

November 9, 2022 2:00pm - 5:00pm WebEx Meeting

Committee Members Present:

Bruce Reznik, LA Waterkeeper (Nature-Based Solutions/Water Quality), Chair 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)
Esther Rojas, Water Replenishment District (Water Supply/Community Investments/Nature-Based Solutions)

Committee Members Absent:

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

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

1. Welcome and Introductions

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 October 17, 2022

Motion to approve the meeting minutes by Member Matt Stone, seconded by Vice-Chair TJ Moon. The Committee voted to approve the October 17, 2022 meeting minutes, with three votes in favor, one in abstention, and one member absent at the time of the vote (approved, see vote tracking sheet).

3. Committee Member and District Updates

District staff provided an update:

- On October 18, 2022, the Board of Supervisors (Board) voted to continue meeting virtually, acting
 under the authority of Assembly Bill 361 which authorizes public committees to meet without
 complying with all the teleconferencing requirements of the Brown Act The Board is reviewing its
 position every 30 days. If the Board decides to no longer approve findings to continue
 teleconferencing meetings under AB 361, the Committee has the authority to make their own AB
 361 findings. District staff will provide additional guidance as needed.
- Quarterly Reports for Infrastructure Program (IP) and Scientific Study (SS) Developers for Fiscal Year 2022-2023 (FY22-23) are due on November 15, 2022. Past-due reports must still be completed even if no project activities have occurred.
- The Safe Clean Water Program's (SCWP) Metrics and Monitoring Study is set to conclude in late 2023. Workshops are scheduled for November 16, 2022 from 5:30 pm to 7:00 pm and November 17, 2022 from 1:00pm to 2:30pm. More information on this can be found on the SCWP website.

4. Public Comment Period for Non-Agenda Items

District Staff compiles public comment cards that are received by 5:00pm the day before scheduled CSMB WASC meetings. No comment cards were received before today's meeting.



No public comments were shared during the meeting.

5. Discussion Items:

a) Ex Parte Communication Disclosure

No ex parte communications were disclosed.

b) Scoring of Feasibility Studies

The tables below for each project contain information recorded on the scoring rubric sheet during the Scoring Committee meeting. The scoring rubric sheet, as recorded during the meeting, captures a project's evaluation by the Scoring Committee.

Project: Burke Heritage Par	WA	SC(s): RH		
Category	Applicant Score	Committee Score		Notes
Water Quality Part 1	20	20		See below
Water Quality Part 2	30	30		See below
Water Supply Part 1	0	0		
Water Supply Part 2	0	0		
Community Investment	5	5		
Nature-Based Solutions	10	10		
Leveraging Funds Part 1	0	0		
Leveraging Funds Part 2 (Community Support)	4	2		See below

Conclusion: The project received 67 points.

Discussion:

- Water Quality: While all points were awarded, Vice-Chair Moon noted that the project has a
 combination of treatment options (infiltration and treat-and-release), which is difficult to capture
 in the SCW module. The drawdown rate in the application was different than the rate in the
 geotechnical report because the treatment BMP was included in the calculation. The system is
 overdesigned, treating above the 85th percentile. This will be flagged for the Biennial Review.
- <u>Leveraging Funds Part 2 (Community Support):</u> Chair Reznik noted that the engagement is outward-facing in nature and does not adequately demonstrate robust community support.

Project: El Monte Norwood Elementary School Stormwater Capture Project			WASC(s): RH
Category	Applicant Score	Committee Score	Notes
Water Quality Part 1	14	Unable to score	See below
Water Quality Part 2	30	Unable to score	See below
Water Supply Part 1	0	0	
Water Supply Part 2	2	0	See below
Community Investment	5	5	



Nature-Based Solutions	12	12	
Leveraging Funds Part 1	N/A	0	
Leveraging Funds Part 2 (Community Support)	4	4	See below

Conclusion: The project is unable to be scored.

Discussion:

- <u>Water Quality:</u> Vice-Chair Moon noted that the infiltration area in the application does not match the basin's bottom area shown in the schematic plan and asked the applicant to revise.
- Water Supply: There was no letter from the Water Replenishment District.
- <u>Leveraging Funds Part 2 (Community Support):</u> The project receives four points because it was developed by a non-governmental organization (NGO). The project also demonstrated strong letters of support and outreach metrics.

Project: Kinneloa Yard Stormwater Capture Project Preliminary Design and Feasibility Study		WASC(s): RH		
Category	Applicant Score	Committee Sco	re	Notes
Water Quality Part 1	20	20		See below
Water Quality Part 2	30	30		See below
Water Supply Part 1	0	0		
Water Supply Part 2	0	0		
Community Investment	10	10		
Nature-Based Solutions	10	10		
Leveraging Funds Part 1	N/A	0		
Leveraging Funds Part 2 (Community Support)	4	0		See below

Discussion:

Conclusion: The project received 70 points.

- Water Quality: Infiltration was assumed at 100% due to the nature of the treat and release methodology. Vice-Chair Moon looked up the proprietary treatment BMP and feels confident that adequate treatment will occur given the specifications. The project is also only asking for design funds, so all points are awarded. Vice-Chair Moon noted that the SCW module should be altered to consider non-infiltration BMPs. Vice-Chair Moon also mentioned that there should be a discussion about what constitutes a flood protection benefit considering that the project treats less than the 85th percentile.
- <u>Leveraging Funds Part 2 (Community Support)</u>: Not much outreach has been done to date, according to the application.



Project: Merced Avenue Stormwater Capture Project			WASC	(s): RH
Category	Applicant Score	Committee Sco	re	Notes
Water Quality Part 1	20	20		See below
Water Quality Part 2	20	20		See below
Water Supply Part 1	0	0		
Water Supply Part 2	0	0		
Community Investment	5	5		
Nature-Based Solutions	12	12		
Leveraging Funds Part 1	3	3		
Leveraging Funds Part 2 (Community Support)	4	3		See below

Conclusion: The project received 63 points.

Discussion:

- Water Quality: This project has multiple components and makes it difficult to fit into the SCW module. The initial geotechnical inspection demonstrated very low infiltration rates and the application notes that further investigation will be necessary. While there may be no infiltration, the bioswale will be able to treat runoff, so all points are awarded.
- <u>Leveraging Funds Part 2 (Community Support):</u> Chair Reznik noted that while the project provided seven support letters, more direct engagement could be conducted.

Project: Beach Cities Green Streets Project			WASC	(s): SSMB
Category	Applicant Score	Committee Sco	re	Notes
Water Quality Part 1	20	Unable to score	Ф	See below
Water Quality Part 2	30	Unable to score	Ф	See below
Water Supply Part 1	0	0		
Water Supply Part 2	2	0		See below
Community Investment	5	5		
Nature-Based Solutions	10	10		
Leveraging Funds Part 1	3	3		
Leveraging Funds Part 2 (Community Support)	4	4		

Conclusion: The project is unable to be scored.

Discussion:

Water Quality: The project spans a large area, but because of the different BMPs being used, it is difficult to accurately reflect treatment in the SCW module. Vice-Chair Moon requested developing a table that shows each BMP, the infiltration rates, 85th percentile values, and drainage areas in disaggregated format, in order to fully explain the aggregate values provided in the application. The self-reported model referenced the region's Watershed Management



- Plan's Reasonable Assurance Analysis, which is a high-level analysis. Vice-Chair Moon requested the applicant perform a model analysis that is project specific.
- <u>Water Supply:</u> Member Stone commented that no letter from the Water Replenishment District was provided and questioned the feasibility of seawater barrier intrusion. Vice-Chair Moon noted that there has historically been no benefit granted for seawater barrier intrusion benefits because of the depth of the seawater barrier.

Project: Glen Anderson Park Regional Stormwater Capture Green Streets WASC(s): SSMB				
Category	Applicant Score	Committee Scor	е	Notes
Water Quality Part 1	20	20		See below
Water Quality Part 2	30	30		See below
Water Supply Part 1	0	0		
Water Supply Part 2	0	0		
Community Investment	5	5		See below
Nature-Based Solutions	14	14		
Leveraging Funds Part 1	N/A	0		
Leveraging Funds Part 2 (Community Support)	4	2		See below

Conclusion: The project received 71 points.

Discussion:

- Water Quality: Vice-Chair Moon commented that the assumption of 1 cubic foot per second (cfs) based on the initial cone penetration tests seems high, but the project is for design funding and Vice-Chair Moon noted that if a lower rate was used, the score would remain the same. The design capacity is much higher than the 85th percentile. Vice-Chair Moon noted that a more thorough geotechnical analysis and calculation for the drywell will be needed when the project returns for construction funding.
- <u>Community Investment:</u> Chair Reznik noted that some of the benefits were vague and could have used more documentation but were enough to garner full points.
- <u>Leveraging Funds Part 2 (Community Support):</u> Most of the outreach was outward, but the
 project is only at the design phase and has the opportunity to conduct better engagement
 moving forward.

Project: Machado Lake Ecosystem Rehabilitation (MLER) Operations and Maintenance			WASC	(s): SSMB
Category	Applicant Score	Committee Sco	re	Notes
Water Quality Part 1	20	20		See below
Water Quality Part 2	25	20		See below
Water Supply Part 1	0	0		
Water Supply Part 2	9	5		See below



Community Investment	10	5	See below
Nature-Based Solutions	10	10	
Leveraging Funds Part 1	3	3	
Leveraging Funds Part 2 (Community Support)	4	4	See below

Conclusion: The project received 67 points.

Discussion:

- Water Quality: Vice-Chair Moon recommended classifying the project as a dry weather project.
- Water Supply: Vice-Chair Moon noted that the supply benefits are due to offsetting potable water which would otherwise be used to fill the lake. The applicants confirmed that potable water was occasionally being used to fill the lake for the preservation of ecological systems. Member Stone recommended the applicant clarify the evaporative rates when sharing their presentation to the WASC. Member Stone also noted that the application references relining the lake, but these types of efficient landscaping/non-stormwater strategies have not previously been awarded points. Vice-Chair Moon also noted that not all stormwater captured during storm events would stay in the lake and therefore full credit cannot be claimed.
- <u>Community Investment:</u> Reclassifying the project as a dry weather project means that no flood protection benefits can be claimed. Chair Reznik noted that the community benefits were well explained in relation to the specific operations and maintenance benefits.
- <u>Leveraging Funds Part 2 (Community Support):</u> Chair Reznik and Member Diaz applauded this project's continual community engagement.

Project: Wilmington-Anaheim Green Infrastructure Corridor Project			WASC	(s): SSMB
Category	Applicant Score	Committee Sco	re	Notes
Water Quality Part 1	14	Unable to score	Э	See below
Water Quality Part 2	30	Unable to score	Э	See below
Water Supply Part 1	0	0		
Water Supply Part 2	5	Unable to score		See below
Community Investment	5	5		
Nature-Based Solutions	11	11		
Leveraging Funds Part 1	0	0		
Leveraging Funds Part 2 (Community Support)	4	3		See below

Conclusion: The project is unable to be scored.

Discussion:

Water Quality: Vice-Chair Moon explained that this project is applying for phase 2; phase 1
was previously approved by the Scoring Committee. Because no sewer analysis was provided
and the sewer diversion calculations were unclear, this section is unable to be scored. ViceChair Moon requested confirmation on these two items.



- Water Supply: The absence of a sewer capacity study makes it difficult to verify the water supply points. The Committee also requested more clarification on how the dry weather capacity was calculated.
- <u>Leveraging Funds Part 2 (Community Support)</u>: Chair Reznik noted that there were examples
 of community engagement, but more meaningful engagement could have been demonstrated.

6. Public Comment Period for Agenda Items

A representative from City of Los Angeles Council District 15 Councilmember Joe Buscaino voiced support for the Machado Lake Ecosystem Rehabilitation (MLER) Operations and Maintenance Project and the Wilmington-Anaheim Green Infrastructure Corridor Project. The representative summarized the importance of the Wilmington-Anaheim Green Infrastructure Corridor Project to the community and shared that they will work with the project developer to provide clarifying information.

7. Voting Items

- a) From Today: Send scoreable projects receiving a passing score to WASCs:
 - i. Burke Heritage Park & Marengo Yard Stormwater Capture Project
 - ii. Kinneloa Yard Stormwater Capture Project Preliminary Design and Feasibility Study
 - iii. Merced Avenue Stormwater Capture Project
 - iv. Glen Anderson Park Regional Stormwater Capture Green Streets
 - v. Machado Lake Ecosystem Rehabilitation (MLER) Operations and Maintenance

Member Stone motioned to send the above projects to the WASC, seconded by Member Esther Rojas. The motion is approved, with five votes in favor (approved, see vote tracking sheet).

- b) From Today: Allow project applicants with unscorable projects 1 week to provide clarifying information to the Scoring Committee:
 - i. El Monte Norwood Elementary School Stormwater Capture Project
 - ii. Beach Cities Green Streets Project
 - iii. Wilmington-Anaheim Green Infrastructure Corridor Project

Vice-Chair Moon motioned to send the above projects back to the project applicants for clarifying information, seconded by Member Rojas. The motion is approved, with five votes in favor (approved, see vote tracking sheet).

8. Items for Next Agenda

The next meeting is scheduled for December 1, 2022, 9:00am – 12:00pm. See the SCWP website for meeting details. Items on the Agenda include:

- a) Findings to Continue Teleconference Meetings Under Assembly Bill 361
- b) Rescoring of Feasibility Studies:

SCR	Via Princessa Park and Regional BMP Project
NSMB	Cornell – Mulholland Highway Green Improvement Project
	Arroyo Seco Projects
ULAR	California Avenue and Adjacent Streets Stormwater Capture Project
	Earvin "Magic" Johnson Park Operation and Maintenance Project



	Hollenbeck Park Lake Rehabilitation Project
	South Pasadena Huntington Drive Regional Green Street Project
	Sylmar Channel Project
LLAR	Spane Park
LSGR	Heartwell Park at Palo Verde Channel Stormwater Capture Project
LOGK	La Mirada Creek Park Project
CSMB	Baldwin Vista Green Streets Project
RH	El Monte Norwood Elementary School Stormwater Capture Project
SSMB	Beach Cities Green Streets Project
SSIVID	Wilmington-Anaheim Green Infrastructure Corridor Project

District staff commented that a survey will be sent out to solicit Committee Member availability for a backup meeting if the 15 projects are not all addressed at the next meeting. Member Stone asked District staff to streamline the rescoring process by providing the 15 scoring rubrics and ensure applicants provide the pages of the clarifying information in an easily accessible format.

9. Adjournment

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

SCORING COMMITTEE MEETING - November 9, 2022							
	Quorum P	resent	Voting Items				
Member Type	Member	Voting?	10/17 Meeting Minutes	From today, 11/9 SC Mtg.: Send projects w/ passing scores to WASCs	From today, 11/9 SC Mtg.: Allow Project Applicants w/ unscorable projects to provide clarifying information		
Water Supply	Matt Stone	х	Υ	Υ	Y		
Water Supply / Community Investments / Nature-Based Solutions	Esther Rojas	х	Α	Υ	Υ		
Community Investments	David Diaz	х	Not Present	Y	Y		
Nature-Based Solutions / Water Quality	Bruce Reznik	х	Υ	Υ	Υ		
Water Quality	Dave Sorem						
Water Quality	TJ Moon	х	Υ	Υ	Υ		
Total Non-Vacant Seats	6	Yay (Y)	3	5	5		
Total Voting Members Present	5	Nay (N)	0	0	0		
		Abstain (A)	1	0	0		
		Total	4	5	5		
			Approved	Approved	Approved		

Other Attendees					
Alfredo Magallanes	Jack Mikesell				
Ana Rivera	Jacob Haik				
Andrea Prado Iriarte	Joe Venzon - LA County				
Andrew Kim	john hunter				
Annelisa Moe (she/he	Joyce Amaro				
Brenda Ponton	Kevin H				
Brett Perry	Kimberly Goins				
Carmen Andrade	Latoya Waters				
Christine McLeod	Maggie Gardner				
cristian	Mark Nguyen				
Curtis Fang	Merrill Taylor				
Daniel Rydberg	Michael Scaduto				
Debby Reece	Nancy Shrodes				
Donna Tran	Nathan Schreiner				
Doug Krauss	Oliver Galang				
Dustin Bambic	Paige Bistromowitz				
Edna Robidas -TPL	Richard Watson				
gabriela gonzalez	Ryanna Fossum				
gabriela medina	Serena Zhu				
geraldine trivedi	seth carr				
Giselle Ramirez	Susie Santilena				
Gordon Haines	Yen Pham				
Gus Orozco					





Watershed Area	Central Santa Monica Bay
Project Name	Baldwin Vista Green Streets Project
Project Lead	City of Los Angeles, Department of Public Works, LA Sanitation and Environment
Total Funding Requested	\$6,097,900
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	Unable to score	 Groundwater depth at 19 feet but drywell invert at 40 feet.
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	Unable to score	Requested clarification on calculations
Water Supply Part 1	0	13	0	•
Water Supply Part 2	2	12	0	 Cannot infiltrate due to depth to groundwater aquifer
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	0	6	0	•
Leveraging Funds Part 2	4	4	3	Low participation from outreach conducted
TOTALS	71	110	Unable to score	•





Watershed Area	Central Santa Monica Bay
Project Name	Imperial Highway Green Infrastructure Project
Project Lead	City of Los Angeles, Department of Public Works, LA Sanitation and Environment
Total Funding Requested	\$5,232,000
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	0	20	0	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	10	10	10	Bike lane – community enhancement
Nature-Based Solutions	14	15	14	•
Leveraging Funds Part 1	6	6	6	 Demonstrate great funding partnerships
Leveraging Funds Part 2	4	4	3	•
TOTALS	64	110	63	Meets minimum points threshold



Watershed Area	Lower Los Angeles River
Project Name	Spane Park
Project Lead	City of Paramount
Total Funding Requested	\$18,913,128
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	 27 ac-ft capacity Recommendation to score project as a dry weather project and to reclassify as dry
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	20	•
Water Supply Part 1	3	13	Unable to score	 WRD letter - not clear project would recharge aquifer Pg 41 applicant should revise O&M cost (incorrect Annual Maintenance \$20.00)
Water Supply Part 2	12	12	Unable to score	•
Community Investment	10	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	N/A	6	0	•
Leveraging Funds Part 2	4	4	3	Two outreach meetings
TOTALS	89	110	Unable to score	•





Watershed Area	Lower Los Angeles River
Project Name	Long Beach Municipal Urban Stormwater Treatment (LB MUST) - Phase 2
Project Lead	City of Long Beach
Total Funding Requested	\$10,387,527
Project Type	Dry

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score		Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•	Meets Title 22 standards for water treatment
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	20	30	20	•	Dry weather; captures >200 Acres
Water Supply Part 1	0	13	0	•	
Water Supply Part 2	2	12	2	•	81.6 AF/year
Community Investment	10	10	5	•	Dry weather project, no flood benefit
Nature-Based Solutions	14	15	14	•	
Leveraging Funds Part 1	3	6	3	•	
Leveraging Funds Part 2	4	4	1	•	Only 1 non-elected letter of support
TOTALS	73	110	65	•	Projects meets minimum points threshold



Watershed Area	Lower San Gabriel River
Project Name	Heartwell Park at Palo Verde Channel Stormwater Capture Project
Project Lead	City of Long Beach
Total Funding Requested	\$3,313,865
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	 Request to reclassify as dry weather project Project ask is for full design and only for construction of dry weather diversion; should only claim dry weather components
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	20	30	20	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	5	12	Unable to score	 Request to resubmit water supply calculations
Community Investment	10	10	Scoring on hold	 Project will not qualify for flood benefit, reducing score
Nature-Based Solutions	10	15	Scoring on hold	•
Leveraging Funds Part 1	0	6	0	•
Leveraging Funds Part 2	4	4	1	 No significant community engagement. Only 2 letters of support
TOTALS	69	110	Unable to score	•



Watershed Area	Lower San Gabriel River
Project Name	Artesia Park Urban Runoff Capture Project
Project Lead	City of Artesia
Total Funding Requested	\$1,568,876
Project Type	Dry

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	20	30	20	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	5	12	2	 Recharge not feasible due to groundwater aquifer depth
Community Investment	5	10	5	Dry weather, no flood benefits
Nature-Based Solutions	12	15	12	•
Leveraging Funds Part 1	N/A	6	0	•
Leveraging Funds	4			2 letters of support
Part 2	4	4	2	 Early design phase, funds planned for future outreach
TOTALS	66	110	61	Meets minimum points threshold





Watershed Area	Lower San Gabriel River
Project Name	La Habra Heights Stormwater Treatment and Reuse System The Park Hacienda Road
Project Lead	City of La Habra Heights
Total Funding Requested	\$705,348
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	25	30	25	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	10	10	5	 Not clear how project will enhance recreational opportunities Not clear on flood protection benefit
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	3	6	3	•
Leveraging Funds Part 2	4	4	2	 One way engagement; no participatory feedback
TOTALS	72	110	65	Meets minimum points threshold



Watershed Area	Lower San Gabriel River
Project Name	La Mirada Creek Park Project
Project Lead	City of La Mirada
Total Funding Requested	\$6,616,197
Project Type	Dry

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	20	30	20	•
Water Supply Part 1	6	13	0	\$2000 per year for maintenance is low
Water Supply Part 2	5	12	0	Cannot infiltrate due to depth to groundwater
Community Investment	10	10	5	 No improvements to flood management.
Nature-Based Solutions	14	15	14	•
Leveraging Funds Part 1	0	6	0	•
Leveraging Funds Part 2	N/A	4	Unable to score	Request clarification on community engagement during park master plan process and how it informed the project. during Master Plan process and how it informed this project
TOTALS	75	110	Unable to score	•



Watershed Area	Lower San Gabriel River
Project Name	Progress Park Stormwater Capture Project
Project Lead	City of Paramount
Total Funding Requested	\$2,161,744
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	5	12	0	 No water supply benefit due to depth to groundwater aquifer
Community Investment	10	10	10	 Joint use of park with adjacent school
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	N/A	6	0	•
Leveraging Funds				Demonstrated engagement that
Part 2	4	4	3	informed project3 letters of support
TOTALS	79	110	73	Meets minimum points threshold





Watershed Area	North Santa Monica Bay
Project Name	Cornell – Mulholland Highway Green Improvement Project
Project Lead	Los Angeles County Public Works
Total Funding Requested	\$350,000
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	11	20	11 to verify	 4.89 ac impervious area very low Clarify capital cost, overestimated O&M
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	25	30	25	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	6	6	Unable to Score	Secured funding not clear
Leveraging Funds Part 2	4	4	1	 Few letters of support, but lacking participatory engagement
TOTALS	61	110	Unable to Score	





Watershed Area	Rio Hondo
Project Name	Burke Heritage Park & Marengo Yard Stormwater Capture Project
Project Lead	City of Alhambra
Total Funding Requested	\$4,424,118
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	0	6	0	•
Leveraging Funds Part 2	4	4	2	Does not demonstrate robust two- way engagement
TOTALS	69	110	67	Meets minimum points threshold



Watershed Area	Rio Hondo
Project Name	El Monte Norwood Elementary School Stormwater Capture Project
Project Lead	Edna Robidas (Trust for Public Land)
Total Funding Requested	\$9,828,559
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	14	20	Unable to score	 Infiltration area does not match schematic provided – 0.7 ac, not 1.1 ac
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	Unable to score	 Infiltration area does not match schematic provided
Water Supply Part 1	0	13	0	•
Water Supply Part 2	2	12	0	 No letter from a groundwater management agency
Community Investment	5	10	5	•
Nature-Based Solutions	12	15	12	•
Leveraging Funds Part 1	N/A	6	0	•
Leveraging Funds Part 2	4	4	4	 Strong letters of support and metrics around outreach
TOTALS	67	110	Unable to score	•



Watershed Area	Rio Hondo
Project Name	Kinneloa Yard Stormwater Capture Project Preliminary Design and Feasibility Study
Project Lead	City of Pasadena
Total Funding Requested	\$2,292,762
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality				
Wet + Dry Weather	20	20	20	•
Part 1				
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	10	10	10	6 benefits
Nature-Based Solutions	10	15	10	•
Leveraging Funds	N1/ A		0	
Part 1	N/A	6	0	•
Leveraging Funds				Application states no outreach
Part 2	4	4	0	done to date. One letter of support provided.
TOTALS	74	110	70	Meets minimum points threshold



Watershed Area	Rio Hondo
Project Name	Merced Avenue Stormwater Capture Project
Project Lead	City of El Monte
Total Funding Requested	\$9,799,210
Project Type	Dry

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score		Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•	
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	20	30	20	•	Project site may not infiltrate well
Water Supply Part 1	0	13	0	•	
Water Supply Part 2	0	12	0	•	
Community Investment	5	10	5	•	
Nature-Based Solutions	12	15	12	•	
Leveraging Funds Part 1	3	6	3	•	Caltrans provided matching funds
Leveraging Funds Part 2	4	4	3	•	7 support letters
TOTALS	64	110	63	•	Meets minimum points threshold



Watershed Area	Santa Clara River
Project Name	Via Princessa Park and Regional BMP Project
Project Lead	Heather Merenda, City of Santa Clarita Environmental Services Division
Total Funding Requested	\$20,079,768
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	Unable to score	 Volume of storage assumes open space. Volume should be a lot less (pipe), effecting total capacity. 9 ac-ft vs 17 ac-ft
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	Unable to score	
Water Supply Part 1	13	13	Unable to score	 1.5 inches, not 118 (stormwater treat in 24 hours) Maintenance cost low, effecting cost-effectiveness
Water Supply Part 2	12	12	Unable to score	 2 cfs inflating water supply values (based on standing water)
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	3	6	3	•
Leveraging Funds				No clear indication of commitment
Part 2	4	4	2	in letters of support. Unclear if engaged with mobile home residents. Good indication showing needs of community.
TOTALS	97	110	Unable to score	•





Watershed Area	South Santa Monica Bay
Project Name	Wilmington-Anaheim Green Infrastructure Corridor Project
Project Lead	City of Los Angeles, Department of Public Works, LA Sanitation and Environment
Total Funding Requested	\$10,274,500
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	14	20	Unable to score	 Request confirmation of sewer diversion rate with a sewer analysis
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	Unable to score	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	5	12	Unable to score	 No sewer modeling capacity analysis documented Unclear how dry weather supply was calculated
Community Investment	5	10	5	•
Nature-Based Solutions	11	15	11	•
Leveraging Funds Part 1	0	6	0	•
Leveraging Funds Part 2	4	4	3	Did not demonstrate strong community support
TOTALS	69	110	Unable to score	•



Watershed Area	South Santa Monica Bay
Project Name	Beach Cities Green Streets Project
Project Lead	City of Torrance
Total Funding Requested	\$5,366,953
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	Unable to score	 Request for summary table of the individual bmps explaining how aggregate bmp value was determined; clarifying info requested to explain dimensions Aggregate drainage area, dimensions, 85th %, and infiltration rate
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	Unable to score	 RAA was used instead of module and RAA is for watershed scale modeling; requesting to do a project specific modeling exercise
Water Supply Part 1	0	13	0	•
Water Supply Part 2	2	12	0	 No letter from a groundwater management agency Seawater barrier too deep to achieve benefit Sea water barriers are too deep to achieve benefit
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	Planting 200 trees
Leveraging Funds Part 1	3	6	3	•
Leveraging Funds Part 2	4	4	4	 Over 20 meetings, meaningful engagement
TOTALS	74	110	Unable to score	•





Watershed Area	South Santa Monica Bay
Project Name	Glen Anderson Park Regional Stormwater Capture Green Streets
Project Lead	City of Redondo Beach
Total Funding Requested	\$782,000
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	 Assumption of 1 cfs infiltration is high; impacts capacity – 21 ac-ft Request more thorough geotech analysis when returning for construction funds
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	5	10	5	•
Nature-Based Solutions	14	15	14	•
Leveraging Funds Part 1	N/A	6	0	•
Leveraging Funds Part 2	4	4	2	Mostly one way engagement
TOTALS	73	110	71	Meets minimum points threshold



Watershed Area	South Santa Monica Bay
Project Name	Machado Lake Ecosystem Rehabilitation (MLER) Operations and Maintenance
Project Lead	City of Los Angeles, Department of Public Works, LA Sanitation and Environment
Total Funding Requested	\$3,200,000
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	 Recommend classifying project as dry weather project
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	25	30	20	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	9	12	5	 Pending confirmation of evaporation rate to WASC Not all stormwater will stay in lake during storm events, cannot claim full credit for all stormwater Not all stormwater will stay in lake during storm events and can't claim full credit
Community Investment	10	10	5	 Not a wet weather project, no flood benefit
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	3	6	3	•
Leveraging Funds Part 2	4	4	4	•
TOTALS	81	110	67	Meets minimum points threshold



Watershed Area	Upper Los Angeles River
Project Name	Arroyo Seco Projects
Project Lead	City of South Pasadena
Total Funding Requested	\$33,995,086
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	11	20	11 to verify	 Discrepancy pg 83 and applicationHydrology 437 vs 444 Drawdown rate clarification Clarification on 16.36 ac-ft capacity
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30 to verify	More detail to verify numbersReirrigation use vs infiltrated
Water Supply Part 1	0	13	0	Pg 266 letter from watermaster
Water Supply Part 2	5	12	5 to verify	•
Community Investment	10	10	5	 Flood prevention benefits not demonstrated
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	N/A	6	0	Potential future Caltrans cost share
Leveraging Funds Part 2	4	4	2	 Additional support at this point of project.
TOTALS	70	110	To Verify	•





Watershed Area	Upper Los Angeles River
Project Name	Bowtie Demonstration Project (Updated)
Project Lead	The Nature Conservancy
Total Funding Requested	\$7,164,575
Project Type	Dry

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	20	30	20	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	10	10	5	 No flood benefits
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	3	6	3	Continuing to pursue grant funding
Leveraging Funds Part 2	4	4	4	 Strong demonstrations of engagement
TOTALS	67	110	62	•





Watershed Area	Upper Los Angeles River
Project Name	Brookside Park Stormwater Capture Project
Project Lead	City of Pasadena
Total Funding Requested	\$2,198,612
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	5	12	5	•
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	N/A	6	0	•
Leveraging Funds Part 2	N/A	4	0	•
TOTALS	70	110	70	•





Watershed Area	Upper Los Angeles River
Project Name	California Avenue and Adjacent Streets Stormwater Capture Project
Project Lead	City of Glendale
Total Funding Requested	\$2,970,899
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	25	30	25	•
Water Supply Part 1	10	13	Unable to score	 Pg29 160 ac assuming 0.15 cfs of constant dry-weather flow inflating WS number. Dry-weather assumption to be 0.1 in/day. Will change cost-effectiveness
Water Supply Part 2	5	12	Unable to score	•
Community Investment	5	10	5	•
Nature-Based Solutions	12	15	12	•
Leveraging Funds Part 1	3	6	3	•
Leveraging Funds Part 2	4	4	1	•
TOTALS	84	110	Unable to score	•





Watershed Area	Upper Los Angeles River
Project Name	Eagle Rock Boulevard: A Multi-Modal Stormwater Capture Project
Project Lead	City of Los Angeles, Department of Public Works, StreetsLA
Total Funding Requested	\$7,632,723
Project Type	Dry

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	•
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	20	30	20	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	6	6	6	\$16M of matching funds
Leveraging Funds Part 2	4	4	4	Multiple community partners
TOTALS	65	110	65	•





Watershed Area	Upper Los Angeles River
Project Name	Earvin "Magic" Johnson Park Operation and Maintenance Project
Project Lead	Los Angeles County Public Works
Total Funding Requested	\$1,625,000
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	11	20	Unable to score	 O&M funding request. Close look at O&M report (pg 85) for how project is performing (pollutant reduction numbers, how much flow captured) Discrepancy 22 ac-ft and 7 ac-ft capacity
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	Unable to score	Reclassify as dry weatherUse user input value
Water Supply Part 1	0	13	0	•
Water Supply Part 2	5	12	Unable to score	•
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	6	6	6	•
Leveraging Funds Part 2	4	4	4	•
TOTALS	71	110	Unable to score	 If Dry Weather: 40 points for WQ & 2 points for WS Part 2





Watershed Area	Upper Los Angeles River
Project Name	Emerald Necklace John Muir High School Campus Natural Infrastructure Improvement Project
Project Lead	Claire Robinson, Amigos de los Rios
Total Funding Requested	\$1,891,500
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	14	20	14	• 1.4 AF/\$1.7 = 0.82
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	5	10	5	4 benefits
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	3	6	3	•
Leveraging Funds Part 2	4	4	4	•
TOTALS	66	110	66	 Project meets minimum points threshold





Watershed Area	Upper Los Angeles River
Project Name	Green Street Demonstration Project on Main Street
Project Lead	City of Alhambra
Total Funding Requested	\$3,773,000
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	20	• 5.1 AF
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	Primary Pollutant: 96% reduction of ZincSecondary Pollutant: trash
Water Supply Part 1	0	13	0	•
Water Supply Part 2	0	12	0	•
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	3	6	3	•
Leveraging Funds Part 2	4	4	4	Strong community engagement
TOTALS	72	110	72	 Project meets minimum points threshol





Watershed Area	Upper Los Angeles River
Project Name	Hollenbeck Park Lake Rehabilitation Project
Project Lead	City of Los Angeles, Department of Public Works, LA Sanitation and Environment
Total Funding Requested	\$25,161,316
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	14	20	Unable to Score	 Drainage area does not appear complete – pockets of missing drainage area
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	Unable to Score	•
Water Supply Part 1	0	13	0	No letter from groundwater master
Water Supply Part 2	12	12	Unable to Score	 No project specific geotechnical information (infiltration rate)
Community Investment	10	10	5	 Near schools, but not greening of a school
Nature-Based Solutions	12	15	12	Addition of 50 treesConstructed wetlands
Leveraging Funds Part 1	3	6	3	•
Leveraging Funds Part 2	4	4	3	•
TOTALS	85	110	Unable to score	•





Watershed Area	Upper Los Angeles River
Project Name	McCambridge Park Stormwater Capture Multi-Benefit Project
Project Lead	City of Burbank Public Works Department
Total Funding Requested	\$2,930,000
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	7	20	7	• 18.3 ac-ft capacity
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	•
Water Supply Part 1	0	13	0	•
Water Supply Part 2	5	12	5	• 146 AF/year
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	
Leveraging Funds Part 1	3	6	3	•
Leveraging Funds		_	_	Design only
Part 2	4	4	2	 TRP project - had opportunity for more community engagement
TOTALS	64	110	62	 Project meets minimum points threshold





Watershed Area	Upper Los Angeles River
Project Name	Mission Mile Sepulveda: A Climate Resilient Urban Greenway to Cultural Connections Project
Project Lead	City of Los Angeles, Department of Public Works, StreetsLA
Total Funding Requested	\$22,914,301
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	7	20	7	• 18.7 AF capacity/\$46M = 0.41
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	30	 Primary Pollutant: Zinc >80% reduction Secondary Pollutant: Cu > 80% reduction
Water Supply Part 1	0	13	0	•
Water Supply Part 2	5	12	5	• 124 ac-ft / year
Community Investment	5	10	5	•
Nature-Based Solutions	11	15	11	•
Leveraging Funds Part 1	6	6	6	•
Leveraging Funds Part 2	4	4	4	•
TOTALS	68	110	68	 Project meets minimum points threshold





Watershed Area	Upper Los Angeles River			
Project Name	South Pasadena Huntington Drive Regional Green Street Project			
Project Lead	City of South Pasadena			
Total Funding Requested	\$2,986,000			
Project Type	Wet			

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	Unable to score	 Clarification needed for the project drainage area Pg 173; pg 566 discrepancy
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	Unable to score	 Unclear how dry well infiltration rates determined Pg 174; how was 0.6 cfs calculated
Water Supply Part 1	3	13	Unable to score	• \$2,100/AF •
Water Supply Part 2	9	12	Unable to score	• 261 AF/year
Community Investment	5	10	5	•
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	6	6	3	• \$1M committed
Leveraging Funds Part 2	4	4	1	Former TRP – opportunity for more community engagement
TOTALS	87	110	Unable to score	•





Watershed Area	Upper Los Angeles River
Project Name	Sylmar Channel Project
Project Lead	City of Los Angeles, Department of Public Works, LA Sanitation and Environment
Total Funding Requested	\$5,005,515
Project Type	Wet

Scoring Section	Applicant Score	Maximum Points	Scoring Committee Score	Notes
Water Quality Wet + Dry Weather Part 1	20	20	Unable to score	 0.5 cfs infiltration rate without any onsite geotechnical tests
Water Quality Wet + Dry Weather (30 pts) Part 2 Dry Weather (20 pts) Part 2	30	30	Unable to score	 Onsite geotechnical report requested for dry wells and channel
Water Supply Part 1	6	13	Unable to Score	Life cycle cost discrepancy pg 49
Water Supply Part 2	9	12	Unable to Score	•
Community Investment	5	10	5	 45 trees, pedestrian paths
Nature-Based Solutions	10	15	10	•
Leveraging Funds Part 1	6	6	6	One virtual workshopLetter of support from CBO
Leveraging Funds Part 2	4	4	3	•
TOTALS	90	110	Unable to score	•