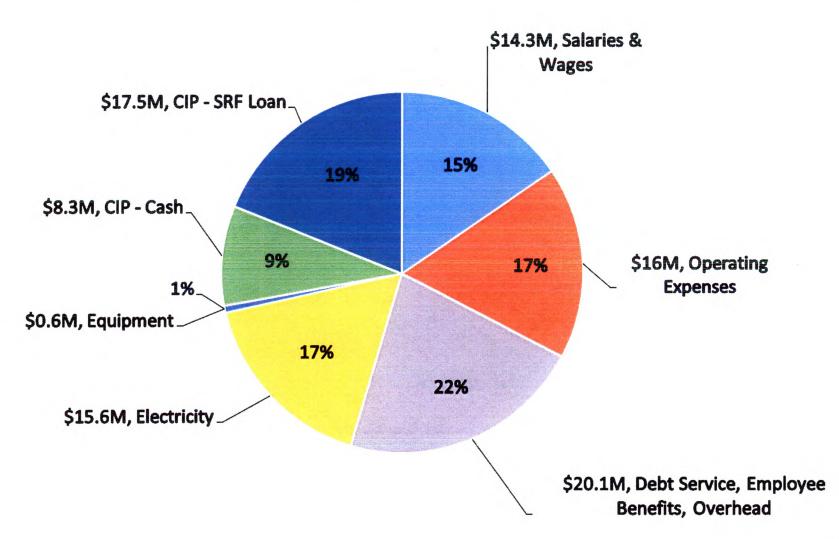
2002-2015 Total Debt Service



Cont. 2002-2015 Debt Service



DWS Proposed Fiscal Year 2017 (Total \$92M)



Island Water Rate Comparison

Honolulu BWS

•Rate increase of 70% reflecting a 9.65% annual increase from 2012 to 2015

Kauai DOW

•Raised 5/8 meter fee 300% from \$4,600 to \$14,115





Proposed FY2017 Budget

Fiscal Year 2017

- Pookela "B" Exploratory Well \$2.8M
- Upper Kimo Chloramine Retrofit \$2M
- Mahinahina Well #1 Development \$13M
- Leak Repairs \$1M
- Road Patching increase
- Various Replacement & Safety Upgrades
- Piiholo Treatment Plant Influent Line Tree Removal \$400K

Piholo Treatment Plant Influent Line: Tree Removal \$400K









Cont. Proposed FY2017 Budget

Fiscal Year 2017

- Expansion position: Plant Operations Clerk
- Premium pay increases
- Rate/fee analysis for fixture unit changes
- Customer Service & Billing system
- Rate increase
- Fee increase

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