

**Independent Monitoring Committee
 Fiscal Year 2016-2017 Annual Report
 Priority A
 Ensure a Safe, Reliable Water Supply**

Project:		Status:	Comment:
A1	Main Avenue and Madrone Pipelines Restoration	On Target	<p>IMC agrees with project status. Recommendation is:</p> <ul style="list-style-type: none"> In the FY17 Annual Report, in Appendix A-2, correct footnote #2 to reflect the amount of \$11.4 million.
A2	Safe, Clean Water Partnerships and Grants	On Target	<p>IMC agrees with project status. Recommendations are:</p> <p><u>Water Conservation Grant Program</u></p> <ul style="list-style-type: none"> In the FY17 Annual Report, in Table A2.1, correct the project description for Ecology Action’s Every Drop Counts project. In the FY18 Annual Report, highlight the long-term benefits of the pilot programs to the District’s programs (e.g. Advanced Metering Infrastructure). <p><u>Water to Go (Hydration Station) Grant Program</u></p> <ul style="list-style-type: none"> Inquire with the schools about the long-term maintenance costs of the Water to Go stations. In the FY18 Annual Report, <ul style="list-style-type: none"> Include a summary of the survey results from the Water to Go grants and highlight the benefits of the program. Clarify that in the original Safe, Clean Water program text, the program is called the hydration station grant program, but now it is called the Water to Go grant program. The program appears to be successful. Depending on the survey results, the Board should consider allocating additional funds to this project. <p><u>Nitrate Treatment System Rebate Program</u></p> <ul style="list-style-type: none"> Despite substantial outreach, the demand for this rebate program remains very low. Suggest considering re-allocating the funds to other projects, such as the Water to Go grant program.

Project:		Status:	Comment:
A3	Pipeline Reliability Project	Scheduled to Start in FY 2019	IMC agrees with project status. No recommendations.



Safe, Clean Water
and Natural Flood Protection

Independent Monitoring Committee Fiscal Year 2016-2017 Annual Report Priority B Reduce Toxins, Hazards and Contaminants in our Waterways

Project:		Status:	Comment:
B1	Impaired Water Bodies Improvement	On Target	<p>IMC agrees with status. Recommendations are:</p> <ul style="list-style-type: none"> • In the FY18 Annual Report, <ul style="list-style-type: none"> ○ Further explain why the 10 creeks referenced in the KPI have not been identified in the Pollution Prevention Prioritization Plan. ○ Change the name of Pollution Prevention Activity #1 from “Trash Accumulation Point Mapping” to “Trash Accumulation Point Mapping and Removal.” ○ Explain the maintenance and troubleshooting issues with the different systems. <p>General Statement:</p> <ul style="list-style-type: none"> • The IMC appreciates the acknowledgement of the positive recognition that the District is receiving from the San Francisco Regional Water Quality Control Board for the operation and maintenance of oxygenation treatment systems in 4 reservoirs and would like to see that continue to be highlighted in future annual reports.
B2	Interagency Urban Runoff Program	On Target	<p>IMC agrees with status. Recommendations are:</p> <ul style="list-style-type: none"> • In the FY18 Annual Report, <ul style="list-style-type: none"> ○ Explain in greater detail how the Safe, Clean Water funds are used in conjunction with other funds for the SCVURPPP local share for the Proposition 1 grant. ○ Mention the B1 Pollution Prevention Prioritization Plan for KPI #3 under B2 and explain how they are linked. ○ In the Highlights Box, include “all cities and the County” in the second bullet point to clarify that the District maintains multiple partnerships with all jurisdictions in Santa Clara County.

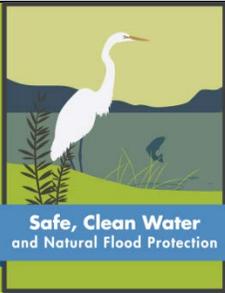
Project:		Status:	Comment:
B3	Pollution Prevention Partnerships and Grants	On Target	<p>IMC agrees with status. Recommendations are:</p> <ul style="list-style-type: none"> In the FY17 Annual Report, in Appendix C-3, add "County" to the project description for the Silicon Valley Senior Services grant. In the FY18 Annual Report, for the Secure Pharmaceutical Collection Bin Expansion Project, add clarifying language that pharmaceutical companies chose not to work with the grantee, but instead to pursue their own compliance program.
B4	Good Neighbor Program: Encampment Cleanup	On Target	<p>IMC agrees with status. Recommendation is:</p> <ul style="list-style-type: none"> In the FY18 Annual Report, change the footnote on Graph B 4.2 to reference "combined cleanups" on Coyote Creek, instead of "large scale clean up."
B5	Hazardous Materials Management and Response	On Target	<p>IMC agrees with status. No recommendations.</p>
B6	Good Neighbor Program: Remove Graffiti and Litter	On Target	<p>IMC agrees with status. No recommendations.</p>
B7	Support Volunteer Cleanup Efforts and Education	On Target	<p>IMC agrees with status. Recommendations are:</p> <ul style="list-style-type: none"> In the FY18 Annual Report, <ul style="list-style-type: none"> Include the dates of the volunteer creek cleanup events in the text. Include the link to the virtual map of volunteer cleanup sites in the text and Project Highlights Box. <p>General Statement:</p> <ul style="list-style-type: none"> The IMC recognizes that because of higher than anticipated grant allocations in the early years of the Safe, Clean Water Program, Project B7 spent 34% of its funds within the first four years of the Program. Despite this, the IMC expects the project will meet its 15-year Key Performance Indicators.



Safe, Clean Water
and Natural Flood Protection

**Independent Monitoring Committee
Fiscal Year 2016-2017 Annual Report
Priority C
Protect our Water Supply from Earthquakes and Natural Disasters**

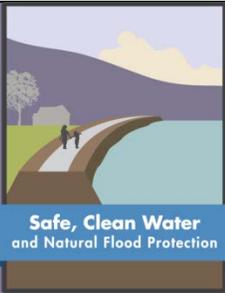
Project:		Status:	Comment:
C1	Anderson Dam Seismic Retrofit	Adjusted	<p>IMC agrees with status. Recommendation is:</p> <ul style="list-style-type: none"> In the FY18 Annual Report, in the progress update, include information regarding the state mandate about "spillway condition assessment of all high hazard dams," issued in April 2017, and the potential impacts to the project.
C2	Emergency Response Upgrades	On Target	<p>IMC agrees with status. Recommendations are:</p> <ul style="list-style-type: none"> In the FY17 Annual Report, correct the typo on pg. 54 to "flood forecast." In the FY18 Annual Report, <ul style="list-style-type: none"> Explain what worked well and what did not during the February 2017 flooding. Include and clarify the linkage between C2 Emergency Response Upgrades and E2 Emergency Response Planning. Document the decision to rely on the National Weather Service data, rather than duplicate the forecast point on Coyote Creek, since Coyote Creek was listed as a location in the FY2014-2018 5-Year Implementation Plan.



**Independent Monitoring Committee
Fiscal Year 2016-2017 Annual Report
Priority D
Restore Wildlife Habitat and Provide Open Space**

Project:		Status:	Comment:
D1	Management of Revegetation Projects	On Target	<p>IMC agrees with status. Recommendation is:</p> <ul style="list-style-type: none"> For the FY18 Annual Report, clarify that the total composition of the 300 acres referenced in the KPI changes over time due to projects starting, maturing, and ending.
D2	Revitalize Stream, Upland and Wetland Habitat	On Target	<p>IMC agrees with status. No recommendations.</p>
D3	Grants and Partnerships to Restore Wildlife Habitat and Provide Access to Trails	On Target	<p>IMC agrees with status. Recommendation is:</p> <ul style="list-style-type: none"> For the FY18 Annual Report, specify that the mini-grants are up to \$5,000 each.
D4	Fish Habitat and Passage Improvement	Adjusted	<p>IMC agrees with status. Recommendation is:</p> <ul style="list-style-type: none"> For future annual reports, highlight the relationship with pre-established programs, such as the Fish and Aquatic Habitat Collaborative Effort (FAHCE), to make them more apparent.
D5	Ecological Data Collection and Analysis	On Target	<p>IMC agrees with status. No recommendations.</p>
D6	Creek Restoration and Stabilization	On Target	<p>IMC agrees with status. Recommendation is:</p> <ul style="list-style-type: none"> For the FY18 Annual Report, include a link to background information on geomorphic conditions described in the project write-up.
D7	Partnerships for the Conservation of Habitat Lands	On Target	<p>IMC agrees with status. Recommendation is:</p> <ul style="list-style-type: none"> For the FY18 Annual Report, include the criteria, or a link to the criteria, that is part of the Board approved criteria for suitable partnerships.

Project:		Status:	Comment:
D8	South Bay Salt Ponds Restoration Partnership	Adjusted	IMC agrees with status. No recommendations.



**Independent Monitoring Committee
 Fiscal Year 2016-2017 Annual Report
 Priority E
 Provide Flood Protection to Homes, Businesses, Schools and Highways**

Project:		Status:	Comment:
E1	Vegetation Control and Sediment Removal for Flood Protection	On Target	<p>IMC agrees with status. Recommendations are:</p> <ul style="list-style-type: none"> • In the FY18 Annual Report, <ul style="list-style-type: none"> ○ For Project E1.2: Sediment Removal, provide an explanation of the linkage with Project D8: South Bay Salt Ponds Restoration Partnership. ○ Highlight the positives and how the sediment removal helps to minimize flooding.
E2	Emergency Response Planning	On Target	<p>IMC agrees with status. Recommendation is:</p> <ul style="list-style-type: none"> • Include and clarify the linkage between E2 Emergency Response Planning and C2 Emergency Response Upgrades.
E3	Flood Risk Reduction Studies	On Target	<p>IMC agrees with status. Recommendations are:</p> <ul style="list-style-type: none"> • In the FY17 Annual Report, make a correction to the text of the Progress on KPI #2 to read “levees would completely fail in the hydraulic analysis.” • In the FY18 Annual Report, explain the benefits of the maps beyond flood insurance. For example, for risk management and land use guidance.
E4	Upper Penitencia Creek Flood Protection Coyote Creek to Dorel Drive – San José	On Target	<p>IMC agrees with status. Recommendations are:</p> <ul style="list-style-type: none"> • In the FY18 Annual Report, <ul style="list-style-type: none"> ○ Specify that the “state-of-the-art” model is HEC-RAS. ○ Indicate that a Flood Control 2.0 “style” Landscape Concepts meeting was held.

Project:		Status:	Comment:
E5	San Francisquito Creek Flood Protection San Francisco Bay to Middlefield Road – Palo Alto	On Target	IMC agrees with status. Recommendations are: <ul style="list-style-type: none"> • In the FY18 Annual Report, <ul style="list-style-type: none"> ○ Bring back more information on the “significant” claims for the S.F. Bay to Highway 101 Project. ○ For the Upstream of Highway 101 project, clarify any difference between the local-state-funding only and potential federal funding confidence levels.
E6	Upper Llagas Creek Flood Protection Buena Vista Avenue to Wright Avenue – Morgan Hill, San Martin, Gilroy	Adjusted	IMC agrees with status. Recommendation is <ul style="list-style-type: none"> • In the FY18 Annual Report, explain why Phase 1 and Phase 2 have combined confidence levels.
E7	San Francisco Bay Shoreline Protection Milpitas, Mountain View, Palo Alto, San José, Santa Clara and Sunnyvale	Adjusted	IMC agrees with status. Recommendations are: <ul style="list-style-type: none"> • In the FY18 Annual Report, <ul style="list-style-type: none"> ○ In Opportunities and Challenges section under schedule adjustment, explain why the project was extended for 9 years and provide specific explanation by KPI #1 and KPI #2. ○ For KPI #2, explain that the “initial project phase” is Economic Impact Area 11; define the “local share” and show how it is being met, possibly by utilizing a table to show that the KPI was met in the status update.
E8	Upper Guadalupe River Flood Protection Highway 280 to Blossom Hill Road – San José	On Target	IMC agrees with status. No recommendations.



**Independent Monitoring Committee
 Fiscal Year 2016-2017 Annual Report
 Other Capital Flood Protection Projects and
 Clean, Safe Creeks Grants Projects**

Project:	Status:	Comment:
Permanente Creek Flood Protection San Francisco Bay to Foothill Expressway – Mountain View	On Target	IMC agrees with status. No recommendations.
Sunnyvale East and Sunnyvale West Channel Flood Protection San Francisco Bay to Inverness Way and Almanor Avenue – Sunnyvale	On Target	IMC agrees with status. No recommendations.
Berryessa Creek Flood Protection Calaveras Boulevard to Interstate 680 – Milpitas and San José	On Target	IMC agrees with status. No recommendations.
Coyote Creek Flood Protection Montague Expressway to Tully Road – San José	Modified	IMC agrees with status. No recommendations.
Calabazas Creek Flood Protection Miller Avenue to Wardell Road	Completed	IMC agrees with status. No recommendations.
Clean, Safe Creeks Grants Projects	On Target	IMC agrees with status. No recommendations.