

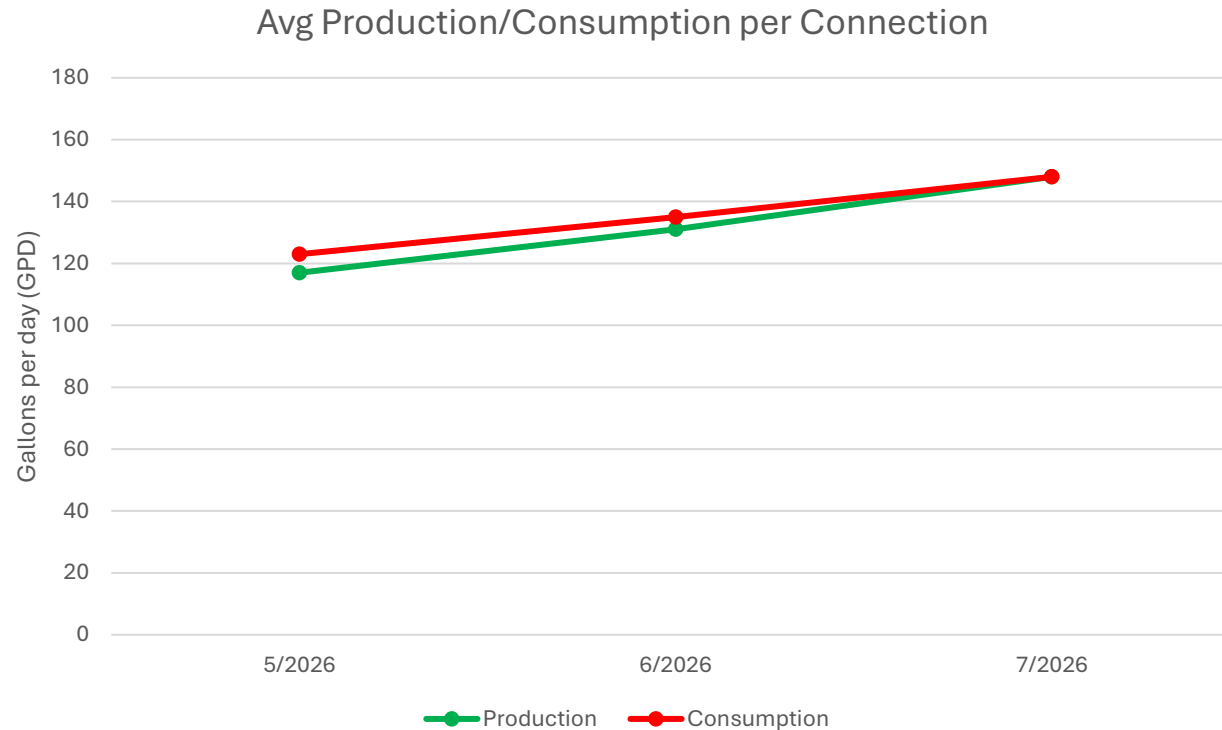
Item 14. General Manager's Update

August 19, 2026

Regular Board Meeting

Presented by Georgia Woods

Summer 2026 Water Usage Trends



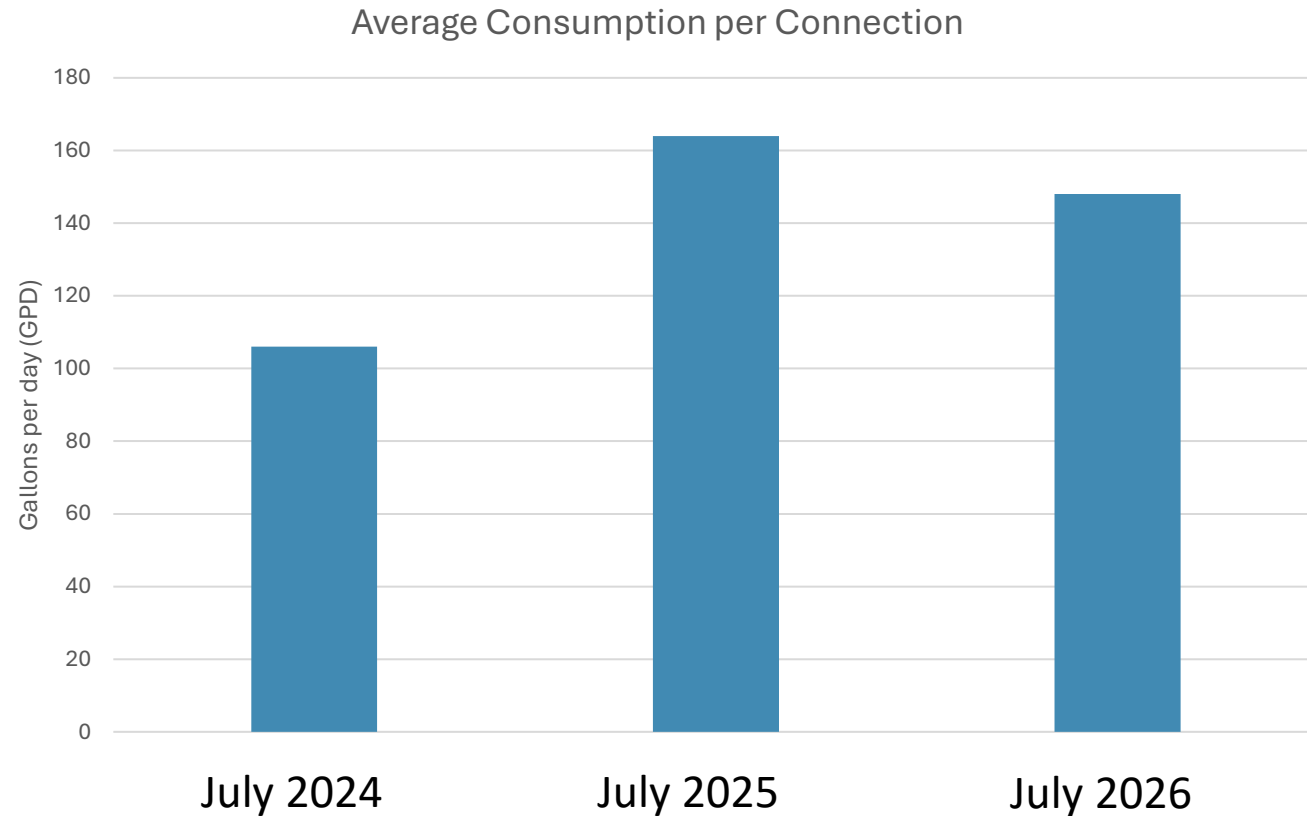
PRODUCTION

- Water *production* in July averaged **148** gallons per day (GPD) per connection
- This is **UP** from June production, which averaged **131 GPD** per connection

CONSUMPTION

- Water *consumption* in July averaged **148 GPD** per connection
- This is **UP** from June consumption, which averaged **135 GPD** per connection

Comparison to past two years

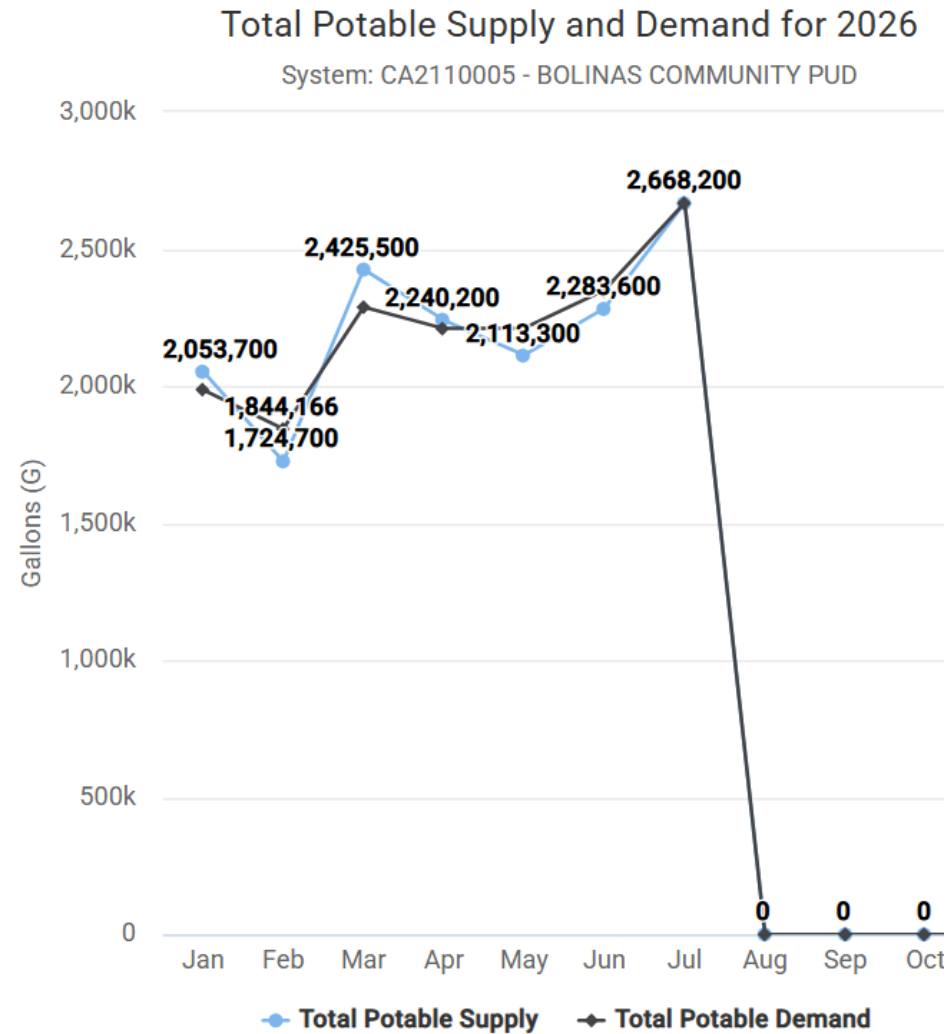


Average use per connection:

- July 2024 – 106 GPD
- July 2025 – 164 GPD
- July 2026 – 148 GPD

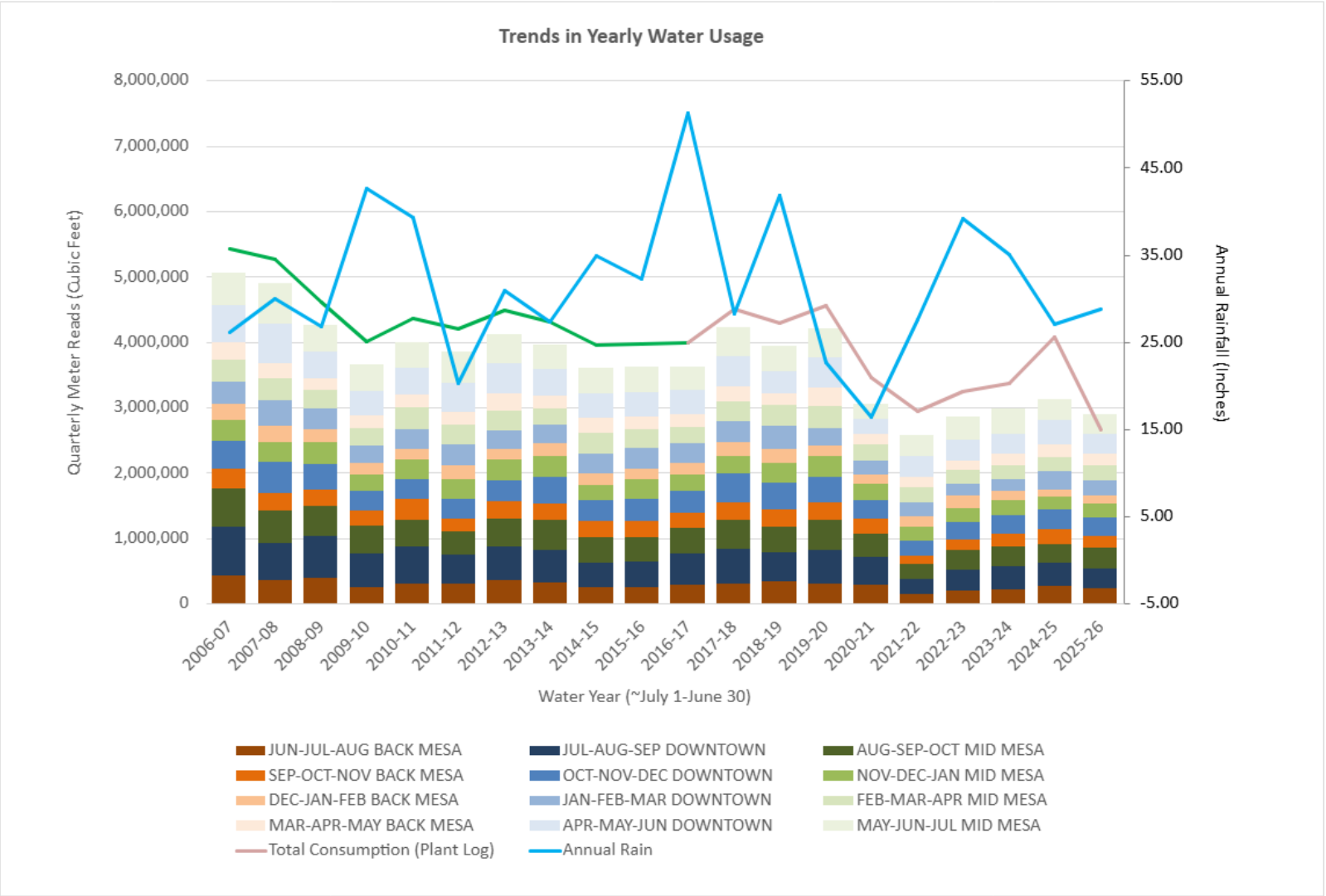
10% decrease per connection compared to last July

2026 Water Usage Trends



Annual Trends Since 2006

Quarterly Water Usage through July 2026



This graph shows “Cumulative Quarterly Water Usage”, as measured by “Regional Quarterly Water Meter Reads”

Remember: at the beginning of each month staff reads all meters within 1 of 3 given regions:

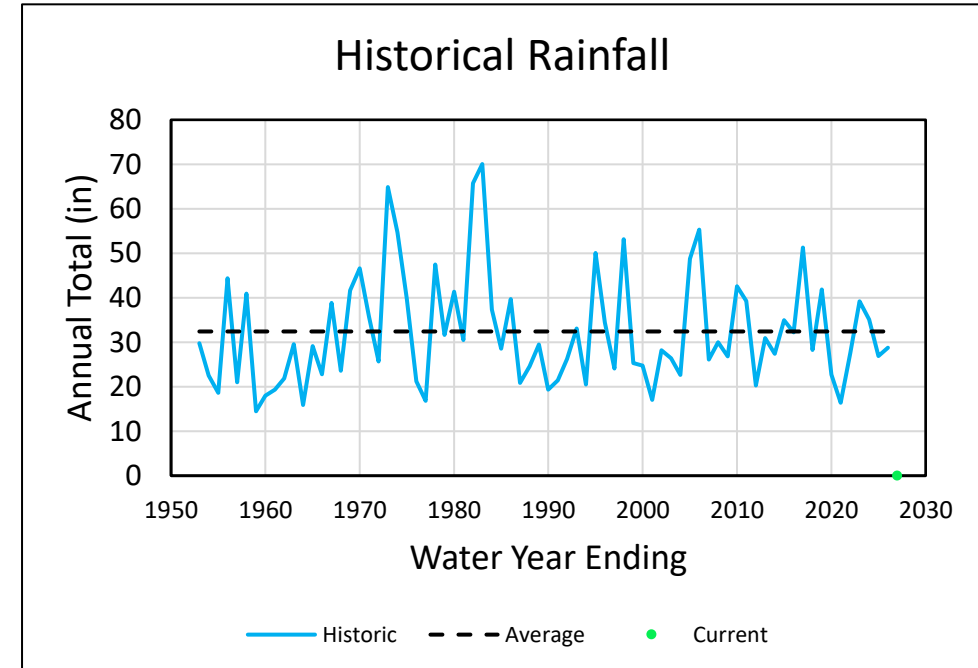
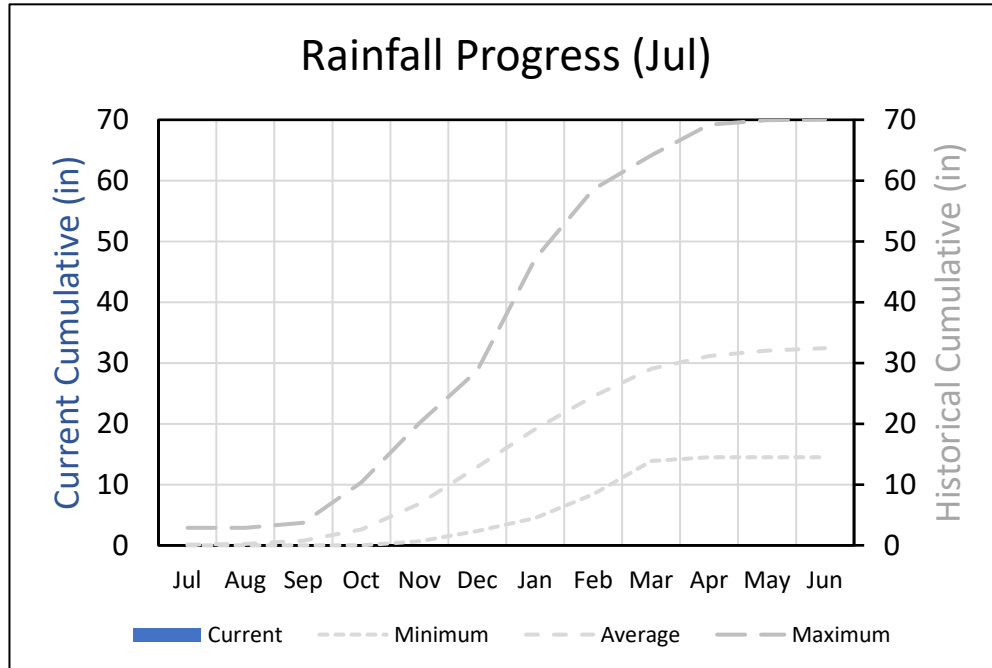
- 1) BACK MESA
- 2) DOWNTOWN
- 3) MID MESA

Annual Rain Fall is plotted as a BLUE LINE

Town Consumption Estimates, based on the amount of water leaving the treatment plant daily is shown in PINK LINE.

GREEN LINE is an extension of pink line, which models consumption based on an absolute unaccounted for water loss of 437,856 CuFt (~10% loss)

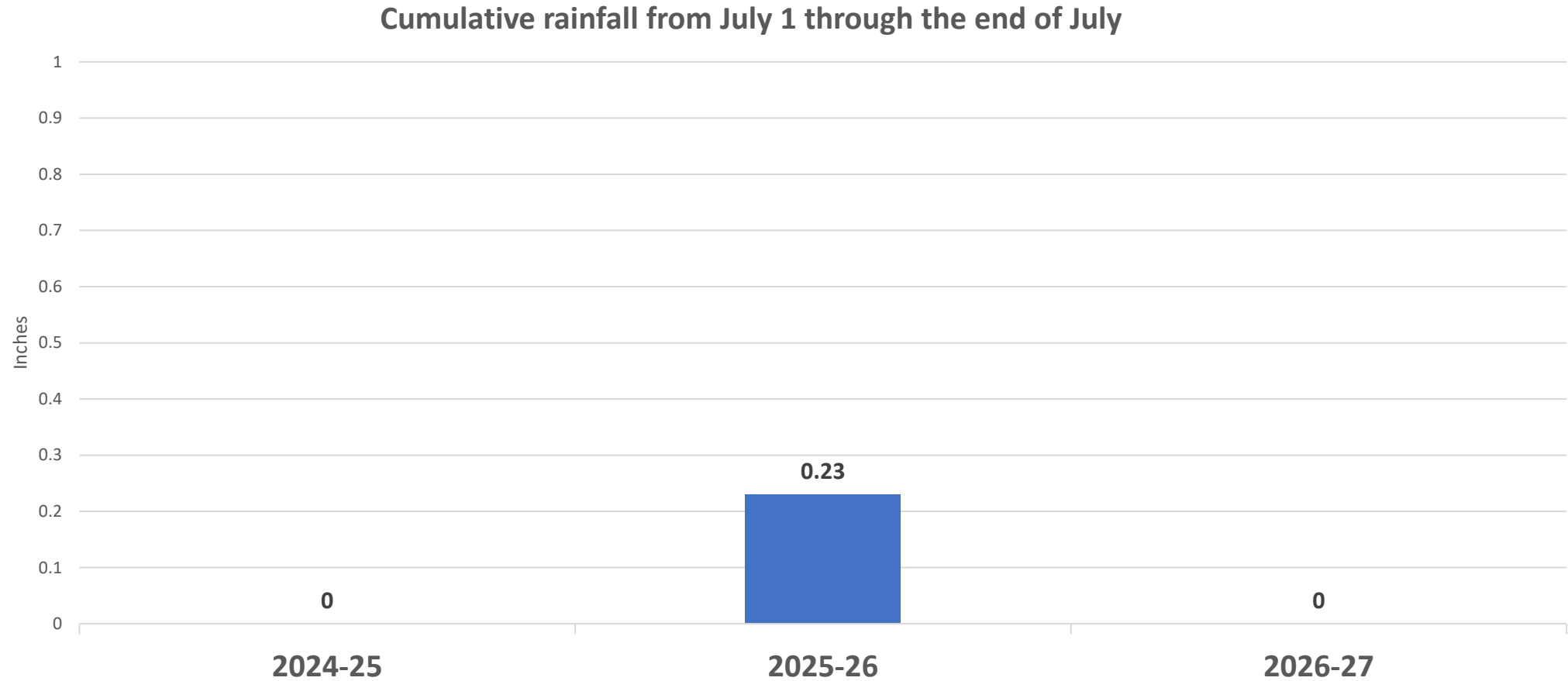
Rainfall through the end of July



As of the end of July 2026, the District had received 0.00 inches of rain since July 1, 2026 (the beginning of the rain year), which is below the historical average of 0.11 inches by the end of July.

We received 0.00 inches of rain in July.

Cumulative rainfall through the end of July



Reminder of what the Arroyo Hondo looked like in July

We were drawing from the
upper impoundment in July.

Lower



on 7/15/2026

Upper



on 7/15/2026

What the Arroyo Hondo looks like now...

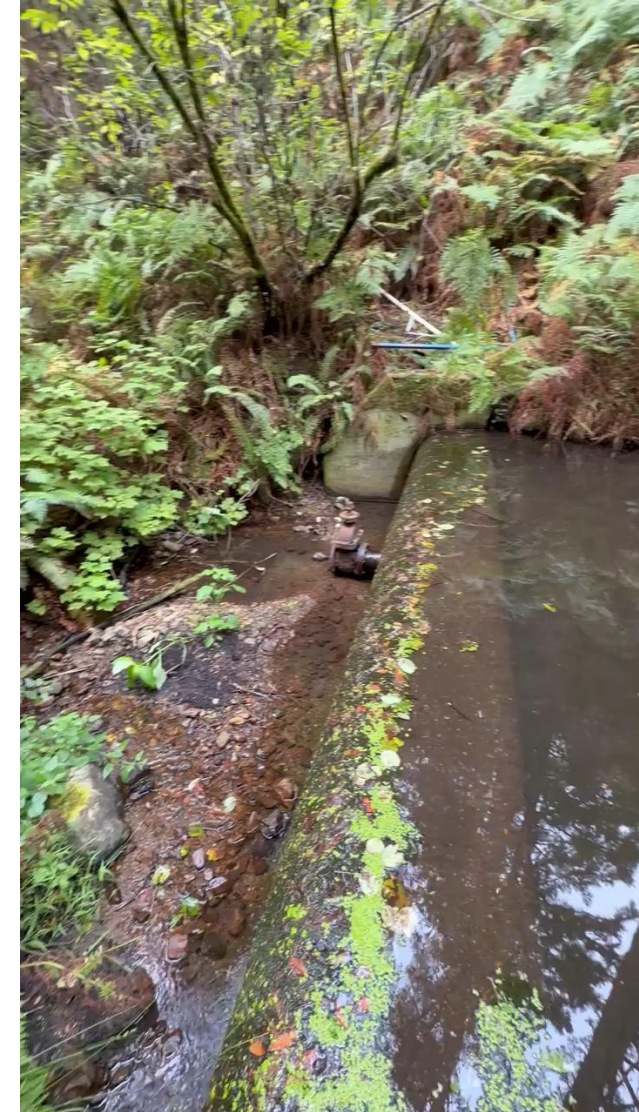
- We are still drawing from the upper impoundment.
- The Radial Gate is in place.
- Today for testing purposes we were drawing at our plant at 120 gpm and the creek continues to flow over the upper lip while we draw (same as last month).
- Under this draw, it is not flowing over the lower gate but there is substantial loss of water through the radial gate.
- We are currently trying to troubleshoot a stop-gap solution that is better than tarps. "Double bulb seal."
- Under current conditions, 100 gpm is the max draw.

Lower



on 8/18/2026

Upper



on 8/18/2026

Woodrat 1 and Woodrat 2 are no longer spilling.



Woodrat 1 on 7/15/2026

last month 7/15/2026

Woodrat 2 on 7/15/2026

Operations Updates

Operations Update: Water System: LEAKS

- Leak(s) last month:
 - Hawthorne.

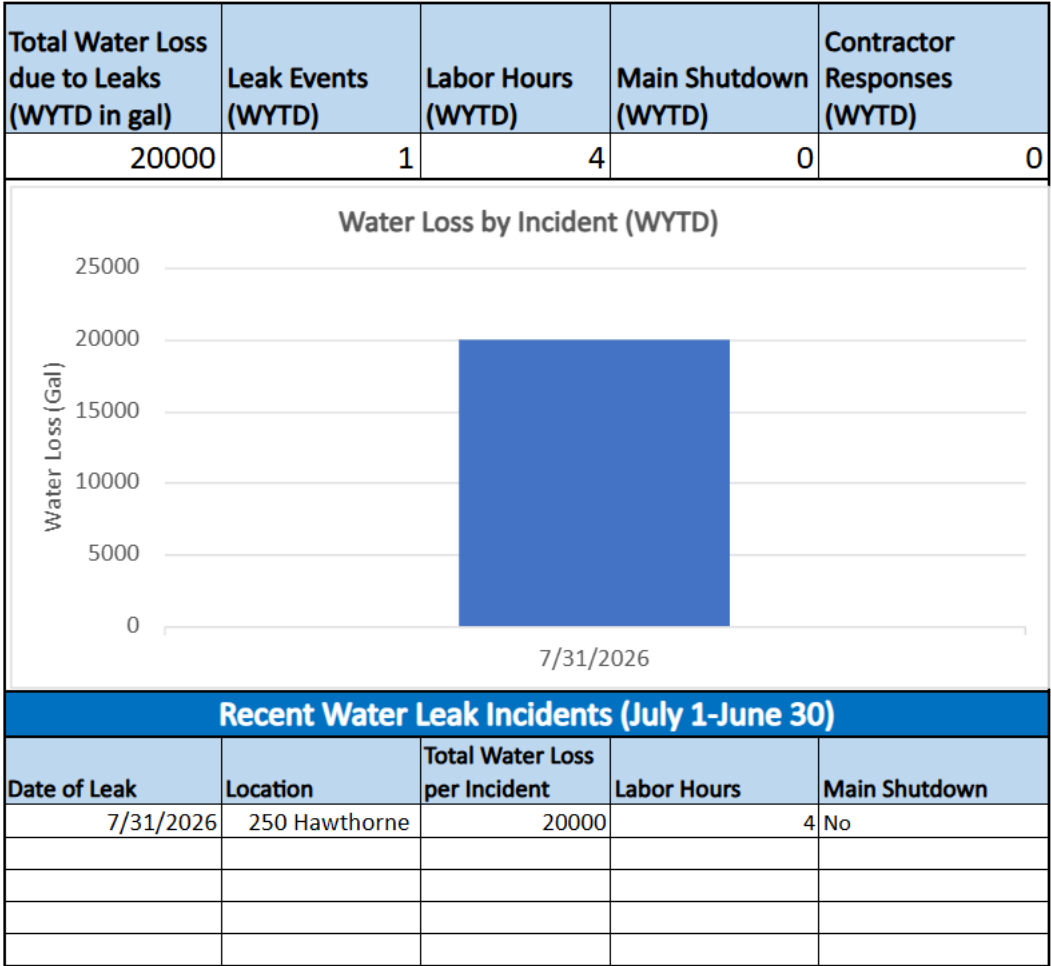


Hawthorne Rd.



Operations Update: Water System: LEAKS

- **LEAK METRICS:**
 - *Staff is in the process of developing a new system for tracking leaks over the “Water Year To Date” (WYTD) → the water year starts July 1*



Water Leak Incidents (Chronologic)	
Date of Leak	Total Water Loss (Gal)
7/31/2026	20000

Largest Water Leak Incidents (WYTD)	
Date of Leak	Total Water Loss (Gal)
7/31/2026	20000

Operations Update: Water System: LEAKS

- **Leak on the Resource Recovery Transmission Line:**

- Recently we identified a leak near the RR well pad
- We determined that the leak is in the transmission line (near the pad) → large leak (9 gal/min)
- We are communicating with Mesa Park about the issue and have asked them to pause watering the play fields during this time.
- We are scheduling a time to dig out the line near the pad to try to repair the leak.
- It is possible that it is under the well-pad.
- We also need to make sure that the repair does not disrupt the Grind which is tentatively scheduled for August 27



Resource Recovery Well



Operations Update:

Water System: Wells Projects

- We continue to work on both the RRP Well Project & 31 Wharf Well Project.
 - We need to identify a new electrician for the project. The electrical system for the project is quite complicated and we are in the process of identifying an electrical engineer.



Well Project at 31 Wharf

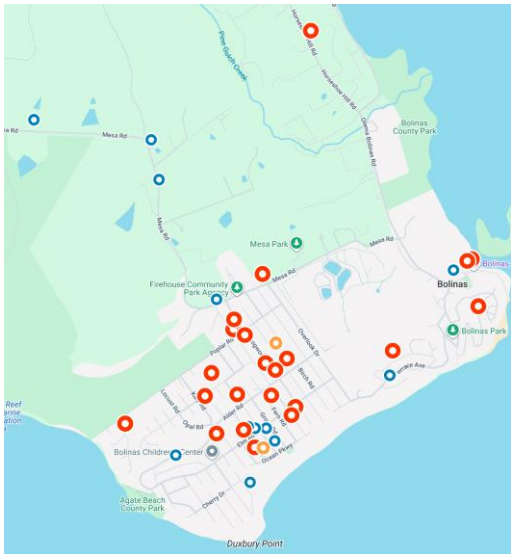


Well project at Mesa Park

Operations Update:

Water System: Automated Meter Pilot

- We have installed all of the Subeca wireless pin readers (~40). Not all of them are communicating properly. We are trouble shooting through these issues with a Subeca technician.
- We have installed all of the Kamstrup ultrasonic meters (~20), but still need to install the associated wired-pin readers (we hit a bit of a snag with the meter box lids).
- We are currently working through kinks to get the reader to ping data to BCPUD's Subeca account.
- I will give a standalone report next month on the pilot

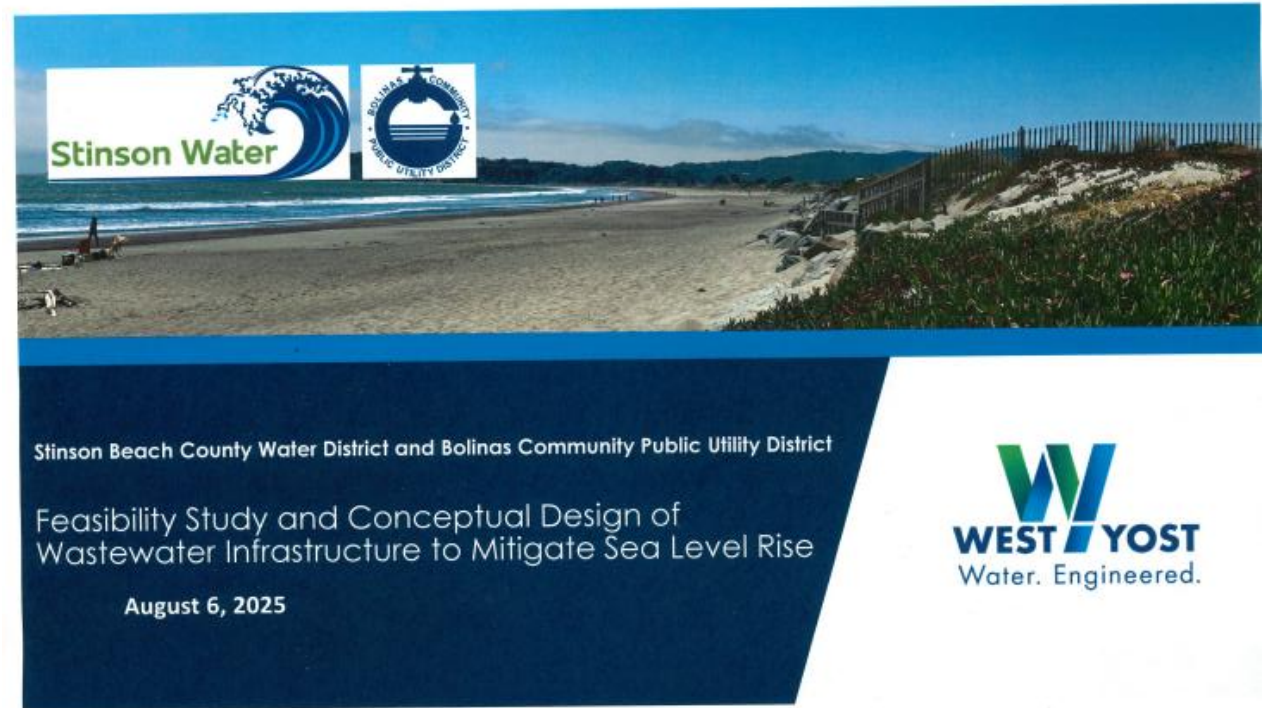


Status	Last Register Reading (CF)	Last Communicated	Signal Strength
Active	454,624.08 CF	8/19/2026, 11:37:29 AM	Good (-116 dBm)
Active	172,361.42 CF	8/19/2026, 11:32:37 AM	Good (-120 dBm)
Active	7,177.03 CF	8/19/2026, 11:25:17 AM	Good (-110 dBm)
Active	24,994.93 CF	8/19/2026, 11:18:18 AM	Good (-91 dBm)
Active	78,607.34 CF	8/19/2026, 11:08:11 AM	Poor (-126 dBm)
Active	375,435.91 CF	8/19/2026, 11:06:23 AM	Good (-110 dBm)
Active	37,565.20 CF	8/19/2026, 11:00:18 AM	Poor (-127 dBm)

Operations Update:

Ocean Protection Council Grant

- OPC work continues to move forward, with regular meetings between BCPUD, West Yost, and Stinson Water.
- We have begun the environmental portion of the feasibility study, focusing on identifying known ESHAs within the study area and assessing potential permitting constraints (and strategic workarounds) for proposed project components.



Operations Update:

Septic Drainage Project in the Works

- The project on Cedar is underway. Turns out there are large trees located over our water main in that stretch of Cedar. We need to remove those trees prior to completing the project. We are receiving proposals from local tree contractors to have them removed.
- The Project on Walnut is still planned but has not yet begun.

Diagram of Planned Drainage Improvements: WALNUT



Planned Installation of New Culvert

Vegetative Clearing to Enable Installation of New Ditch

Clearing of Existing Ditch & Culverts

Establishment of New Ditch

Diagram of Planned Drainage Improvements: CEDAR



Planned Grading of high-spot

Vegetative Clearing to enable installation of new ditch

Clearing of Existing Ditch & Culvert

Establishment of New Ditch

Operations Update:

Employee Hiring Update



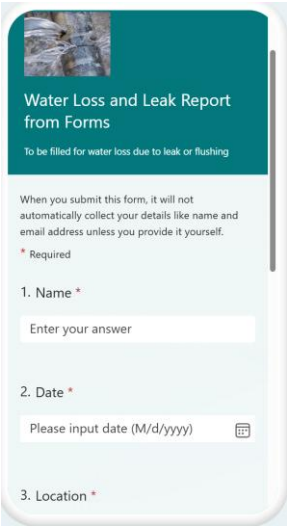
We are very excited to have **Nick Weismiller** and **Lucas Moore** joining the BCPUD crew!

Operations Update:

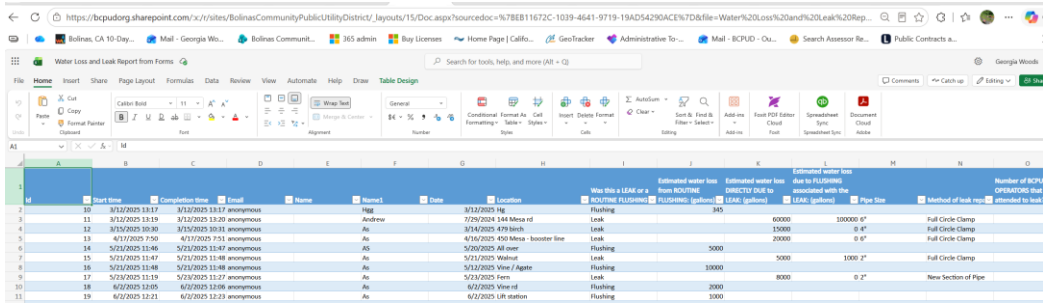
District Database and Operational Dashboard

- Recently, staff has been investing time to develop systems for digitizing data entry for regulatory and operating purposes.
- We traditionally have input this data manually (on paper), and then entered the data into rudimentary excel sheets.
- We are now developing digital forms, so that operators input the data into their phones → the data automatically populates an excel sheet → that data is then extracted to an **Operational Master Data Log** and graphs are updated automatically.
- An example of this data flow is the leak metric I shared earlier.

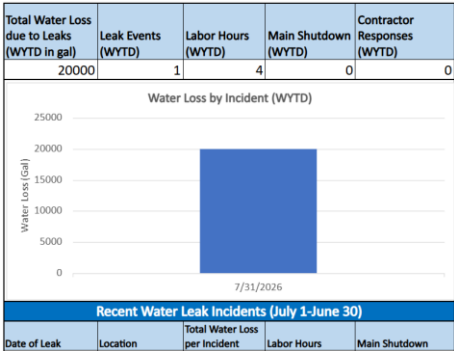
Data entry on phone:



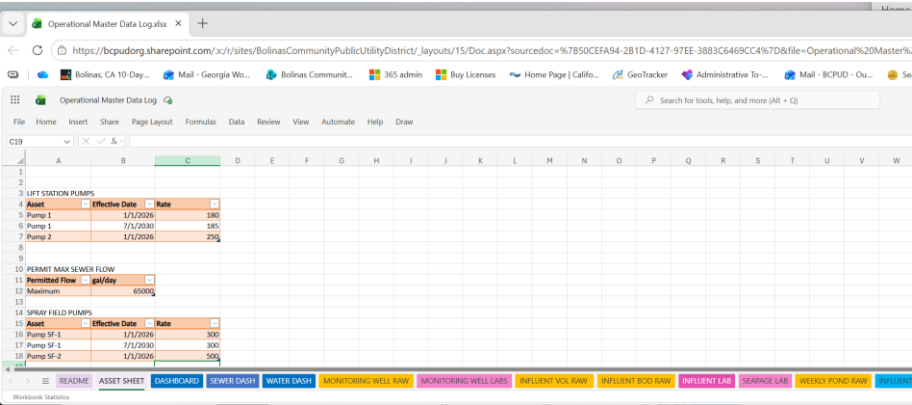
Capture of raw data in excel sheet:



Visualization of data in graphs and tables:



Extraction of Data into an **Operational Master Data Log**:



Meetings Attended

Meetings Attended:

Stinson Water Board Meeting

- Director Siedman and Director Alexander Green joined me for a meeting at Stinson Water on July 18 to discuss the possibility for Andrew Spalding to act as the Operator of Record for Sewer Operations at BCPUD.
- The Stinson Board were supportive but requested that we enter into an indemnification agreement (which was on for approval at tonight's BCPUD meeting).
- We appreciate Stinson Water and Andrew Spalding's support as we navigate our staffing changes and certification requirements.



Miscellaneous Updates

Brighton Seawall Project

- We received information from the Project Manager for the Brighton Seawall Project
- Please see [information on Brighton Seawall Project posted on our Website](#)
- This includes contact information for the Engineer
- A project schedule
- Plans etc.

<https://bcpud.org/brighton-seawall-project/>
Bolinas, CA 10-Day... Mail - Georgia Wo... Bolinas Communit... 365 admin Buy Licenses Home Page | Califo... GeoTracker Administrative To-...

**BCPUD**
Bolinas Community Public Utility District

[CURRENT PROJECTS](#) Administration ▾ Water ▾

Brighton Seawall Project

Description of Bolinas Seawall & Coastal Improvements Project: Construction Plan

Who to Contact:
Ron Noble
R.M. Noble and Associates
2420 Mountain Ranch Road, Petaluma, CA 94954
Phone: (415)-246-4595

[Link to Materials Provided by Contractors](#)

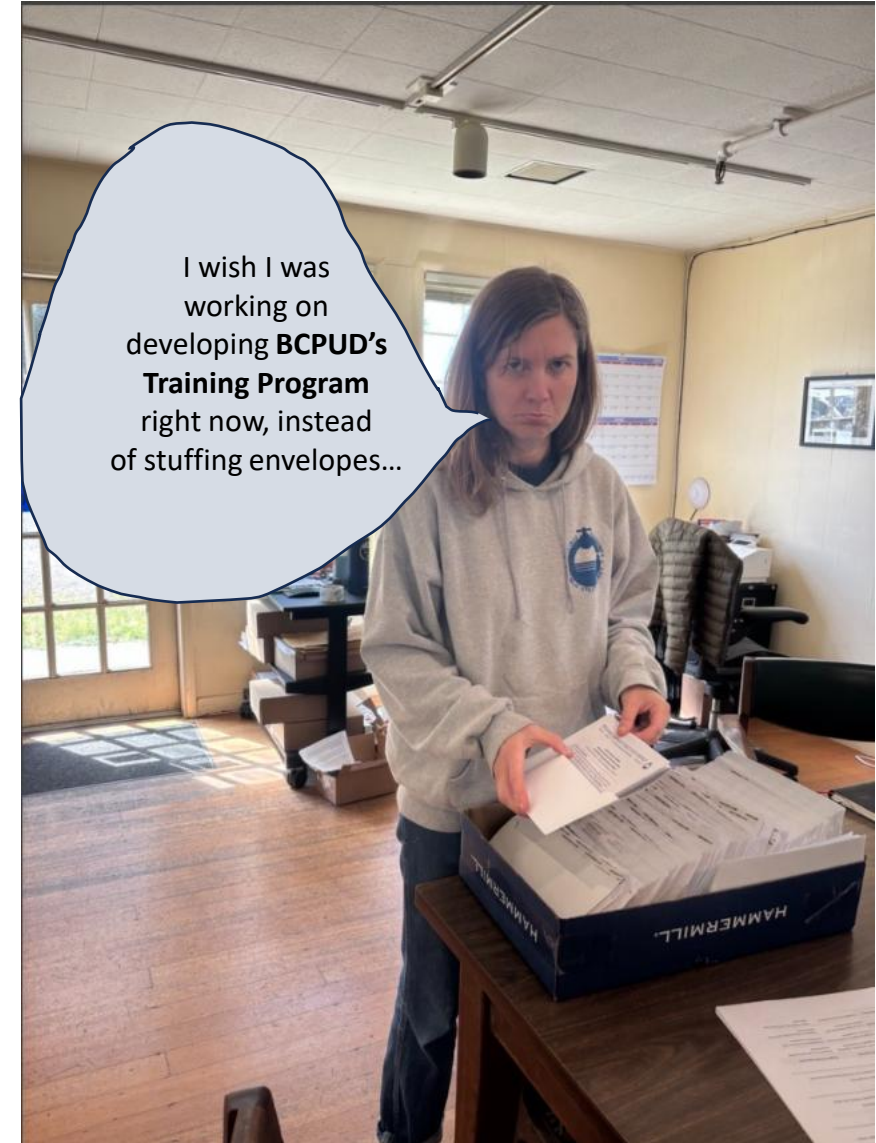
This is a brief description of the ongoing seawall work at 100 Brighton Ave., Bolinas. The temporary beach access stairs are now completed and open to the public for access to and from Bolinas Beach. The contractor for the seawall project is the Valentine Corporation from San Rafael, CA. They are constructing a temporary trestle directly in front of the existing concrete seawall. This trestle is to allow pile driving equipment to operate on and not be impacted by the ocean tides, and also to keep it off of the beach.

The temporary trestle will first be used to install a temporary steel sheet pile retaining wall that is located on the landward side of the existing concrete retaining wall which is presently just landward of the existing concrete seawall with a wooden fence on its top. The purpose of this temporary steel sheet pile retaining wall

Miscellaneous Update (1): *Automated Billing*

- Still urging folks to sign up for e-billing (**118 participants**—up from 115 last month).
- Please continue to sign up!

If you can, go paperless—and make Annie happy!



Miscellaneous Update (2):

Election Registration has closed.

- Three seats are open. Four candidates filed papers.
- Stay tuned for information regarding a Candidates Night (likely late September or early October)

Bolinas Community Public Utility District Director

Seats Open	Number of Candidates Who Took Papers	Number of Candidates Who Filed Papers
3	4	4

Candidates		
Name/ Occupation	Declaration of Candidacy Filed	Candidate Statement Filed
Alexander Green, Andrew**	8/3/2026	
Godino, Grace** Incumbent	7/17/2026	
Murch, Mickey Farmstand Farmer	8/5/2026	
Siedman, Nathan School Board Trustee	8/10/2026	