



# STAFF REPORT

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**Meeting Type:** Board of Directors  
**Title:** General Manager's Report June 2026  
**From:** Ben Horenstein, General Manager  
**Meeting Date:** July 21, 2026

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**TYPE OF ITEM:**        X        Action                    Information

**RECOMMENDATION:** Approve Report

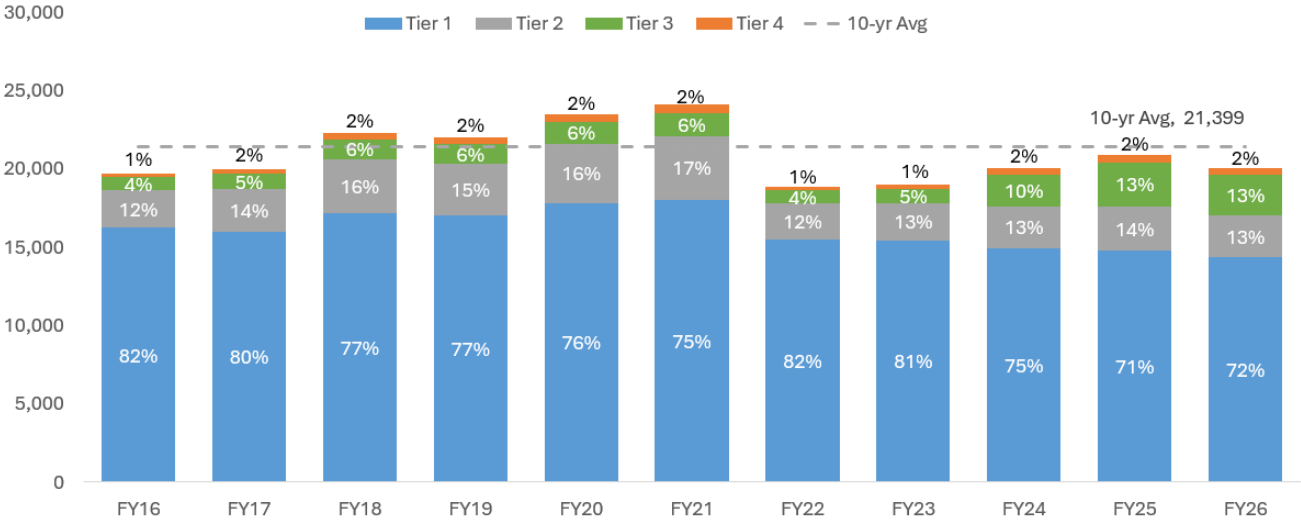
**SUMMARY:**

**A. HIGHLIGHTS:**

- The daily average net production for the month of June 2026 was 23.5 MGD compared to 24.8 MGD for the month of June 2025. Typical usage for June is 29.9 MGD.
- District awarded the Miracle Mile East Pipeline Replacement Project, which will replace approximately 1,800 feet of undersized and leak prone pipe, some of which dates back to 1883. This project will be completed in two phases, the first of which is being coordinated with the City of San Rafael's paving project in this area. The second phase will replace the remaining 5,500 feet of pipe - that phase is anticipated to be advertised for construction in Fall 2026. Once complete, the new pipe will improve system reliability, reduce seismic vulnerability, and risk of main breaks associated with old pipe.
- Staff completed 90% design on the Palm Avenue Pipeline Replacement Project, which will replace approximately 1,430 for fire flow deficient, leak prone cast iron pipe installed in 1937. This project is a component of the District's Fire Flow Improvement Program which will improve fire flow to the area and improve seismic resiliency. Concurrent coordination of this project with Marin County DPW is also happening and will ensure the pipeline is replaced ahead of their road rehabilitation project, reducing the risk of a main break on a newly rehabilitated road. Staff are anticipating project advertisement in July.
- Staff responded to 1,210 underground service alert tickets and marked out approximately 45,198 feet (~8.56 miles) of pipe in the month of June, helping ensure that District underground infrastructure is not damaged by contractors or homeowners during excavation work.
- Staff completed the replacement of a 40-horsepower motor at the Lapachet Pump Station in Mill Valley. The new motor enhances system reliability, improves energy efficiency, and reduces the risk of unplanned outages, supporting continued dependable water delivery to customers.

- Staff responded to a SCADA start-fail alarm at Federal Works Pump Station. Investigation determined that the magnetic coil within the motor starter contactor had failed, preventing the pump from operating. Staff quickly sourced a replacement component from District inventory and restored the pump to service with minimal downtime.
- Staff completed corrosion control improvements on Kent Avenue in Kentfield in support of a service renewal project ahead of county paving project. Staff identified and corrected service connections bonded to an abandoned water main and repaired four damaged PVC tracer wire locations that had compromised cathodic protection system continuity. The work restored corrosion protection to affected pipelines and services, enhanced system reliability, and included the installation of a new test station.
- Staff completed distribution system testing in anticipation of the upcoming Scott Highlands Tank Recoating Project. Staff isolated Scott Highlands Tank while maintaining uninterrupted service to this zone from Elinor Tank. This test demonstrated that Elinor Tank can provide supply during this project.
- Staff conducted routine SCADA performance testing that identified a reduced station flow issue at Lockwood Pump. Staff quickly corrected the issue and restored the pump to full performance, demonstrating the value of preventive maintenance in supporting system operations.
- The District's Pipe Tapping Team "North Bay Tappers" traveled to Washington DC and competed at the National Pipe Tapping Competition. The competition was held at the American Water Works Association (AWWA) Annual Conference and Exposition (ACE26). The team placed 8th out of a total of 25 teams.
- The District finalized a contract and held a kickoff meeting with Hanford Applied Restoration and Conservation for Phase 1C of the Lagunitas Creek Habitat Enhancement Project, with construction scheduled to begin in August.
- Staff conducted surveys for California freshwater shrimp in Nicasio Creek upstream of the reservoir and did not detect the species within that stream reach.
- Staff continued the Rooted in the Watershed guided hike series, which explores the forests of Marin County. The series of guided hikes encourages folks to reflect upon how our parks are connected through the watershed they share, and how, through collaborative management, we can foster more resilient landscapes.
- BFFIP implementation continued with a focus on invasive plant management efforts in support of the Early Detection Rapid Response program. Staff and consultants conducted pre project biological monitoring work in support of a prescribed burning project. Due to high number of nesting birds within the project area the project was postponed.
- Staff supported development and submission of four Cal Fire Grant Applications to assist with scaling up of BFFIP work.

**TIER CONSUMPTION AS OF JUNE 2026**  
**(Acre Feet)**



| AWARDED GRANTS                                                                |                                     |                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                         |                  |
|-------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| PROJECT                                                                       | FUNDER                              | FUNDING OPPORTUNITY                                                                                       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | STATUS                                                                                                                                                  | AWARD AMOUNT     |
| Marin City and Canal Pipeline Replacement Project                             | DWR                                 | Prop. 1. Round 2 IRWM Disadvantaged Community                                                             | Replacing aging transmission lines and laterals in Marin City and San Rafael's Canal District                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Awarded; in progress and on track.                                                                                                                      | \$6,408,000      |
| Forestry Corps                                                                | CCNB                                |                                                                                                           | Workforce development; state funding directly to CCNB to fund crews working on the watershed                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Awarded; in progress and on-track.                                                                                                                      | \$500,000        |
| Lagunitas Creek Salmonid Spawning Gravel Improvement Project - Phase 2 Design | CDFW                                | Fisheries Restoration Grant Program (FRGP)                                                                | Lagunitas Creek Coho Habitat Enhancement Plan - 100% Designs for Phase 2 Sites (7, 8, 9, 10, 11); CEQA                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Awarded; in progress and on-track.                                                                                                                      | \$599,689        |
| Lagunitas Creek Salmonid Spawning Gravel Improvement Project                  | DWR                                 | Riverine Stewardship Program (RSP)                                                                        | This project will inject 1,700 tons of clean river-run gravel just below Peters Dam and Kent Lake at two sites within Lagunitas Creek and is part of our larger effort to restore 4 miles of Lagunitas Creek to its historical geomorphic condition.                                                                                                                                                                                                                                                                                                       | Awarded; in progress and on-track.                                                                                                                      | \$590,000        |
| Lagunitas Creek Salmonid Spawning Gravel Improvement Project                  | USBR                                |                                                                                                           | Gravel augmentation for Lagunitas Creek Sites 1-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Awarded; in progress and on-track. No-cost extension was executed to extend through 2026 construction.                                                  | \$1,400,000      |
| Rain Water Harvesting Project                                                 | MCSTOPP                             |                                                                                                           | Barrels for customers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Awarded; in progress and on-track.                                                                                                                      | \$15,032         |
| Water Conservation: turf rebates                                              | USBR                                | Water and Energy Efficiency Grant (WEEG)                                                                  | Turf rebates                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Awarded; in progress and on track                                                                                                                       | \$722,925        |
| Lagunitas Creek Salmonid Spawning Gravel Improvement Project                  | CDFW                                | Prop 1                                                                                                    | Lagunitas Creek Restoration Sites 1-6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Awarded; in progress and on track                                                                                                                       | \$4,659,898      |
| Azalea Hill Trail Restoration                                                 | California State Parks              | Recreational Trails Program (RTP)                                                                         | Azalea Hill Restoration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Awarded; closeout package and final invoice have been submitted and are under review.                                                                   | \$952,657        |
| One Tam Regional Forest Health Project                                        | CA WCB                              |                                                                                                           | BFFIP Implementation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Awarded; in progress and on-track.                                                                                                                      | \$4,260,000      |
| Water Resources - Modeling                                                    | USBR                                | WaterSMART Applied Science                                                                                | Funding for weather modeling to inform water resources management                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Awarded; in progress.                                                                                                                                   | \$150,628.00     |
| One Tam Regional Forest Health Project Phase II                               | CAL FIRE                            | California Climate Investments Department of Forestry and Fire Protection Forest Health Program 2023-2024 | BFFIP Implementation for 2-3 years                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Awarded; in progress and on-track.                                                                                                                      | \$6,966,078      |
| Lagunitas Creek Salmonid Spawning Gravel Improvement Project                  | Wildlife Conservation Board         | Restoration                                                                                               | Funding for construction of Phase 2A in 2027                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Secured                                                                                                                                                 | \$1,109,000      |
| Water Supply                                                                  | U.S. Army Corps of Engineers        | Water Resources Development Act 2022                                                                      | \$2M for Marin Water is written into the current FY26 Army Corps funding bill.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Secured; Marin Water was written into the FY26 Army Corps workplan. Staff have begun coordinating with USACE SF.                                        | \$2,000,000      |
| TOTAL FUNDED:                                                                 |                                     |                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                         | \$30,333,907     |
| PENDING (SUBMITTED) GRANTS                                                    |                                     |                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                         |                  |
| PROJECT                                                                       | FUNDER                              | FUNDING OPPORTUNITY                                                                                       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | STATUS                                                                                                                                                  | AMOUNT REQUESTED |
| Water Supply                                                                  | USACE                               | FY27 Congressionally Directed Spending Requests                                                           | Staff is pursuing funding through the congressional directed spending request process for the offices of Rep. Huffman, Sen. Padilla, and Sen. Schiff.                                                                                                                                                                                                                                                                                                                                                                                                      | Rep. Huffman: Declined<br>Sen. Padilla: Pending<br>Sen. Schiff: Pending                                                                                 | \$3M             |
| One Tam Block Grant                                                           | California Natural Resources Agency | Block/Regional Grant                                                                                      | One Tam block grant request to CNRA to increase the pace and scale of forestry work between FY26 and FY32. Total request across One Tam agencies is \$28,378,435. MMWD's request of \$10,371,070 would enable us to complete an estimated 2,700 additional treatment acres during the project period. Submitted 7/2/25.                                                                                                                                                                                                                                    | Pending                                                                                                                                                 | \$10,371,070     |
| Cash for Grass Turf Replacement                                               | USBR                                | WaterSMART Small-Scale Water Efficiency                                                                   | Funds requested to support the FY28-FY29 Cash for Grass rebates.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Pending; staff submitted a full proposal on 6/1/26                                                                                                      | \$83,250         |
| RECENTLY SUBMITTED                                                            |                                     |                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                         |                  |
| Beneficial Gravel ReUse                                                       | CDFW                                | Fisheries Restoration Grant Program (FRGP)                                                                | Approximately 50% of historic anadromous salmonid habitat in the Lagunitas Creek watershed lies above Seeger Dam (Nicasio Reservoir) and Peters Dam (Kent Lake). These dams and past land management practices have reduced spawning gravel needed for endangered CCC coho salmon and threatened CCC steelhead. Marin Water has monitored these species for over 25 years and implemented restoration efforts, including gravel augmentation. This project will create a long-term plan for beneficial gravel reuse in the watershed.                      | Staff submitted a concept proposal on 3/2 and a full proposal on 6/2.<br><br>Staff will meet with CDFW FRGP program staff on 7/9 to review the project. | \$400,000        |
| BFFIP                                                                         | CAL FIRE                            | Forest Health Program                                                                                     | Funds for active restoration and reforestation activities aimed at providing for more resilient and sustained forests. As in past Forest Health phases, the District will apply as part of the One Tam collaborative.                                                                                                                                                                                                                                                                                                                                      | One Tam submitted a pre-proposal 3/28/26 and was invited to submit a full proposal. The full proposal is pending and was submitted on 6/27/26.          | \$7,893,175      |
| BFFIP                                                                         | CAL FIRE                            | Regional Wildfire & Landscape Resilience                                                                  | The CAL FIRE Regional Wildfire and Landscape Resilience Grants fund collaborative, multi-benefit projects—such as hazardous fuels reduction, prescribed burns, and reforestation—to reduce wildfire risk and improve ecosystem health. The District will apply as part of the One Tam collaborative.                                                                                                                                                                                                                                                       | Pending; One Tam submitted a concept proposal on 6/30/26.                                                                                               | \$19,572,547     |
| Pump Station Hardening                                                        | CAL FIRE                            | Wildfire Prevention Grants                                                                                | Funds requested for hazardous fuels reduction at 35 District pump stations to protect critical water supply infrastructure and reduce wildfire risk in the wildland-urban interface. Treatments will include vegetation thinning, ladder fuel reduction, hazardous tree removal, and debris clearing within defensible space zones surrounding pump stations. The project will improve resilience of water infrastructure serving approximately 200,000 residents and thousands of structures in Moderate, High, and Very High Fire Hazard Severity Zones. | Pending; staff submitted full proposal 7/8                                                                                                              | \$200,000        |

| OPEN FUNDING OPPORTUNITIES |          |                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                        |                               |
|----------------------------|----------|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------|
| PROJECT                    | FUNDER   | FUNDING OPPORTUNITY                                      | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | STATUS                                                                 | TIMELINE                      |
| ARC                        | USBR     | WaterSMART Drought Response                              | Up to \$1.5M for projects designed to improve drought resilience by developing effective water management strategies and drought contingency plans. \$13.5M total available with 20 awards expected.                                                                                                                                                                                                                                                                                                                                                                                                                                       | In progress                                                            | Closes July 28, 2026          |
| TBD                        | USACE    | Report to Congress on Future Water Resources Development | <p>The Annual Report to Congress on Future Water Resources Development provides an opportunity for communities to inform Congress about their interest in a new congressional authorization – or modifying an existing authorization – for specifically authorized Civil Works water resources studies, projects, and environmental infrastructure programs.</p> <p>This Annual Report provides Congress with a list of potential studies and projects to newly authorize and a list of existing study, project, and programmatic authorities to modify. This is the first step in the Water Resources Development Act (WRDA) process.</p> | In progress; reviewing process for next steps                          | Closes September 1, 2026      |
| TBD                        | USBR     | WaterSMART Enhancing Water Resources                     | The WaterSMART Enhancing Water Resources Projects funding opportunity supports collaboratively developed projects that benefit multiple water users, improve water supply reliability, and enhance watershed health. Note: this funding opportunity was previously known as Environmental Water Resources Projects.                                                                                                                                                                                                                                                                                                                        | In progress; evaluating project best fit                               | Closes September 9, 2026      |
| TBD                        | CAL FIRE | Forest Health Research Grant Program                     | This solicitation will fund collaborative research that supports forest health and greenhouse gas reduction at landscape scales through improved forest and vegetation management across California. This solicitation is purposefully intended to consider research proposals that focus on a broad range of challenging questions relevant to forest and fire management at large spatial scales; applications from any discipline that meaningfully intersect with landscape-scale management are encouraged.                                                                                                                           | In progress; coordinating with One Tam and evaluating project best fit | Concept proposals due July 30 |

## DISCUSSION:

### B. SUMMARY:

AF = Acre Feet

Mg/L = milligrams per liter

MPN = most probable number

MPY = mils per year

MG = million gallons

NTU = nephelometric turbidity units

#### 1. Water Production:

|                            | FY 2025/26        |             | FY 2024/25        |             |
|----------------------------|-------------------|-------------|-------------------|-------------|
|                            | (million gallons) | (acre-feet) | (million gallons) | (acre-feet) |
| <b>Potable</b>             |                   |             |                   |             |
| Total production this FY   | 6,514             | 19,990      | 7,280             | 22,340      |
| Monthly production, June   | 704               | 2,161       | 743               | 2,281       |
| Daily average, June        | 23.47             | 72.02       | 24.77             | 76.03       |
| <b>Recycled</b>            |                   |             |                   |             |
| Total production this FY   | 208.08            | 638.57      | 269.46            | 826.95      |
| Monthly production, June   | 31.90             | 97.90       | 33.08             | 101.52      |
| Daily average, June        | 1.06              | 3.26        | 1.10              | 3.38        |
| <b>Raw Water</b>           |                   |             |                   |             |
| Total production this FY   | 49.41             | 151.62      | 68.01             | 208.73      |
| Monthly production, June   | 8.02              | 24.61       | 10.73             | 32.94       |
| Daily average, June        | 0.27              | 0.82        | 0.36              | 1.1         |
| <b>Imported Water</b>      |                   |             |                   |             |
| Total imported this FY     | 1,743             | 5,348       | 1,878             | 5,762       |
| Monthly imported, June     | 106               | 326         | 285               | 874         |
| <b>Reservoir Storage</b>   |                   |             |                   |             |
| Total storage, June        | 23,657            | 72,602      | 23,735            | 72,840      |
| Storage change during June | -1,034            | -3,172      | -936              | -2,872      |
| <b>Stream Releases</b>     |                   |             |                   |             |
| Total releases this FY     | 3,115             | 9,561       | 2,960             | 9,085       |
| Monthly releases, June     | 201               | 616         | 262               | 805         |

| <b>2. <u>Precipitation:</u></b> | <b><u>FY 2025/26 (in.)</u></b> | <b><u>FY 2024/25 (in.)</u></b> |
|---------------------------------|--------------------------------|--------------------------------|
| ALPINE                          | 44.76                          | 49.71                          |
| BON TEMPE                       | 36.08                          | 46.78                          |
| KENT                            | 38.51                          | 54.03                          |
| LAGUNITAS                       | 41.72                          | 50.24                          |
| NICASIO                         | 26.87                          | 37.09                          |
| PHOENIX                         | 38.17                          | 51.98                          |
| SOULAJULE                       | 28.01                          | 40.58                          |
| Average to date = 52.29 inches  |                                |                                |

### **3. Water Quality:**

| <b><u>Laboratory</u></b>               | <b><u>FY 2025/26</u></b> | <b><u>FY 2024/25</u></b> |
|----------------------------------------|--------------------------|--------------------------|
| Water Quality Complaints:              |                          |                          |
| Month of Record                        | 12                       | 8                        |
| Fiscal Year to Date                    | 155                      | 198                      |
| Water Quality Informational Inquiries: |                          |                          |
| Month of Record                        | 3                        | 6                        |
| Fiscal Year to Date                    | 103                      | 127                      |

The WQ Lab ensured that the water supplied met or surpassed water quality regulations by collecting and analyzing 1,441 analyses on treatment plants and distribution system samples.

Mild steel corrosion rates averaged 3.35 (1.32 – 8.71) MPY. The AWWA has recommended an operating level of <5 MPY with a goal of <1 MPY.

Complaint Flushing: No flushing events were performed to improve water quality for the month on record.

Disinfection Program: No new pipelines were disinfected during the month of June. Performed chlorination on 43 water storage tanks to ensure compliance with bacteriological water quality regulations.

Tank Water Quality Monitoring Program: Performed 130 water quality-monitoring events on storage tanks for various water quality parameters this month to help ensure compliance with bacteriological water quality regulations.

Summary:

The Lab analyzed 1,441 treatment plants and distribution water samples, and the water quality department treated 43 tanks for low chlorine and checked an additional 130 tanks for low chlorine residual in June 2026.

**4. Water Treatment:**

| <u>Treatment Results</u> | <u>San Geronimo</u> |              | <u>Bon Tempe</u> |              | <u>Ignacio</u> |              |
|--------------------------|---------------------|--------------|------------------|--------------|----------------|--------------|
|                          | Average             | Monthly Goal | Average          | Monthly Goal | Average        | Monthly Goal |
| Turbidity (NTU)          | 0.06                | ≤ 0.10       | 0.03             | ≤ 0.10       | 0.04           | ≤ 0.10       |
| Chlorine residual (mg/L) | 2.80                | 2.75 *       | 2.79             | 2.75 *       | 2.80           | 2.75 *       |
| Color (units)            | 0.3                 | ≤ 15         | 0.1              | ≤ 15         | 0.1            | ≤ 15         |
| pH (units)               | 7.8                 | 7.8*         | 7.8              | 7.8*         | 8.1            | 8.1**        |

\* Set monthly by Water Quality Lab

\*\* pH to Ignacio is controlled by SCWA

**5. Capital Improvement:**

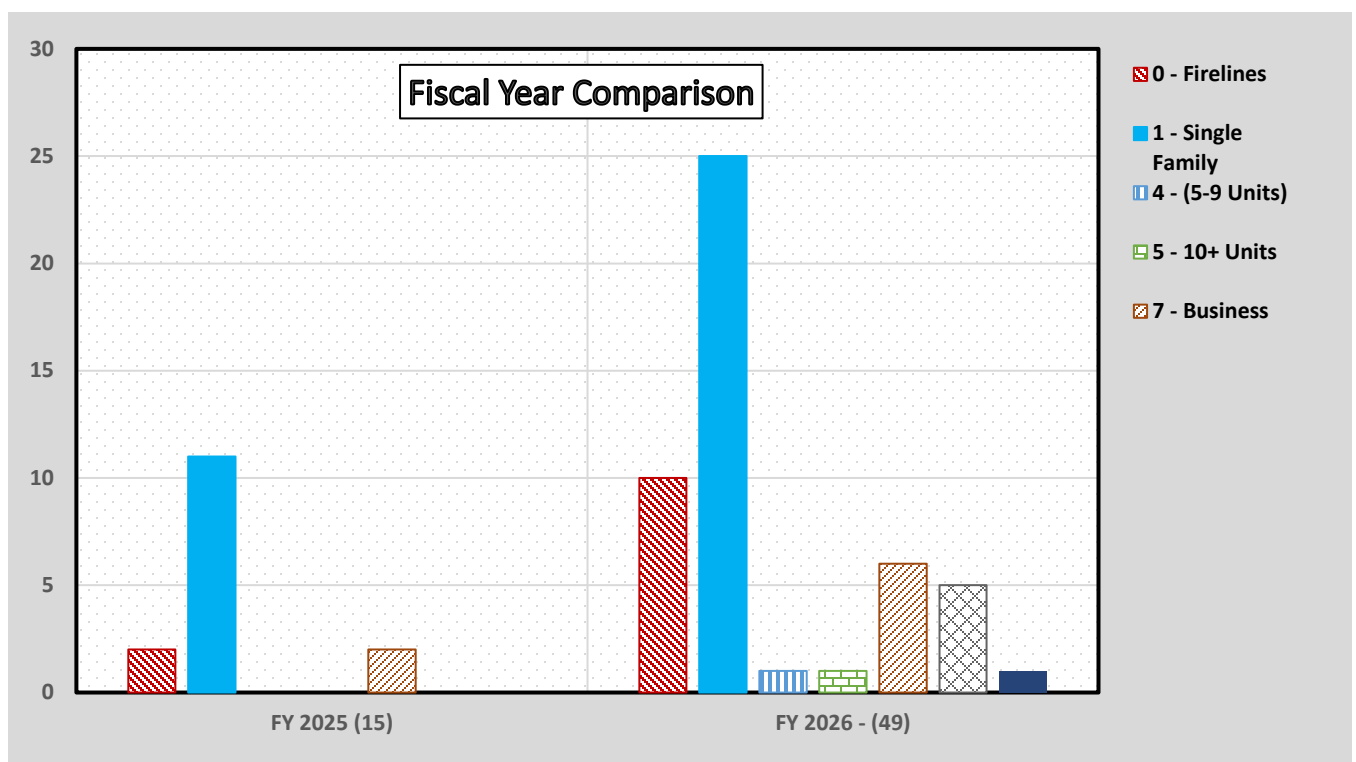
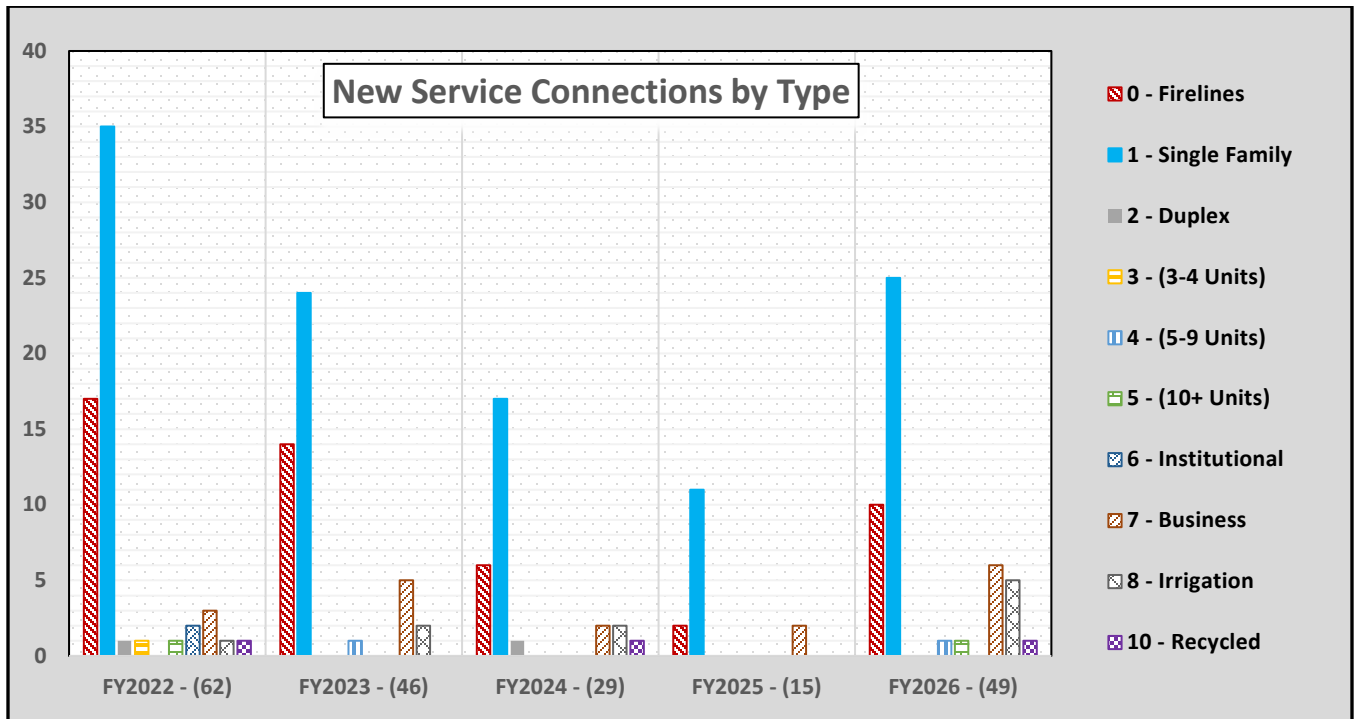
- a. Pine Mountain Tank Phase 2 – New Water Tanks Project (D21043): The Pine Mountain Tunnel Tanks Replacement Project is a multi-year two-phased project that will replace the existing Pine Mountain Tunnel. The current project (Phase 2) will construct two 90-foot inside diameter pre-stressed concrete potable water storage tanks, install yard piping and control systems, and complete final site grading.
  - Project Budget: \$19,142,500
  - Monthly Activities: Biological surveys have provided full clearance to begin construction work and the contractor has remobilized to the project site to begin construction of the tanks this season. Work for this season includes preparing the tank subgrade, installing the tank foundation, corewalls, and columns, and miscellaneous system testing. Project completion is estimated in 2029.

- b. San Geronimo Treatment Plant Roof Replacement Project (D21034): The San Geronimo Treatment Plant Roof Replacement Project is a component of the District's Capital Improvement Program. This project will remove and replace the existing leaky roof membrane with a new Class A fire-rated thermoplastic polyolefin (TPO) roof membrane and will install fall protection guardrails at the San Geronimo Treatment Plant and North Marin Line Pump Station.
- Project Budget: \$1,495,747
  - Monthly Activities: The contractor is currently installing permanent and ballasted guardrails atop the treatment plant roofs. Following completion of the guardrails, the contractor will perform subsequent roofing system improvements. Project completion is estimated Summer 2026.
- c. Bon Tempe Treatment Plant Backwash Valve Replacement Project (D23008): This project is part of the District's Capital Improvement Program and will address the deteriorating condition of the existing backwash system by replacing existing backwash valves, select pipe, and associated appurtenances.
- Project Budget: \$1,200,960
  - Monthly Activities: The contractor completed all exterior work and the installation of four new 24-inch backwash valves inside the plant. The project remains on hold while the team awaits receipt of a new backwash valve actuator to be delivered. Remaining work includes the installation of 8-inch house water piping and other miscellaneous improvements, anticipated to begin in July and August. Project completion is estimated Summer 2026.
- d. Kastania Pump Station Rehabilitation Project Phase II (D21027): This project will install a single, new high efficiency pump and motor and will incorporate various new drainage features at Kastania Pump Station. The project will also install a new 16" pressure relief valve and 8,000-gallon pressure relief discharge tank at Ignacio Treatment Plant.
- Project Budget: \$3,733,577
  - Monthly Activities: The contractor continues to perform the initial phase of the project, which includes procuring equipment and materials for installation. The contractor has performed preliminary field investigation work including potholing, positive utility identification, and layout of new facilities. Project completion is estimated Summer 2027.
- e. Marin City Phase II Pipeline Replacement Project (GC25005): Marin City Phase II Pipeline Replacement Project is a component of the District's Capital Improvement Program. The Project will install approximately 10,440 feet of 16, 8, 6 and 4-inch welded steel pipe to replace the old, leak prone, seismic deficient cast iron and asbestos cement piping installed as early as 1961.
- Project Budget: \$5,387,010
  - Monthly Activities: The project is complete.
- f. Sleepy Hollow Pipeline Replacement Project (F24002): Sleepy Hollow Pipeline Replacement Project is a component of the District's Fire Flow Improvement Program. This Project will install approximately 4,250 feet of new 12-, 8-, and 6-inch welded steel pipe to replace old, leak-prone, fire flow deficient piping installed as early as 1932.

- Project Budget: \$2,328,132
  - Monthly Activities: The contractor has completed all underground facility installation and trench pavement restoration. The remaining work includes completing final minor punchlist items and restoration of one roadway monument. The project is anticipated to be completed in July.
- g. Bolinas Road Pipeline Replace Project (D18026): This project will install approximately 4,350 feet of new 10", 8", 6" and 4" welded steel pipe to replace leak prone cast iron pipe that's over 100 years old.
- Project Budget: \$3,300,855
  - Monthly Activities: The construction project is on hold until further notice. The District is working with various partnering jurisdictions to reinitiate the project in July or August.
- h. Tocaloma Pump Station Rehabilitation Project (D20008): This project is a component of the District's Capital Improvement Program and rehabilitates the Tocaloma Pump Station. The project consists of various facility improvements including constructing a new seismically resilient and fire-hardened electrical control building, installing new electrical switchgear, replacing five (5) pumps and motors, installing variable frequency drives for each pump, and replacing critical valves and appurtenances.
- Project Budget: \$12,085,685
  - Monthly Activities: A preconstruction meeting was held on July 2 and the Contractor and District are preparing and reviewing initial project submittals, and material and equipment procurement. The earliest field mobilization date is estimated May 2027. The estimated completion date is December 2028.
- i. Scenic Avenue Tank Replacement Project (D25025): This project is a component of the District's Capital Improvement Program and replaces an existing 20,000-gallon redwood tank in San Anselmo with a new seismically resilient bolted steel tank.
- Project Budget: \$715,024
  - Monthly Activities: A preconstruction meeting was held on June 30. The contractor is preparing initial project submittals, and material and water tank procurement. The project is anticipated to be complete Fall 2026.
- j. Miracle Mile East Pipeline Replacement Project (D26016): This project is a component of the District's Capital Improvement Program and replaces approximately 1,840 feet of aged leak-prone piping on Fourth Street, also known as the "Miracle Mile," near the Second and Fourth Street intersection.
- Project Budget: \$1,489,000
  - Monthly Activities: The construction contract has been executed, and a pre-construction meeting was held on July 2. The contractor is currently obtaining their encroachment permit from the City of San Rafael and is preparing initial project submittals. Construction field work is anticipated to begin in the middle of July. The project is anticipated to be complete Fall 2026.

**6. Other:**

| <b>Pipeline Installation</b>                         | <b>FY 2025/26</b> | <b>FY 2024/25</b> |
|------------------------------------------------------|-------------------|-------------------|
| Pipe installed during June (feet)                    | 226               | 1,975             |
| Total pipe installed this fiscal year (feet)         | 27,793            | 31,302            |
| Total miles of pipeline within the District          | 908*              | 909*              |
| <i>* Reflects adjustment for abandoned pipelines</i> |                   |                   |
|                                                      |                   |                   |
| <b>Pipe Locates (1,210 Responses)</b>                | <b>FY 2025/26</b> | <b>FY 2024/25</b> |
| Month of June (feet)                                 | 45,198            | 32,417            |
| Total this fiscal year (feet)                        | 390,885           | 447,528           |
|                                                      |                   |                   |
| <b>Main Line Leaks Repaired</b>                      | <b>FY 2025/26</b> | <b>FY 2024/25</b> |
| Month of June                                        | 11                | 13                |
| Total this fiscal year (7/1/25-5/31/26)              | 0                 | 144               |
|                                                      |                   |                   |
| <b>Services</b>                                      | <b>FY 2025/26</b> | <b>FY 2024/25</b> |
| Service upgrades during June                         | 12                | 14                |
| Total service upgrades this FY                       | 162               | 190               |
| Service connections installed during June            | 0                 | 2                 |
| Total active services as of July 1st, 2026           | 60,657            | 60,616            |
| (Total Including firelines)                          | 62,062            | 62,004            |



## **7. Recruitments and Hires:**

### **The District recruited for the following positions:**

1. Distribution System Operator
2. Engineering Technician
3. Field Supervisor
4. Marketing & Digital Communications Intern
5. Mechanical & Electrical Maintenance Worker III or IV
6. Summer Helpers – Meter Box Maintenance
7. Utility Crew Leader
8. Water System Technician
9. Watershed Aide (Maintenance)

### **The District hired new employees for the following positions:**

1. Administrative Analyst
2. Mechanical & Electrical Maintenance Worker III
3. Park Ranger I - Pending POST Cert
4. Watershed Aide – Maintenance (2 positions)

## 8. Demand Management:

|                                                                         | Jun-26 | FY 25/26<br>TOTAL | FY 24/25<br>TOTAL | FY 23/24<br>TOTAL |
|-------------------------------------------------------------------------|--------|-------------------|-------------------|-------------------|
| <b>WATER-EFFICIENCY PROGRAMS</b>                                        |        |                   |                   |                   |
| <b>Water-Use Site Surveys</b>                                           |        |                   |                   |                   |
| Conservation Assistance Program (CAP) Consultations                     |        |                   |                   |                   |
| Residential properties resi 1-2 (single-family)                         | 64     | 850               | 692               | 404               |
| Residential properties resi 3-5 (multi-family units)                    | 2      | 11                | 10                | 6                 |
| Non-residential properties resi 6-7 (commercial)                        | 0      | 0                 | 1                 | 0                 |
| Dedicated irrigation accounts resi 8-10 (large landscape)               | 3      | 7                 | 7                 | 0                 |
| Marin Master Gardeners' Marin-Friendly Garden Walks                     |        |                   |                   |                   |
| Residential garden walks                                                | 16     | 152               | 147               | 173               |
| <b>Public Outreach, Education, Customer Service</b>                     |        |                   |                   |                   |
| Public outreach events (number of people attending)                     | 5,000  | 8372              | 3870              | 7022              |
| Public education events (number of participants)                        | 35     | 598               | 265               | 425               |
| Department customer calls/emails                                        | 575    | 5944              | 6124              | 4485              |
| Outreach to new Marin Water customers (letters sent)                    | 228    | 2019              | 1483              | 1908              |
| <b>School Education</b>                                                 |        |                   |                   |                   |
| School assemblies                                                       |        |                   |                   |                   |
| Number of activities                                                    | 0      | 17                | 19                | 19                |
| Number of students reached                                              | 0      | 5395              | 7212              | 21850             |
| Field trips                                                             |        |                   |                   |                   |
| Number of activities                                                    | 1      | 15                | 22                | 16                |
| Number of students reached                                              | 22     | 334               | 471               | 343               |
| Classroom presentations                                                 |        |                   |                   |                   |
| Number of activities                                                    | 0      | 17                | 13                | 14                |
| Number of students reached                                              | 0      | 565               | 390               | 457               |
| Other (e.g. Earth Day booth events, school gardens)                     |        |                   |                   |                   |
| Number of activities                                                    | 0      | 4                 | 2                 | 3                 |
| Number of students reached                                              | 0      | 160               | 225               | 400               |
| <b>Incentives</b>                                                       |        |                   |                   |                   |
| Rain Barrel/Cisterns approved                                           | 0      | 3                 | 14                | 9                 |
| Rain Barrel/Cisterns gallons                                            | 0      | 1860              | 13650             | 0                 |
| Rain Barrel Give-a-way (Gallons)                                        | 550    | 15250             | 33550             | 4840              |
| "Cash for Grass" Lawn Replacements total properties approved            | 11     | 83                | 81                | 61                |
| "Cash for Grass" (Best Practices) square ft. lawn replaced              | 514    | 4571              | 17699             | 0                 |
| "Cash for Grass" (Standard) square ft. lawn replaced                    | 7507   | 89970             | 51049             | 0                 |
| "Cash for Grass" (MCSTOPP) square ft. lawn replaced                     | 0      | 7961              | 3555              | 0                 |
| Number of Laundry-to-Landscape Systems (kits) approved                  | 0      | 2                 | 0                 | 1                 |
| Hot water recirculating system rebates                                  | 1      | 6                 | 6                 | 11                |
| Pool Cover rebates                                                      | 1      | 6                 | 25                | 35                |
| Number of Smart Home Water Monitor "Flume Direct Distribution" redeemed | 25     | 389               | 456               | 544               |
| Number of Smart Controllers MW rebates approved                         | 3      | 25                | 37                | 49                |
| Number of Smart Controllers "Rachio Direct Distribution" approved       | 21     | 118               | 184               | 219               |
| Custom Rebate - Commercial and Multi-Family                             | 0      | 1                 | 1                 | 0                 |
| <b>Advanced Metering Infrastructure (AMI)</b>                           |        |                   |                   |                   |
| AMI leak letters sent to customers (>200 GPD)                           | 133    | 1184              | 1319              | 1330              |
| <b>ORDINANCES</b>                                                       |        |                   |                   |                   |
| <b>Water Waste Prevention</b>                                           |        |                   |                   |                   |
| Water Waste Reports Received                                            | 11     | 114               | 177               | 224               |
| Water Waste Notifications Sent                                          | 0      | 22                | 34                | 49                |
| <b>Landscape Plan Review</b>                                            |        |                   |                   |                   |
| Plans submitted                                                         | 12     | 120               | 90                | 117               |
| Plans exempt                                                            | 7      | 30                | 15                | 23                |
| Plans completed                                                         | 2      | 35                | 23                | 30                |
| Plans in workflow (pass & fail)                                         | 17     | 193               | 139               | 172               |
| <b>Tier 4 Exemption</b>                                                 |        |                   |                   |                   |
| Inspections that resulted in a pass                                     | 0      | 0                 | 1                 | 2                 |

## 9. Watershed Protection:

### **Rangers Investigate Thefts**

In June, the Rangers investigated two thefts. The first occurred at the Fire Lookout at the East Peak of Mount Tamalpais, where the sign for the building was taken. The second occurred at Nicasio Reservoir, where the portable toilet was stolen.

### **Verbal Dispute at Phoenix Lake**

On June 27th, the on-duty Ranger and Watershed Deputy responded to a 911 call for a verbal dispute between visitors at Phoenix Lake. The dispute started over one hiker urinating in public in front of two other hikers. A yelling match occurred, and then the subject who had urinated started to follow the other hikers and continued to yell at them. Multiple people called 911. The Deputy arrived on-scene first and interviewed both parties. The Deputy evaluated the subject who had urinated for 5150 (mental health hold). He determined that the subject did not qualify for 5150 and that he was also on probation. The other hikers did not want to pursue any criminal actions. The one hiker was provided a ride back to his car in Fairfax.

### **Ranger Outreach**

In June, the Rangers provided two interpretive talks. The first was a talk on the Civilian Conservation Corps on Mount Tam at Mill Valley Library. The second talk was on the history of the Watershed and MMWD's role in conservation and land preservation at the Marin Conservation League breakfast. The Rangers also took part in the annual Fairfax Festival Parade.

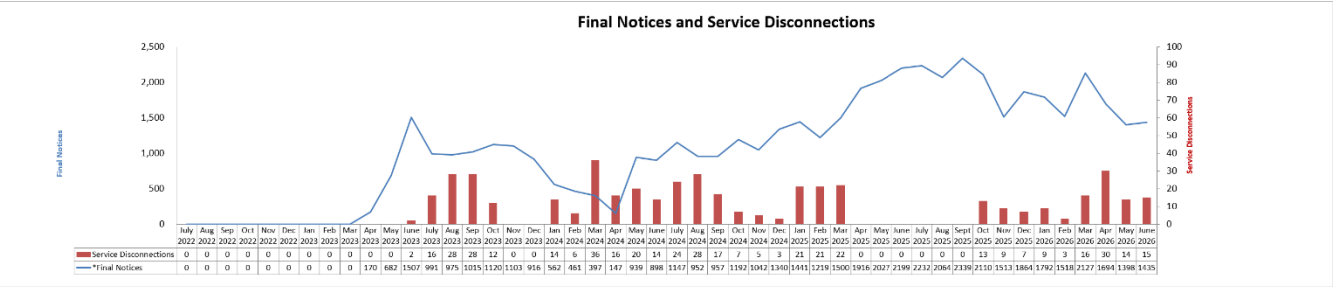


| <b>RANGER ACTIVITIES</b>                |          |
|-----------------------------------------|----------|
| <b>Law Enforcement</b>                  | <b>#</b> |
| <b><u>MMWD Ordinance Violations</u></b> |          |
| Citations                               | 25       |
| Bike on Trail                           | 1        |
| Parking                                 | 33       |
| Warnings                                | 120      |
| <b><u>Penal Code Violations</u></b>     | <b>#</b> |
| Vandalism                               | 5        |
| Theft                                   | 2        |
| <b><u>Vehicle Code Violations</u></b>   | <b>#</b> |
| • Parking Violations Cites              | 4        |
| <b><u>Fish and Wildlife</u></b>         | <b>#</b> |
| • License Checks                        | 3        |
| • Warning for Fishing Violations        | 1        |
| <b><u>Other</u></b>                     |          |
| Misc. Law Enforcement Calls             | 20       |
| Suspicious Circumstances                | 8        |
| Assist Outside Law Enforcement          | 2        |
| <b>Medical/Fire</b>                     | <b>#</b> |
| • Medical Calls                         | 5        |
| <b>General</b>                          | <b>#</b> |
| Visitor Assists                         | 110      |
| Dam Checks                              | 38       |
| Assist MMWD groups                      | 31       |
| Outreach and Interpretation Events      | 3        |
| <b>Watershed Observation Reports</b>    | <b>#</b> |
| Received                                | 3        |
| <b>Additional Patrols</b>               |          |
| Foot                                    | 51 miles |
| Bike                                    | 38 miles |
| ATV/UTV                                 | 41 miles |
| LIDAR patrols                           | 3        |



10. Shutoff Notices and Disconnections:

|                                    |
|------------------------------------|
| *Final Notices                     |
| Service Disconnections             |
| *Includes 10 day and final notices |



FISCAL IMPACT: Not Applicable.

ATTACHMENT(S): None.

| DEPARTMENT OR DIVISION        | DIVISION MANAGER                                               | APPROVED                                                                                                                                       |
|-------------------------------|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Office of the General Manager | <div>_____</div> <div>Ben Horenstein<br/>General Manager</div> | <div></div> <div>Ben Horenstein<br/>General Manager</div> |