

TO: Board of Directors **FROM:** Norma J. Camacho
SUBJECT: FY 2016-2017 Q1 Quarterly Ends Policy **DATE:** December 2, 2016
Outcome Measure Status Report

Enclosed is the report of FY 2016-2017 Quarter 1 performance, which, per Board policy, is monitored by reporting on the Board Appointed Officer's (BAO) Ends Policy Outcome Measures.

This report summarizes the status of 108 Outcome Measures, grouped by each Board Ends Policy Objective. Overall, eighty-six percent of the Ends Outcome Measures (93 of 108) are on target or were met at the end of Quarter 1. Highlights of Quarter 3 accomplishments include:

- Began construction on the San Francisquito Creek (Bay to Highway 101) flood protection project
- Began construction on the Lower Berryessa Creek Phase 2 flood projection project
- Completed plant establishment contract on the Upper Guadalupe River Reach 6 flood protection project
- Completed construction on the Regnart Creek bank erosion repair project
- Awarded construction contract for the Rancho San Antonio Detention Basin and advertised McKelvey Park Detention Basin construction contract for the Permanente Creek flood projection project
- Conducted the following creek maintenance activities:
 - Removed approximately 85,000 cubic feet of sediment from Santa Clara County creeks
 - Removed 78 acres of invasive plants
 - Completed 356 acres of mechanical and hand weed abatement
 - Repaired approximately 540 linear feet of creek banks
- Completed a leak detection inspection of the Pacheco and Santa Clara Conduit
- Completed closeout of the Snell Pipeline Rehabilitation Project

In summary, the reasons for the 14% of Outcome Measures not being on target are as follows:

- Groundwater storage levels are below targets
- Elevated nitrate in South County water supply wells
- Chloride is not stable or decreasing in 16% of wells (target is 10% or less)
- FAHCE deadlines are behind schedule
- Delay in restoring 100% operational capacity at Almaden and Anderson Reservoirs
- Cities of Los Gatos and Saratoga do not participate in the Community Rating System program
- Levee inspections are behind schedule
- Some SCW D4 completion dates (fish passage and wood debris) may need adjustment
- Upper Llagas Flood Protection Project delayed due to lack of federal funding and permit issue

As part to the Board's desire to govern transparently and effectively, the Board's role is to serve as the initiator of policy and delegator of authority to its BAO's.

The organization's performance toward accomplishing the Board's Ends policy goals and objectives is the responsibility of the Board Appointed Officers. Through the BAOs' interpretation of these policies, Outcome Measures are derived and implemented through the budget process and guide development

of project and individual staff work plans. These plans specify operational activities to be implemented to achieve the Board's direction for the organization.

The BAOs analyze and monitor organizational performance through operational Quarterly Management Reviews and report results to the Board through Quarterly Performance Reports, as required by Board-BAO Linkage Policy 5.4:

All policies which instruct the BAOs will be monitored at a frequency and by a method chosen by the Board. The Board can monitor any policy at any time by any method, but will ordinarily depend on a routine schedule. Frequency = Quarterly.

The performance of the Outcome Measures are regularly monitored to ensure that they are achieved and meet customer expectations and are used to monitor the CEO's performance.

The alignment of the Board policies, BAO Interpretations, and the Budget Process supports a cycle of continual improvement. The outcomes from monitoring either reinforce existing Board policy or facilitate recommended policy changes for Board consideration.

Please contact me if you have comments or questions about this report.

Norma J. Camacho
Chief Executive Officer

FY 2016-2017 Q1 Quarterly Outcome Measure Status

Board Ends Policy Objective		Overall Outcome Measure Status ¹
E-2.1.1	Aggressively protect groundwater from the threat of contamination and maintain and develop groundwater to optimize reliability and to minimize land subsidence and salt water intrusion.	On target: 50% (4 of 8) Adjusted: 0% Not On Target: 50% (4 of 8)
E-2.1.2	Protect, maintain, and develop local surface water.	On target: 62% (5 of 8) Adjusted: 25% (2 of 8) Not On Target: 13% (1 of 8)
E-2.1.3	Protect, maintain, and develop imported water.	On target: 100% (1 of 1) Adjusted: 0% Not On Target: 0%
E-2.1.4	Protect, maintain, and develop recycled water.	On target: 100% (1 of 1) Adjusted: 0% Not On Target: 0%
E-2.1.5	Maximize water use efficiency, water conservation, and demand management opportunities.	On target: 100% (2 of 2) Adjusted: 0% Not On Target: 0%
E-2.1.6	Prepare for and respond effectively to water utility emergencies.	On target: 100% (2 of 2) Adjusted: 0% Not On Target: 0%
E-2.2.1	Raw water transmission and distribution assets are managed to ensure efficiency and reliability.	On target: 100% (3 of 3) Adjusted: 0% Not On Target: 0%
E-2.3.1	Meet or exceed all applicable water quality regulatory standards.	On target: 100% (3 of 3) Adjusted: 0% Not On Target: 0%

¹ There are 108 Outcome Measures monitored by the Board Appointed Officers. Each Ends Policy Objective is monitored by 1 or more Outcome Measures; the results of which are reported as a percentage in the Outcome Measure Status column.

Board Ends Policy Objective		Overall Outcome Measure Status ¹
E-2.3.2	Maintain effective relationships with the retailer and other stakeholders to ensure high quality, reliable drinking water.	On target: 100% (2 of 2) Adjusted: 0% Not On Target: 0%
E-3.1.1.	Protect parcels from flooding by applying an integrated watershed management approach that balances environmental quality and protection from flooding.	On target: 71% (10 of 14) Adjusted: 29% (4 of 14) Not On Target: 0%
E-3.1.2.	Preserve flood conveyance capacity and structural integrity of stream banks, while minimizing impacts on the environment and protecting habitat values.	On target: 89% (8 of 9) Adjusted: 11% (1 of 9) Not On Target: 0%
E-3.2.1.	Promote the preservation of flood plain functions.	On target: 100% (4 of 4) Adjusted: 0% Not On Target: 0%
E-3.2.2.	Reduce flood risks through public engagement.	On target: 75% (3 of 4) Adjusted: 0% Not On Target: 25% (1 of 4)
E-3.2.3.	Prepare and respond effectively to flood emergencies countywide to protect life and property.	On target: 100% (10 of 10) Adjusted: 0% Not On Target: 0%
E-4.1.1.	Preserve creeks, bay, and ecosystems through environmental stewardship.	On target: 100% (13 of 13) Adjusted: 0% Not On Target: 0%
E-4.1.2.	Improve watersheds, streams, and natural resources.	On target: 83% (10 of 12) Adjusted: 17% (2 of 12) Not On Target: 0%

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Board Ends Policy Objective		Overall Outcome Measure Status ¹
E-4.1.3.	Promote the protection of creeks, bay, and other aquatic ecosystems from threats of pollution and degradation.	On target: 100% (4 of 4) Adjusted: 0% Not On Target: 0%
E-4.1.4.	Engage and educate the community in the protection of water quality and stream stewardship.	On target: 100% (3 of 3) Adjusted: 0% Not On Target: 0%
E-4.1.5.	Prepare and respond to emergencies that threaten local waterways.	On target: 100% (1 of 1) Adjusted: 0% Not On Target: 0%
E-4.1.6.	To the extent within practicable control of the District, adopt a strategy to restore the salmonid fishery on identified salmonid streams within fifteen years of strategy adoption by creating suitable accessible spawning and rearing habitats.	Outcome Measure for this Objective pending board review.
E-4.2.1.	Support healthy communities by providing access to additional trails, parks, and open space along creeks and in the watersheds.	On target: 100% (1 of 1) Adjusted: 0% Not On Target: 0%
E-4.2.2.	Support healthy communities by providing appropriate public access to District facilities.	On target: 100% (1 of 1) Adjusted: 0% Not On Target: 0%
E-4.3.1.	Reduce greenhouse gas emissions to achieve carbon neutrality by 2020.	On target: 100% (2 of 2) Adjusted: 0% Not On Target: 0%

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