### Select Principles of Committee Ops.

#### **MEMBERSHIP**

• Any organizational member of CalWEP in good standing may be allowed to join one or more committees.

#### **MEETINGS**

• Most of a committee's work will be conducted by conference call and email, with occasional in-person meeting or webinar for special topics.

#### **TASK FORCES**

• Task Forces are made up of committee members who gather to work on time-sensitive or single-issue projects for the committee, and then disband. Task Forces always function under the auspices of a committee.

#### **DECISIONS**

Decisions on recommendations or other business will be by majority vote.

#### **INDEPENDENCE**

- The committees will operate independently of the CalWEP Board of Directors and will advise the Board on program and policy as appropriate.
- Policy decisions will be made by the Board, following recommendations that may be made by individual committees.
   For purposes of liaison with the Board, each committee shall have at least one Board director assigned to participate in committee activities.



# Research and Evaluation Committee

**CalWEP Fall Plenary** 

September 8, 2022

# RESEARCH AND EVALUATION COMMITTEE TEAM



Matt Dickens
Chair
SCV Water



Michelle Maddaus
Vice Chair
Maddaus Water Management



**Linda Vo**CalWEP Program Manager

# Committee Mission

To collaboratively identify and pursue research projects that will benefit the statewide membership

# By the Numbers

Standing Meetings
Annually

46

Members (and counting)

# Committee Workplan

#### 1. Research and Evaluation Objectives

- Curate existing research
- Identify research needs
- Execute research projects

#### 2. Budget Development and Solicitation

Estimate funding needs, identify funding sources, develop budget

#### 3. Performance Monitoring

Membership, productivity, financial

#### 4. Reporting

Craft a communication brief

# What We Do

### **Projects**

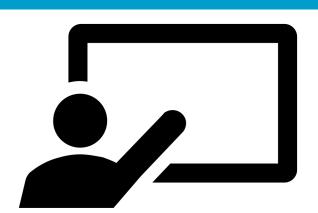
- CalWEP Member Survey
- CUWCC PBMPs Review & Updates
- Measurement & Verification Project with UC Davis Center for Water-Energy Efficiency



# What We Do

### **Presentations on Hot Topics**

- AMI
- Drought Resources
- EPA Water Score for Multifamily Properties
- Non-Functional Turf
- Water Shortage Contingency Plan Implementation
- And more!



# Overview of Current Drought Resources



CalWEP Research and Evaluation Committee Meeting
August 18, 2021

Michelle Maddaus, P.E.







IDENTIFICATION &

MEASUREMENT

OF

NON-FUNCTIONAL-TURF



## EPA's 1-100 Water Score for Multifamily Properties

What's My Score and How do I Improve it?





Jonah Schein EPA WaterSense



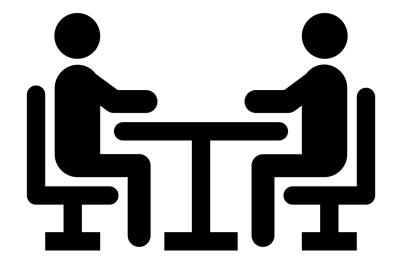
Matt Dickens SCV Water



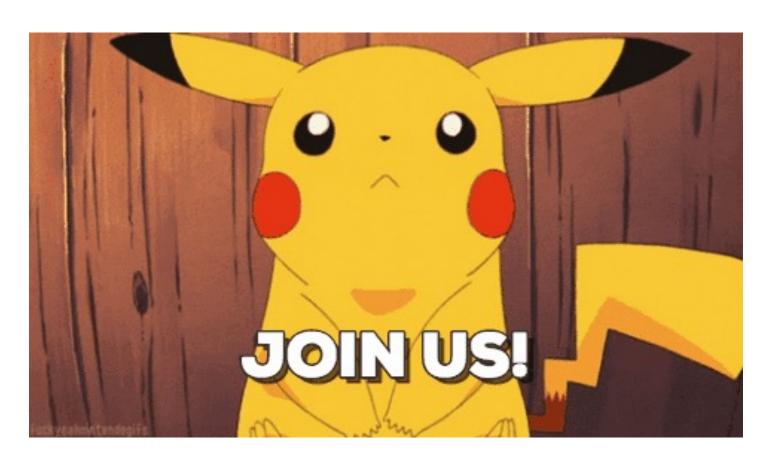
# What We Do

#### Roundtable Discussions/Share Outs on:

- AMI
- AWE Updates
- Drought
- Long-Term Framework
- Members' Research Projects
- And more!



# Interested?



Contact us: linda@calwep.org





# **Programs Committee**

**CalWEP Fall Plenary** 

September 8, 2022

### PROGRAM COMMITTEE TEAM



**Krista Guerrero** Chair **MWD EBMUD** 



**Whitney Ray** Vice Chair



**Lisa Cuellar** Sr. Program Manager **CalWEP** 

# Committee Mission

Regular Peer-to-Peer engagement to communicate needs, successes, and challenges, and identify actionable steps for addressing conservation program needs both on an agency and statewide level.

# Committee Purpose

- 1. Create a forum for consensus building regarding conservation & efficiency program needs
- 2. Work with staff and leadership to develop tools and resources that provide value to partnership members
- 3. Provide guidance on **research topics** to the Research Committee that require timely action (vise versa)

# By the Numbers

5

Standing Meetings
Annually

82

Members (and counting)

### **Active Task Forces**

- 1. Landscape (Kristin Bowman, EBMUD)
  - Firescaping/ Fire Rebuild resource page
  - Payback calculators for landscape transformation
  - Advise on Calscape nursery training (\$ for add'l modules)
  - \*Topic of interest: "Retrofit on Resale" working w/ Realtors/ CAR
- 2. CII (Luke Sires, EBMUD)
  - Long Term Framework CII cut-sheet + roadmap peer review
  - Assist w/ development of CII Classification Guidance document
- 3. AMI (Michelle Maddaus, Maddaus Water Mgt.)
  - Tracking: AWWA survey and research; national group (CO-based)

Note: Education & Outreach (on pause)



# 2022 Topics

#### **CII Programs**

- MWDOC CII-DIM Measurement (Rachel Waite)
- CII Classification Roundtable (CaDC + Radian Developers)
- CII Classification Progress (PCWA, City of SB, SLC)

#### Implementation Guides

New AMI Content (Lisa Maddaus/ Luke Sires)

#### **Trainings**

Member Media Training – Help us plan (Whitney Ray)

# 点 Resource Sharing

### **Basecamp Discussion Topics**

- ✓ Excessive Use Penalties (Ordinance examples)
- ✓ Non-functional Turf Definitions
- ✓ Trees & Drought (customer education)
- ✓ Homeowner Landscape Maintenance (customer education)
- ✓ Outreach Plans for AMI Customer Notifications

# Interested?

### **Next Meeting:**

- Wed., Oct. 19, 10:00 AM 12:00 PM
- Wed., Dec. 14, 10:00 AM 12:00 PM

\*Opt into Basecamp via MyCalWEP

Contact us: lisa@calwep.org



# Thank you!