Authorization and Eligibility Requirements

Appendix 1-9

Meeting Notes Related to Project Adoption into the Greater Los Angeles County IRWM Plan

GREATER LOS ANGELES COUNTY INTEGRATED REGIONAL WATER MANAGEMENT PLAN (IRWMP) LOWER SAN GABRIEL AND LOS ANGELES RIVERS STEERING COMMITTEE

1:30 PM, TUESDAY, APRIL 15, 2014

WATER REPLENISHMENT DISTRICT OF SOUTHERN CALIFORNIA 4040 PARAMOUNT BOULEVARD, LAKEWOOD, CALIFORNIA 90712

Call-in Number 1-877-872-3188 Code (5521#)

AGENDA

- **1.** Welcome and Introductions
- 2. Update on Prop. 84, Round 3 Expedited Process/Schedule (Discussion)
- **3.** Review of projects from the OPTI database/Selection
 - Items #2 & #3 Discussed jointly:
 - Committee discussed criteria to consider when deciding on which projects to submit for consideration
 - 10 projects were considered; each projects details were discussed
 - The following projects were chosen for submittal:
 - i. Recycled Water Turnouts- \$4.5 million grant ask
 - ii. Manhattan Well Improvements: \$3 million grant ask
- 4. Future Agenda Items, Items to report to the Leadership Committee, Other Items
 - Discuss schedule for Prop 84, Round 3
 - DAC discussion
- 5. Next Meetings
 - Leadership Committee, April 23, 2014, 9:30 am, at LA County Public Works.
 - LSGLAR Steering Committee, May 20, 2014, 1:30-3:00, WRD
- 6. Adjourn

SIGN IN SHEET

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LOWER SAN GABRIEL AND LOS ANGELES RIVERS SUB-REGION STEERING COMMITTEE MEETING 1:30 PM, TUESDAY, April 15, 2014

NAME	AGENCY	E-MAIL	PHONE	INITIAL
Lee Alexanderson	LACFCD	rparas@dpw.lacounty.gov	(626) 458-3525	
Shirley Birosik	RWQCB	sbirosik@waterboards.ca.gov		
Jeanne-Marie Bruno	Park Water Company	imbruno@parkwater.com		
Russ Bryden	LACFCD	RBRYDEN@dpw.lacounty.gov	(626) 458-4334	
Charles Darensbourg	LACFCD	cdarensbourg@dpw.lacounty.gov	(626) 458-5923	
Christina Dixon	City of Huntington Park	cdixon@huntingtonpark.org		
Robert Gomez	LACFCD	rigomez@dpw.lacounty.gov	(626) 458-4344	
Andrea Gullo	Puente Hills Habitat Preservation Authority	agullo@habitatauthority.org	(562) 945-9003	
Virginia Fowler	LACFCD	vmfowler@dpw.lacounty.gov	(626) 458-4354	
Tammy Hierlihy	CBMWD	tammyh@centralbasin.org	(323) 201-5510	
Enrique Huerta	DAC Outreach Coordinator	Ehuerta28@gmail.com	(323) 573-0129	
Maria Kennedy	Kennedy Communications	cristorey@charter.net	(626) 374-8910	MC
Jesse Marquez	Coalition for a Safe Environment	inmarquez@prodigy.net	(310) 704-1265	

LSGLAR Steering Committee

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LSGLAR Steering Committee

NAME	AGENCY	E-MAIL	PHONE	INITIAL
Stephen Mejia	Heal the Bay	<u>smejia@healthebay.org</u>	(310) 451-1500	5
Rochelle Paras	LACFCD	rparas@dpw.lacounty.gov	(626) 458-3525	
Ana Petrlic	Mountains Recreation & Conservation Authority	Ana.petrlic@mrca.ca.gov	(323) 221-9944 ext 107	
Esther Rojas	WRD	erojas@wrd.org	(562) 275-4259	A
Mark Stanley	Watershed Conservation Authority	<u>mstanley@rmc.ca.gov</u>	(626) 815-1019 x100	F
Marybeth Vergara	Watershed Conservation Authority	mvergara@rmc.ca.gov	(626) 815-1019 x111	PHONE
Leonardo Vilchis	Union de Vecinos	<u>lvilchis@uniondevecinos.net</u>	(213) 631-8374	
Jason Weeks	WRD	jweeks@wrd.org	(562) 921-5521	SE
Robb Whitaker	WRD	rwhitaker@wrd.org	(562) 921-5521	-
Blake Whittington	Council for Watershed Health	Blake@watershedhealth.org	(213) <mark>229-9946</mark>	BN
Mary Zauner	LACSD	<u>mzauner@lacsd.org</u>	(562) 699-7411 x2820	MZ
Mark Ching	LADUP	marker thing @ ladups com	213-367-0794	MC
Greg Reed	LADWP	grezireel a ladup, com	213-367-2117	Ø
Cana				Phone
Nguyn - WIN/king ?	I LA County PW			Phone

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Listed in order of Column J: Benefit Cost Ratio (Total Grant Request)

Creator_ID	Project Name	Organization	Total Project Cost	Project Type	Benefits	Benefit Cost (Total Project Cost)	Grant Request	Benefit Cost (Total Grant Request)	Match Requirement Min (25%)	Meets DWR Guidelines	Positive Track Record	Shovel Ready: End Date of Oct 2016	Other	Last Modified Date
1	Recycled Water	Water Replenishment District of Southern California	\$ 6,000,000	Construction Project	11,000 AFY	\$ 545.45	\$4,500,000	\$ 409.09	Y	Y	Y	Y		4/14/2014
2	Manhattan Well	LADWP/Water Replenishment District of Southern California	\$ 29,615,000	Construction Project	4,200 AFY	\$ 7,051.19	\$3,000,000	\$ 714.29	Y	Y	Y	Y	DAC	4/14/2014

\$7,500,000

Other projects discussed at workshop

		•									
	Rio Hondo Coastal Basin Spreading Grounds - Sediment Removal from Basins	Los Angeles County Flood Control District	\$ 10,000,000	Construction Project	1,000 AFY	\$ 10,000	\$5,000,000	\$ 5,000			10/25/2012
346	Chemical Study - Rio Hondo	Los Angeles County Flood Control District	\$ 1,400,000	Construction Project	3,000 AFY	\$ 466.67	\$700,000	\$ 233.33			2/26/2013

Lower San Gabriel and Los Angeles Rivers Sub-Region Projects As of April 14, 2014

Creator_ID	Project Name	Organization	Total Project Cost	Project Type	Benefits	Benefit Cost (Total Project Cost)	Grant Request	Benefit Cost (Total Grant Request)	Match Requirement Min (25%)	Meets DWR Guidelines	Positive Track Record	Shovel Ready: End Date of Oct 2016	Other	Last Modified Date
304	Groundwater Reliability Improvement Project (GRIP)	Water Replenishment District of Southern California	\$ 109,608,000	Construction Project	21,000 AFY	\$ 5,219.43	\$18,268,000	\$ 869.90						1/31/2013
364		Multi- jurisdictional Agencies-LA City Housing and Public Works	\$ 4,370,000	Construction Project	Improve Water Quality	n/a	\$3,870,000	n/a						4/18/2013
274	Lower Los Angeles River Area Linear Water Storage Feasibility Study	Los Angeles County Flood Control District	\$ 16,000,000	Non-construction Project	1,000 AFY	\$ 16,000	\$8,000,000	\$ 8,000						3/5/2014
351	San Gabriel Coastal Basin Spreading Grounds Improvement Project	Los Angeles County Flood Control District	\$ 4,560,000	Construction Project	4,000 AFY	\$ 1,140	\$2,280,000	\$ 570						10/25/2012
304	South Los Angeles County Groundwater Pipline Project	Water Replenishment District of Southern California	\$ 60,000,000	Construction Project	23,000 AFY	\$ 2,608.70	\$45,000,000	\$ 1,956.52						1/31/2013
304	WRD Eco Gardener Program	Water Replenishment District of Southern California	15 250.000	Non-construction Project	2,200 AFY	\$ 113.64	\$150,000	\$ 68.18						9/27/2012

Greater Los Angeles Integrated Regional Water Management Plan Meeting Notes – Upper Los Angeles River Watersheds Steering Committee

Draft Steering Committee Meeting Minutes April 15, 2014, 1:30 pm to 3:30 pm Los Angeles River Center and Gardens

Present:

Shirley Birosik, RWQCB Brad Boman, City of Pasadena Russ Bryden, LACFCD Scott Cher, Arroyo Seco Foundation Matthew Elsner, BWP Darryl Ford, LA Rec & Parks Richard Gomez, LACFCD David Gould, Crescenta Valley WD Enrique Huerta, DAC Outreach Coord. Kapil Kulkarni, BWP Sarah LaCombe, LADWP Chad Lamacchia, LADWP Jeanette Meyer, BWP Lianne McGinley, City of Burbank Andy Niknafs, LADWP Johnathan Perisho, The River Project Nohemi Rangel, LADWP Chris Repp, LADWP Maral Sarkissian, LADWP Nancy Steele, Council for Watershed Health Dash Stolarz, MRCA Raja Takidin, City of Glendale Rafael Villegas, LADWP Virginia Wei, LADWP

	Topic/Issue	Discussion		Action/Follow up
1.	Introductions	Nancy Steele opened the meeting with introductions.	•	No Action.
2.	Approval of October Meeting Minutes	The meeting minutes from the 3/25/14 meeting were reviewed.	•	Meeting Minutes approved.
3.	Brief Overview of March Leadership Committee Discussion	 Round 2 decision regarding Foothill Municipal Water District was approved by leadership committee pending DWR review. Funding will be kept within the ULAR IRWMP was accepted by DWR with no change, and will go to respective Boards for adoption 	•	No Action.
4.	IRWM Prop 84 Round 3 Expedited Funding	 Russ Bryden discussed the statewide call for projects. Instead of competing within one funding region, projects are competing with the entire state. Timeline of R3 P1 is an application period from June 1 to July 1. There is no project limit with requests up to \$96M (the total allocation for Round 3 within the funding region) LAFCD is ready to get a consultant (RMC) on their as-needed contract to complete applications, but will need all project information by the end of May Project proponents will present their projects to the LC on April 23, 	•	Project Proponents to prepare presentations to LC on April 23.

	Topic/Issue	Discussion	Action/Follow up
		 and the LC will choose final projects for applications by either May 14 or May 28 Discussion of final projects to present to LC. Top 5 projects from voting amounted to a funding request of \$6.2M. The SC target is a \$7M request. The next 3 projects scoring above 50 amounted to a funding request of an additional \$3M. These 8 projects will be presented to the LC on April 23. Top 5 projects – LA-Burbank Groundwater System Interconnect, Mission Wells Improvement, LA-Glendale Groundwater System Interconnection, Rockhaven Well, Be a Water Saver Conservation Program Next 3 projects – Bette Davis Park Water Recycling Project, Burbank Partnership Water Recycling Project, California Friendly Landscape Program 	
5.	Other Items, Future Agenda Items	- Prepare project documents to send to LACFCD for application project	No Action.
6.	Next Meetings	 Leadership Committee, April 23rd, 2014, 9:00 AM-12:00 PM, LA County Flood Control District Steering Committee, May 27th, 2014, 1:30 PM – 3:30 PM, Los Angeles River Center and Gardens 	Develop agenda items for next meeting.

Greater Los Angeles Integrated Regional Water Management Plan Meeting Notes – Upper Los Angeles River Watersheds Steering Committee

Draft Steering Committee Meeting Minutes March 25, 2014, 1:30 pm to 3:30 pm Los Angeles River Center and Gardens

Present:

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Nina Jazmadarian, FMWD Tyler Kaplan, LADWP Sarah Lacombe, LADWP Daniel Loo, LA Sanitation Chad Lamacchia, LADWP Lianne McGinley, City of Burbank Cung Ngyuen, LACFCD Andy Niknafs, LADWP Maral Sarkissian, LADWP Dash Stolarz, MRCA Lisa Soghar, MRCA Nancy Steele, Council for Watershed Health Bob Sun, LADWP Raja Takidin, City of Glendale Rafael Villegas, LADWP Megan Whalen, LABOE Virginia Wei, LADWP Melanie Winter, The River Project

	Topic/Issue	Discussion		Action/Follow up
1.	Introductions	Nancy Steele opened the meeting with introductions.	•	No Action.
2.	Approval of October Meeting Minutes	The meeting minutes from the 2/26/14 meeting were distributed.	•	Meeting Minutes approved.
3.	Brief Overview of February Leadership Committee Discussion	 Discussion of EWMP Coordination with IRWMP Actively looking for DAC Projects even these projects are not required in the expedited round 	•	No Action.
4.	IRWM Prop 84 Round 2 Funding Update	 Foothill Municipal Water District is pulling out of their \$1.466M funding Four different scenarios can occur; (1) Keep funds within the ULAR region, (2) Proration of funds where each project gets a percentage of the money, (3) Equal reallocation of funds to subregions, (4) Equal reallocation to projects Discussion of transferring the funds to Lisa-Marsh Park which is 2 months away from substantial completion so few changes could be made. With extra money, the 25% match would drop to 20% Discussion of transferring the funds to Pacoima SG which is at 90% design. Changes in recreation could be made, but would need time and 	•	Bring to LC two options – (1) keep the money in ULAR or (2) have Pacoima SG project take the funds with additional benefits or help offset the original match

	Topic/Issue	Discussion	Action/Follow up
		a partner to make the changes. The original match was 90%.	
5.	EWMP Workshop at LA Zoo, April 10 th	 IRWMP will be on the agenda at the EWMP meeting on April 10th at the zoo Leadership committee may have representation of each sub-region, or have the entire LA region in total 	Coordinate with the LC regarding representation at the EWMP meeting.
6.	IRWM Prop 84 Round 3 – Expedited Funding	 Proposed/Draft guidelines were emailed out Eliminated projects that were ineligible for this round of funding and identified approx. 15 projects to consider 	• Send out call for fact sheets for voting members to vote on projects to be considered and have finalists prepare presentations for next week's meeting
7.	Other Items, Future Agenda Items	- Choose final projects to be presented to the steering committee	No Action.
8.	Next Meetings	 Leadership Committee, April 23rd, 2014, 9:00 AM-12:00 PM, LA County Flood Control District Steering Committee, May 27th, 2014, 1:30 PM – 3:30 PM, Los Angeles River Center and Gardens 	 Develop agenda items for next meeting.

Greater Los Angeles Integrated Regional Water Management Plan Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region

Draft - Meeting Minutes

March 20, 2014, 1:30 pm to 3:30 pm San Gabriel Basin Water Quality Authority, Suite 100

Present:

Kelly Gardner, MSGB Watermaster (Chair) Randy Schoellerman, SGBWQA (Vice Chair) Virginia Fowler, LACDPW Jeff Helsley, Stetson Engineers, Inc. Blake Whittington, CWH Wendy La, Laser, LLC Mary Zauner, LACSD Shirley Birosik, LARWQCB Ken Deck, Rowland Water District Tom Coleman, Rowland Water District

Carol Ly, LACFCD Via Phone: None.

DAC Coordinator - Enrique Huerta

	Topic/Issue	Discussion	Action/Follow up
1.	Introductions	The meeting was opened with introductions.	• None
2.	Approve 2/20/14 Meeting Minutes	The 2/20/14 minutes were approved.	 Meeting minutes to be finalized.
3.	GLAC Plan Update	Ms. Fowler reported DWR is still reviewing the GLAC Plan Update (Plan), but early indications are favorable. She noted that agencies should start preparing to adopt the Plan in May after the DWR approval process.	 Monitor DWR review process.
4.	Prop 84 IRWM Implementation Grant Updates	 Round 1 (\$25.6M) L.A. County has submitted invoices under the new procedure. Round 2: (\$23.4M) The awards for our subregion include \$4.7M for the Peck Park Conservation Improvement Project and \$1.2M for the Walnut Spreading Basin Improvement Project. The Foothill project from the Upper LA Region is not able to continue therefore a decision should be made on the reallocation of \$1,467,650. <u>The committee discussed a similar situation that came up last year and recommended equal distribution among the regions.</u> Round 3 (Expedited Schedule): This round of funding has been modified by the emergency drought legislation and has now been divided into two separate statewide funding cycles. The initial \$200M 	 Project proponents interested in obtaining Round 3 funding should attend every meeting and be prepared to discuss projects in detail and provide required documentation.

Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 2 of 3

Topic/Issue	Discussion	Action/Follow up
	will be awarded later this year followed by a \$250M award next year (2015). Draft guidelines are to be issued by DWR early April. Applications will be due this summer which means subregions have just several weeks to decide on projects to submit to the Leadership Committee for possible funding.	
	The Leadership Committee provided some initial guidance on how the GLAC application may look. It would include:	
	Minimum of one project from each subregion	
	5 to 10 projects in total	
	• \$25M to \$35M in total funding requested	
	Minimum 25% match for each project	
	Project subject to drought legislation guidelines	
	Because of this shortened schedule an additional meeting of this steering committee was scheduled for April 9 th at 9:00 am.at the San Gabriel Basin Water Quality Authority. This is a special meeting in addition to the next regular meeting on April 17 th . The purpose of the special meeting is to continue the process of reviewing projects for inclusion into the Plan (OPTI database and Worksheet A review). Additionally, the ranking process will is expected to begin and include a review of Worksheet B for project funding eligibility.	
	A final decision for subregional projects to be considered for the \$200M funding round could be as early as the April 17 th steering committee meeting.	
5. Review of IRWM Projects in OPTI	The steering committee heard presentations from project proponents on several projects. The following projects were approved by the committee for inclusion to the Plan and will appear publically in the OPTI database:	• None.
	1) Six Basins and Puente Basin Integrated Water Supply Project	

Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 3 of 3

	Topic/Issue	Discussion	Action/Follow up				
		2) La Puente Valley County Water District Recycled Water Project					
		3) South El Monte Recycled Expansion (Package 1) Project					
		4) Rose Hills Recycled Water Expansion Project					
		5) Large Landscape Irrigation Survey and Retrofit Project					
		6) City of Monrovia Fire Department Recycled Water Project					
6.	Leadership Report/Action Items	This item was postponed to the April 9 th meeting.	• None.				
7.	Next Meetings	The next Leadership Committee meeting to be held March 26, 2014 at 9:30 am at the LACFCD in Alhambra.	Ms. Gardner to send out notices for the steering committee meeting.				
		The next Steering Committee meeting has been scheduled for April 9, 2014 at 9:00 am at WQA.					

Greater Los Angeles Integrated Regional Water Management Plan Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region

DRAFT Meeting Minutes April 9, 2014, 9:00 am to 11:30 am San Gabriel Basin Water Quality Authority, Suite 100

Present:

Kelly Gardner, MSGB Watermaster (Chair) Randy Schoellerman, SGBWQA (Vice Chair) Jeff Helsley, Stetson Engineers, Inc. Blake Whittington, CWH Wendy La, Laser, LLC Mary Zauner, LACSD Ken Deck, Rowland Water District

DAC Coordinator – None.

Tom Coleman, Rowland Water District Carol Ly, LACFCD Matt Frang, LACFCD Reymundo Trejo, Upper District John Robinson, John Robinson Consulting Greg Galindo, La Puente VCWD Dan Arrighi, San Gabriel Valley Water Company Mike Holmes, Walnut Valley Water District Cindy DeChaine, Three Valleys MWD **Via Phone:** None.

	Topic/Issue	Discussion	Action/Follow up			
1.	Introductions	The meeting was opened with introductions.	• None			
2.	Approve 3/20/14 Meeting Minutes	The 3/20/14 minutes were approved.	 Meeting minutes to be finalized. 			
3.	GLAC Plan Update	This item was deferred to the April 17 th meeting.	None.			
4.	Prop 84 IRWM Implementation Grant Updates	Round 3 (Expedited Schedule): Mr. Schoellerman reported that the Round 3 Part 1 (\$200M) Guidelines and Proposal Solicitation Package were released by DWR the previous week. He noted that their proposed schedule is very quick with the final GLAC region application package due to DWR July 2014. Because of this date and the time it takes for the Leadership Committee to review and approve proposed projects from each sub-region, and for consultants to prepare the application package, this sub-region must decide on its project recommendations by April 17, 2014 – the date of our next meeting. The Leadership Committee was expected to review the recommendations from each sub-region at its next meeting on April 23, 2014. Mr. Schoellerman explained that the goal of today's meeting was finish reviewing any new projects that wanted to be considered for this round	 Project proponents interested in obtaining Round 3 funding should attend every meeting and be prepared to discuss projects in detail and provide required documentation. 			

Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 2 of 3

Topic/Issue	Discussion	Action/Follow up
	of funding and were not yet approved for inclusion in the GLAC Plan. Another goal for the meeting was to begin the discussion about guidelines to use for ranking projects.	
	The committee reviewed several projects for inclusion into the Plan as noted in Section 5 below. Subsequently, the committee discussed ranking the projects under consideration per the four guidelines from Section 18 of SB104:	
	✓ Provide immediate regional drought preparedness;	
	 Increase local water supply reliability and the delivery of safe drinking water; 	
	✓ Assist water suppliers and regions to implement conservation programs and measures that are not locally costs effective; or	
	 Reduce water quality conflicts or ecosystem conflicts created by the drought. 	
	The committee discussed the following projects with each project proponent:	
	 LACFCD – Big Dalton Dam Sluiceway Rehabilitation 	
	 LACFCD – Live oak Dam Inlet/Outlet Works Rehabilitation Project 	
	 LACFCD – San Gabriel Dam Penstock Coatings and Valve Repair 	
	 Puente Basin Water Authority – Six Basins and Puente Basin Integrated Water Supply Project 	
	 Upper District/LPVCWD – LPVCWD Recycled Water Project 	
	 Upper District/SGVWC – South El Monte Recycled Water Expansion Project Package 1 	
	 Upper District – San Gabriel Valley Water Recycling Project 	

Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 3 of 3

	Topic/Issue	Discussion	Action/Follow up
		 (Phase 1 – Rose Hills Expansion) Upper District/ – Large Landscape Irrigation Survey and Retrofit Project Upper District – City of Monrovia Fire Department Recycled Water Project 	
5.	Review of IRWM Projects in OPTI	 The steering committee heard presentations from project proponents on several projects. The following projects were approved by the committee for inclusion to the Plan and will appear publically in the OPTI database: LACFCD – Big Dalton Dam Sluiceway Rehabilitation LACFCD – Live Oak Dam Inlet/Outlet Works Rehabilitation Project LACFCD – San Gabriel Dam Penstock Coatings and Valve Repair Project Upper District – City of Monrovia Fire Department Recycled Water Project **Items #2 thru #4 were missing some required information in the OPTI, however, they would be considered approved upon confirmation by that the OPTI information had been updated. 	• None.
6.	Leadership Report/Action Items	This item was deferred to the April 17 th meeting.	None.
7.	Next Meetings	The next Leadership Committee meeting to be held April 23, 2014 at 9:30 am at the LACFCD in Alhambra. The next Steering Committee meeting has been scheduled for April 17, 2014 at 9:00 am at WQA.	 Ms. Gardner to send out notices for the steering committee meeting.

Greater Los Angeles Integrated Regional Water Management Plan Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region

DRAFT Meeting Minutes April 17, 2014, 1:30 am to 4:30 am San Gabriel Basin Water Quality Authority, Suite 100

Present:

Kelly Gardner, MSGB Watermaster (Chair) Randy Schoellerman, SGBWQA (Vice Chair) Jeff Helsley, Stetson Engineers, Inc. Blake Whittington, CWH Wendy La, Laser, LLC Mary Zauner, LACSD Ken Deck, Rowland Water District Tom Coleman, Rowland Water District Carol Ly, LACFCD John Robinson, John Robinson Consulting Greg Galindo, La Puente VCWD Dan Arrighi, S.G. Valley Water Company Mike Holmes, Walnut Valley Water District Cindy DeChaine, Three Valleys MWD Ann Croissant, SGMRC Steve Patton, City of Glendora Lindsey Hogelberg, Cal Poly Student Jesse Hirakawa, Cal Poly Student

Via Phone:

Shirley Birosik, LARWQCB Jeanette Vagnozzi, La Verne Russ Bryden, LACFCD

DAC Coordinator - Maria Kennedy & Enrique Huerta

	Topic/Issue	Discussion	Action/Follow up			
1.	Introductions	The meeting was opened with introductions.	None			
2.	Approve 4/9/14 Meeting Minutes	The 4/9/14 minutes were approved.	 Meeting minutes to be finalized. 			
3.	GLAC Plan Update	Mr. Bryden reported that DWR had determined that our Plan is in compliance and the comment period was expected to end April 20, 2014.	• None.			
4.	Prop 84 IRWM implementation Grants Update: Rounds 1 & 2	Mr. Schoellerman reported that Round 1 grants proponents were awaiting reimbursements and that Round 2 grant proponents were beginning the grant agreement process.	• None.			
5.	Prop 84 Round 3 (Part 1 - \$200M) Final Project Rankings	Mr. Schoellerman explained that the purpose of this meeting was to determine which projects would be recommended for funding by this steering committee. He reviewed a project spreadsheet that was prepared at the recommendation of the steering committee on April 9, 2014. The spreadsheet listed the nine projects under consideration in alphabetical order. The information included notations about which of the four guidelines from Section 18 of SB104 each project met,	 Project spreadsheet to be updated accordingly. 			

Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 2 of 3

Topic/Issue	Discussion	Action/Follow up
	expected start date, project cost, amount of grant requested, % match, benefits in AFY and cost benefit ratios.	
	Mr. Bryden noted that each recommended project would be presented to the Leadership Committee the following Wednesday (4/23). Each project proponent would be required to make a presentation. Then, for each project approved by the Leadership Committee, more detailed project information for the main application would be due by May 30 th . The Leadership Committee was expected to have an additional meeting in May to make the final selection of projects.	
	The committee determined that six of the nine projects were good candidates for this round of funding based on regional integration, conservation and reducing dependence on imported water supplies. Additionally, the committee ranked the six projects in order of preference for funding:	
	 Puente Basin Water Authority – Six Basins and Puente Basin Integrated Water Supply Project 	
	2) Upper District/LPVCWD – LPVCWD Recycled Water Project	
	 Upper District/SGVWC – South El Monte Recycled Water Expansion Project Package 1 	
	 Upper District – San Gabriel Valley Water Recycling Project (Phase 1 – Rose Hills Expansion) 	
	 Upper District/ – Large Landscape Irrigation Survey and Retrofit Project 	
	 Upper District – City of Monrovia Fire Department Recycled Water Project 	

Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 3 of 3

	Topic/Issue	Discussion	Action/Follow up
		 The following projects were considered but <u>not</u> recommended for funding during this round: LACFCD – Big Dalton Dam Sluiceway Rehabilitation LACFCD – Live oak Dam Inlet/Outlet Works Rehabilitation Project LACFCD – San Gabriel Dam Penstock Coatings and Valve Repair 	
6.	Leadership Report/Action Items	The Chair and Vice-Chair would recommend funding the six projects to the Leadership Committee on April 23, 2014.	 Chair and Vice-Chair to make recommendation to Leadership Committee.
7.	Next Meetings	The next Leadership Committee meeting to be held April 23, 2014 at 9:30 am at the LACFCD in Alhambra. The next Steering Committee meeting has been scheduled for May 15, 2014 at 1:30 am at WQA.	 The Chair to send out notices for the steering committee meeting.

Greater Los Angeles Integrated Regional Water Management Plan Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region

DRAFT Meeting Minutes April 17, 2014, 1:30 am to 4:30 am San Gabriel Basin Water Quality Authority, Suite 100

Present:

Kelly Gardner, MSGB Watermaster (Chair) Randy Schoellerman, SGBWQA (Vice Chair) Jeff Helsley, Stetson Engineers, Inc. Blake Whittington, CWH Wendy La, Laser, LLC Mary Zauner, LACSD Ken Deck, Rowland Water District Tom Coleman, Rowland Water District Carol Ly, LACFCD John Robinson, John Robinson Consulting Greg Galindo, La Puente VCWD Dan Arrighi, S.G. Valley Water Company Mike Holmes, Walnut Valley Water District Cindy DeChaine, Three Valleys MWD Ann Croissant, SGMRC Steve Patton, City of Glendora Lindsey Hogelberg, Cal Poly Student Jesse Hirakawa, Cal Poly Student

Via Phone:

Shirley Birosik, LARWQCB Jeanette Vagnozzi, La Verne Russ Bryden, LACFCD

DAC Coordinator - Maria Kennedy & Enrique Huerta

	Topic/Issue	Discussion	Action/Follow up			
1.	Introductions	The meeting was opened with introductions.	None			
2.	Approve 4/9/14 Meeting Minutes	The 4/9/14 minutes were approved.	 Meeting minutes to be finalized. 			
3.	GLAC Plan Update	Mr. Bryden reported that DWR had determined that our Plan is in compliance and the comment period was expected to end April 20, 2014.	• None.			
4.	Prop 84 IRWM implementation Grants Update: Rounds 1 & 2	Mr. Schoellerman reported that Round 1 grants proponents were awaiting reimbursements and that Round 2 grant proponents were beginning the grant agreement process.	• None.			
5.	Prop 84 Round 3 (Part 1 - \$200M) Final Project Rankings	Mr. Schoellerman explained that the purpose of this meeting was to determine which projects would be recommended for funding by this steering committee. He reviewed a project spreadsheet that was prepared at the recommendation of the steering committee on April 9, 2014. The spreadsheet listed the nine projects under consideration in alphabetical order. The information included notations about which of the four guidelines from Section 18 of SB104 each project met,	 Project spreadsheet to be updated accordingly. 			

Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 2 of 3

Topic/Issue	Discussion	Action/Follow up
	expected start date, project cost, amount of grant requested, % match, benefits in AFY and cost benefit ratios.	
	Mr. Bryden noted that each recommended project would be presented to the Leadership Committee the following Wednesday (4/23). Each project proponent would be required to make a presentation. Then, for each project approved by the Leadership Committee, more detailed project information for the main application would be due by May 30 th . The Leadership Committee was expected to have an additional meeting in May to make the final selection of projects.	
	The committee determined that six of the nine projects were good candidates for this round of funding based on regional integration, conservation and reducing dependence on imported water supplies. Additionally, the committee ranked the six projects in order of preference for funding:	
	 Puente Basin Water Authority – Six Basins and Puente Basin Integrated Water Supply Project 	
	2) Upper District/LPVCWD – LPVCWD Recycled Water Project	
	 Upper District/SGVWC – South El Monte Recycled Water Expansion Project Package 1 	
	 Upper District – San Gabriel Valley Water Recycling Project (Phase 1 – Rose Hills Expansion) 	
	 Upper District/ – Large Landscape Irrigation Survey and Retrofit Project 	
	 Upper District – City of Monrovia Fire Department Recycled Water Project 	

Meeting Notes – Upper San Gabriel River and Rio Hondo Sub-Region Steering Committee Page 3 of 3

	Topic/Issue	Discussion	Action/Follow up
		 The following projects were considered but <u>not</u> recommended for funding during this round: LACFCD – Big Dalton Dam Sluiceway Rehabilitation LACFCD – Live oak Dam Inlet/Outlet Works Rehabilitation Project LACFCD – San Gabriel Dam Penstock Coatings and Valve Repair 	
6.	Leadership Report/Action Items	The Chair and Vice-Chair would recommend funding the six projects to the Leadership Committee on April 23, 2014.	 Chair and Vice-Chair to make recommendation to Leadership Committee.
7.	Next Meetings	The next Leadership Committee meeting to be held April 23, 2014 at 9:30 am at the LACFCD in Alhambra. The next Steering Committee meeting has been scheduled for May 15, 2014 at 1:30 am at WQA.	 The Chair to send out notices for the steering committee meeting.

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South Bay IRWMP Workshop Tuesday, April 08, 2014

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North Santa Monica Bay Steering Committee Meeting

Las Virgenes Municipal Water District, Board Room 4232 Las Virgenes Road, Calabasas, CA 91302

Tuesday January 21, 2014, 9:30 am - 12:00 am

Final Meeting Notes

Present:

Jan Dougall, LVMWD Zuhey Espinoza, LA Co. 3rd BOS Joel Ortiz, City of Calabasas Barbara Cameron, City of Malibu William Knebel, Westlake Lake Management Assn. Michael Hart, Malibou Lake Clark Stevens, RCS-SMM Randal Orton, LVMWD Dennis Washburn, RCDSMM + SMBRC Bob Wu, Caltrans Maria Augustin, Caltrans Betsey Scheets, Mountains Restoration Trust *Christian Lim, LACFCD *Joe Bellomo, Cities of Westlake Village & Agoura Hills *Shirley Birosik, LARWQCB *Mercedes Passanisi, LACFCD **indicates by phone*

Agenda Item	Topic/Issue	Discussion	Action Item / Follow-up
1	Welcome, Introductions	Orton led introductions.	
2	Approve meeting notes	October minutes were reviewed and approved with two changes. Two follow-up items were discussed: (1) Giles Coon emailed that the LACFCD LID retrofit projects he presented to the SC and submitted as a project concept application for Proposition 84 grant funding were not invited to submit for funding. They are moving forward with the project with geotechnical investigations and phase 1 environmental site assessment. Funding for construction is still needed. (2) Bellomo reported that the contract for the Medea Creek Restoration project has been awarded to Questa Engineering.	October minutes approved.
3	Leadership Committee Update	Bellomo attended the December LC meeting and reported that the final revised IRWM Plan was approved. The schedule for adoption has been changed, however. DWR must first review and approve the Plan before it can be adopted; the Plan has been submitted to them. DWR's review is scheduled to take up to 60 days. They may request Plan revisions. LC member agency representatives and alternates and Prop 84 Round 2 grant recipients have been asked to delay adoption by their entities until after the Plan has been approved. A link to the final draft plan can be found at http://www.ladpw.org/wmd/irwmp/ .	

4	Status of Proposition 84 Round 3	There was also discussion on the alternate to Shelley Luce, Open Space Water Management Area Representative: Norma Garcia is stepping down and a replacement is needed. Marybeth Vergara was considered, but she is currently an alternate for Mark Stanley on the DAC subcommittee, so he would then need an alternate. No changes since the last meeting:
5	NSMB Watersheds Projects	Cameron reported that, in response to the drought declaration, CA senator Darrell Steinberg has proposed a bill that would take back all unspent grant funding and dedicate 50% of it to drought projects such as Water Supply, Water Conservation and Water Use Efficiency. She recommended that the NSMB accelerate projects that are drought related. A list of NSMB projects in Opti was reviewed and sponsoring agencies provided details.
		Cameron discussed Malibu project #1263, which was entered as a placeholder for subregion-wide water conservation projects, but on which Malibu cannot be the lead. It is being renamed to the Santa Monica Mountains Watersheds Water Conservation and Efficiency Project. Malibu's project for the recycled water distribution is on the top of the Malibu list.
		Other ideas shared by the group to initiate a menu of project concepts for the above referenced subregional project, included AMR/AMI smart water meters retrofits, turf replacement and water efficient appliance rebates with increased rebate amounts, subsurface turf irrigation for school fields and golf courses, large landscape audits for leak repair and fixture replacement and water efficient landscape retrofits and tours, mobile water treatment for potable supply, rainwater harvesting, diversion of runoff water for environmental needs, etc. The NSMB will need to organize a meeting including water agencies and other interested entities to coordinate a water conservation/efficiency project package. Each entity will need to enter their projects in Opti, then projects can be bundled for the grant application. The meeting will be organized by email and held prior to the next meeting.
		Cameron suggested the SC generate a list of potential projects and initiated the conversation by reporting on a 5-day conference the city hosted that was put on by the California Onsite Wastewater Association (COWA, http://www.cowa.org/ ; see also the conference review at http://www.cowa.org/ ; see also the conference review at http://www.cowa.org/ ; see also the conference review at http://www.cowa.org/ ; see also the conference review at http://www.cowa.org/ ; see also the conference review at http://www.cowa.org/ ; see also the conference review at http://www.cowa.org/ ; see also the conference featured information needed for Malibu's OWTS recertification requirement as well as information on reuse of graywater from homes served by sewers or OWTS, rainwater, etc.

6	Potential Meeting Consolidation	Dougall reported that TAC attendance was down in 2013 with some MS4 impacted agencies no longer able to attend as frequently.	
		Stevens reported that the Santa Monica Mountains Watersheds Committee is on hold until at least June. The Department of Conservation used to fund the watershed coordinator program, but no longer does. He added that the RCD focus has shifted from watershed planning and outreach to project implementation.	
7	Inter-Agency Update	Espinoza reminded the group that County Supervisor Yaroslavsky will be termed out in November 2014, and that while some staff members would like to stay on, it is unknown who will. They are locking in some vital task forces such as the SMM Fire Safe Alliance, Operation Safe Canyons, and a newer Fire Prevention and Encampment Task Force. In the meantime, she is filling two positions and may not be able to attend all meetings, but encourages anyone to contact her.	
		Bellomo reported that work is continuing on the Malibu Creek EWMP and CIMP, the latter of which is due in June. Agoura Hills is almost done with a water quality master plan. Westlake Village is working on project concept designs for Round 3, which will include a linear park project on Lindero Rd. which removes turf and replaces it with drought tolerant plants, a path and bioswales.	
		Ortiz reported that the smart irrigation system for the LA River portion of Calabasas has gone out to bid. They've completed the second month of monitoring for catch basin retrofits in the Malibu Creek watershed and captured >2,000 lbs. of organics and sediment in November and about 1,000 lbs in December. Santa Ana conditions contribute larger amounts.	
		Cameron reported that Malibu and the County are working on the EWMP and CIMP for all coastal watersheds. The sewage treatment facility is 85% designed with a draft due out in April.	
		Knebel asked if anyone knows of any graywater separation techniques that could be used at an existing hotel beside a golf course. The golf course in Westlake Village is adjacent to a hotel. Options and obstacles were discussed.	
		Hart provided an update from Malibou Lake. A sewer line extension is closer to being realized along South Lakeshore Drive, with permits almost all approved. The project will be self-funded. Also, MRT is continuing work with Malibou Lake on a mitigation project on Triunfo Creek that includes removal of invasive plants and revegetation.	
		Stevens reported that the RCD has been working on the 101 freeway wildlife crossing	

		and on Santa Susana Field Lab post-cleanup conservation planning.	
8	Other Items	The need for an alternate to Shelley Luce as the Open Space representative on the LC prompted a discussion on whether the National Park Service would be interested in the position. Orton will email Melanie Beck to discuss. Orton received an announcement for the 2014 CalFed Water Use Efficiency Grant. He will forward it to the group.	
9	Future Agenda Items, Items to report to LC	No new items. Remaining from previous meetings: Update on the subregion wide project and presentation on the Malibu Area Conservation Coalition. Jason Leib - present on SCAG climate change and greenhouse gas reduction planning. Esther Feldman of Community Conservation Solutions - present on funding alternatives. A request to add a discussion on how the NSMB is or is not meeting DAC needs and to determine the optimal state of Santa Monica Mountains streams with a Rapid Watershed Assessment Program.	
10	Next Meetings	Leadership Committee Meeting January 22 nd , 2014, 9:30 – 12:00, LA County DPW	The meeting adjourned at 12:05 pm.
		North Santa Monica Bay Steering Committee February 16 th , 2014, 9:30 – 12:00	

North Santa Monica Bay Steering Committee Meeting

Las Virgenes Municipal Water District, Board Room 4232 Las Virgenes Road, Calabasas, CA 91302

Tuesday February 18, 2014, 9:30 am - 12:00 am

DRAFT Meeting Notes

Present:

Virginia Maloles-Fowler, LACFCD William Knebel, Westlake Lake Management Assn. Bob Wu, Caltrans Timothy Chen, LA County Waterworks District 29 Joel Ortiz, City of Calabasas Jan Dougall, LVMWD Randal Orton, LVMWD Melina Watts, RCD-SMM Barbara Cameron, City of Malibu Dennis Washburn, RCDSMM + SMBRC Brandon Steets, Geosyntec for VCWPD Felicia Federico, UCLA/NPS Zuhey Espinoza, LA Co. 3rd BOS Tim Pershing, Assembly District 5C *Clark Stevens, RCS-SMM *Shirley Birosik, LARWQCB *Tharake Vidanagama, LACFCD *Maria Kennedy, GLAC DAC Coordinator *Enrique Huerta, GLAC DAC Outreach Coordinator *indicates by phone

Agenda Item	Topic/Issue	Discussion	Action Item / Follow-up
1	Welcome, Introductions	Orton led introductions.	
2	Approve meeting notes	January minutes were reviewed and approved without change.	Motion passed: January minutes approved.
3	Leadership Committee Update	Cameron reviewed the January Leadership Committee meeting beginning with the announcement that Phil Duodar will no longer be functioning as chair, as he takes over the lead in disaster services coordination. He is being replaced by Massood Eftekhari, Deputy Director. Maloles-Fowler clarified that Russ Bryden is still the first line of contact.	
		Grace Kast attended the LC meeting to register the Gateway IRWM complaint that GLAC ignored comments they submitted asking that references to the LSGLAR subregion or Gateway be deleted from the Plan. She told of long delays and problems with IRWM grant reimbursements. Orton announced that DWR is holding Process Improvement Grant Solicitation Workshops and requests that Proposition 84 Round 1 and 2 project proponents send him their ideas for process improvements on both grant application and reimbursement.	
		A presentation was given on the Disadvantaged Community Outreach Evaluation Study. The final report is aimed at learning how to more effectively engage members of	

		 disadvantaged communities in IRWM planning efforts in order to solve their water and open space related problems through project implementation. A part of that process addressed how to define the communities. Kennedy noted that small communities are often lost in larger communities. The study report can be found on the Council for Watershed Health website. The biggest focus of the last LC meeting was drought response. A Drought Response subcommittee is being formed to develop viable, cost-effective solutions. Some considerations would be increased incentives, such as \$3/square foot for turf removal rather than \$1. The hope is that water agencies will have some data on what kinds of programs will best motivate water users to conserve and what programs generate the greatest water use reduction per dollar spent. It was also noted that conservation messaging should be consistent. Cameron will be sharing the fact sheet created by LACFD with the City of Malibu, along with other agency messaging. Randal shared the LVMWD press release. Maloles-Fowler asked that agency messaging be passed on to Bryden to facilitate consistent messaging. 	
4	Oak Park Green Streets Urban Retrofit Project Presentation	A project presentation was given by Brandon Steets, a consultant with Geosyntec hired by the Ventura County Watershed Protection District. The project goal is to treat stormwater from Oak Park to Medea Creek for the purpose of complying with the bacteria TMDL. This project is being added as an addendum to the bacteria TMDL Implementation Plan. It was selected based on project prioritization using SBPAT modeling for BMP implementation. Infiltration was preferred, but percolation testing showed that would be ineffective. Flow-through treatment BMPs will instead be installed. Existing parkways on Kanan Road will be converted to biological filtration planters with drought tolerant landscaping to treat ~30 acres of impervious surface. These will be complemented by a number of below-ground modular stormwater filter systems to treat the remaining area. The project is expected to bring Oak Park into compliance with the bacteria TMDL for a total project cost of \$1.2m. Dry weather exceedances will require flow elimination because the modular filter systems are designed for periodic drying and continuous dry weather flows will contribute to bio-fouling and clogging. Ventura County requested a letter of support. Cameron moved to approve a letter of support on the condition that the project be entered in the GLAC IRWM project database – OPTI. The application is due 2/27. The motion passed unanimously.	Motion passed.
5	NSMB Watersheds Projects	Cameron reminded the group that Malibu will be modifying the project currently entered as the Malibu Rainwater Harvesting to the NSMB Water Conservation and Water Use Efficiency project. Conversations with West Basin and Waterworks District 29 have begun. The project could potentially include a turf replacement project (possibly "Turf	

Sucks! Surf's Up!"), cisterns and/or rain barrels, and gray water re-use.	
Orton gave a white board presentation on the benefits of conservation. New sources of water are scarce; groundwater is not potable. He presented a graph showing LVMWD water deliveries by year: use increased with development, but decreased during drought. It took 6 years after the late 1980s drought before usage re-attained previous levels. The same recovery time was estimated for the 2006-2008 drought, but this dry winter is accelerating recovery to this year or next. Orton noted that impermanence of drought conservation will be problematic both for MS4 permittees wanting to eliminate dry-weather flows and for water districts to attain 20% conservation by 2020 goals. In the LVMWD service area, irrigation overflow or violation of mandatory water conservation measures can be reported anonymously to stopthewaste@LVMWD.com. Cameron added that Malibu has a full time Malibu Coastal Preservation Specialist who inspects for runoff and contacts residents.	
Dougall announced that LVMWD has entered two new projects into the OPTI database and has updated a third. She informed the SC that all the required (asterisked) fields were completed in the two new projects and asked that the SC approve that she make them viewable in OPTI. A motion was passed to allow her to make them viewable. A presentation will be given next month. 1.Updated: Thousand Oaks Blvd Recycled Water System Extension: \$5.2m, 266 AF/Y 2.New: Alternative Decker Canyon Recycled Water System Extension: \$18m, 450 AF/Y 3.New: Triunfo Community Park and Evanstar Park Recycled Water System Extension: \$2m, 102 AF/Y	Motion passed.
A question was asked as to when we might expect to see direct potable reuse of recycled water. Cameron reported attendance at the recent LA Chapter meeting of Water ReUse where the topic was discussed. Although indirect potable reuse is common with infiltration or injection of recycled water in groundwater aquifers used as a source of potable water, regulatory barriers currently exist for more direct reuse. State policy would need to be developed to regulate direct reuse. Federico added that two state bills have passed that required CA DPH to investigate feasibility.	
Watts reported progress made on development of a landscape conversion project. The idea would resemble one done previously by the City of Santa Monica with funding of up to \$20,000 per property to complete a checklist of changes on residential landscaping, including xeriscaping, irrigation retrofit, etc. They gave 10 to 20 grants per year for 5 or 6 years. Watts contacted DWR to inquire whether they might fund this kind of project and they responded that they would for cities, agencies and schools, but that they may not for private residential and would have to decide. Others commented that DWR has funded alteration of residential landscapes. Watts also spoke with Luce at the SMBRC. Luce prefers a residential component and nativescaping to promote habitat restoration.	

		More work is needed to develop the project, including an optimal parent agency.	
		The possibility of region-wide projects was discussed. Maloles-Fowler reported that the Gateway IRWM has decided to implement region-wide AMR, irrigation controllers and turf removal on city's properties.	
6	Potential Meeting Consolidation	Nothing new reported.	
7	Inter-Agency Update	Federico reported for NPS on a parklands stormwater improvement effort. Each agency was tasked to develop a list of project ideas. The NPS began this with a large meeting and will continue with site visits and later project selection. Federico is also working on a draft NPS trash monitoring plan.	
		Espinosa reported that the Local Coastal Commission Plan was approved by the BOS last week. An update on homeless camps included efforts by the Fire Prevention Encampment Taskforce. Camps at Tuna Canyon and Topanga were cleared of debris.	
		Ortiz reported that Calabasas' smart irrigation controller project will go out to bid next week and the Las Virgenes Creek Cleanup is this weekend.	
		Wu reported that Caltrans drought response includes directions from HQ to evaluate impacts from proposed alterations to landscape and maintenance practices.	
8	Other Items	Maloles-Fowler shared a web page design for the NSMB subregion as part of an IRWMP web re-design. She asked that content recommendations be forwarded to her.	
9	Future Agenda Items, Items to report to LC	New: LVMWD presentation on two new projects entered in Opti at the March SC meeting. Remaining from previous meetings: Update on the subregion wide project and presentation on the Malibu Area Conservation Coalition. Jason Leib - present on SCAG climate change and greenhouse gas reduction planning. Esther Feldman of Community Conservation Solutions - present on funding alternatives. A request to add a discussion on how the NSMB is or is not meeting DAC needs and to determine the optimal state of Santa Monica Mountains streams with a Rapid Watershed Assessment Program.	
10	Next Meetings	Leadership Committee Meeting February 26 th , 2014, 9:30 – 12:00, LA County DPW	The meeting adjourned at 11:46 pm.
		North Santa Monica Bay Steering Committee March18 th , 2014, 9:30 – 12:00	

North Santa Monica Bay Steering Committee Meeting

Las Virgenes Municipal Water District, Board Room 4232 Las Virgenes Road, Calabasas, CA 91302

Tuesday February 18, 2014, 9:30 am - 12:00 am

DRAFT Meeting Notes

Present:

Jan Dougall, LVMWD Randal Orton, LVMWD Dick Hibma, Lake Sherwood Lake and water John Zhao, LVMWD Bob Wu, Caltrans Virginia Maloles-Fowler, LACFCD Marybeth Vergara, RMC/WCA Alex Farassati, City of Calabasas William Knebel, Westlake Lake Management Assn. Timothy Chen, LA County Waterworks District 29 Barbara Cameron, City of Malibu Melina Watts, RCD-SMM Felicia Federico, UCLA/NPS Jennifer Brown, City of Malibu Tim Pershing, Assembly District 5C *Joe Bellomo, Westlake Village, Agoura Hills & Hidden Hills *Shirley Birosik, LARWQCB *Debbie Sharpton, Mountains Restoration Trust *Maria Kennedy, GLAC DAC Coordinator *Enrique Huerta, GLAC DAC Outreach Coordinator *Gus Meza, West Basin MWD *Leighanne Kirk, West Basin MWD *Tharake Vidanagama, LACFCD *indicates by phone

Agenda Item	Topic/Issue	Discussion	Action Item / Follow-up
1	Welcome, Introductions	Orton led introductions.	
2	Approve meeting notes	February minutes were reviewed and approved without change.	Motion passed: February minutes approved.
3	Leadership Committee Update	Heather Mahoney, LA River MS4 Chair from the City of Monrovia gave a presentation on the development of their Enhanced Watershed Management Plan (EWMP) and what is needed to meet water quality requirements. The LA County MS4 stormwater permit includes more than 32 TMDLs. The permit requirements will be addressed by 19 watershed management planning groups and individual cities. There are plans for many BMPs including stormwater infiltration locations that will also increase water supply. It was noted that such projects don't provide water supply benefits in this subregion. Cities will also be required to contact homeowners with irrigation overspray and the hope is that outreach can include information on rebates for irrigation controllers, etc. One big impediment to success is the lack of funding. The Leadership Committee requested that potential projects jointly addressing supply and water quality be discussed in March	

		Steering Committees.	
		The Drought Subcommittee discussions will be used to generate a white paper with ideas for outreach and communication with legislators.	
		The Leadership Committee also has a Proposition 84 Round 3 subcommittee which has prepared recommendations for project selection parameters. The Leadership Committee will consider these parameters at the next LC meeting. One difficulty is that some information needed to make decisions has not yet been made available. The LA/Ventura funding area has ~\$96M remaining in Proposition 84 funding for Round 3. What is not known is how much will be made available in Part 1 (the expedited schedule for drought relief) and how much in Part 2 (the "aggressive" schedule for the normal round). DWR has also said CEQA should be complete by May, but LACFCD is waiting for a response on whether it also needs to be certified. Given those unknowns, the subcommittee recommended giving priority to those projects with the greatest water supply/water conservation quantity for the least money but with an attempt to include at least one project per subregion. Projects must be completed by October 2016. The project must have a minimum of 25% match with more local match preferable. The Leadership Committee is recommended to request between \$25M and \$35M depending on how much is made available in Round 3 – Part 1, include ~10 projects, strive for at least one per subregion, and strive to include at least one DAC project.	
4	NSMB Watershed Project Presentations (LVMWD and Malibu)	Zhao gave a PowerPoint presentation on the three LVMWD recycled water distribution system extension projects to be considered for Proposition 84 Round 3. Handouts were also made available with all required OPTI fields completed. LVMWD began delivering recycled water in the 1960s. Currently, about 10,000 AF/Y of recycled water is produced with 6,000 AF/Y distributed to customers. About 4,000 AF/Y is disposed to Malibu Creek or sprayfields. The goal is to use all this water beneficially by 2035. Recycled water pumps are locally solar powered. An overview of the entire system shows existing pipelines to Oak Park and possible future pipelines to Woodland Hills Golf Course and Pierce College, to Conejo Creek Park and to the following projects for consideration in this round: (1) <u>Thousand Oaks Blvd. Recycled Water Extension</u> would extend recycled water across the County line to Russell Park and Westlake Elementary School with other users along the way (\$266 AF/y for a total project cost of \$5.3M); (2) <u>Triunfo Community Park and Evanstar Park Recycled Water Extension</u> (130 AF/Y for a total project cost of \$975,000); (3) <u>Alternative Decker Canyon Recycled Water Extension to</u>	

Malibu Golf Course (459 AF/Y for a total project cost of \$18M). The Malibu Golf Course water delivery calculations take into account all changes being made: on-site recycled	
water development, turf replacement to a more water conserving variety, retrofitted facilities, etc. The first two projects are ready for the expedited schedule and the third will be ready for the normal schedule. The Thousand Oaks Blvd. project is already in the adopted IRWM Plan.	
Cameron moved to accept the Triunfo Community Park and Evanstar Park and the Alternative Decker Canyon recycled water extension projects into the adopted IRWM Plan. Watts seconded the motion. The Steering Committee voted unanimously in favor of the motion.	Motion Passed: two new LVMWD projects added to the IRWM Plan
Cameron gave a presentation on two projects being promoted by the City of Malibu. (1) Their priority project is the <u>Malibu Civic Center Recycled Water Delivery Project</u> . This project will distribute recycled water from Malibu's first centralized wastewater treatment plant to the Civic Center area and to the west. The City's objective is to adopt the Australian perspective by providing recycled water to big and small residential customers. \$5M in grant funding is needed. The benefit will be at least 12 AF/Y in water supply savings at 75 parcels. Match will either be the \$8M in financing or the full \$30M State Revolving Fund Ioan. Current state rules prohibit claiming the SRF Ioan money as match, which is being contested. This project is part of the larger WWTP project so CEQA constraints may prevent it from being included in the expedited Part 1 of Round 3. (2) The <u>Malibu Drought Response Project</u> includes graywater reuse and rainwater harvesting, also like Australia, where most areas have converted to graywater. The total project cost is \$625,000 and \$500,000 in grant funding is requested. Match will consist of waived permit fee and homeowner costs. The program is being modeled after rebate programs for large landscapes but with these three types of implementation: (a) 20 parcels for simple laundry to landscape – no state permit required, but a city permit to protect critical habitat, (b) 30 laundry and shower/tub to landscape, and (c) 25 parcels with laundry and shower/tub to landscape plus rainwater harvesting – called the "complex" option and may include pumping. This last has supply and stormwater benefits. There is a high dollar cost per AF, but there are no other sources for reduction and this project could serve as a model.	
Watts moved that Malibu's two projects be added to the adopted IRWM Plan; Hibma seconded. A vote was taken and the motion passed unanimously.	Motion Passed: two new Malibu projects added to the IRWM Plan
Cameron asked the group to share other projects being entered in OPTI that will need to be considered for adoption into the IRWM Plan and to be considered for Proposition 84 Round 3 funding. Kirk reported for West Basin that they are submitting a recycled water retrofit project in South Bay and are looking at submitting a conservation project.	
Increased turf replacement funding was supported by the group. Watts suggested on	

		behalf of the RCD and SMBRC that it would be good to see an additional \$1 per square foot of turf replaced with native habitat.	
		Chen reported that Waterworks District 29 is submitting 2 projects for this round – a \$2.4M AMR project for 7,700 meters in Malibu and Topanga and a project to replace corroding pipes in creek crossings, as well as two conceptual projects for later funding. Cameron moved that Steering Committee approval be given to make the WD 29 projects viewable subject to their completion of the required fields (those with asterisks). Watts seconded. The motion passed unanimously. The Steering Committee discussed how much funding to apply for with some general agreement on \$7M-8M since the subregion has never applied for the full amount that would have been available with an even split between subregions.	Motion Passed: 4 New Waterworks District projects can be made viewable in OPTI once required fields are complete.
5	NSMB Watersheds Projects Coordination with MS4 EWMPs	Farassati explained that the MS4 permit requires a suite of projects with regional benefits. The Malibu Creek Watershed Management Committee consultant, RBF, is looking at combining drought and water quality benefits in projects and met with LVMWD management last week. No projects have been developed yet, but the goal remains. RBF has also distributed a draft Coordinated Integrated Monitoring Plan (CIMP) to planning participants with comments due next week. A stakeholder presentation is scheduled for April 8. The CIMP is due to the LA Regional Board June 28. The EWMP is due June 2015. A public workshop on the process will tentatively be given May 22 nd (possibly May 5) from 6-8 PM at King Gillette.	
6	Grant funding "lessons learned"	Cameron shared that one of the Proposition 84 Round 2 project grant awardees pulled out and decided against doing their project. There is a concern that project applicants in this round have real projects, with real merit, real match, and so on. We've also learned that project proponents can be surprised by the demands of the application process. It would really help if we could see the full application. Birosik said she has the link to all project applications and will send to Dougall to forward. Cameron also suggested that the grant application consultant can determine a standard method for determining greenhouse gas emissions reductions. Currently, each agency is using a different method which can result in widely varying values.	Birosik will send a link to project applications for Dougall to send in a follow-up email
7	Alternative Grant Sources	At the last Leadership Committee meeting Russ Bryden discussed this item and mentioned that he had seen a spreadsheet of grant funding opportunities that was created by Shirley Birosik. Birosik explained that the spreadsheet she created for MS4 groups was based on the California Financing Coordinating Committee's annual handbook on available funding. She will send the link for Dougall to forward.	Birosik will send a link to the California Financing Coordinating Committee handbook for Dougall to forward

8	Inter-Agency Update	Hibma reported for the Lake Sherwood lake water quality committee that the lake level rose 21" but did not fill after recent rains. They are still awaiting Regional Board response on their request to delist the lake for nutrient impairment (as reported May 2013). Conditions have improved with removal of septic systems and addition of a lake aeration system, which should also decrease methyl mercury. Hibma is also on the HOA drinking water committee and reported that the relatively new community drinking water system had its first failure, but was repaired in less than 30 hours. They have a meeting coming up to look into use of the wells owned by the now defunct Lake Sherwood Mutual Water District.	
		Watts reported that if the RCD does drought-related work, there is funding available for a watershed coordinator and asks if any agencies have work the RCD could help with. The RCD will provide more details later.	
		Pershing reported that Assembly member Bloom initiated a bill to restrict the use of anti- coagulant rodenticides. Included in the bill are protections for watersheds with endangered and protected species.	
8	Other Items	Vergara shared a draft letter from the DAC Committee to DWR with a number of requests for DAC consideration in this funding cycle. Comments can be communicated by email. The letter will be reviewed by the Leadership Committee at their next meeting.	
9	Future Agenda Items, Items to report to LC	Remaining from previous meetings: Update on the subregion wide project and presentation on the Malibu Area Conservation Coalition. Jason Leib - present on SCAG climate change and greenhouse gas reduction planning. Esther Feldman of Community Conservation Solutions - present on funding alternatives. A request to add a discussion on how the NSMB is or is not meeting DAC needs and to determine the optimal state of Santa Monica Mountains streams with a Rapid Watershed Assessment Program.	
10	Next Meetings	Leadership Committee Meeting March 26 th , 2014, 9:30 – 12:00, LA County DPW	The meeting adjourned at 12:00 pm.
		North Santa Monica Bay Steering Committee April 22 nd , 2014, 9:30 – 12:00	

North Santa Monica Bay Steering Committee Meeting

Las Virgenes Municipal Water District, Board Room 4232 Las Virgenes Road, Calabasas, CA 91302

Tuesday April 15, 2014, 9:30 am - 12:00 am

Draft Meeting Notes

Present:

Jennifer Brown, City of Malibu Barbara Cameron, City of Malibu Timothy Chen, LA Co. Waterworks District 29 Zuhey Espinosa, LACBOS Craig George, City of Malibu Michael Hart, Malibou Lake Bill Knebel, Westlake Lake Management David Lippman, LCVMWD Randal Orton, LVMWD Dennis Washburn, RCDSMM

Melina Watts, RCDSMM Bob Wu, Caltrans Shirley Birosik, LARWQCB* Russ Bryden, LACFCD* Alex Farassati, City of Calabasas* Leighanne Kirk, West Basin MWD* Enrique Huerta, GLAC DAC Outreach Coordinator* Joe Bellomo, Cities of Agoura Hills and Westlake Village*

*indicates by phone

Agenda Item	Topic/Issue	Discussion	Action Item / Follow-up
1	Welcome, Introductions	Orton led introductions.	
2	Approve meeting notes	March minutes were approved.	Minutes approved.
3	Leadership Committee Update	Orton reported on the primary discussion / action items from the March 26 th Leadership Committee (LC) meeting. The LC voted to reallocate Proposition 84 Round 2 funds from the cancelled Foothill project to other projects in the same subregion (Upper Los Angeles River). Cameron reported that the NSMB subregion to date had only received 8% of total funds awarded in the GLAC IRWMP region.	
		Bryden provided an update on the Prop. 84 Round 3 Part 1 expedited schedule, and alerted project applicants to short schedule for submitting complete project documentation to the grant consultant (RMC) for the regional application for state funds.	
		Kirk reported that the South Bay IRWMP subregion would be requesting \$7.5 million in Prop. 84 Round 3 Part 1 expedited drought response funds.	
4	LVMWD Water Budget Based	Orton gave a presentation on the water district's proposed Water Budget Based Rate Implementation project, noting its high benefit / cost ratio and potential to simultaneously	Steering Committee voted to include project

4, cont.	Rates (new project)	reduce water demand and urban runoff. He also noted it would be the first of its kind in the GLAC IRWMP region, and concluded the presentation with a request for a vote to include it in the GLAC IRWMP. He also thanked Steering Committee voting members for responding affirmatively to the request to allow viewing of this project in the IRWMP Opti system in advance of the Steering Committee meeting.	in the GLAC IRWMP.
5	NSMB Watersheds Projects Presentations	Project applicants for Prop. 84 Round 3 expedited drought response funds gave presentations and answered questions from the Steering Committee on their projects for submittal to the GLAC IRWMP Leadership Committee (LC).	
6	NSMB Project Selection	 Following Item 5 Q&A and discussion, a motion was made to divide the projects into two tiers. The Tier 1 vote of the Steering Committee was to support the full grant request for 4 projects (minus Decker) for a total of \$2,623,150. The Decker project grant request support was for the balance of priority project requests for a total package of \$5,000,000 which would leave \$2,376,850 for the Decker project grant request. The Tier 2 vote would be for the full grant request of the four projects (minus Decker) and for up to \$4,876,850 for Decker for a full Tier 2 Priority Project request of \$7,500,000. In the event the Leadership Committee determines the GLAC grant package maximum funding request is less than would allow \$7.5 million for this subregion, the expectation is that the Decker project would reduce the request to make up the LC difference - at least down to the \$5,000,000 threshold. The Decker project costs since LVMWD reported that the project could not be done in parts or phases. 	Steering Committee voted to submit projects as two tiers, with Tier 1 (priority) projects to include: City of Malibu Drought Response Project WD29 AMR Conversion Project WD29 Creek Crossings Repair Project LVMWD Water Budget Based Rates Implementation Project LVMWD Decker Canyon Recycled Water Distribution System Extension Project (\$2.2 million cap on requested funds) -/-/- The Steering Committee voted to submit the remainder of the Decker Canyon RW Extension

			Project request as a Tier 2 project.
7	Inter-agency updates	This item was deferred for the next SC mtg., except that Cameron informed attendees of a ribbon-cutting event on 4/17 at Trancas Canyon Park at 10 am.	
8	Other Items	None.	
9	Future Agenda Items, Items to report to LC	Deferred to May Steering Committee meeting.	
10	Next Meetings	Leadership Committee Meeting April 23 rd , 2014, 9:30 – 12:00, LA County DPW	
		North Santa Monica Bay Steering Committee	
		May 20 th , 2014, 9:30 – 12:00, LVMWD	
11	Adjournment	The meeting was adjourned at 12:10 pm.	