



Ke Kahawai Pono

"The trustee who oversees the rightful sharing of water."

Commission Planning Budget Briefing

July 20, 2016

Commission on Water Resource Management

Agenda Item C.3

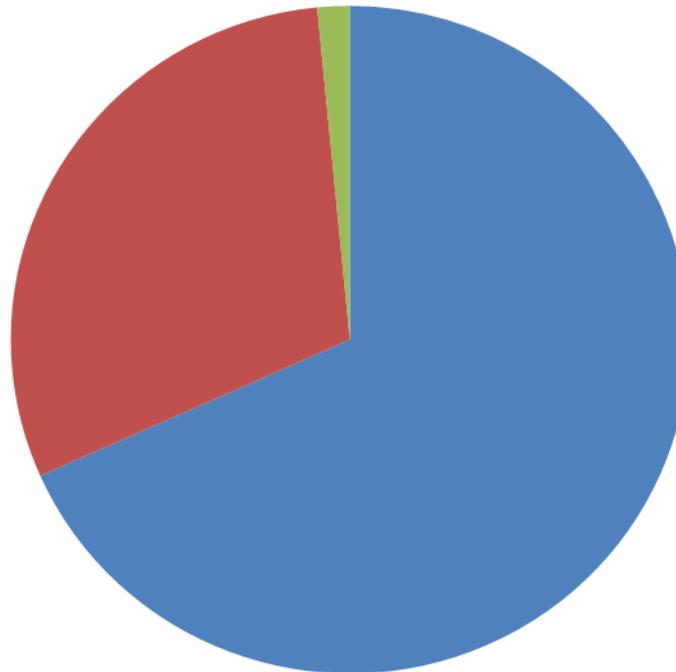


Presentation Outline

- Revenue Sources
- Expenditure Breakdown
- 3 Basic Questions
- Water Resource Investigations, Plans, and Studies
- CWRM Activities



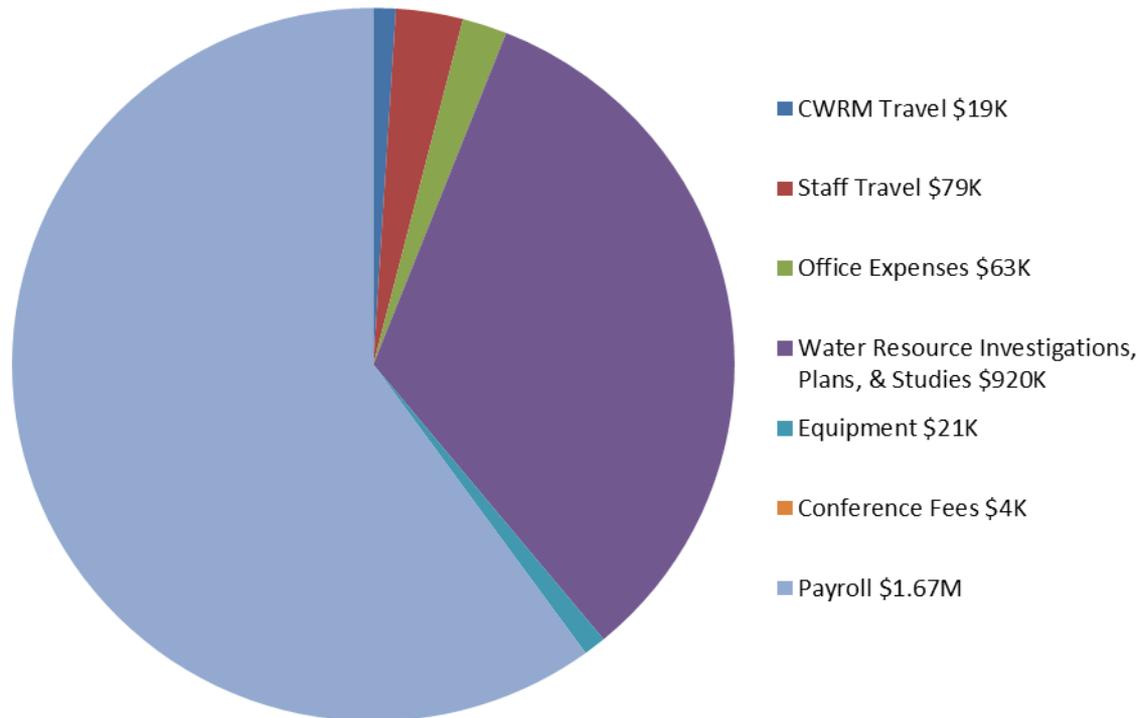
Revenue Sources



- General Fund \$2.2M
Legislative Appropriation
- Special Fund \$980K
Fines, fees, SLDF
- Trust Account \$50K
Waiahole Ditch water usage



Expenditure Breakdown – FY15 GF & SF



Three Basic Questions...

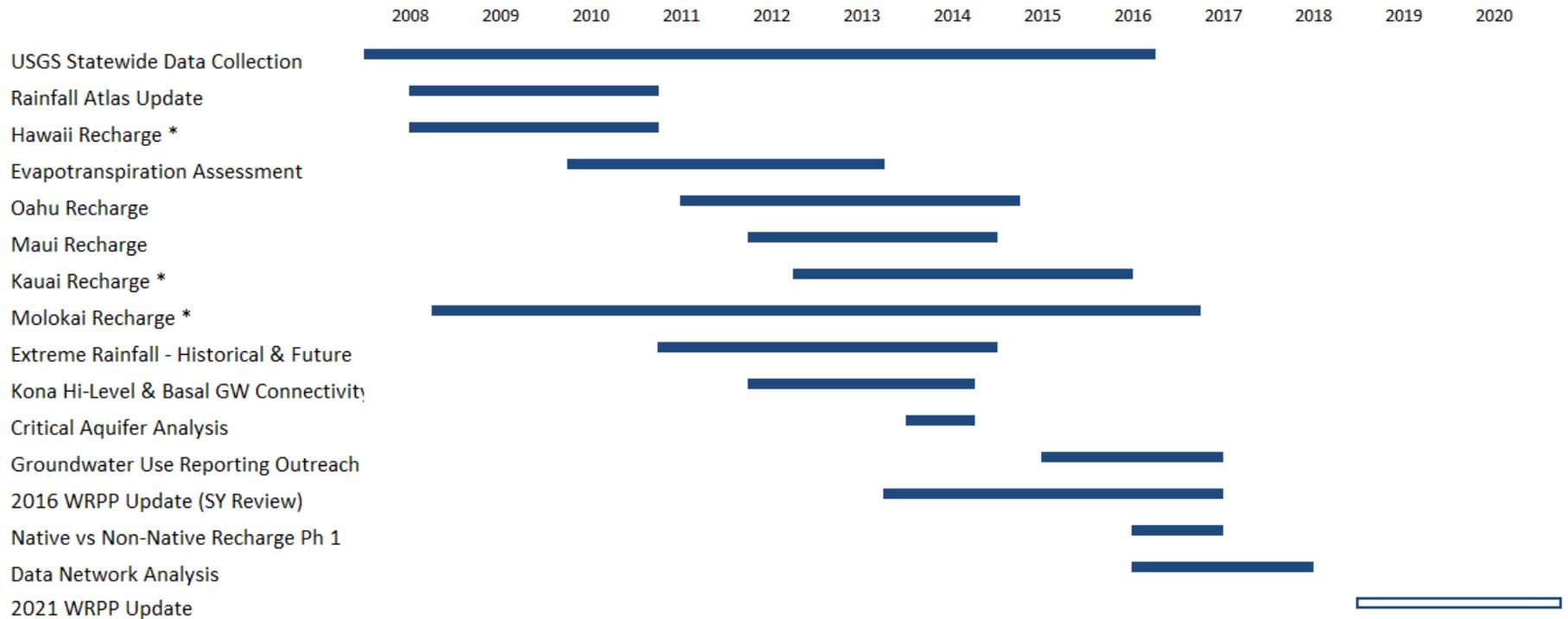
*How much groundwater do we have
(sustainable yield)?*

How will we meet future needs?

*How are we protecting streams
(instream flow standards)?*

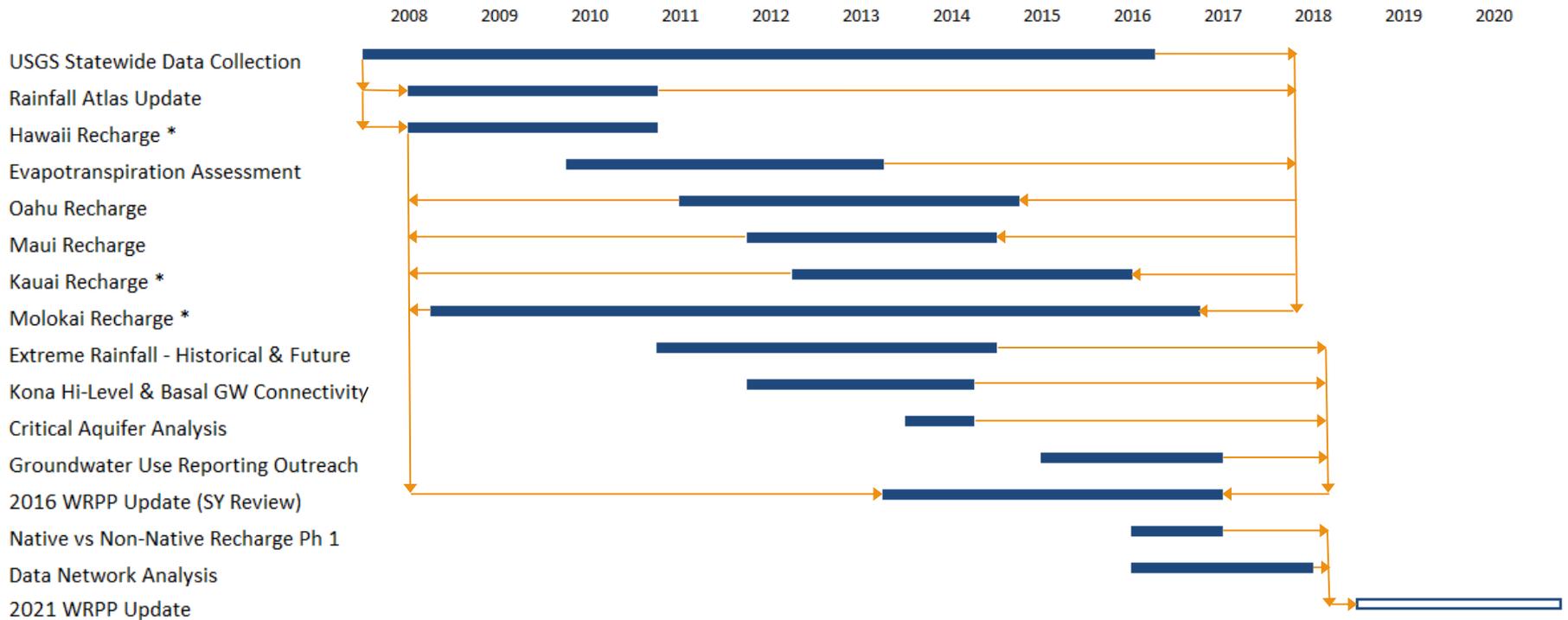


How much groundwater do we have (sustainable yield)?



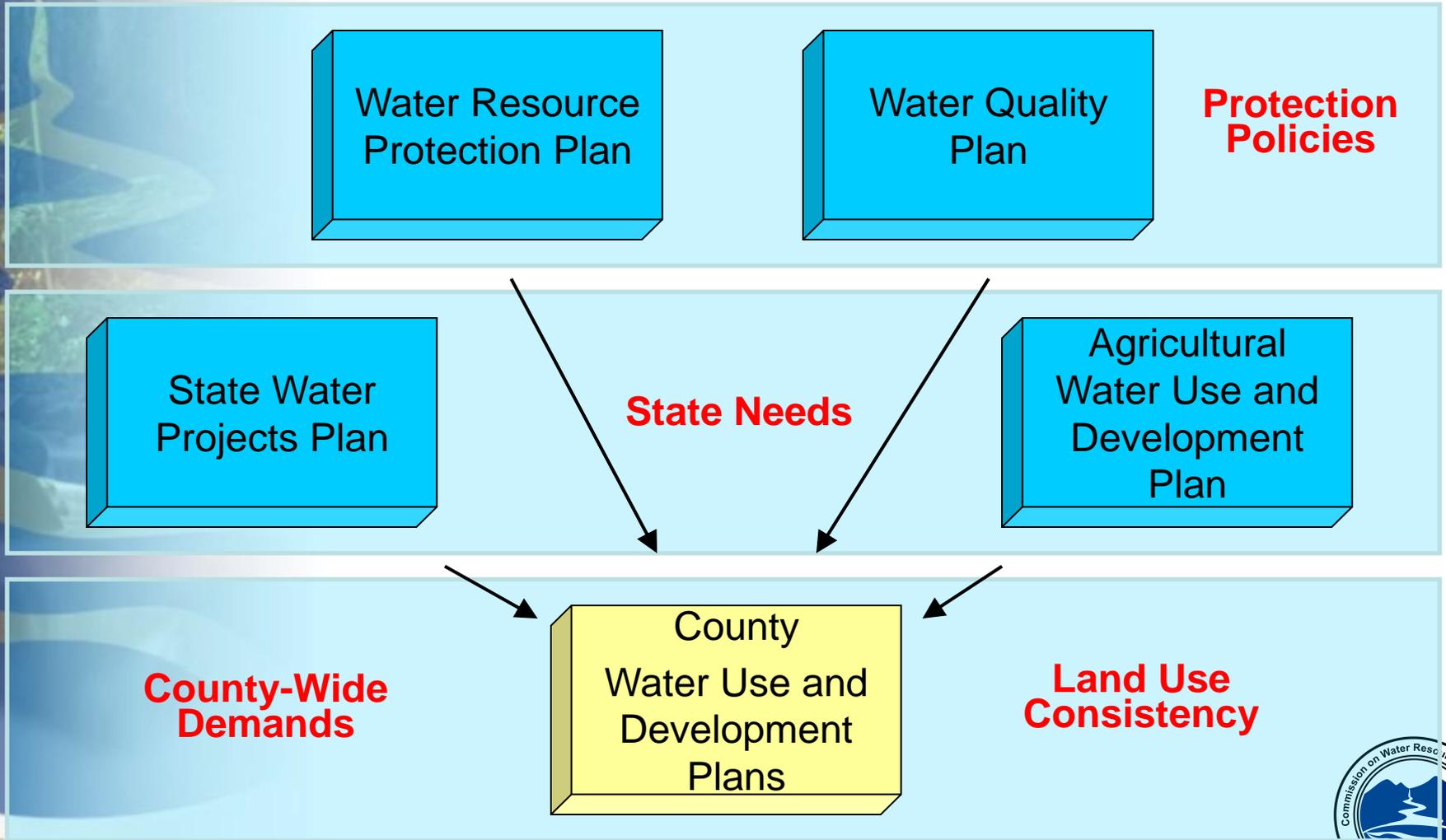
* Not funded by CWRM

How much groundwater do we have (sustainable yield)?

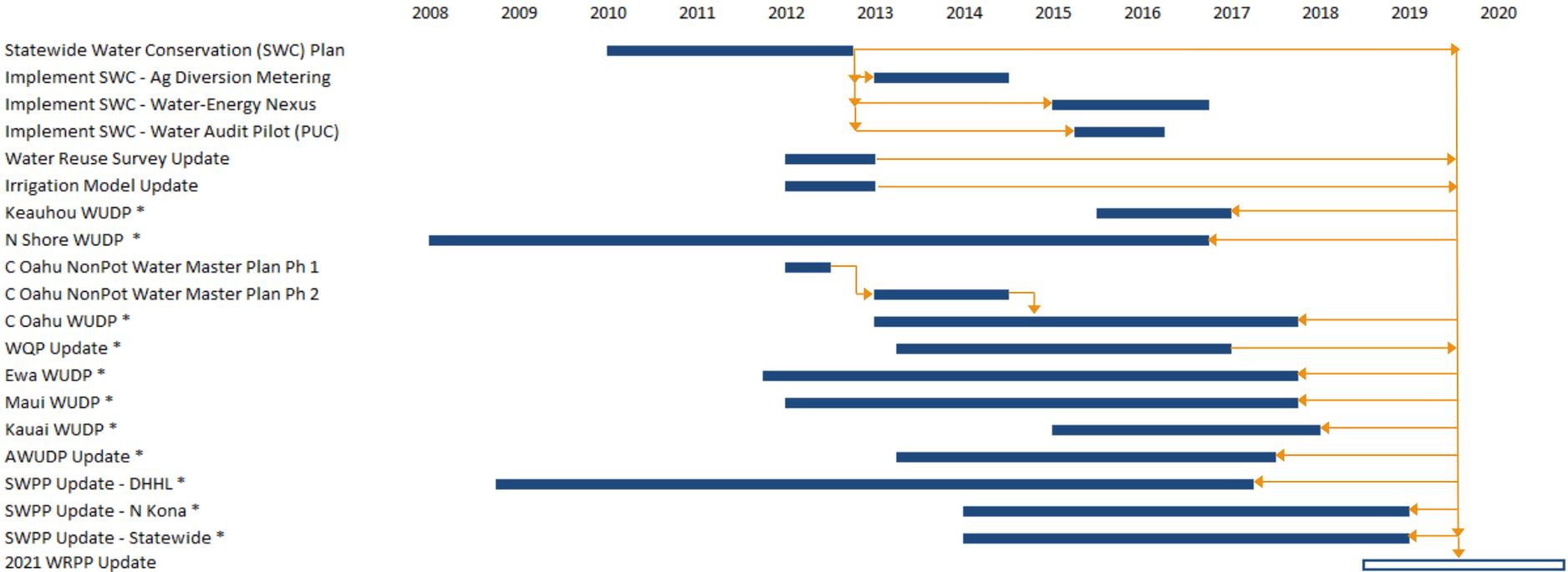


* Not funded by CWRM

How will we meet future demands?

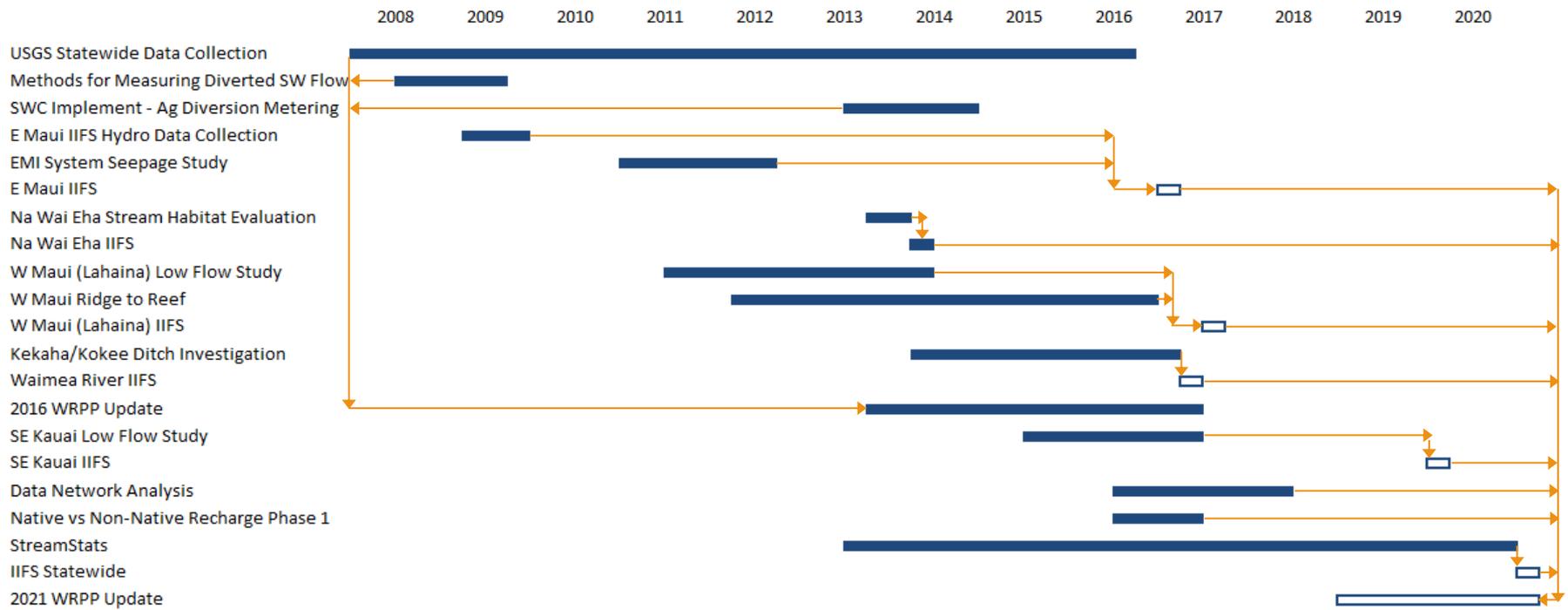


How will we meet future demands?



* Not funded by CWRM

How are we protecting streams (instream flow standards)?



CWRM Programs and Activities

- Permitting
 - Well Construction
 - Pump Installation
 - Stream Channel Alteration
 - Stream Diversion Works
 - Water Use
- Water Management Area Designation
- Complaints/Dispute Resolution
- Data Collection
 - Deep Monitor Wells
 - Ground Water Levels
 - Streamflow
 - Rainfall
 - Water Use
- Climate Change Collaboration
- Drought Planning & Mitigation
- Database Integration & Enhancement
- Appurtenant Rights



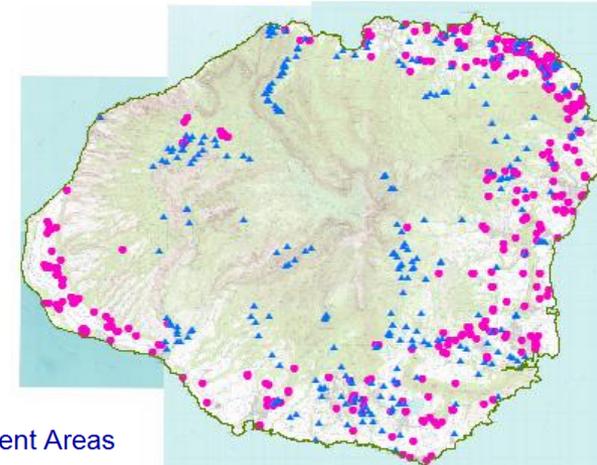
By the Numbers...

Ground Water

- ~5,000 wells
- 110 Aquifer System Areas
- 34 Ground Water Management Areas

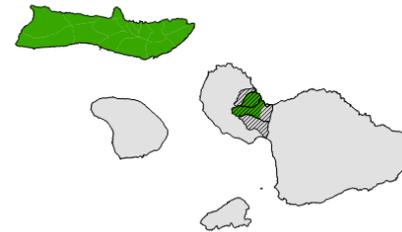


Designated Water Management Areas



Surface Water

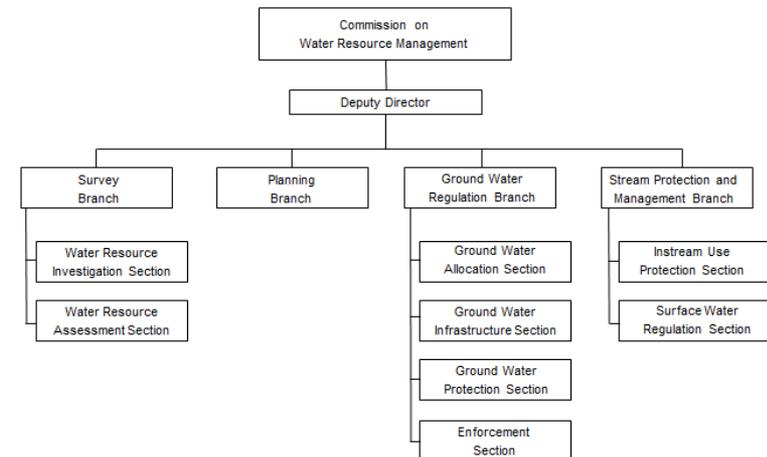
- ~1,300 diversions
- 278 Surface Water Hydrologic Units
- 376 perennial streams
- 4 Surface Water Management Areas



Current Position Count: 24

CWRM Staff

- 24 FTE





PETITION FOR GROUND WATER MANAGEMENT AREA DESIGNATION, KEAUHOU
 AQUIFER SYSTEM AREA, NORTH KONA, HAWAII

[Read More](#)



Commission Meetings



State Water Code & Rules



Applications & Forms



Hawaii Water Plan



Contact Us

WEBSITE UPDATES

As of July 8, 2016

- CCH-MA15-01 (Na Wai Eha, Maui, Surface Water Use Permit Applications):
 Notice of Contested Case Hearing; Order Accepting Hui o Na Wai Eha's and Maui Tomorrow Foundation, Inc.'s Petition to Amend Upward the Interim Instream Flow Standards for Waihee River, North and South Waiehu Streams, Wailuku River, and Waikapu Stream and their Tributaries and Granting Motion to Consolidate or Consider in Parallel with Case No. CCH-MA15-01 Filed on