

February 10, 2017

TO: SAFE, CLEAN WATER AND NATURAL FLOOD PROTECTION PROGRAM, INDEPENDENT MONITORING COMMITTEE

Jurisdiction	<u>Member</u>
District 1	Julie Hutcheson
District 2	Marc Klemencic
	Kathleen Sutherland
District 4	Debra Cauble
	Hon. Joe Head
District 5	Bill Hoeft
	Eileen McLaughlin
District 6	Hon. Patrick Kwok
	Hon. Dan McCorquodale
District 7	Tess Byler
	Kit Gordon
Appointment	Jimmy Nguyen

The Safe, Clean Water and Natural Flood Protection Program, Independent Monitoring Committee meeting is scheduled to be held on **Wednesday**, **February 15, 2017, at 4:00 p.m.**, in the Headquarters Building Boardroom located at the Santa Clara Valley Water District, 5700 Almaden Expressway, San Jose, California. Dinner will be served.

Enclosed are the meeting agenda and corresponding materials. Copies of this packet will be available at the meeting. The meeting packet can also be viewed on-line at http://www.valleywater.org/SCWIMCmeetings.aspx.

Please confirm your attendance **no later than noon, Tuesday, February 14, 2017**, by contacting Glenna Brambill at 1-408-630-2408, or gbrambill@valleywater.org.

Enclosures

Santa Clara Valley Water District - Headquarters Building, 5700 Almaden Expressway, San Jose, CA 95118



From Oakland:

- Take 880 South to 85 South
- Take 85 South to Almaden Expressway exit
- Turn left on Almaden Plaza Way
- Turn right (south) on Almaden Expressway
- At Via Monte (third traffic light), make a U-turn
- Proceed north on Almaden Expressway approximately 1,000 feet
- Turn right (east) into the campus entrance

From Sunnyvale:

- Take Highway 87 South to 85 North
- Take Highway 85 North to Almaden Expressway exit
- Turn left on Almaden Expressway
- At Via Monte (third traffic light), make a U-turn
- Proceed north on Almaden Expressway approximately 1,000 feet
- Turn right (east) into the campus entrance

From Downtown San Jose:

- Take Highway 87 Guadalupe Expressway South
- Exit on Santa Teresa Blvd.
- Turn right on Blossom Hill Road
- Turn left at Almaden Expressway
- At Via Monte (first traffic light), make a U-turn
- Proceed north on Almaden Expressway approximately 1,000 feet
- Turn right (east) into the campus entrance

From Morgan Hill/Gilroy:

- Take 101 North to 85 North
- Take 85 North to Almaden Expressway exit
- Turn left on Almaden Expressway
- Cross Blossom Hill Road
- At Via Monte (third traffic light), make a U-turn
- Proceed north on Almaden Expressway approximately 1,000 feet
- Turn right (east) into the campus entrance

From San Francisco:

- Take 280 South to Highway 85 South
- Take Highway 85 South to Almaden Expressway exit
- Turn left on Almaden Plaza Way
- Turn right (south) on Almaden Expressway
- At Via Monte (third traffic light), make a U-turn
- Proceed north on Almaden Expressway approximately 1,000 feet
- Turn right (east) into the campus entrance

From Walnut Creek, Concord and East Bay areas:

- Take 680 South to 280 North
- Exit Highway 87-Guadalupe Expressway South
- Exit on Santa Teresa Blvd.
- Turn right on Blossom Hill Road
- Turn left at Almaden Expressway
- At Via Monte (third traffic light), make a U-turn
- Proceed north on Almaden Expressway approximately 1,000 feet
- Turn right (east) into the campus entrance



Committee Officers

Kathy Sutherland, Committee Chair Patrick Kwok, Committee Vice Chair

Board Representative

John L. Varela, Board Representative Richard P. Santos, Board Alternate

AGENDA

Safe, Clean Water and Natural Flood Protection Program (SCW) Independent Monitoring Committee

WEDNESDAY, February 15, 2017

<mark>4:00 p.m.</mark>

Santa Clara Valley Water District Headquarters Building Boardroom 5700 Almaden Expressway San Jose, CA 95118

- 1. Call to Order (Chair Sutherland)
- 2. Roll Call (Committee Liaison)
- 3. Time Open for Public Comment on Any Item Not on Agenda
- 4. Approval of Minutes January 25, 2017, meeting
- 5. Review IMC's Draft Report 3 of the FY16 SCW Annual Report (Chair Sutherland)
- 6. Approve Finalization of Draft Report 3 (Chair Sutherland)
- 7. Next Steps
 - IMC Chair presents IMC Report to Board of Directors on February 28, 2017
- 8. Review and Clarification of Action Items (Committee Liaison)
- 9. Adjourn

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DRAFT MINUTES

WEDNESDAY, JANUARY 25, 2017

(Paragraph numbers coincide with agenda item numbers)

A regularly scheduled meeting of the Safe, Clean Water and Natural Flood Protection Program Independent Monitoring Committee was held on January 25, 2017, in the Headquarters Building Boardroom located at the Santa Clara Valley Water District, 5700 Almaden Expressway, San Jose, California.

- 1. CALL TO ORDER Chair Kathleen Sutherland called the meeting to order at 4:06 p.m.
- 2. ROLL CALL

A quorum was established.

Members in attendance were:

Jurisdiction	Representative	Representative
District 1	Julie Hutcheson*	
District 2	Marc Klemencic	Kathleen Sutherland
District 4	Debra Cauble	Hon. Joe Head
District 5	Bill Hoeft*	Eileen McLaughlin
District 6	Hon. Patrick S. Kwok	Hon. Dan McCorquodale*
District 7	Tess Byler	·

Members not in attendance were:JurisdictionRepresentativeDistrict 7Kit Gordon

*Committee Members arrived as indicated below.

Board member in attendance was: Director Barbara Keegan, Board Representative.

Staff members in attendance were: Emmanuel Aryee, Ricardo Barajas, Rechelle Blank, Glenna Brambill, Russell Chen, Jennifer Codianne, Jessica Collins, Jerry De La Piedra, Vanessa De La Piedra, Chris Elias, Paul Fulcher, Vincent Gin, Jaclyn Goodwin, Chad Grande, Chris Hakes, Saeid Hosseini, Devin Mody, Ngoc Nguyen, Katherine Oven, Melanie Richardson, Afshin Rouhani, Kirsten Struve, Paul Thomas, Doug Titus, Jose Villarreal, and Liang Xu.

3. PUBLIC COMMENT

Mr. Dale Jelsema, a member of the public had some general committee questions: How is someone to give community input, contact someone from the committee and why are meeting minutes detained for months; answers provided by Ms. Glenna Brambill and Chair Sutherland.

4. APPROVAL OF MINUTES – DECEMBER 7, 2016, MEETING

It was moved by Ms. Debra Cauble and seconded by Hon. Patrick Kwok, and by majority vote carried to approve the minutes of the December 7, 2016, Safe, Clean Water and Natural Flood Protection Program Independent Monitoring Committee meeting, as presented. Mr. Jimmy Nguyen abstained.

*Mr. Bill Hoeft arrived at 4:12 p.m. *Hon. Dan McCoquordale arrived at 4:15 p.m. *Ms. Julie Hutcheson arrived at 4:21 p.m.

5. OUTCOME OF SUBCOMMITTEE MEETINGS (SUBCOMMITTEE CHAIRS)

Chair Sutherland and Ms. Jessica Collins reviewed materials as outlined in the agenda item and provided an overview of the handouts and subcommittee meetings.

PRIORITY B PROJECTS:

Subcommittee Chair Kwok and Ms. Jessica Collins reviewed the handout materials.

Hon. Joe Head, Ms. Tess Byler, Ms. Eileen McLaughlin, and Mr. Bill Hoeft spoke on this item.

PRIORITY A/C PROJECTS:

Subcommittee Chair Hoeft reviewed the handout materials.

Ms. Eileen McLaughlin, Hon. Patrick Kwok, Mr. Marc Klemencic spoke on this item.

Ms. Katherine Oven was available to answer questions.

PRIORITY D PROJECTS:

Subcommittee Chair McLaughlin reviewed the handout materials.

Ms. Tess Byler, Hon. Dan McCorquodale, and Ms. Julie Hutcheson spoke on this item.

Ms. Jennifer Codianne and Mr. Vincent Gin were available to answer questions.

PRIORITY E PROJECTS:

Subcommittee Chair Klemencic reviewed the handout materials.

Hon. Dan McCorquodale, Ms. Julie Hutcheson and Mr. Bill Hoeft, spoke on this item.

Ms. Katherine Oven, Ms. Melanie Richardson, Ms. Rechelle Blank and Ms. Jessica Collins were available to answer questions.

Hon. Patrick Kwok left at 5:40 p.m. and did not return.

PRIORITY OTHER PROJECTS:

Subcommittee Chair Head reviewed the handout materials.

Chair Sutherland, Hon. Dan McCorquodale, Ms. Eileen McLaughlin and Ms. Tess Byler, spoke on this item.

No action was taken.

6. NEXT STEPS

Chair Kathleen Sutherland will meet with the Subcommittee Chairs on Wednesday, February 1, 2017, to begin drafting the final review for Report 3.

Ms. Glenna Brambill will finalize the schedule for February 1, 2017, meeting after seeing which time works the best for the majority.

No action was taken.

7. REVIEW AND CLARIFICATION OF ACTION ITEMS

Ms. Glenna Brambill noted there were no action items for Board consideration.

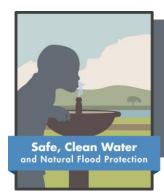
8. ADJOURNMENT

Chair Kathleen Sutherland adjourned the meeting at 5:59 p.m. to the next meeting on Wednesday, February 15, 2017, at 4:00 p.m. in the Santa Clara Valley Water District's Headquarters Building Boardroom.

Glenna Brambill Office of the Clerk of the Board

Approved:

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Safe, Clean Water and Natural Flood Protection Program Independent Monitoring Committee

Kathy Sutherland, Chair Patrick Kwok, Vice Chair Debra Cauble Tony Santos Kit Gordon Joe Head Tess Byler Bill Hoeft Marc Klemencic Julie Hutcheson Jimmy Nguyen Dan McCorquodale Eileen McLaughlin Mark Espinoza

February 28, 2017

To: Santa Clara Valley Water District Board of Directors,

The Independent Monitoring Committee is pleased to present its third annual report in review of the *Safe, Clean Water and Natural Flood Protection Program* (SCW) *for Fiscal Year 2015-16* to the Board.

The IMC consists of members of the public appointed by the Board. Its annual report is intended to add further transparency and public accountability to the implementation of the SCW program. The IMC reviews the SCW annual report after it has been presented to and accepted by the Board. The IMC report looks back at the prior year to ensure that funds from SCW are spent according to the voter approved priorities identified in Measure B and that projects are moving forward in a timely manner. The IMC understands the importance of its role and is committed to a thoughtful and thorough review of the SCW program annual report. The IMC's report also includes recommendations to help meet the priorities of the program within the approved budget. Its report is presented to the Board and is available to the public.

The IMC met on December 7, 2016 to begin its third annual SCW review process and agreed to continue the subcommittee reporting process and re-elected the Chair and Vice Chair. In response to requests by the IMC, district staff presented information regarding the Change Control Process, the Nitrate Treatment System Rebate Program, a Trash Map, and information regarding plant palettes and possible users at this meeting. Staff also presented an update from the Board's Homeless Encampment Ad Hoc Committee.

Subcommittees met with District staff during the first two weeks of January 2017 and presented the findings to the IMC as a whole on January 25, 2017. IMC members agreed that Chairs of each subcommittee led by the Chair of the IMC, draft the third IMC report to the Board. The draft report was presented to the IMC as a whole on February 15, 2017 for final review, edits and approval.

The IMC recommendations regarding the information provided in the SCW Annual Report continue to refine and improve the report, to standardize information, and provide further details in a way intended to be easily understood by the public. As in our prior reports, IMC comments and recommendations for each individual project are included in the attached document.

The IMC would like to let the Board know that while most of our comments and recommendations directed to the SCW 2015-2016 report are minor suggestions for improving the clarity of the report, we have had lengthy discussions on the following:

• The Nitrate System Rebate Program and the low number of rebate requests vs the staff time and cost spent to promote the program. While there was once again robust discussion regarding this program, the IMC decided to not recommend changes until next year to incorporate recommendations into the next 5 Year Implementation Plan.

- While the SCW Anderson Dam Project's Key Performance Indicator to provide funding remains the same, recent geotechnical and geologic investigation results have necessitated more extensive earthwork on the existing embankments to address seismic deficiencies. Questions from the IMC were about the expanded dam project.
- Project E4 (Upper Penitencia Creek Flood Protection Coyote Creek to Dorel Drive San Jose) It is important to
 note that the IMC does not agree with the status of Project E4. The SCW 2015-2016 report identifies the status
 of the project as "Adjusted". The Key Performance Indicators for this project identify a preferred project with
 federal and local funding and a local funding only project. Project E4 is moving forward as a local funding only
 project and is on target as such. The IMC recommends the status of this project change from "Adjusted" to
 "On Target".

The IMC is having deeper discussions about the future of projects approved with the passage of Measure B and we look forward to next year when we have the opportunity to submit recommendations to the Board for the next 5 Year Implementation Plan.

The Challenges, Concerns and IMC General Recommendations from Years 1 and 2 regarding Permitting and Capital Funding Partnerships have taken on a new complexity and uncertainty given the priorities and values of the new president and his advisors. District staff face an unknown and unpredictable federal funding future. Our recommendations will hopefully provide the general public insight as to the complexity of many of the SCW projects and the inter-dependence many District projects share with our local, state and federal partners.

With its review of the *Safe, Clean Water and Natural Flood Protection Program for Fiscal Year 2015-2016* report complete, the IMC finds that funds from Measure B are being spent in accordance with the voter approved priorities identified in the measure and that the District is doing everything within its power to ensure projects are moving forward in a timely matter. The IMC is pleased to find their recommendations from Years 1 and 2 incorporated in this report.

We would also like to thank staff for the strong support they give the IMC. The review of each project by the subcommittees are thorough and subcommittee members ask very detailed questions. The answers provided by staff help the IMC craft suggestions designed to improve the clarity of the yearly report.

We thank the Board for the support they have shown our recommendations and look forward to returning next year.

Sincerely,

Kathleen Sutherland, Chair Independent Monitoring Committee

- Attachments: Challenges, Concerns and IMC General Recommendations IMC Fiscal Year 2015-2016 Annual Report (project by project review)
- cc: Independent Monitoring Committee Members

Challenges, Concerns and IMC General Recommendations

Challenges and concerns regarding Permitting, Capital Funding Partnerships and Climatic Extremes will likely continue throughout the life of the SCW program. This year there is the additional complexity from the uncertainty of support from the Federal government.

Permitting – (Prior year comments/recommendations)

The majority of capital projects in the Annual Report require permits from other agencies and obtaining these permits in a timely manner can be a challenge. Permit delays can increase construction costs and erode the public's trust.

- The IMC recommends the District continue to look for new ways to reduce or eliminate permitting delays and provide the public with clear information about the timeline for each project including specific information about how long the District has been waiting for permits from other agencies and steps taken to address the delays.
- The IMC recommends staff develop an action plan to make sure all options to address permit delays have been explored and include that information in the next Annual Report.

2015-2016 Recommendations:

- Include a table that lists each capital project and shows the different agencies providing approval for each project with a simple H, M, or L (high, medium, low) to indicate level of confidence that approval for the project will be received.
- Regarding the length of time the District has been waiting for permits from other agencies:
 - Include the date the completed application was accepted as completed and the number of days the agency has to respond if applicable.
 - If there is a delay beyond the respond by date, provide information about next steps taken by the District to address the delay.

Capital Funding Partnerships – (Prior year comments/recommendations)

arge capital projects cannot be funded solely by the District and can rely heavily on funds from outside agencies. There are two areas which can prove challenging to the successful completion of these types of projects.

- Funding Funding from outside agencies is not always guaranteed nor is it always delivered at the projected time.
- ocal Priorities (vs priorities associated with Federal project funding)
 - The IMC recommends the District continue to develop projects that reflect our local priority of enhancing and improving the condition of our rivers and creeks while providing the necessary flood protection.

2015-2016 Recommendation: The IMC recommends the 2016-2017 SCW report include a table listing each project with multiple funding sources with a simple H, M, or L (high, medium, low) for each funding source to indicate level of confidence that funding will be received.

Drought

The effect of the drought on stream flow, water quality and vegetation restoration has created challenges for meeting specific KPIs in several projects. For the District as a whole, the immediate need for staff to address the impacts of the drought on available water has diverted staff time from the program to the pressing need to conserve and find other sources of water.

- The IMC recommends the District re-evaluate the timing and costs of projects significantly affected by the drought.
- The IMC recommends the District provide information about how the need to address our critical water shortage has affected staff time for the Safe, Clean Water and Natural Flood Protection Program.

2015-2016 Recommendation: None

IMC Recommendations - Annual Report Format

Status Box/Status Section

If the status of a project changes from On-Target, provide a brief explanation (a few words) under the status box. In addition, create a Status History section that shows the year and status. Maintain that information in all subsequent SCW Annual Reports.

Maps

Review all maps in the report to ensure they have appropriate legends.

Confidence Levels - Jurisdictional Complexity

Projects including information regarding Confidence evels should complete the Jurisdictional Complexity section and list the other organizations with jurisdictional authority.

Priority B – Reduce Toxins, Hazards and Contaminants in Our Waterways

The IMC recommends the 2016-2017 report include a table showing the cost of the creek and river clean-up projects with the tonnage of trash removed for each affected watershed for projects B1, B2, B, B4, B6, and B7.

Appendix A – Cumulative Financial Summary FY 2013-2016, page A-2

Revenue – Other (7.7 million) Identify the source of these funds and the amount per source as an additional table to Appendix A.

Appendix C – Grantee and Partners Information

- Include the date the project was completed and the measureable results from that project.
- For creek clean ups include tonnage of trash removed and the locations where the trash was removed.
- Clarify the title of Appendix C to differentiate community partnerships from capital project partners not included in this table.

Additional IMC Support

The IMC requests that the District:

- Continue to provide opportunities for IMC members to visit projects to obtain a better understanding of SCW Projects.
- TBD based upon next IMC meeting





Independent Monitoring Committee Fiscal Year 2015-2016 Annual Report Priority A

Ensure a Safe, Reliable Water Supply

Project:		Status:	Comment:
A1	Main Avenue and Madrone Pipelines Restoration	Adjusted	 IMC agrees with project status. Recommendations are: In the FY17 Safe, Clean Water Annual Report Work with Finance to better present the funding data in the related Appendix (A2) entry. Add information regarding jurisdictional complexity.
A2	Safe, Clean Water Partnerships and Grants	On Target	 IMC agrees with project status. Recommendations are: For the FY17 annual report, update the A2 financial table to include estimates for each of the A2 project's 15-year program allocations, instead of "see footnote". Water to Go (Hydration Station) Grant Program Survey schools to see if stations are being used and include the results in the next FY annual report. Nitrate Treatment System Rebate Program Promote the rebate program through the district's well testing program. Consider increasing the rebate to 100% of system cost, with a cap amount.
A3	Pipeline Reliability Project	Scheduled to begin in 2025	IMC agrees with project status and acknowledges the district's efforts to accelerate the project schedule. No recommendations.

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Independent Monitoring Committee Fiscal Year 2015-2016 Annual Report **Priority B**

Safe, Clean Water and Natural Flood Protection

Reduce Toxins, Hazards and Contaminants in Our Waterways

Project:		Status:	Comment:
B1	Impaired Water Bodies Improvement	On Target	 IMC agrees with status. Recommendations are: Post the Pollution Prevention Prioritization Plan to the project webpage. In the FY17 Safe, Clean Water Annual Report Reference what water is being improved and which water treatment plant is receiving improved water. Provide additional detail on preventing re-encampment and funds spent on the related agreements.
B2	Interagency Urban Runoff Program	On Target	 IMC agrees with status. Recommendations are: In the FY17 annual report a. Show the funds that went to pollution prevention versus pollutant removal. b. Add footnote to Graph B2.1 to explain the tonnage anomaly in FY15.
В3	Pollution Prevention Partnership and Grants	On Target	 IMC agrees with status. No recommendations. The IMC does, however, suggest that the district consider updating the project's communication plan to pursue targeted outreach, e.g. committee tours and outreach, for the following projects: Regents of the UC "Effective Storage Composting of Livestock Manures" and Acterra Stewardship "Greening Urban Watersheds"
B4	Good Neighbor Program: Illegal Encampment Cleanup	On Target	 IMC agrees with status. Recommendations are: In the FY17 Safe, Clean Water Annual Report, include more information on the funding status and ad hoc committee results.

Project:		Status:	Comment:
B5	Hazardous Materials Management and Response	On Target	 IMC agrees with status. No recommendations. The IMC does, however, suggest that the district: Increase outreach using Nextdoor to help get the word out and try to get other municipalities to reference our website. Also, consider increasing the district's creekwise mailer delivery to neighbors of tributaries as well as the major creeks.
B6	Good Neighbor Program: Remove Graffiti and Litter	On Target	 IMC agrees with status. Recommendations are: For the FY17 Safe, Clean Water Annual Report, include graph that shows cost of removal per tons of trash.
B7	Support Volunteer Cleanup Efforts and Education	On Target	 IMC agrees with status. Recommendations are: Link grant proposals to the project webpage. Perform project outreach through the district's Education Program and through Rethink Disposable.



Independent Monitoring Committee Fiscal Year 2015-2016 Annual Report Priority C

Safe, Clean Water and Natural Flood Protection

Status: Project: Comment: IMC agrees with status. Recommendations are: Safe, Clean Water Program text adjustments to description and benefits sections to a. Change billions of gallons to acrefeet (bullet #3 in benefits) b. Include pros and cons of not doing the project c. Include cost/benefit of the project, including flood On Target C1 Anderson Dam Seismic Retrofit protection benefits In the FY17 annual report a. The information in second bullet under "Progress on KPI #1" should move to Opportunities and Challenges where more detailed information can be presented in future reports. b. Add the total project cost. C2 **Emergency Response Upgrades** On Target IMC agrees with status. No recommendations.

Protect our Water Supply from Earthquakes and Natural Disasters

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Independent Monitoring Committee Fiscal Year 2015-2016 Annual Report Priority D

Safe, Clean Water and Natural Flood Protection Restore Wildlife Habitat and Provide Open Space

Project:		Status:	Comment:
D1	Management of Revegetation Projects	On Target	 IMC agrees with status. Recommendations are: For the FY17 annual report a. Include a map of the revegetation sites and provide a link on project webpage b. Provide more elaborate explanation about impact and actions taken regarding Phytophthora c. Add a footnote to graph D1.1 to explain why the FY14 deviation occurred (page 56). d. Include projected acreage in the graph i. Demonstrates the concern regarding staff levels required to support increased acreage.
D2	Revitalize Stream, Upland and Wetland Habitat	On Target	 IMC agrees with status. Recommendations are: For the FY17 annual report, create a table outlining which acreage counts towards D2 for work done in conjunction with the Stream Maintenance Program (SMP) to show that D2 is not taking credit for acreage counted by the SMP for mitigation. In addition, the IMC suggests: Seek out community partnerships with education and outreach components to get the word out about D2 outcomes. Provide web links to district's planting palettes to city planning departments to include on their websites. Include how to remove invasive plants in existing district mailers or other outreach materials.

Project:		Status:	Comment:
D3	Grants and Partnerships to Restore Wildlife Habitat and Provide Access to Trails	On Target	 IMC agrees with status. Recommendations are: For the FY17 annual report a. Add a cumulative grant list to the Appendix b. Add a notation regarding CEQA to the table to show i. CEQA status ii. Footnote on table to indicate whether the District is preparing the CEQA document and the related admin costs. c. Correct the description for SF Bay Bird Observatory project to say "re-establish" a healthy nesting population, rather than establish.
D4	Fish Habitat and Passage Improvement	On Target	IMC agrees with status. No recommendation.
D5	Ecological Data Collection and Analysis	On Target	 IMC agrees with status. No recommendations. The IMC does, however, consider this a great resource that should be used as widely as possible and encourages promotion of the tool for other jurisdictions that are planning projects. In addition, the IMC suggests: In future reports, once applicable, show changes from year to year as the district adds reassessments.
D6	Creek Restoration and Stabilization	On Target	IMC agrees with status. Recommendations are: - For the FY17 annual report, include project maps and information on jurisdictional complexity.

Project:		Status:	Comment:
D7	Partnerships for the Conservation of Habitat Lands	On Target	 IMC agrees with status. Recommendations are: Safe, Clean Water Program text adjustments to the benefits section a. Benefits could be expanded for bullet one to show how the funds are used, demonstrating the district's commitment.
D8	South Bay Salt Ponds Restoration Partnership	On Target	 IMC agrees with status. Recommendations are: For the FY17 annual report, include an explanation for the cause of the erosion to show that it is a result of wind induced wave action and not a result of the District's work.

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Independent Monitoring Committee Fiscal Year 2015-2016 Annual Report Priority E

Safe, Clean Water and Natural Flood Protection Provide Flood Protection to Homes, Businesses, Schools and Highways

Project:		Status:	Comment:
E1	Vegetation Control and Sediment Removal for Flood Protection	On Target	 IMC agrees with status. Recommendations are: For the FY17 annual report a. Make it clear why there are challenges and explain why we do not have a target of 100% of improved channels at design capacity. Could possibly include confidence levels. b. Add graphs for each of the E1s. c. Add to the challenges section to include a permitting confidence level.
E2	Emergency Response Planning	On Target	 IMC agrees with status. Recommendations are: For the FY17 annual report a. Include challenges of coordinating with the cities to incorporate the District-endorsed flood emergency procedures into their EOC plans. b. Add more background information about the CRS i. Explain that some SCW activities benefit the CRS Program and how in turn the participating communities can benefit from this. In addition, the IMC suggests: The District review the EOC procedures for each city in SCC and recommend what to incorporate from the District's flood emergency procedures.

Project:		Status:	Comment:
E3	Flood Risk Reduction Studies	On Target	 IMC agrees with status. Recommendations are: Safe, Clean Water Program text adjustments to the benefits section (bullet 2) to indicate that the project may remove (or add) parcels to the FEMA regulatory floodplain to more accurately reflect the flood risk. For the FY17 Safe, Clean Water Annual Report a. Include a simplified floodplain map when a study is reported out to show the area impacted by the study, with a link to a more detailed map. b. Explain that it is ultimately a city's responsibility as Floodplain Administrator to work with FEMA to update FEMA's maps and that the SCW role is as a technical resource.
E4	Upper Penitencia Creek Flood Protection Coyote Creek to Dorel Drive – San José	Adjusted	 IMC does not agree with status. Recommendations are: For the FY16 Safe, Clean Water Annual Report, the project status should be changed from "Adjusted" to "On Target" because the project provided two alternatives (KPIs 1 and 2), and is on target to achieve KPI 2, the <i>"local funding only" project.</i> For the FY17 Safe, Clean Water Annual Report Update the map to show Dorel Drive. Add reference for "magnitude of project" for USACE funding. Add inundation maps to the project's webpage to show the 5,000 homes to be protected from flooding.

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: Safe, Clean Water Program text adjustments to the project description to have the first paragraph explain the San Francisquito Creek Joint Powers Authority and the district's role in the project.
Eó	Upper Llagas Creek Flood Protection Buena Vista Avenue to Wright Avenue – Morgan Hill, San Martin, Gilroy	Adjusted	 IMC agrees with status. Recommendations are: For the FY17 Safe, Clean Water Annual Report, mention the U.S. Army Corps of Engineers under the jurisdictional complexity section.
E7	San Francisco Bay Shoreline Study Milpitas, Mountain View, Palo Alto, Santa Clara and Sunnyvale	On Target	 IMC agrees with status. Recommendations are: Safe, Clean Water Program text adjustments to the project title to read "San Francisco Bay Shoreline Protection," which will better capture all the project elements (i.e. study, design and construction). For the FY17 Safe, Clean Water Annual Report, for both KPIs, include the full picture of funding and jurisdictional complexity, including the Don Edwards Refuge/USFWS owned-land.
E8	Upper Guadalupe River Flood Protection Highway 280 to Blossom Hill Road – San José	Adjusted	IMC agrees with status. Recommendations are: - For the FY17 Safe, Clean Water Annual Report a. Highlight the opportunities. It's a good story.

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Independent Monitoring Committee Fiscal Year 2015-2016 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	Adjusted	IMC agrees with status. Recommendation: - In the FY17 Safe, Clean Water Annual Report, clarify the Hale Creek reference under confidence levels so as not to confuse it with the Hale Creek Project referenced in the Creek Restoration and Stabilization Project (D6).
Sunnyvale East and Sunnyvale West Channel Flood Protection San Francisco Bay to Inverness Way and Almanor Avenue – Sunnyvale	Adjusted	IMC agrees with status. Recommendations are: - In the FY17 Safe, Clean Water Annual Report a. Include a legend for the map b. Name the jurisdictions under jurisdictional complexity and apply a confidence level
Berryessa Creek Flood Protection Calaveras Boulevard to Interstate 680 – Milpitas and San José	Adjusted	IMC agrees with status. No recommendation.
Coyote Creek Flood Protection Montague Expressway to Interstate 280 – San José	Adjusted	 IMC agrees with status. Recommendations are: In the FY17 Safe, Clean Water Annual Report a. Include a legend for the map b. Include Coyote Creek Park Chain in the map because it is referenced in the benefits. c. Name the jurisdictions under jurisdictional complexity and apply a confidence level
Calabazas Creek Flood Protection Miller Avenue to Wardell Road – Sunnyvale	Completed	IMC agrees with status. No recommendation.

Project:	Status:	Comment:
Clean, Safe Creeks Grants Projects	On Target	IMC agrees with status. Recommendations are: - In the FY17 Safe, Clean Water Annual Report a. Include the active grants in Appendix C b. In the CSC Grant Table status definitions (shown at the bottom of p. 152 of the FY16 annual report), correct "Amendment in Process" to "Extended"