

# South Watershed Management Area

## Executive Committee

March 12, 2015



**Item 1: Self Introductions**

**Item 2: Public Comments, Non-Agenda  
Topics**



**Item 3:** Approval of Minutes for  
October 2, 2014

**Recommended Action:** Approve the  
minutes of the October 2, 2014  
meeting.

# Item 4

## **Strategic Visioning Recap and Next Steps**

# Integrated Regional Plan Goals

- \* Integrate Flood Management
- \* Improve Water Quality
- \* Increase Water Supply & Reliability
- \* Promote Water Use Efficiency
- \* Protect & Enhance Natural Resources

# Two-Pronged Approach

Integrated WMA  
Planning

```
graph LR; A[Integrated WMA Planning] --- B["Near Term  
Current Grant Opportunities for  
Ready Projects"]; A --- C["Long Term  
Multi-benefit &  
Interagency Efforts"]
```

*Near Term*

Current Grant  
Opportunities for  
Ready Projects

*Long Term*

Multi-benefit &  
Interagency Efforts

# October Visioning Session

- \* Geographic perspective: what is needed for the entire South OC region
- \* Timeline perspective: vision for where water management should be in ~50 years
- \* Tasked Management Committee with further development of concepts and examination of regional opportunities

# Recap of Visioning

- \* Recycled water
- \* Stormwater capture & reuse
- \* Indirect potable reuse
- \* Good water quality in our streams
- \* Maximize water use efficiency
- \* Creek restoration
- \* Ocean desalination
- \* Healthy beaches for recreation & wildlife
- \* Infrastructure reliability & interconnectedness.



# Recap of Visioning

- \* Address watersheds as a whole
- \* Integrating & collaborating more among members
- \* Regional funding mechanism
- \* Technical assistance for businesses & homeowners
- \* Stewardship of our waterways
- \* Examine best practices from other parts of the world
- \* More members in Watershed Management Area
- \* Streamline project approval process.

# Management Committee Efforts

- \* Based on vision expressed by Executive Committee:
- \* Developed an initial list of planned or potential regional-scale projects
- \* Rated projects based upon achievement of five goals

# Regional Project List –Near Term

Primary IRWM Goal	Secondary IRWM Goal(s)	Title	Lead Agency
WQ	NR	Dairy Fork Bioretention	Aliso Viejo
NR	WQ	Embankment Reconstruction at Sulphur Creek	SOCWA
	FM		
NR	WQ	Aliso Mainstem Restoration	County
	FM		
WUE	WS	Irrigation Efficiency and Runoff Reduction Program	MWD OC
	WQ		

# Regional Opportunities – Near Term

Primary IRWM Goal	Secondary IRWM Goal(s)	Title	Lead Agency
WS	WQ	San Juan Groundwater Basin Utilization, Management & Enhanced Yield	SJBA and their member agencies
	NR		
WS	N/A	Recycled Water Storage Production & Distribution System Expansions	SMWD and other SOC Agencies
WS	N/A	Seawater Barrier to Protect the San Juan Groundwater Basin	SJBA, SMWD and South Coast WD

# Regional Opportunities – Near Term

Primary IRWM Goal	Secondary IRWM Goals	Title	Lead Agency
WS	N/A	Ocean Desalination Facility for Portable Supplies	South Coast WD and Laguna Beach CWD
WUE	WS	Demonstration Gardens and Tours	MWDOC, Water Agencies & Cities
	WQ		

# Regional Opportunities – Incubators

Primary IRWM Goal	Secondary IRWM Goal(s)	Title	Lead Agency	Category of Effort	
				Project	Plan or Program
NR	WS	San Juan Creek Arundo Removal	San Juan Capistrano	*	
WQ	TBD	Alternative Compliance Program for Development Mitigation Use	County Permittees		*

# Regional Opportunities – Incubators

Primary IRWM Goal	Secondary IRWM Goal(s)	Title	Lead Agency	Category of Effort	
				Project	Plan or Program
WQ	TBD	Water Quality Improvement Plan	County Permittees		*
WQ	TBD	Aliso Creek Capture and Use	County Permittees	*	
WQ	TBD	Salt Creek Capture and Use	City of Dana Point	*	

# Regional Opportunities – Incubators

Primary IRWM Goal	Secondary IRWM Goal(s)	Title	Lead Agency	Category of Effort	
				Project	Plan or Program
NR	WUE	Salt Creek Habitat Restoration	TBD	*	
WUE	WS	Automatic Metering Infrastructure	MWDOC and Member Agencies	*	
WUE	WS	Pressure Regulator Replacement Program	MWDOC	*	



# Regional Opportunities – Incubators

Primary IRWM Goal	Secondary IRWM Goal(s)	Title	Lead Agency	Category of Effort	
				Project	Plan or Program
NR	WQ	Lower Oso Creek Channel Restoration at Trabuco Creek	TBD	*	
	WS				
FM	WS	San Juan Levy Groundwater Recharge	OCFCD/SJBA?	*	
	NR				



## **Recommended Actions:**

1. Provide direction to staff for next steps in the process
2. Form ad hoc committee to evaluate potential next steps

# Item 5

**2015-17**  
**Proposed Work Plan**  
**and Budget**

# Cooperative Agreement & Budget Approval Process

- \* Purpose of Cooperative Agreement:
  - \* Establish a cooperative framework for planning and implementing water management strategies
- \* Executive Committee reviews and approves an annual work plan and budget for the administration and activities of the WMA
- \* Funding equally divided amongst the participating agencies

# 2015-16 Proposed Work Plan

- \* Call for projects
- \* Prepare Proposition 84 implementation grant application
- \* Grant administration: two existing grants
- \* Committee support: 4 Executive, 12 Management, 6 ad hoc meetings
- \* Advocacy for Prop 84 grant funding
- \* Team Arundo program: permits, oversight

FY 2015-16 LINE ITEMS	REVENUES		
	Grants/ County	Shared Costs	Total
1. Proposition 84 2015 Implementation Submittal	10,000	60,000	70,000
2. Call for Projects	10,000	0	10,000
3. Grant Administration	30,000	0	30,000
4. Committee Support <ul style="list-style-type: none"> <li>• 4 Executive Committee meetings</li> <li>• 12 Management /Stakeholder</li> <li>• 6 Ad hoc</li> </ul>	0	60,000	60,000
5. Advocacy for Proposition 84 and Proposition 1	0	2,500	2,500
6. Team Arundo Program Oversight	0	5,000	5,000
<b>Total</b>	<b>50,000</b>	<b>127,500</b>	<b>177,500</b>

***COST SHARE PER PARTY FY 2015-16***

***\$6,375***

# 2016-17 Proposed Work Plan

- \* Grant administration: three implementation “block grants,” potential fourth grant
- \* Committee support: 4 Executive, 12 Management, 6 ad hoc committee meetings
- \* Advocacy for grant funding, as needed
- \* Team Arundo program oversight & permit renewal
- \* Proposition 1 Water Bond grant submittal

FY 2016-17 LINE ITEMS	REVENUES		
	Grants/ County	Shared Costs	Total
1. Grant Administration	30,000	0	30,000
2. Committee Support <ul style="list-style-type: none"> <li>● 4 Executive Committee meetings</li> <li>● 12 Management Committee or stakeholder</li> <li>● 6 Ad hoc</li> </ul>	0	60,000	60,000
3. Advocacy for grant funding	0	2,500	2,500
4. Team Arundo Program Oversight	5,000	10,000	15,000
5. Water Bond grant submittals	10,000	60,000	70,000
<b>Total</b>	<b>45,000</b>	<b>132,500</b>	<b>177,500</b>

**COST SHARE PER PARTY FY 2016-17**

**\$6,625**






**Recommended Action: Provide  
direction to staff**

# Item 6

## **Election of Chair and Vice-Chair**

# Election of Chair and Vice-Chair

- \* Cooperative Agreement Terms:
  - \* selection of Chair and Vice-Chair
- \* For the FY 2014-15 term
  - \* Chair: a City representative
  - \* Vice-Chair: a Water District representative



**Recommended Action:** Establish a nominating committee to return at June 4, 2015 meeting with slate of nominees for Chair and Vice-Chair

# Item 7

## **Public Member Involvement**

# Public Member Involvement

- \* Comments on increasing the public's role in the Watershed Management Area
- \* Management Committee recommends a public member to the Management Committee
- \* Application process to solicit and select interested parties

# Application for Public Member

- \* Demonstrated interest, history of collaboration
  - \* Special emphasis on watershed-related activities
- \* Understanding of issues
- \* Representativeness
- \* Commitment & ability to serve
- \* Lack of conflicts of interest
- \* References



**Recommended Action: Direct**

Management Committee to solicit for and select a Public Member to serve on the Management Committee





## **Item 8: Executive Officer's Report**

# Next Round of Integrated Plan Implementation Grants: State

Task Name	Dates
Draft Guidelines and Proposal Solicitation Package (PSP)	Mid March 2015
Public Meetings	Mid April 2015
Release Final Program Guidelines and PSP	Late May 2015
Applicant Workshops	Early July 2015
<b>Applications Due</b>	<b>Early Aug 2015</b>
Announce Draft Recommendations	Early November 2015
Announce Final Awards	Mid December 2015

# Our Schedule for Next Grant Application

Task Name	Start	Finish
Executive Committee meeting	3/12	3/12
Joint EC MC AdHoc meetings	3/13	5/29
Management Committee meeting	4/6	4/6
Management Committee meeting	5/4	5/4
Public Stakeholder Workshop	5/27	5/27
Management Committee meeting	6/1	6/1
Executive Committee meeting	6/4	6/4
<b>Grant Application Submittal</b>	<b>6/5</b>	<b>8/7</b>



**Item 9: Executive Committee Member  
Comments**

**Item 10: Adjournment**

Next meeting date: June 4, 2015

Project	FLOOD RISK*	NATURAL RESOURCES	WATER QUALITY	WATER SUPPLY	WATER USE EFFICIENCY
1. MWDOC		50 acres			1,050 AFY
2. SMWD		32 acres	32 acres		850 AFY
3. Laguna Beach		2 acres	2 acres		4 AFY
4. San Juan Capistrano				1,600 AFY	750 AFY
5. San Clemente					930 AFY
6. County		33 acres	33 acres		100 AFY
7. ETWD					980 AFY
8. SCWD					890 AFY
9. SOCWA		100 acres			
TOTAL		217 acres	67 acres	1,600 AFY	5,554 AFY

