EBMUD Landscape Advisory Committee, General Meeting

# Let's Talk Shop

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### **Announcements**

- Welcome/meeting logistics
- Announcements
  - LAC and EBMUD updated low water use plant list
    - Ebmud.com/plants
  - UC Cooperative Extension follow up to Strategies to Prevent Urban Heat
    - Support tree health
    - Develop professional training on transitioning trees from lawn to low water landscape.
    - ReScape Tree Health Training June 25<sup>th</sup> Concord
  - CII Landscape site visits/possibly peer-to-peer
  - Updating our commercial landscape spotlight page
    - Excellent before and after photos
  - Non-Functional Turf Watering Ban for Commercial Properties (AB 1572)
    - Municipal Properties 1/2027; Commercial/Institutional 1/2028; HOA 1/2029; DAC 1/2031
  - Irrigation sub-committee (Fall 2025)



City Hall West, 950 W Mall Square, Alameda





### **Precipitation as of April 14**

East Bay: 16.8" (68% of average) Mokelumne: 35.0" (81% of Average)





## **Gross Water Production for Fiscal Year (FY)**





#### **Rebates**

- Up to \$15,000 for commercial every two years.
- Extra \$5,000 for turf conversions until end of 2026.
- Irrigation spray to drip, weather based smart controllers, flow sensors and more.
- Office Hours 1<sup>st</sup> and 3<sup>rd</sup> Tues 12-1

#### **Water Budgets**

- Consumption vs Budget
- Landscape Managers





### **Colorado's Transformative Landscapes Report**

- Multi-benefits including heat, biodiversity, reducing chemicals, equity and saving water.
- Multi-prong approach to water savings - must be combined with excellent irrigation management.
- <u>Transformative Landscape Change;</u> <u>Agency Action 1.7 State-of-the-</u> <u>Science Report</u>





## Let's Talk Shop

- Plants and Trees
  - Sources for native plants
  - How to monitor the health of newly planted trees receiving minimal hand watering
  - How to adapt tree irrigation as tree matures
  - Training professionals on native plant landscape care
- Irrigation
  - MP rotators vs Drip which is more efficient
  - Maintaining subsurface drip buried to the root zone
  - Sprinkler and drip repair professional needed
- How to stabilize steep slopes without retaining walls

Rebate

- Lawn conversion steps sequence and timing
- Rebate information
- Projects showing demonstrated water use savings
- Final Tips

### **Final Tips**

**Question:** Installing drought tolerant native plants and what kind of water system would be most effective in helping to establish plants?

- **Answer:** Drip or high efficiency nozzles
- **Question:** How to properly install line source dripline?
- Answer: Manufacturer's website includes inline and point source; EBMUD handout.
- **Question:** Needs of drought-adapted plants vs EBMUD watering schedule.
- Answer: Guide is a starting point. Summer-dry native plants.
- **Question:** Where can I put my garbage cans to comply with Zone Zero?
- Answer: Ask your fire department front or side cut out.
- **Question:** How to influence landscape decisions if you are a renter?

Answer: Speak with property management, form a committee, provide a good plan to save water and money.



#### Thank you!

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