

Scoring Committee

Meeting Minutes



October 5, 2023

9:00am – 12:00pm

WebEx Hybrid Meeting

In-Person Location: LA County Public Works Headquarters, 1st Floor (Courtyard) Conference Room B
900 S. Fremont Ave, Alhambra, CA 91803

Committee Members Present:

Bruce Reznik, LA Waterkeeper (Nature-Based Solutions/Water Quality), Chair

Esther Rojas, Water Replenishment District (Water Supply/Community Investments/Nature-Based Solutions)

Dave Sorem, Mike Bubalo Construction Co., Inc (Water Quality)

TJ Moon, LA County Public Works (Water Quality), Vice Chair

David Diaz, Active SGV (Community Investments)

Matt Stone, Santa Clarita Valley Water Agency (Water Supply)

Committee Members Absent:

None

See attached sign-in sheet for full list of attendees.

1) Welcome and Introductions

Los Angeles County Flood Control District (District) staff conducted a brief tutorial on WebEx. Bruce Reznik, Chair of the Scoring Committee, welcomed Committee Members and called the meeting to order. All Committee Members made self-introductions and a quorum was established.

2) Approval of Meeting Minutes from June 1, 2023

District staff presented the meeting minutes from the June 1, 2023 meeting. Member Esther Rojas motioned to approve the meeting minutes, seconded by Member Dave Sorem. The Committee voted to approve the meeting minutes, with 5 votes in favor and 1 member absent at the time of vote (approved, see vote tracking sheet).

3) Committee Member and District Updates

District staff provided an update:

- The first term for the Scoring Committee and Watershed Area Steering Committee (WASC) Community Stakeholder seats is up for reappointment. The Los Angeles County Board of Supervisors (Board) is to appoint Scoring Committee and WASC Community Stakeholder seats for the next term. Appointments to begin as early as by end of the year.
- On August 8, the Board approved all 9 Stormwater Investment Plans (SIPs) to the Board, awarding \$130 million in Safe, Clean Water (SCW) funding for 25 new Infrastructure Program (IP) projects, six new scientific studies (SS), five new Technical Resources Program (TRP) feasibility studies, and 12 renewed contracts for dedicated Watershed Coordinators to continue liaising with communities and agencies to best increase the region's water resiliency through multi-benefit projects.
- Fiscal Year (FY) 2022-23 Q4 Regional Quarterly Reports (April-June) were due on August 15. FY23-24 Q1 (July-September) is due November 15. Quarterly reports must still be completed even if there was no activity done on the project or the Transfer Agreement has not been executed for projects included in the FY22-23 SIP.
- FY23-24 Transfer Agreements/Addendum distribution is set to begin in early/mid-October.

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- The Project Modification Guidelines are finalized. The purpose of this document is to provide more specific guidance to WASCs, applicants, recipients, and other interested stakeholders when modifications to a Project, project concept or study are proposed. The deadline to submit the Project Modification Request (PMR) form for the current fiscal year has been extended to November 30. The Project Modification Guidelines can be found in the Adaptive Management section in the Regional Program dropdown of the SCW Program website. The District plans to host an information session in the future.
- The Metrics and Monitoring Study (MMS) is hosting a project briefing to share final updates, results of the study, and next steps. There are two workshop sessions on October 11 at 10:30 am and 5:00 pm. The meetings will be identical in agenda content and are intended to provide various opportunities and flexibility for those interested in attending.
- Municipal progress/expenditure reports are due December 31 for activities between July 2022 through June 2023.
- The District conducted a review of the submitted feasibility studies submitted to the Infrastructure Program for completeness per the Feasibility Study Guidelines.
- Project applications, SIPs, quarterly reports, and eventually the Biennial Report are now available to be viewed on the SCW Portal. Currently, there are 21 IP, four SS, and five TRP applications for a total request over \$223M and a sum of total cost share of over \$31M. Details of the IP projects will be discussed later in the meeting.
- On July 25, the Board approved a motion authored by Supervisor Horvath, "Accelerate Implementation of the SCW Program." The three actions in the motion include 1) watershed planning, 2) simplified application process, 3) resources and staffing for dedicated adaptive management. The report back to the Board is due in 120 days from the motion and is currently being drafted in parallel with the Regional Oversight Committee's (ROC) Biennial Report.
- The ROC shall biennially prepare a SCWP Progress Report for the Board every two years, which includes a summary of the progress of the Regional Program, Municipal Program, and the District Program. The ROC has been meeting to discuss the Biennial Progress Report Draft and initiate public comment period. The next ROC meetings are on October 26 and December 7, and all Committee members are invited to attend to provide input. Meeting details can be found on the ROC webpage of the SCW Program website.
- Total Program Tax Collection 2022-23 is available on the Estimated Revenues webpage of the SCW Program Website.
- Municipal Program Fund Actuals 2022-23 has been posted on the Municipality webpage of the SCW Program website.

Chair Reznik commented that ongoing efforts, including the MMS and the Biennial Report, are all coming together. Chair Reznik encouraged members of the Scoring Committee to join the MMS workshops and ROC meetings. Chair Reznik also mentioned that inflation in recent years may lead to changes in original project costs and is something members and Project Developers should be aware of.

Member David Diaz mentioned recent discussions at the Upper San Gabriel River (USGR) WASC about acceleration of projects and associated challenges, highlighting funding as one of the main challenges. Member Diaz asked if funding mechanisms were part of the Acceleration Report. District staff shared that the report back to the Board of Supervisors will share the District's strategy on streamlining the processes.

Mike Antos (Stantec, Regional Coordination), reminded the Scoring Committee that the Regional Program is only half of the SCW Program, noting that there are also Municipal Transfer Agreements being managed. Of the funding available for the SCW Program, 50% goes to the Regional Program, 40% goes to the Municipal Program, and 10% goes to the District Program. Member Sorem asked about balances of funding that has not been spent yet by the Regional Program. Antos noted that balances and fund specifics will be discussed later in the meeting.

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Chair Reznik commented about how the multi-benefit nature of the SCW Program increases its complexity. Chair Reznik shared that the Biennial Report will have a lot of recommendations, many of which will be focused on how the processes may be improved. Chair Reznik invited Committee Members to share any ideas and recommendations at the upcoming ROC meeting.

District staff clarified that the report back will not develop any recommendations to make changes to the SCW Program. Rather, the report is simply a report back to the Board on the current strategies to address existing challenges.

4) Public Comment Period for Non-Agenda Items

District staff compiles all public comment cards received and includes them in the meeting minutes that are uploaded to the SCWP website as “Meeting Minutes Attachment.” There were no public comment cards submitted prior to the meeting.

There were no public comments.

5) Discussion Items:

a) Ex Parte Communication Disclosure

Chair Reznik shared about a recent meeting with OurWaterLA coalition and the LA County Department of Public Works but noted that nothing that was discussed is related to this meeting’s agenda.

There were no other ex parte communication disclosures.

b) Roles and Responsibilities of Scoring Committee

i. Scoring Committee Operating Guidelines

Antos gave a presentation providing an overview of the Scoring Committee structure, term length, attendance required, roles and responsibilities, the expectations of chair, co-chairs, and vice chairs, and an overview of the 2022 Interim Guidance. Antos highlighted the following items: a recently released Project Modification Guidelines, for which there will be an information session soon, Scoring Committee’s role to hear and act on appeals from the Credit and Credit Trading Programs, and the application of Alternate Water Supply Scoring Pilot. See slides available on the SCW Program website and attached.

Upon inquiry, Antos clarified that applicants may decide to have their project applications scored using the original scoring rubric or the Alternative Water Supply Scoring Pilot. Antos noted that the Alternate Water Supply Scoring Pilot will be discussed in more detail later in the meeting. District staff clarified that projects will be reviewed and the scoring differences for the two rubrics will be considered.

c) Summary of Current Funding Allocations and Project Distributions

Antos gave a presentation that summarized the current funding allocations and project distributions. Antos explained how to read the SIP Preview tables on the SIP Tool, highlighting the anticipated annual Regional Program funds available, including the rollover funding from previous years, and the percent of funds that have already been allocated to current and previous SIPs for each of the WASCs. Antos noted that the range of percentage allocations varies widely across all WASCs, in part due to a decrease in volume of project submittals. The projections included in the table are not a commitment, but rather are meant to be used for planning purposes. See slides available on the SCW Program website and attached.

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Upon inquiry, Antos noted that funding allocations for years prior to FY23-24 exist but are not shown in the tables. The remaining balance/rollover funds shown are the rolling funds from the previous fiscal years and include anything that may have been rolled over from years prior. Additionally, District staff noted that a new page for FY24-25 has not been created yet, but the percent allocated at the bottom is still representative of the money that has been committed to existing projects.

Antos provided additional clarification on changes to project funding requests. For instance, when projects fall behind schedule, the initial funding amount requested remains the same, but the timeline for funding disbursement may change. These types of changes add flexibility to the funding disbursement on a given fiscal year but may burden future allocations. On a similar note, when project proponents realize a need for additional funding, there may be a risk of funding overallocations and difficult conversations may be required. Ryanna Fossum (Stantec, Regional Coordination) added that as projects continue to develop, the District keeps close conversations with Project Developers to confirm timing and to ask if Project Developers have found other funding sources. District staff noted that in the case of needing additional funding, Project Developers are asked to look at other local funding options first. If the need remains, it is up to the WASCs to decide the correct approach.

Antos invited Committee Members to explore the SIP Tool on the SCW Program website to better understand the data presented. Member Rojas suggested making the tool more user-friendly, so it is easier to understand, noting that it is hard to know where the numbers shown come from and where they are used.

d) Summary of FY24-25 Call for Projects

i) Overview of Submitted Applications

Antos provided an overview of FY24-25 Call for Projects. The Call for Projects closed on July 31, and a total of 30 projects were submitted, including 21 IP, five TRP, and four SS. Completeness reviews are still underway, so the numbers are subject to change. Antos noted that nine of the projects used the Alternate Water Supply Scoring Pilot. See slides available on the SCW Program website and attached.

ii) Water Supply Scoring Criteria: Original vs. Pilot

Antos gave an overview of the Alternate Water Supply Scoring Pilot. Applicants in all nine Watershed Areas had the option of using the pilot scoring rubric to score Water Supply Benefits in Round 5. The pilot scoring rubric is an outcome of the MMS and allows projects with smaller drainage areas to gain points in Water Supply Benefits. District staff shared that further evaluation of the Alternate Water Supply Scoring Pilot determined that the pilot scoring rubric has not harmed any projects, but rather has only provided an opportunity to get more points.

Member Matt Stone expressed support for the efforts in improving the Scoring Criteria. Member Stone noted that the current way of scoring Water Supply Benefits, utilizing cost-effectiveness as a metric, may be flawed. Member Stone noted that the fact that the pilot scoring rubric has not changed whether projects are above or below the Threshold Score of 60 points is interesting and leads to wonder what the pilot scoring rubric is accomplishing. Member Stone expressed concern about spending more money on efforts that fall under the Water Supply Benefits without thinking about the implications. As an example, Member Stone shared about an area that has about 40 water wells offline due to PFAS contamination and suggested that the money could be used on PFAS water treatment, rehabilitating the water supply for the area.

District staff noted that understanding how much money is spent towards each benefit for a project (i.e., water supply, water quality, etc.) would require further analysis and would need data on the costs of project components.

Chair Reznik agreed with Member Stone and expressed difficulties in understanding the nature of the difficult question: is cost-effectiveness the right way to score? Chair Reznik hopes that these discussions

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are included in the Biennial Report. The SCW Program is interested in seeing both small and large projects, but the small projects fall under a more difficult position when it comes to measuring Water Supply Benefits through cost-effectiveness. In addition, Vice Chair TJ Moon noted that certain areas are not even eligible for Water Supply Benefits, putting those projects at an immediate disadvantage. District staff informed Vice Chair Moon that the MMS is recommending ways to address this discrepancy. Antos added that the nature of whether a project can get points for Water Supply Benefits is a policy and a geological question. Vice Chair Moon reiterated that projects that have clear Water Quality and Water Supply Benefits can easily pass the Threshold Score of 60 points, but projects that do not even have the option to get Water Supply Benefits need to do a lot of additional work to become eligible. Many Project Developers choose not to apply for this reason. Vice Chair Moon suggested having a gradual scoring system for all categories and shared that this may encourage more applications to be submitted.

e) FY24-25 Scoring Schedule

District staff presented the FY24-25 scoring schedule. The scoring schedule separates the applications into three groups, with seven projects per meeting. The dates for the scoring meetings are October 23, November 2, and November 27.

District staff will send an email to all project applicants with the schedule, so that they may attend the meeting in which their project is to be scored. The schedule will also be posted online. Upon request from the Committee, District staff will also update the schedule and add a column to include meeting details for all the WASCs, if available.

f) Discussion of Chair, Co-Chairs, and/or Vice Chair Selection

i) Expectations of Chair, Co-Chairs, and/or Vice Chair

District staff opened the floor for discussion of Chair, Co-Chairs, and/or Vice Chair selection and asked Committee Members if there were any nominations. Vice Chair Moon expressed gratitude towards all the work that Chair Reznik has done for the committee and nominated Chair Reznik for reelection. Other Committee Members expressed support for this nomination. Vice-Chair Moon also expressed interest in keeping the position as Vice Chair. Chair Reznik appreciated the nomination and invited other Committee Members to express interest in the position, if desired. There were no other interested Committee Members.

6) Public Comment Period for Agenda Items

Richard Watson, Watershed Coordinator for Rio Hondo WASC, provided public comment, thanking the Scoring Committee for an interesting discussion.

7) Voting Items

a) Selection of Chair, Co-Chairs, and/or Vice Chair

Upon inquiry, District staff clarified that Chair, Co-Chair, and Vice Chair positions are one-year terms. Member Stone motioned to approve the reelection of Chair Reznik and Vice Chair Moon. Member Diaz seconded the motion. The motion was approved with 6 votes in favor (approved, see vote tracking sheet).

8) Items for Next Agenda

a) Scoring of FY24-25 Infrastructure Program Projects

The next meeting is scheduled for Monday, October 23, 2023, 9:00 am – 12:00 pm. See the SCW Program website for meeting details.

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District staff will send an email to Committee Members about the applications that are available for review. Only five out of 21 IP applications have gone through the completeness check and have been transmitted to Scoring Committee by the WASCs; the others are pending to be sent to the Scoring Committee.

9) Adjournment

Chair Reznik thanked Committee Members and District staff and adjourned the meeting.

SCORING COMMITTEE MEETING - October 5, 2023

Member Type	Quorum Present		Voting Items	
	Member	Voting?	6/1 Meeting Minutes	Bruce Reznik for Chair & TJ for Moon Vice Chair
Water Supply	Matt Stone	x	Not Present	y
Water Supply / Community Investments / Nature-Based Solutions	Esther Rojas	x	y	y
Community Investments	David Diaz	x	y	y
Nature-Based Solutions / Water Quality	Bruce Reznik	x	y	y
Water Quality	Dave Sorem	x	y	y
Water Quality	TJ Moon	x	y	y
Total Non-Vacant Seats	6	Yay (Y)	5	6
Total Voting Members Present	6	Nay (N)	0	0
		Abstain (A)	0	0
		Total	5	6
			Approved	Approved

Other Attendees	
Alyssa	Merrill Taylor
Andrea Prado Iriarte	Michelle Staffield
Andrew Kim	Michelle Struthers
Ava Farriday	Mikaela Randolph
Christine McLeod	Mossavi, Conor
City of Signal Hill	Nancy Shrodes she/her
Curtis Fang	Oliver Galang Craftwater
Donna T	Paige Bistromowitz
Fernando Villaluna	Randy
Gina L	Richard Watson
Ida Meisami LASAN	Sienna Saucedo
Jesus Saldana	Sofia Cardenas
Kathleen McGowan	Susie Santilena
Kevin H	Tara Dales LLAR Coordinator
Lorena Matos	Thom Epps Craftwater
Marisol Ibarra	Thomas Bekele
Mark Nguyen	Valeria Arteaga
Megan Kung	Vik Bapna - CWE
Megan Schwartz	YW



SAFE CLEAN WATER PROGRAM

Welcome Back!

Year 5 (FY24-25)

Regional issues...

1

Improve Water Quality

2

Increase Local Water Supply

3

Enhance Communities

Capture
Clean
Conserve

...Regional solutions





Stormwater Investments in SCWP

On August 8th, the Board of Supervisors voted to approve **\$130 million** for **25** new infrastructure projects, **5** new feasibility studies, and **6** new scientific studies. The suite of 126 approved and recommended Infrastructure Program Projects (new and continuing) represents over \$1.4 billion invested through FY27–28 (\$821M of SCW Regional Program dollars) and will:

Capture stormwater across

- 265,649 acres
- in 50 cities and unincorporated communities

Provide an increase in total 24-hr storage capacity of 4,428 acre-feet for wet-weather Projects

Provide an increase in annual average stormwater capture of 59,673 acre-feet

Reduce pollution and support regulatory compliance

Leverage over \$624M in other funding and invest nearly \$700M in projects benefiting Disadvantaged Communities

Fund 12 Watershed Coordinators who provide technical resources, education, and engagement





Scoring Committee Structure

	Member	Appointment
1	<u>Subject Matter Experts:</u> Water Quality Benefits Water Supply Benefits Nature-Based Solutions/ Community Investment Benefits	Appointed by Board of Supervisors
2		Appointed by Board of Supervisors
3		Appointed by Board of Supervisors
4		Appointed by Board of Supervisors
5		Appointed by Board of Supervisors
6		Appointed by Board of Supervisors

Scoring Committee includes:

- At least **2** subject-matter experts in Water Quality Benefits
- At least **1** subject-matter expert in Nature-Based Solutions/Community Investment Benefits
- At least **1** subject-matter expert in Water Supply Benefits



Term Length and Attendance

- SC term length is typically 4 years, members may serve multiple terms
- A member may withdraw from participation of the SC by providing 60 days' prior written notice to the District
- An absence of 2 consecutive meetings or more than 5 meetings will make the member eligible for removal

Table 1. SC Appointment/Selection Schedule

Scoring Committee Appointment Schedule											
Subject matter experts have expertise in the following categories: Water Quality Benefits (WQ), Water Supply Benefits (WS), Nature-Based Solutions (NBS)/ Community Investments Benefits (CIB)											
	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Scoring Committee					X (6)		X (3)		X (3)		X (3)

** X denotes when the members will be appointed (#) indicates the number of seats to be appointed.*

** Note: In 2023, 3 members may be appointed to 2-year terms and 3 members to 4-year terms to initiate the staggered appointment cycle going forward.*



Scoring Committee Roles and Responsibilities

Score Projects and Feasibility Studies using the **Infrastructure Program Project Scoring Criteria** and apply Threshold Score. The initial Threshold Score is sixty (60) points.

Forward Projects with their respective score to the appropriate Watershed Area Steering Committees.

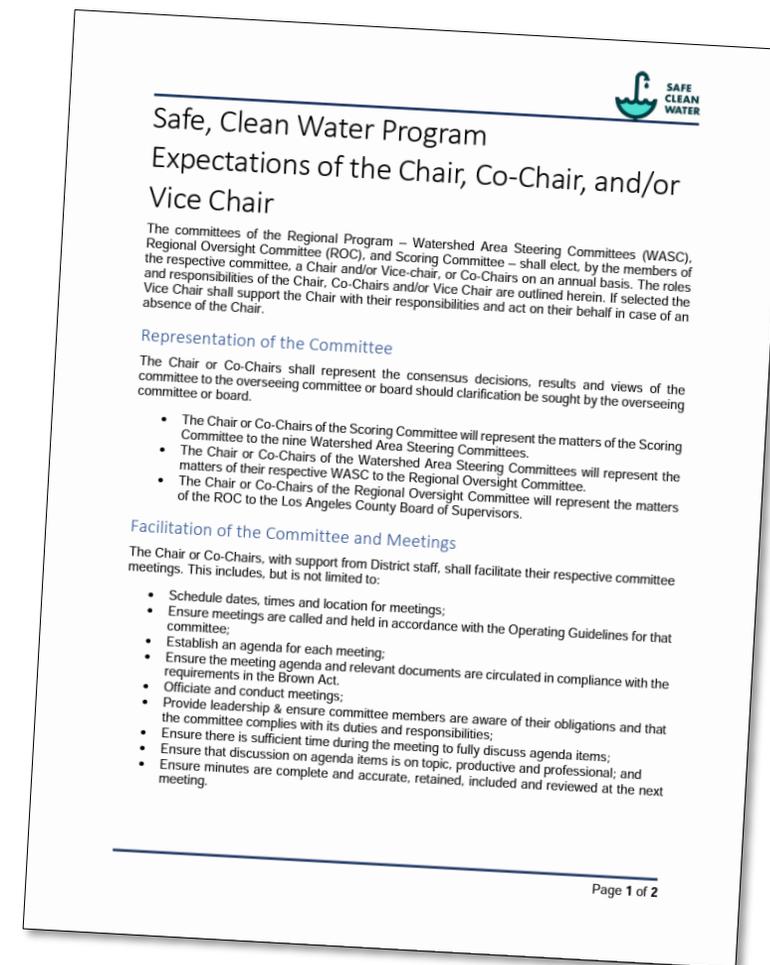
- **NEW** – Rescore projects with significant modification requests – [Project Modification Guidelines](#) have been released, and Info Session will be scheduled.
- **NEWish** – Hear and act on appeals from the Credit Program and Credit Trading Program applicants.
- **NEW** – Work within the Water Supply Scoring Pilot to complete nuanced review of Year 5 submitted projects

Refer to Infrastructure Program Project [Scoring Criteria](#) for additional details



Expectations of the Chair, Co-Chairs, and/or Vice-Chair

- Committees have two people serving as chairs
 - Chair & Vice-Chair, or,
 - Co-Chairs
- Scoring Committee chairs:
 - Represent the SC to the nine WASCs, and the ROC.
 - Facilitate meetings with support from District staff
 - Establish agenda for each meeting
 - Officiate professional and focused meetings
 - Ensure Brown Act provisions are met



[SCW-Program-Expectations-of-the-Chair-20211222.pdf](#)
(safecleanwaterla.org)



2022 Interim Guidance

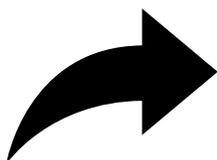


With stakeholder input, the District developed the 2022 Interim Guidance. Each component includes a brief vision for future guidance



2022 Interim Guidance

- Strengthening Community Engagement and Support
- Water Supply Guidance
- Programming of Nature-Based Solutions (no substantive changes from 2021 guidance)
- Implementing Disadvantaged Community Policies (no substantive changes from 2021 guidance)



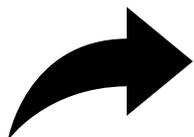
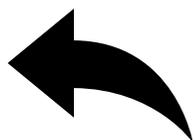
Other program aspects continue to be clarified or addressed through the Metrics and Monitoring Study and/or advancement of various regional studies



Strengthening Community Engagement and Support

This guidance includes:

1. Engagement Prior to Application
2. Engagement Plan for Project Implementation



	Good	Better	Best
Engagement Levels	<p>Inform - Provide the community with relevant information</p> <p>Consult - Gather input from the Community</p>	<p>Involve - Ensure community input, needs, and assets are integrated into processes, receive demonstrable consideration and appropriate responses, and inform planning</p> <p>Educate – Grow community understanding of the existing infrastructure systems, purposes, perceived outstanding needs, pertinent history and regulations, SCW Program opportunities (including Watershed Coordinators) to establish</p> <p>Learn – Grow own understanding of existing community, perceived needs, pertinent history, key concerns, and other potentially interested parties.</p>	<p>Collaborate - Leverage and grow community capacity to play a leadership role in both planning and implementation</p> <p>Incorporate - Foster democratic participation and equity by including the community in decision-making, bridge divide between community and governance</p> <p>Partner – Establish certain project concepts based on community-driven and identified needs, solidify formal partnerships, and build in sustained paths forward to joint implementation and management with well-defined roles per agreement</p>



Strengthening Community Engagement and Support



LEADERSHIP: COLLABORATION

LD1.3 Provide for Stakeholder Involvement

18

POINTS

INTENT

Early and sustained stakeholder engagement and involvement in project decision making.

METRIC

Establishment of sound and meaningful programs for stakeholder identification, early and sustained engagement, and involvement in project decision making.

LEVELS OF ACHIEVEMENT

IMPROVED A + B	ENHANCED A + B + C	SUPERIOR A + B + C + D	CONSERVING A + B + C + D + E	RESTORATIVE A + B + C + D + E + F
(3) Active Engagement	(6) Direct Engagement	(9) Community Involvement	(14) Community Satisfaction	(18) Stakeholder Partnerships
(A) Primary and secondary stakeholders are identified through a stakeholder mapping process. Stakeholder concerns and specific objectives for stakeholder engagement are defined.				
(B) A proactive stakeholder engagement process is established with clear objectives. This occurs at the earliest stages of planning and is sustained through project construction. Engagement moves beyond education into active dialogue. Stakeholder views are monitored, and a two-way line of communication is established to reply to inquiries. Sufficient opportunities are provided for stakeholders to be involved in decision making. The participation process is transparent with opportunities to provide meaningful input.				
(C) A lead person from the project team, in addition to any public involvement lead or manager, works with stakeholder groups to understand communication needs and the desire for and scope of involvement.				
(D) There are specific cases in which public input influenced or validated project outcomes. Potentially conflicting stakeholder views were evaluated and addressed equitably during decision making.				
(E) Feedback is sought from stakeholders as to their satisfaction with the engagement process, and the resulting decisions were made based on their input.				
(F) One or more stakeholders, having mutual interests or interdependencies, are identified and engaged as partners.				

This guidance includes several resources for designing and implementing engagement



Strengthening Community Engagement and Support

Tools and strategies to evaluate Community Engagement and Support that WASC and Scoring Committee members can use:

- **Read the justification provided in the application and submitted Feasibility Study about Community Engagement and Support for the Project.**
- **During presentations by Project proponents or SC evaluations, ask questions about the Community Engagement and Support for the Project.**
- **Ask Watershed Coordinator(s) to evaluate and report to the WASC how the people, city and county agencies, and other stakeholders would describe community needs, concerns, and objectives in the Watershed Area.**

Tips

- Remember: outreach TO communities is different from support **FROM** or partnerships **WITH** communities.
- When showing community support, provide evidence of **partnerships with NGOs**, or **compelling evidence** that project enjoys **widespread community support** (e.g., multiple letters of support from diverse constituencies within the community; public polling; documentation that the community helped inform the project).



Water Supply Guidance

1. Establishes shared vocabulary
2. Clarifies characterization of Water Supply Benefits
3. Provides working guidance for some prominent uncertainty about water supply

Water Supply Benefits in the Safe, Clean Water Program

Los Angeles Flood Control District Code Section 16.03.00: ***“Water Supply Benefit”*** means an increase in the amount of locally available water supply, provided there is a nexus to Stormwater or Urban Runoff capture. Activities resulting in this benefit include, but are not limited to, the following:

- reuse and conservation practices,
- diversion of Stormwater or Urban Runoff to a sanitary sewer system for direct or indirect water recycling,
- increased groundwater replenishment or available yield, or
- offset of potable water use.

A person is shown in profile on the left side of the frame, looking towards a whiteboard. The whiteboard is covered with numerous sticky notes of various colors (yellow, white, blue) and some diagrams. The person's hands are visible at the bottom, holding a small object. The background shows a window with blinds and a dark wall.

Discussion

Contact the program team at:

www.SafeCleanWaterLA.org

SafeCleanWaterLA@pw.lacounty.gov

1-833-ASK-SCWP (1-833-275-7297)



Current Funding Allocations and Project Distributions

Central Santa Monica Bay

Stormwater Investment Plan Preview

	Budget	Projections						TOTAL	Annual O&M
		FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	Future Funding		
A. Anticipated Annual Regional Program Funds Collected	\$17.7M	\$17.7M	\$17.7M	\$17.7M	\$17.7M	\$17.7M	\$88.7M		
B. Anticipated Annual Regional Program Funds Available (A+D) ⓘ	\$21.1M	\$24.5M	\$30.1M	\$40M	\$52.4M				
C. Total Recommendation in Current SIP	\$820k	\$546k	\$622k	\$4.8M	\$107k	\$0	\$6.9M	\$233k	
Total Allocated in Previous SIP(s)	\$13.5M	\$11.6M	\$7.2M	\$500k	\$400k	\$0	\$33.2M	\$4.4M	
D. Remaining Balance/Rollover Funds (B-C) ⓘ	\$3.3M	\$6.8M	\$12.3M	\$22.2M	\$34.7M	\$51.9M		Total: \$4.6M	
E. Percent Allocated (C/B) ⓘ	68%	50%	26%	13%	1%		45%		



Current Funding Allocations and Project Distributions

Lower Los Angeles River

Stormwater Investment Plan Preview

		Budget	Projections						
		FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	Future Funding	TOTAL	Annual O&M
A. Anticipated Annual Regional Program Funds Collected		\$12.8M	\$12.8M	\$12.8M	\$12.8M	\$12.8M		\$64M	
B. Anticipated Annual Regional Program Funds Available (A+D) ⓘ		\$14.4M	\$14.1M	\$13.8M	\$15.2M	\$18.9M			
C. Total Recommendation in Current SIP		\$9.7M	\$7.4M	\$4.6M	\$8M	\$0	\$0	\$29.7M	\$328k
Total Allocated in Previous SIP(s)		\$3.4M	\$5.6M	\$6.8M	\$1.1M	\$1M	\$0	\$17.9M	\$1.4M
D. Remaining Balance/Rollover Funds (B-C) ⓘ	\$1.6M	\$1.3M	\$1M	\$2.4M	\$6.1M	\$17.9M			Total: \$1.7M
E. Percent Allocated (C/B) ⓘ		91%	93%	83%	60%	5%		75%	



Current Funding Allocations and Project Distributions

Lower San Gabriel River

Stormwater Investment Plan Preview

		Budget	Projections						
		FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	Future Funding	TOTAL	Annual O&M
A. Anticipated Annual Regional Program Funds Collected		\$16.7M	\$16.7M	\$16.7M	\$16.7M	\$16.7M		\$83.7M	
B. Anticipated Annual Regional Program Funds Available (A+D) ⓘ		\$26.6M	\$22.6M	\$22.6M	\$33.5M	\$44.4M			
C. Total Recommendation in Current SIP		\$11.5M	\$2.9M	\$265k	\$288k	\$101k	\$0	\$15M	\$763k
Total Allocated in Previous SIP(s)		\$9.2M	\$13.9M	\$5.5M	\$5.5M	\$200k	\$0	\$34.4M	\$1.8M
D. Remaining Balance/Rollover Funds (B-C) ⓘ		\$9.9M	\$5.9M	\$5.8M	\$16.8M	\$27.7M	\$44.1M		Total: \$2.6M
E. Percent Allocated (C/B) ⓘ		78%	74%	26%	17%	1%		59%	



Current Funding Allocations and Project Distributions

North Santa Monica Bay

Stormwater Investment Plan Preview

	Budget	Projections						TOTAL	Annual O&M
		FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	Future Funding		
A. Anticipated Annual Regional Program Funds Collected	\$1.9M	\$1.9M	\$1.9M	\$1.9M	\$1.9M	\$1.9M	\$9.3M		
B. Anticipated Annual Regional Program Funds Available (A+D) ⓘ	\$5.8M	\$6.9M	\$8.6M	\$10.4M	\$12.1M				
C. Total Recommendation in Current SIP	\$650k	\$0	\$0	\$0	\$0	\$0	\$650k	\$591k	
Total Allocated in Previous SIP(s)	\$133k	\$128k	\$131k	\$111k	\$100k	\$0	\$604k	\$142k	
D. Remaining Balance/Rollover Funds (B-C) ⓘ	\$3.9M	\$5M	\$6.7M	\$8.5M	\$10.2M	\$12M		Total: \$732k	
E. Percent Allocated (C/B) ⓘ		14%	2%	2%	1%	1%	13%		



Current Funding Allocations and Project Distributions

Rio Hondo

Stormwater Investment Plan Preview

		Budget	Projections						
		FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	Future Funding	TOTAL	Annual O&M
A. Anticipated Annual Regional Program Funds Collected		\$11.7M	\$11.7M	\$11.7M	\$11.7M	\$11.7M		\$58.5M	
B. Anticipated Annual Regional Program Funds Available (A+D) ⓘ		\$16.7M	\$20.2M	\$19.1M	\$23.5M	\$27.9M			
C. Total Recommendation in Current SIP		\$4.8M	\$7.9M	\$7.1M	\$7.1M	\$69.4k	\$0	\$27M	\$1.1M
Total Allocated in Previous SIP(s)		\$3.3M	\$4.9M	\$200k	\$200k	\$200k	\$0	\$8.8M	\$1.4M
D. Remaining Balance/Rollover Funds (B-C) ⓘ		\$5M	\$8.5M	\$7.4M	\$11.8M	\$16.2M	\$27.6M		Total: \$2.5M
E. Percent Allocated (C/B) ⓘ		49%	63%	38%	31%	1%		61%	



Current Funding Allocations and Project Distributions

Santa Clara River

Stormwater Investment Plan Preview

		Budget	Projections						
		FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	Future Funding	TOTAL	Annual O&M
A. Anticipated Annual Regional Program Funds Collected		\$5.9M	\$5.9M	\$5.9M	\$5.9M	\$5.9M		\$29.4M	
B. Anticipated Annual Regional Program Funds Available (A+D) ⓘ		\$17M	\$11.5M	\$8.1M	\$13.7M	\$19.3M			
C. Total Recommendation in Current SIP		\$11.1M	\$8.9M	\$27k	\$27k	\$27k	\$0	\$20.1M	\$77.1k
Total Allocated in Previous SIP(s)		\$311k	\$295k	\$304k	\$236k	\$200k	\$16.2M	\$1.3M	\$666k
D. Remaining Balance/Rollover Funds (B-C) ⓘ		\$11.1M	\$5.6M	\$2.3M	\$7.8M	\$13.4M	\$19.1M		Total: \$743k
E. Percent Allocated (C/B) ⓘ		67%	80%	4%	2%	1%		73%	



Current Funding Allocations and Project Distributions

South Santa Monica Bay

Stormwater Investment Plan Preview

		Budget	Projections						
		FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	Future Funding	TOTAL	Annual O&M
A. Anticipated Annual Regional Program Funds Collected		\$17.4M	\$17.4M	\$17.4M	\$17.4M	\$17.4M		\$86.8M	
B. Anticipated Annual Regional Program Funds Available (A+D) ⓘ		\$17.9M	\$17.7M	\$21.1M	\$28.4M	\$38.9M			
C. Total Recommendation in Current SIP		\$6.9M	\$2.5M	\$2.7M	\$6.6M	\$1.2M	\$0	\$19.9M	\$1.4M
Total Allocated in Previous SIP(s)		\$10.7M	\$11.4M	\$7.4M	\$247k	\$546k	\$0	\$30.2M	\$1.4M
D. Remaining Balance/Rollover Funds (B-C) ⓘ		\$517k	\$358k	\$3.8M	\$11M	\$21.6M	\$37.1M		Total: \$2.8M
E. Percent Allocated (C/B) ⓘ		98%	79%	48%	24%	5%		58%	



Current Funding Allocations and Project Distributions

Upper Los Angeles River

Stormwater Investment Plan Preview

		Budget	Projections						
		FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	Future Funding	TOTAL	Annual O&M
A. Anticipated Annual Regional Program Funds Collected		\$38.9M	\$38.9M	\$38.9M	\$38.9M	\$38.9M		\$194M	
B. Anticipated Annual Regional Program Funds Available (A+D) ⓘ		\$39.8M	\$52.5M	\$47.5M	\$49.1M	\$52.3M			
C. Total Recommendation in Current SIP		\$5.7M	\$7.2M	\$7.7M	\$15.5M	\$12.8M	\$0	\$48.8M	\$2.1M
Total Allocated in Previous SIP(s)		\$20.5M	\$36.8M	\$29.5M	\$20.3M	\$10.7M	\$20.8M	\$118M	\$5.8M
D. Remaining Balance/Rollover Funds (B-C) ⓘ		\$918k	\$13.7M	\$8.6M	\$10.3M	\$13.4M	\$28.8M		Total: \$7.9M
E. Percent Allocated (C/B) ⓘ		66%	84%	78%	73%	45%		86%	



Current Funding Allocations and Project Distributions

Upper San Gabriel River

Stormwater Investment Plan Preview

		Budget	Projections						
		FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	Future Funding	TOTAL	Annual O&M
A. Anticipated Annual Regional Program Funds Collected		\$19M	\$19M	\$19M	\$19M	\$19M		\$95M	
B. Anticipated Annual Regional Program Funds Available (A+D) ⓘ		\$18.8M	\$19.3M	\$19M	\$37.3M	\$56.1M			
C. Total Recommendation in Current SIP		\$300k	\$0	\$0	\$0	\$0	\$0	\$300k	\$0
Total Allocated in Previous SIP(s)		\$18.2M	\$19.3M	\$720k	\$200k	\$200k	\$0	\$38.6M	\$1.3M
D. Remaining Balance/Rollover Funds (B-C) ⓘ		\$-214467.2	\$326k	\$0	\$18.3M	\$37.1M	\$55.9M		Total: \$1.3M
E. Percent Allocated (C/B) ⓘ		98%	100%	4%	1%	0%		41%	

A person is shown in profile on the left side of the frame, looking towards a whiteboard. The whiteboard is covered with numerous sticky notes of various colors (yellow, white, blue) and some diagrams. The person's hands are visible at the bottom, holding a small object. The background shows a window with blinds and a dark wall.

Discussion

Contact the program team at:

www.SafeCleanWaterLA.org

SafeCleanWaterLA@pw.lacounty.gov

1-833-ASK-SCWP (1-833-275-7297)



FY24-25 Call for Projects

Call for Projects closed on July 31st

Program	Preliminary Total SCW Funding Requested	Preliminary Projects Submitted*
Infrastructure Program (>85%)	~\$212M	21
Technical Resources Program (≤10%)	\$1.5M	5
Scientific Studies Program (≤5%)	~\$9.5M	3
TOTAL	~\$ 223M	30

*values subject to change pending completeness check by the District

Watershed Area	IP Projects	TRP Projects	SS Projects
Central Santa Monica Bay	1	1	3
Lower Los Angeles River	1	0	1
Lower San Gabriel River	5	0	1
North Santa Monica Bay	1	0	1
Rio Hondo	2	0	1
Santa Clara River	0	2	1
South Santa Monica Bay	3	1	3
Upper Los Angeles River	7	1	3
Upper San Gabriel River	1	0	1



FY24-25 Submitted IP Projects

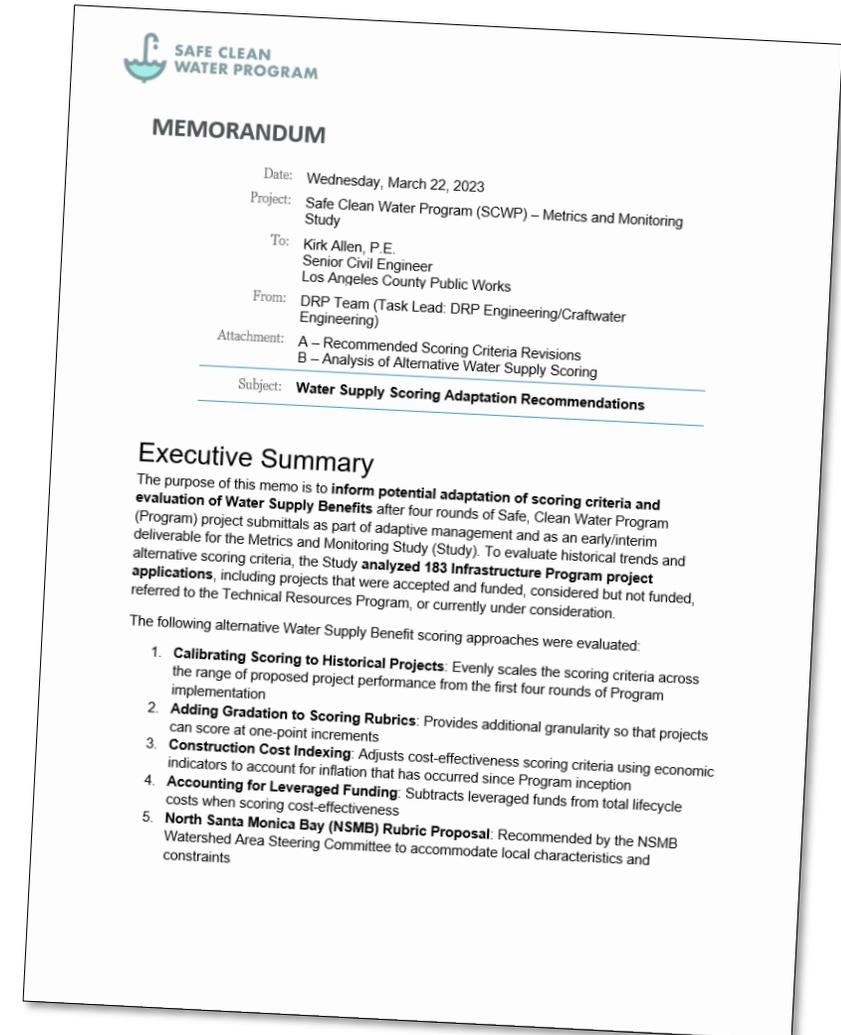
WASC	Project Name	Applicant	Resulted from Approved TRP	Alternate WS Scoring Pilot	Weather Type	BMP Type
CSMB	Baldwin Vista Green Streets Project	LASAN			Wet	Infiltration Facility
LLAR	Lynwood City Park Stormwater Capture Project	City of Lynwood			Wet	Infiltration Facility
LSGR	El Dorado Park Regional Stormwater Capture Project, Construction	City of Long Beach		X	Dry	Treatment Facility
	Heartwell Park at Clark Channel Stormwater Capture Project	City of Long Beach		X	Wet	Treatment Facility
	Independence Park Runoff Capture Facility	City of Downey			Wet	Treatment Facility
	Reservoir Park Stormwater Capture Project	City of Signal Hill			Wet	Treatment Facility
	Sorensen Park Multi-Benefit Stormwater Capture Project	Los Angeles County Public Works	X	X	Wet	Infiltration Facility
NSMB	Agoura Hills Stormwater Diversion Project	City of Agoura Hills			Dry	Diversion to Sanitary Sewer
RH	South El Monte High School Stormwater Improvement Project	El Monte Union High School District	X		Wet	Biofiltration
	Washington Park Stormwater Capture Project	City of Pasadena	X		Wet	Infiltration Facility
SSMB	Dominguez Channel Parkway BMPs Prioritization Project	City of Torrance	X		Dry	Infiltration Well
	Stevenson Park Stormwater Capture Project	City of Carson Public Works		X	Wet	Diversion to Sanitary Sewer
	Torrance Airport Stormwater Basin Project	City of Torrance		X	Wet	Diversion to Sanitary Sewer
ULAR	Arroyo Park Infiltration Gallery	City of South Pasadena	X	X	Wet	Infiltration Facility
	Bowtie Demonstration Project	The Nature Conservancy			Dry	Bioretention
	Green Street Demonstration Project on Main Street	City of Alhambra	X	X	Wet	Bioretention
	La Crescenta Avenue Green Improvement Project	County of Los Angeles			Wet	Infiltration Well
	LA River Green Infrastructure Project	LASAN			Dry	Diversion to Sanitary Sewer
	Osborne Street Stormwater Capture Green Street Project	StreetsLA		X	Wet	Infiltration Well
	Sun Valley Green Neighborhood Infrastructure Project	LASAN		X	Wet	Infiltration Facility
USGR	Finkbiner Park Stormwater Capture Project, Construction Phase	City of Glendora			Wet	Treatment Facility



Alternate Water Supply Scoring Pilot

Metrics & Monitoring Study

- Inform potential adaptation of scoring criteria and evaluation of Water Supply Benefits
- Analyzed 183 Infrastructure Program Applications





Alternate Water Supply Scoring Pilot

1. Each submitted IP could select if they wished to be scored using the existing WS criteria, or the pilot criteria.
 - Nine of twenty-one submitted projects selected the pilot
2. For each project that selected the pilot, SC will evaluate the project's WS pilot score.
3. For the projects that did not select the pilot, SC will evaluate the projects WS score from the standard rubric.



Alternate Water Supply Scoring Pilot

Existing Scoring for WS

Table 1. Current Water Supply Cost Effectiveness Scoring Criteria

Total Life-Cycle Cost per Unit of Acre Foot of Stormwater and/or Urban Runoff Volume Captured for Water Supply ¹ (\$/AF)	Points
\$2,000-\$2,500	3
\$1,500-\$2,000	6
\$1,000-\$1,500	10
< \$1,000	13

Table 2. Current Water Supply Benefit Magnitude Scoring Criteria

Yearly Additional Water Supply Volume Resulting from the Project (AFY)	Points
25-100	2
100-200	5
200-300	9
> 300	12

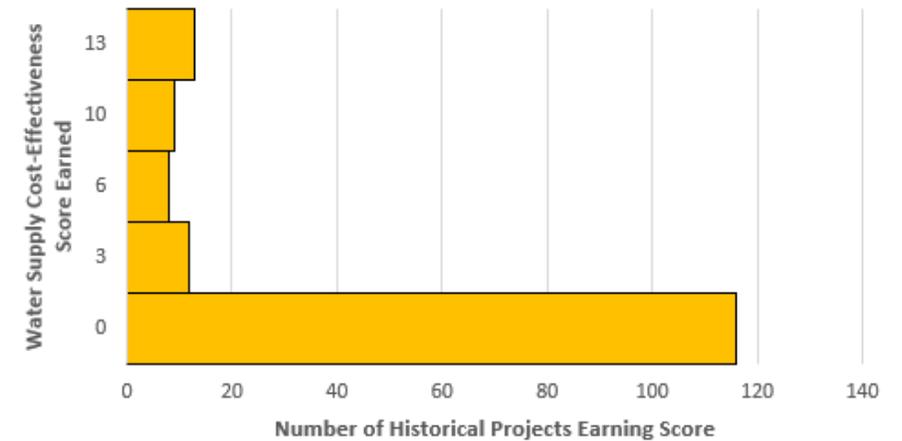


Figure 1. Histogram of historical cost-effectiveness scores under current criteria

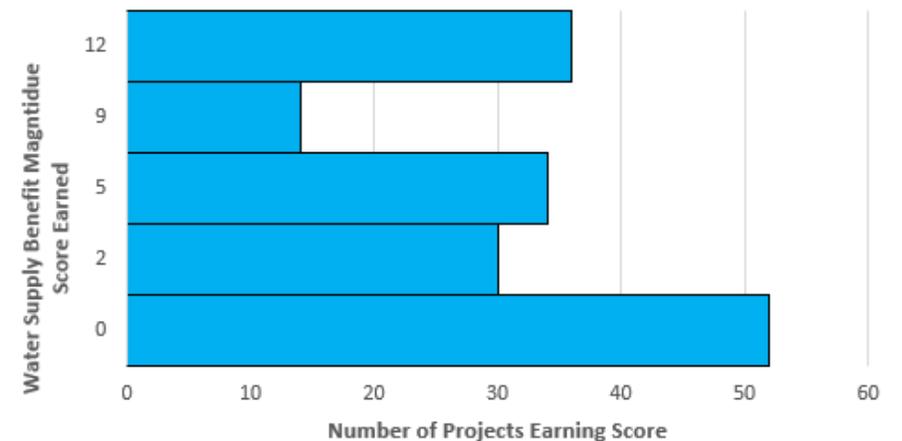


Figure 2. Histogram of historical magnitude scores under current criteria



Alternate Water Supply Scoring Pilot

Table 3. Alternative Cost-Effectiveness Scoring Rubric Calibrated to Historical Project Data

\$/AF	Points
> 104,000	1
39,700-104,000	2
29,400-39,700	3
19,400-29,400	4
13,600-19,400	5
8,880-13,600	6
7,020- 8,880	7
5,360-7,020	8
2,930-5,360	9
2,290-2,930	10
1,786-2,290	11
976-1,786	12
< 976	13

Table 4. Alternative Magnitude Scoring Rubric Calibrated to Historical Project Data

AFY	Points
> 0-2	1
2-6	2
6-11	3
11-34	4
34-61	5
61-100	6
100-137	7
137-189	8
189-263	9
263-420	10
420-692	11
> 692	12



Alternate Water Supply Scoring Pilot

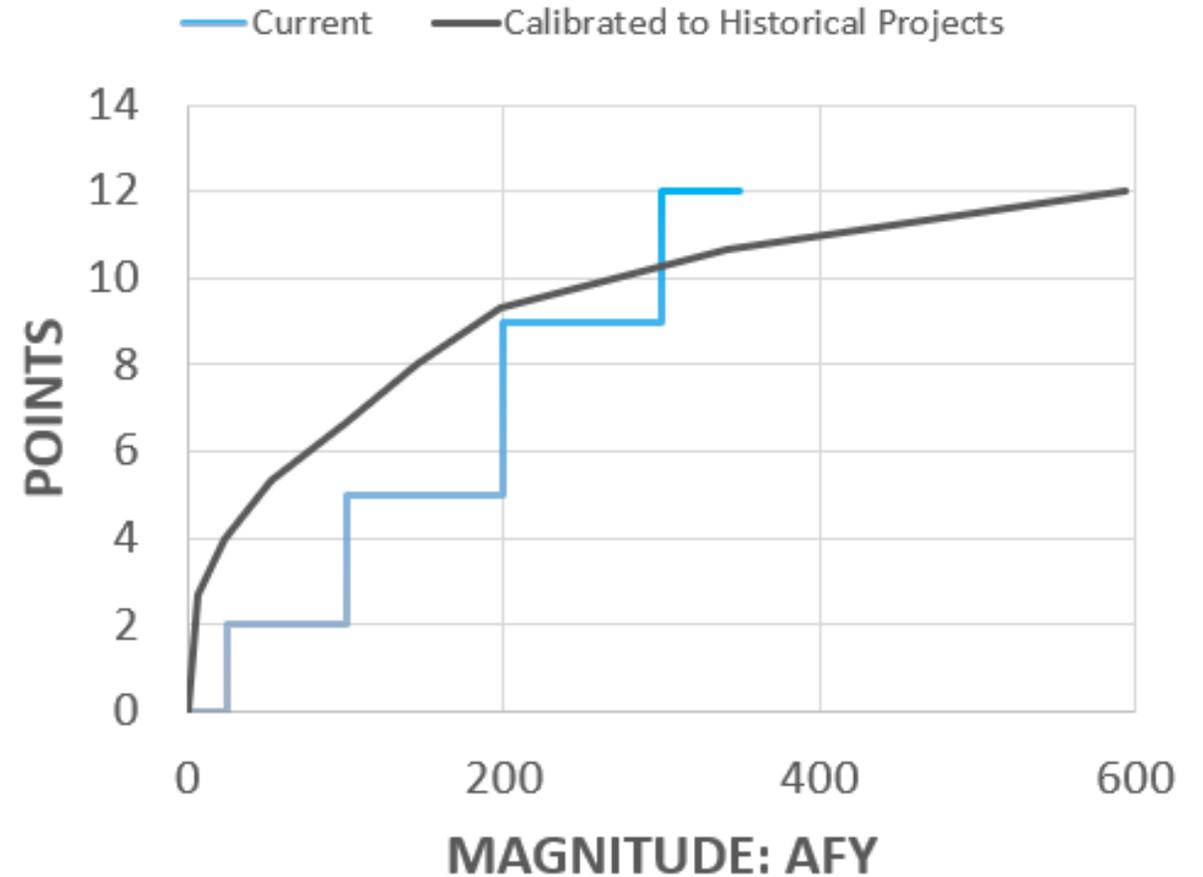
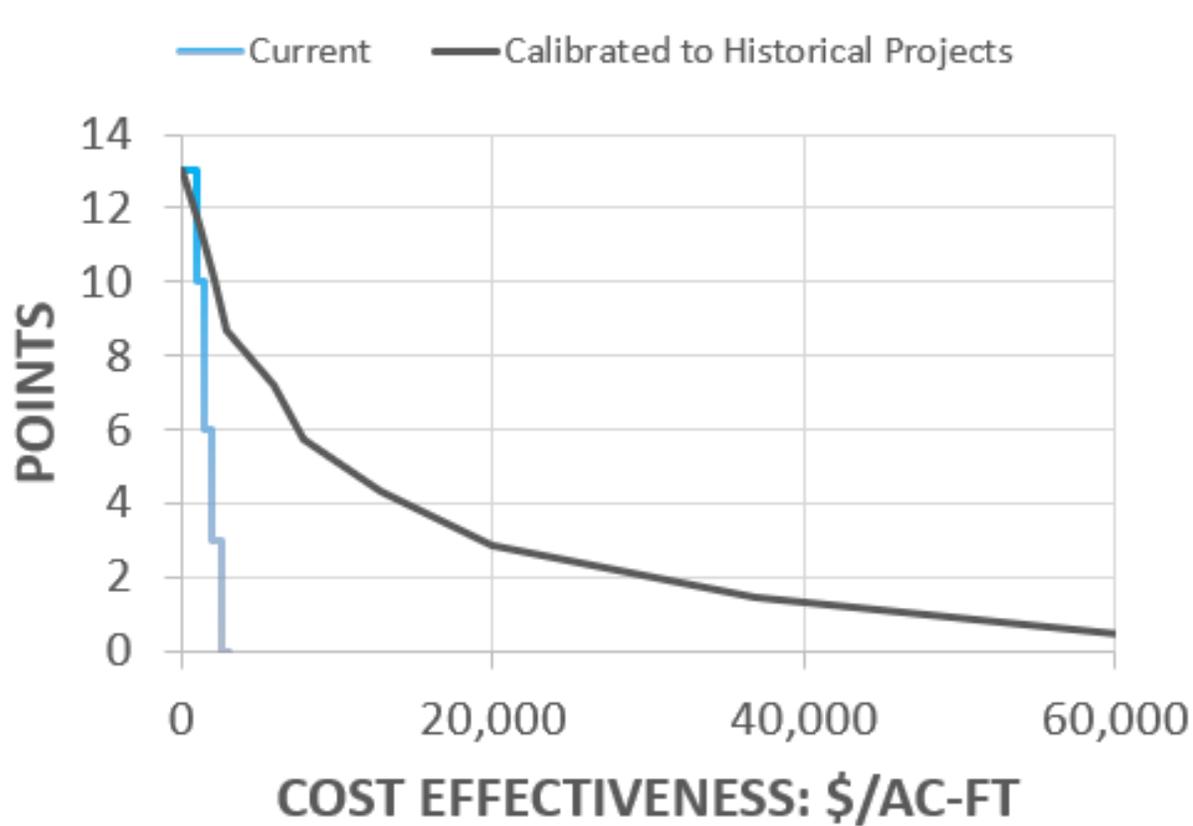


Figure 5. Alternative Cost-Effectiveness Scoring Rubric Calibrated to Historical Projects

Figure 6. Alternative Magnitude Scoring Rubric Calibrated to Historical Projects



Discussion

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