Appendix D.

Notice of Public Meetings, Comments, and Outreach Material

San Luis Obispo Integrated Regional Water Management Plan

D – Notice of Public Meetings, Comments and Outreach Material

Table of Contents

- **D-1 Public Meeting Notices**
- **D-2** Brochures
- **D-3** List of Attendees and Public Meeting Comments
- D-4 Sub-Region Workshop List of Issues and Concerns

D-1 Public Meeting Notices



IRWMP VISION Create a united framework among SLO County Stakeholders for sustainable water resource management.

IRWM MISSION

Facilitate regional plans, programs, and projects to further sustainable water resource management.

WATER SUPPLY

ECOSYSTEM & WATERSHED

GROUNDWATER MONITORING & MANAGEMENT

FLOOD MANAGEMENT

WATER QUALITY

WATER RESOURCES MANAGEMENT & COMMUNICATIONS

slocountywater.org

For more information, CONTACT Carolyn Berg cberg@co.slo.ca.us (805)781-5252

North Coast Sub-Regional IRWM Workshop

BACKGROUND

The Integrated Regional Water Management (IRWM) program is used to facilitate regional plans, programs, and projects that promote and practice integrated regional water management strategies to ensure sustainable water uses, reliable water supplies, better water quality, environmental stewardship, and watershed awareness in accordance with State guidelines.

WHEN	Tuesday, July 23, 9:00 am - 11:00 am
WHERE	Morro Bay Veterans Hall 209 Surf Street, Morro Bay

WORKSHOP TOPICS

- Help define your Sub-Region's priorities
- Discuss water resource management strategies (RMS)
- Review project solicitation and review process

DON'T FORGET

Project/ Program Abstract forms are due by 5:00pm, July 31, 2013 to cberg@co.slo.ca.us, in order to be considered in the IRWM Plan update





IRWMP VISION Create a united framework among SLO County Stakeholders for sustainable water resource management.

IRWM MISSION

Facilitate regional plans, programs, and projects to further sustainable water resource management.

WATER SUPPLY

ECOSYSTEM & WATERSHED

GROUNDWATER MONITORING & MANAGEMENT

FLOOD MANAGEMENT

WATER QUALITY

WATER RESOURCES MANAGEMENT & COMMUNICATIONS

slocountywater.org

For more information, CONTACT Carolyn Berg cberg@co.slo.ca.us (805)781-5252

North County Sub-Regional IRWM Workshop

BACKGROUND

The Integrated Regional Water Management (IRWM) program is used to facilitate regional plans, programs, and projects that promote and practice integrated regional water management strategies to ensure sustainable water uses, reliable water supplies, better water quality, environmental stewardship, and watershed awareness in accordance with State guidelines.

WHEN	Wednesday, July 24, 9:00 am - 11:00 am
WHERE	City of Paso Robles Council Chambers 1000 Spring Street, Paso Robles

WORKSHOP TOPICS

- Help define your Sub-Region's priorities
- Discuss water resource management strategies (RMS)
- Review project solicitation and review process

DON'T FORGET

Project/ Program Abstract forms are due by 5:00pm, July 31, 2013 to cberg@co.slo.ca.us, in order to be considered in the IRWM Plan update





IRWMP VISION Create a united framework among SLO County Stakeholders for sustainable water resource management.

IRWM MISSION

Facilitate regional plans, programs, and projects to further sustainable water resource management.

WATER SUPPLY

ECOSYSTEM & WATERSHED

GROUNDWATER MONITORING & MANAGEMENT

FLOOD MANAGEMENT

WATER QUALITY

WATER RESOURCES MANAGEMENT & COMMUNICATIONS

slocountywater.org

For more information, CONTACT Carolyn Berg cberg@co.slo.ca.us (805)781-5252

SAN LUIS OBISPO South County Sub-Regional IRWM Workshop

BACKGROUND

The Integrated Regional Water Management (IRWM) program is used to facilitate regional plans, programs, and projects that promote and practice integrated regional water management strategies to ensure sustainable water uses, reliable water supplies, better water quality, environmental stewardship, and watershed awareness in accordance with State guidelines.

WHEN	Tuesday, July 23, 1:00 pm - 3:00 pm
WHERE	City of Pismo Beach Council Chambers 760 Mattie Road, Pismo Beach

WORKSHOP TOPICS

- Help define your Sub-Region's priorities
- Discuss water resource management strategies (RMS)
- Review project solicitation and review process

DON'T FORGET

Project/ Program Abstract forms are due by 5:00pm, July 31, 2013 to cberg@co.slo.ca.us, in order to be considered in the IRWM Plan update





WATER QUALITY

WATER SUPPLY

ECOSYSTEM PRESERVATION & RESTORATION

GROUNDWATER MONITORING & MANAGEMENT

FLOOD MANAGEMENT

For information contact Courtney Howard or Carolyn Berg at (805) 781-5252

slocountywater.org

San Luis Obispo County Region Integrated Regional Water Management Plan

PUBLIC MEETING NOTICE - PROGRAM WORKSHOP

The Integrated Regional Water Management (IRWM) San Luis Obispo County Region partners will meet at the December 2011 Water Resources Advisory Committee meeting to discuss:

- -IRWM Plan History
- -IRWM Plan Update Approach
- -Upcoming IRWM Grant Opportunities
- -Planning Solicitation (due December 15, 2011)

The workshop will provide a forum to discuss these topics and receive input from all that have a stake in sustaining the region's water resources.

Come find out how YOU can participate!

PUBLIC MEETING NOTICE

IRWM Program Workshop Wednesday, December 7, 2011 9:00 AM to 12:00 PM at the Library Community Room 995 Palm St, San Luis Obispo, CA





WATER QUALITY

WATER SUPPLY

ECOSYSTEM PRESERVATION & RESTORATION

GROUNDWATER MONITORING & MANAGEMENT

FLOOD MANAGEMENT

For information contact Courtney Howard or Carolyn Berg at (805) 781-5252

slocountywater.org

San Luis Obispo County Region Integrated Regional Water Management Plan

PUBLIC MEETING NOTICE - PROGRAM WORKSHOP

The Integrated Regional Water Management (IRWM) San Luis Obispo County Region partners will meet at the January 2012 Water Resources Advisory Committee meeting to discuss:

-Planning Solicitation Review and Recommendations -IRWM Plan Update - "Governance" Discussion -Upcoming IRWM Workshops

The workshop will provide a forum to discuss these topics and receive input from all that have a stake in sustaining the region's water resources.

Come find out how <u>YOU</u> can participate!

PUBLIC MEETING NOTICE

IRWM Program Workshop Wednesday, January 4, 2012 9:00 AM to 12:00 PM at the Library Community Room 995 Palm St, San Luis Obispo, CA





WATER QUALITY

WATER SUPPLY

ECOSYSTEM PRESERVATION & RESTORATION

GROUNDWATER MONITORING & MANAGEMENT

FLOOD MANAGEMENT

For information contact Courtney Howard or Carolyn Berg at (805) 781-5252

slocountywater.org

San Luis Obispo County Region Integrated Regional Water Management Plan

PUBLIC MEETING NOTICE - PROGRAM WORKSHOP

The Integrated Regional Water Management (IRWM) San Luis Obispo County Region partners will meet at the February2012 Water Resources Advisory Committee meeting to discuss:

- -Subcommittee Recommendations on Grant Application
- -Governance Structure Follow-Up
- -Introduce Discussion Topic Schedule

The workshop will provide a forum to discuss these topics and receive input from all that have a stake in sustaining the region's water resources.

Come find out how YOU can participate!

PUBLIC MEETING NOTICE

IRWM Program Workshop Wednesday, February 1, 2012 9:00 AM to 12:00 PM at the Library Community Room 995 Palm St, San Luis Obispo, CA





San Luis Obispo County Integrated Regional Water Management Plan

"Community Meeting"

Wednesday, March 20, 2013 1:30 pm – 3:30 pm San Luis Obispo City/County Library Community Room 955 Palm Street, San Luis Obispo

Please join us for this important meeting on the current and future of water in San Luis Obispo and take an active role in planning for your community. We want to hear from you about your water needs, how they can be enhanced and sustained years to come and what needs improvement.

The County Integrated Regional Water Management Plan Update is a joint effort by many stakeholders, like you, with common interests in seeking to enhance and promote sustainable water resources while balancing economic and cultural values, ecosystem restoration and property rights. Your input is needed to benefit future generations in San Luis Obispo. Join in the discussion and help to shape the future!

For more information, please contact Carolyn Berg, <u>cberg@co.slo.ca.us</u>, 781-5536, Ron Munds, <u>rmunds@slocity.org</u> or Jane Gray, 963.0651 or email jgray@dudek.com



San Luis Obispo County Integrated Regional Water Management Plan

"Community Meeting"

Wednesday, March 20, 2013 9:30 am – 11:30 am Oceano Community Services District, 1655 Front St, Oceano, CA 93445

Please join us for this important meeting on the current and future of water in Oceano and take an active role in planning for your community. We want to hear from you about your water needs, how they can be enhanced and sustained years to come and what needs improvement.

The County Integrated Regional Water Management Plan Update is a joint effort by many stakeholders, like you, with common interests in seeking to enhance and promote sustainable water resources while balancing economic and cultural values, ecosystem restoration and property rights. Your input is needed to benefit future generations in Oceano.

Join in the discussion and help to shape the future!

For more information, please contact Carolyn Berg, <u>cberg@co.slo.ca.us</u>, 781-5536, Tom Geaslen, ocsdgm@oceanocsd.org or Jane Gray, 963.0651 or email jgray@dudek.com



Plan Integrado Regional de Administracion de Agua del Condado de San Luis Obispo

"Junta de Comunidad"

Miércoles, Marzo 20, 2013 9:30 am – 11:30 am Oceano Community Services District, 1655 Front St, Oceano, CA 93445

Unanos por favor para esta junta importante sobre lo corriente y el future de la agua en Oceano y tome una posicion activa en planear para su comunidad. Queremos oir de usted acerca de sus necesidades de agua, como pueden ser aumentados y pueden ser sostenidos anos para venir y lo que necesita mejorar.

La actualizacion del Plan Integrado Regional de Administracion de Agua del Condado es un esfuerzo conjunto con varios accionistas, como usted, con intereses comun para aumentar y promover recursos sostenibles de agua al equilibrar valores economicos y culturales, restauracion de ecosistema y derechos sobre la propiedad. Necesitamos su contribucion para el beneficio de las generaciones futuras en Oceano. Una en la discussion y ayude a formar el futuro

Para mas informacion por favor contacte Carolyn Berg, cberg@co.slo.ca.us, 781-5536, Tom Geaslen, ocsdgm@oceanocsd.org o Jane Gray, 963.0651, email jgray@dudek.com



San Luis Obispo County Integrated Regional Water Management Plan Update **"Community Meeting"**

Thursday, March 21, 2013 10:00-12:00 Atascadero Mutual Water Company 5005 El Camino Real Atascadero, CA 93422

Please join us for this important meeting on the current and future of water in Atascadero and take an active role in planning for your community. We want to hear from you about your water needs, how they can be enhanced and sustained years to come and what needs improvement.

The County Integrated Regional Water Management Plan Update is a joint effort by many stakeholders, like you, with common interests in seeking to enhance and promote sustainable water resources while balancing economic and cultural values, ecosystem restoration and property rights. Your input is needed to benefit future generations in Atascadero. Join in the discussion and help to shape the future!

For more information, please contact Carolyn Berg, <u>cberg@co.slo.ca.us</u>, 781-5536, John Neil, <u>ineil@amwc.us</u>, or Jane Gray, 963.0651 or email jgray@dudek.com



San Luis Obispo County Integrated Regional Water Management Plan

"Community Meeting"

Thursday, March 21, 2013 1:00 pm – 3:00 pm Veteran's Memorial Building 209 Surf Street, Morro Bay 93442

Please join us for this important meeting on the current and future of water in Morro Bay and take an active role in planning for your community. We want to hear from you about your water needs, how they can be enhanced and sustained years to come and what needs improvement.

The County Integrated Regional Water Management Plan Update is a joint effort by many stakeholders, like you, with common interests in seeking to enhance and promote sustainable water resources while balancing economic and cultural values, ecosystem restoration and property rights. Your input is needed to benefit future generations in Morro Bay.

Join in the discussion and help to shape the future!

For more information, please contact Carolyn Berg, <u>cberg@co.slo.ca.us</u>, 781-5536, Rob Livick, RLivick@morro-bay.ca.us or Jane Gray, 963.0651 or email jgray@dudek.com



San Luis Obispo County Integrated Regional Water Management Plan Update "Community Meeting"

Friday, March 22, 2013 10:00-12:00 Paso Robles City Council Chambers 1000 Spring St., Paso Robles

Please join us for this important meeting on the current and future of water in Paso Robles and take an active role in planning for your community. We want to hear from you about your water needs, how they can be enhanced and sustained years to come and what needs improvement.

The County Integrated Regional Water Management Plan Update is a joint effort by many stakeholders, like you, with common interests in seeking to enhance and promote sustainable water resources while balancing economic and cultural values, ecosystem restoration and property rights. Your input is needed to benefit future generations in Paso Robles. Join in the discussion and help to shape the future!

For more information, please contact Carolyn Berg, <u>cberg@co.slo.ca.us</u>, 781-5536, Keith Larson, <u>KLarson@prcity.com</u> or Jane Gray, 963.0651 or email jgray@dudek.com



North Coast Sub-Regional IRWM Workshop

Workshop #1

The San Luis Obispo Integrated Regional Water Management Plan (2005) is presently being updated with a grant from the California Department of Water Resources and we need your input!

You are invited to attend the 1st North Coast Sub-Regional Workshop

When: Monday, March 25, 2013 from 1:00 pm to 3:00 pm

Where: Veteran's Memorial Building, 209 Surf Street, Morro Bay 93442

What: Participate in defining the goals and objectives for water management in North Coast. Take part in the planning process and also learn about the state's IRWM program and grant opportunities, and the future of water management in California.

For more information, contact Carolyn Berg, <u>cberg@co.slo.ca.us</u>, 781-5536, Rob Livick, RLivick@morro-bay.ca.us or visit:

http://www.slocountywater.org



North County Sub-Regional IRWM Workshop

Workshop #1

The San Luis Obispo Integrated Regional Water Management Plan (2005) is presently being updated with a grant from the California Department of Water Resources and we need your input!

You are invited to attend the 1st North County Sub-Regional Workshop

When: Tuesday, March 26, 2013 from 1:00 pm to 3:00 pm

Where: Templeton Community Center, 691 Main Street, Templeton

What: Participate in defining the goals and objectives for water management in North County. Take part in the planning process and also learn about the state's IRWM program and grant opportunities, and the future of water management in California.

For more information, contact Carolyn Berg, <u>cberg@co.slo.ca.us</u>, 781-5536, Laura Kelsay Edwards, laura@us-ltrcd.orgor visit:

http://www.slocountywater.org



South County Sub-Regional IRWM Workshop

Workshop #1

The San Luis Obispo Integrated Regional Water Management Plan (2005) is presently being updated with a grant from the California Department of Water Resources and we need your input!

You are invited to attend the 1st South County Sub-Regional Workshop

When: Monday, March 25, 2013 from 10:00 am to 12:00 pm

Where: Oceano Community Services District, Oceano Community Services District, 1655 Front Street, Oceano, CA 93445

What: Participate in defining the goals and objectives for water management in South County. Take part in the planning process and also learn about the state's IRWM program and grant opportunities, and the future of water management in California.

For more information, contact Carolyn Berg, <u>cberg@co.slo.ca.us</u>, 781-5536, Tom Geaslen, <u>ocsdgm@oceanocsd.org</u> or visit: http://www.slocountywater.org



Taller Subregional de el Sur de Condado IRWM

Taller #1

El Plan Integrado Regional de Adminastracion de Agua de San Luis Obispo (2005) al momento esta siendo actualizado con un subvencion del Departamento de Recurzos de Agua de California y neccesitamos su opinioin!

Estan invitados a atender el primero Taller Subregional del Sur de Condado

Cuando: Lunes, Marzo 25, 2013 de 10:00 am a 12:00 pm

Donde: Oceano Community Services District, Oceano Community Services District, 1655 Front Street, Oceano, CA 93445

Que: Participe en la definicion de las metas Y objetivos para la adminastracion de agua in el sur de condado. Tome parte en el procesos de planar y aprender sobre el programa IRWM del estado y oportunidades de suvencion y el futuro de la adminastracion de agua in California.

Para mas informacion contacte Carolyn Berg, <u>cberg@co.slo.ca.us</u>, 781-5536, Tom Geaslen, <u>ocsdgm@oceanocsd.org</u> o visite: http://www.slocountywater.org

AD-37 DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION MEMORANDUM OF TRANSMITTAL TO COUNSEL

REQUEST #	2013	-	57
-	(CAL YR)		(#)

(1) DEPUTY COUNSEL	(2) DATE SUBMITTED	(3) DATE ACTION REQUIRED	(4) PUBLIC WORKS CONTACT/PHONE	
Erica Stuckey	5/24/13	5/30/13	Carolyn Berg ext.5536	
(5) SHORT TITLE: Notice of In	tent to Update IRWM	Plan - Review and Cor	nment or Approve	
(6) REQUESTED ACTION:				
Approve and Sign Resolution Approve and Sign Ordinance Approve and Sign Contract	 ☐ Write a Resolution ☐ Write an Ordinance ☐ Write a Contract 	OTHER: Notice	of Intent to Update IRWM Plan	
Approve and Sign Other	Provide Written Advice/O	pinion		
(7) SUMMARY OF REQUEST: Review and comment on/edit Notice of Intent to update the San Luis Obispo County Region Integrated Regional Water Management (IRWM) Plan pursuant to CWC 10543 and Government Code 6066.				
(8) SPECIAL INFORMATION AND INS Please let me know if you format than a "press relea	need any additional	l information. Also, woul a Notice of Intent? Tha	d this be better suited in a different nks Erica!	
(9) BACKGROUND INFORMATION AND RESEARCH: See attachments (via email)				
(10) OTHER COUNTY DEPARTMENTS OR AGENCIES IMPACTED: County Clerk, County Public Works Department, and 22 agencies and organizations on the Regional Water Management Group (listed on website: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/)				
(11) REASON FOR DATE ACTION REQUIRED: To issue via Clerk before our June 5 th Regional Water Management Group meeting.				
(12) LIST OF ATTACHMENTS:				
Draft Notice of Intent to Update IRWM Plan Excerpts of Related California Code				

Form Date(s):

Original – February 23, 2005 Revised -

PRESS RELEASE

News Media Contact: Carolyn Berg <u>cberg@co.slo.ca.us</u> (805) 781-5536 March 13, 2013

FOR IMMEDIATE RELEASE

COUNTY WIDE INTEGRATED REGIONAL WATER MANAGEMENT (IRWM) PUBLIC WORKSHOPS TO UPDATE THE REGION'S IRWM PLAN

Members of the public are invited to take part in a series of workshop on the update of the San Luis Obispo County Integrated Regional Water Management (IRWM) Plan.

There will be General Community Meetings to discuss the purposes of the IRWM, the IRWM Plan, the water issues affecting our communities and the future of water resources and water management. These Workshops are on the following dates:

- Wednesday, March 20, 2013, 9:30 am 11:30 am, Oceano Community Services District, 1655 Front St, Oceano
- Wednesday, March 20, 2013, 1:30 pm 3:30 pm, San Luis Obispo City/County Library Community Room. 955 Palm Street, San Luis Obispo
- Thursday, March 21, 2013, 10:00 am -12:00 pm, Atascadero Mutual Water Company, 5005 ElCamino Real, Atascadero
- Thursday, March 21, 2013,1:00 pm 3:00 pm, Veteran's Memorial Building 209 Surf Street, Morro Bay
- Thursday, March 21, 2013, 6:30pm 8:30 pm , San Miguel Fire Station, 1150 Mission Street, San Miguel
- Friday, March 22, 2013, 10:00-12:00, Paso Robles City Council Chambers 1000 Spring St., Paso Robles

The public workshop will be hosted by San Luis Obispo County. The intent of the Integrated Regional Water Management Program is to promote and practice integrated regional water management strategies to ensure sustainable water uses, reliable water supplies, better water quality, environmental stewardship, efficient urban development, protection of agricultural and watershed awareness.

For more information on the IRWMP, please visit the County's IRWM website: <u>http://www.slocountywater.org</u> or contact Carolyn Berg at (805) 781-5536.

Contacto de Medios de Noticias: Carolyn Berg (805) 781-5536, <u>cberg@co.slo.ca.us</u>

COMUNICADO DE PRENSA

PLAN INTEGRADO REGIONAL DE ADMINASTRACION DE AGUA DEL CONDADO (IRWM) JUNTAS PUBLICAS DE INFORMACION CON RESPECTO ACTUALIZACION DEL PLAN DE REGION DE IRWM - Marzo 15, 2013 - Meimbors del publico estan invitados a atender una junta de informacion sobre la actualizacion del Plan Integrado Regional de Administration de Agua (IRWM) del Condado de San Luis Obispo. Temas incluira el proposito del programa y plan de IRWM, como los asuntos de agua que afectan nuestras comunidades seran dirigidos en el plan y como usted pueda ser parte del proceso de actualizacion del plan de IRWM. Estas juntas estan en las fechas siguientes:

- Miercoles, Marzo 20, 2013, 9:30 am 11:30 am, Oceano Community Services District, 1655 Front St, Oceano
- Miercoles, Marzo 20, 2013, 1:30 pm 3:30 pm, San Luis Obispo City/County Library Community Room. 955 Palm Street, San Luis Obispo
- Jueves, Marzo 21, 2013, 10:00 am -12:00 pm, Atascadero Mutual Water Company, 5005 El Camino Real, Atascadero
- Jueves, Marzo 21, 2013,1:00 pm 3:00 pm, Veteran's Memorial Building 209 Surf Street, Morro Bay
- Jueves, Marzo 21, 2013, 6:30pm 8:30 pm , San Miguel Fire Station, 1150 Mission Street, San Miguel
- Viernes, Marzo 22, 2013, 10:00-12:00, Paso Robles City Council Chambers 1000 Spring St., Paso Robles

Las juntas publicas seran presentados por el Condado de San Luis Obispo. La intencion del Plan Integrado Regional de Admintracion de Agua es para promover y practicar las estrategias administrativas de la agua integrado regional para asegurar los usos sostenibles de agua, suministros seguros de agua, mejor calidad de agua, gerencia ambiental, y conocimiento del la linea divisoria de aguas en conformidad con las pautas del Estado.

Para mas informacion sobre el programa de IRWM, por favor visite el website del Condado de IRWM: <u>http://www.slocountywater.org</u> o contacte Carolyn Berg en (805) 781-5536.

PRESS RELEASE

March 13, 2013

News Media Contact: Carolyn Berg <u>cberg@co.slo.ca.us</u> (805) 781-5536

FOR IMMEDIATE RELEASE

COUNTY WIDE INTEGRATED REGIONAL WATER MANAGEMENT (IRWM) PUBLIC WORKSHOPS TO UPDATE THE REGION'S IRWM PLAN

Members of the public are invited to take part in a series of workshops on the update of the San Luis Obispo County Integrated Regional Water Management (IRWM) Plan.

There will be Sub-Regional Workshops to discuss the IRWM Plan Update, the water management issues in particular watersheds, sub-regional objectives and goals for the best management of water resources and the future of water management. These Workshops are being held on the following dates:

- Monday, March 25, 2013, 10:00 am to 12:00 pm Oceano Community Services District, Oceano Community Services District, 1655 Front Street, Oceano
- Monday, March 25, 2013, 1:00 pm to 3:00 pm ,Veteran's Memorial Building, 209 Surf Street, Morro Bay
- Tuesday, March 26, 2013, 1:00 pm to 3:00 pm, Templeton Community Center, 691 Main Street, Templeton

The public workshops will be hosted by San Luis Obispo County. The intent of the Integrated Regional Water Management Program is to promote and practice integrated regional water management strategies to ensure sustainable water uses, reliable water supplies, better water quality, environmental stewardship, efficient urban development, protection of agricultural and watershed awareness.

For more information on the IRWMP, please visit the County's IRWM website: <u>http://www.slocountywater.org</u> or contact Carolyn Berg at (805) 781-5536.



This message has been replied to.

Good Morning, The Notice will be published in the Telegram Tribune on June 20th and 27th, 2013 as a 1/4 page ad. The proof of publication will follow at a later date in July.

Have a good day, Sandy Currens Deputy Clerk County Clerk Recorder 805-788-2789

Website: www.SLOvote.com Like Us: www.facebook.com/slocountyclerkrec Follow Us: www.twitter.com/slocountyclerk

Carolyn Be	rg Hello, Please publish the attached notice per Cal	06/13/2013 05:25:01 PM
From: To: Cc: Date: Subject:	Carolyn Berg/PubWorks/COSLO Catrina Christensen/ClerkRec/COSLO@Wings, Sandy Currens/ClerkRec Dean Benedix/PubWorks/COSLO@Wings, Courtney Howard/PubWorks 06/13/2013 05:25 PM Notice of Intent to Update IRWM Plan	

Hello,

Please publish the attached notice per California Water Code 10543 and Government Code 6066 for our "Notice of Intent to Update Integrated Regional Water Management Plan". Size: 1/4 page

Please let me know if you received this request and provide a copy of the proof of publication for my file. I am not in the office tomorrow or Monday, but call my cell phone if you have questions (949 422 3616).

SAP Charge code: 300494.16

Thanks so much, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536 [attachment "NoticeofIntent_SLOCoIRWMPUpdate_20130530 r2.docx" deleted by Sandy Currens/ClerkRec/COSLO] [attachment "NoticeofIntent_SLOCoIRWMPUpdate_20130530 r2.pdf" deleted by Sandy Currens/ClerkRec/COSLO]



Paavo Ogren, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252Fax (805) 781-1229email address: pwd@co.slo.ca.us

Contact: Carolyn Berg (805) 781-5536, <u>cberg@co.slo.ca.us</u>

PRESS RELEASE

NOTICE OF INTENT TO PREPARE AN UPDATE TO THE SAN LUIS OBISPO INTEGRATED REGIONAL WATER MANAGEMENT PLAN – June 10, 2013 - Members of the public are invited to take part in public meetings related to the San Luis Obispo County Integrated Regional Water Management (IRWM) Plan update.

NOTICE IS HEREBY GIVEN that the Regional Water Management Group of the San Luis Obispo County IRWM Program intends to prepare an update to the 2007 IRWM Plan. The San Luis Obispo County IRWM Plan Update 2013/14 will be prepared with funding awarded by the California Department of Water Resources (DWR) pursuant to a Proposition 84 Planning grant. Upon completion of the Update, the Plan will be known as the San Luis Obispo County IRWM Plan. The San Luis Obispo County IRWM program is intended to promote implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, efficient urban development, protection of agricultural water uses, drought preparedness, and watershed awareness.

The 2007 IRWM Plan (which was an update to the original 2005 IRWM Plan) includes projects and programs that are designed to meet the region's needs for water supply reliability, environmental protection, water quality, groundwater protection, and flood protection. Since the adoption of the 2007 Plan, a number of the projects identified therein have been completed and new projects have been identified. Eligibility for project funding through the California DWR IRWM program requires plans to be updated to meet new state requirements. The 2007 IRWM Plan will be updated according to Proposition 84 IRWM Guidelines and is expected to be completed and adopted in or about June 2014.

A number of specific regional planning efforts are underway – also funded by the DWR under the Proposition 84 Planning grant. These efforts include: Watershed Management Planning, Identification of basins requiring Salt and Nutrient Management Plans (SNMPs), SNMP Conceptual Basin Model – Santa Maria Valley Groundwater Basin, Model SNMP – Paso Robles Groundwater Basin, Groundwater Basin Model Update – Paso Robles Groundwater Basin, and Regional Recycled Water Planning. These planning studies are being led by various agencies and will be incorporated into the updated San Luis Obispo IRWM Plan.

Meetings are held every two months through the duration of the Plan update.

For more information on the IRWM Program, to see the next scheduled meeting, or to view draft documents, please visit the County's IRWM website: <u>http://www.slocountywater.org</u>. Contact Carolyn Berg at (805) 781-5536 to be added to the Interested Stakeholder email list.



Paavo Ogren, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252

Fax (805) 781-1229

email address: pwd@co.slo.ca.us

Contacto de Medios de Noticias: Carolyn Berg (805) 781-5536, <u>cberg@co.slo.ca.us</u>

COMUNICADO DE PRENSA

PLAN INTEGRADO REGIONAL DE ADMINASTRACION DE AGUA DEL CONDADO (IRWM) JUNTAS PUBLICAS DE INFORMACION CON RESPECTO ACTUALIZACION DEL PLAN DE REGION DE IRWM - Marzo 15, 2013 - Meimbors del publico estan invitados a atender una junta de informacion sobre la actualizacion del Plan Integrado Regional de Administration de Agua (IRWM) del Condado de San Luis Obispo. Temas incluira el proposito del programa y plan de IRWM, como los asuntos de agua que afectan nuestras comunidades seran dirigidos en el plan y como usted pueda ser parte del proceso de actualizacion del plan de IRWM. Estas juntas estan en las fechas siguientes:

- Miercoles, Marzo 20, 2013, 9:30 am 11:30 am, Oceano Community Services District, 1655 Front St, Oceano
- Miercoles, Marzo 20, 2013, 1:30 pm 3:30 pm, San Luis Obispo City/County Library Community Room. 955 Palm Street, San Luis Obispo
- Jueves, Marzo 21, 2013, 10:00 am -12:00 pm, Atascadero Mutual Water Company, 5005 El Camino Real, Atascadero
- Jueves, Marzo 21, 2013,1:00 pm 3:00 pm, Veteran's Memorial Building 209 Surf Street, Morro Bay
- Jueves, Marzo 21, 2013, 6:30pm 8:30 pm , San Miguel Fire Station, 1150 Mission Street, San Miguel
- Viernes, Marzo 22, 2013, 10:00-12:00, Paso Robles City Council Chambers 1000 Spring St., Paso Robles

Las juntas publicas seran presentados por el Condado de San Luis Obispo. La intencion del Plan Integrado Regional de Admintracion de Agua es para promover y practicar las estrategias administrativas de la agua integrado regional para asegurar los usos sostenibles de agua, suministros seguros de agua, mejor calidad de agua, gerencia ambiental, y conocimiento del la linea divisoria de aguas en conformidad con las pautas del Estado.

Para mas informacion sobre el programa de IRWM, por favor visite el website del Condado de IRWM: <u>http://www.slocountywater.org</u> o contacte Carolyn Berg en (805) 781-5536.



Paavo Ogren, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252Fax (805) 781-1229email address: pwd@co.slo.ca.us

Contact: Carolyn Berg (805) 781-5536, <u>cberg@co.slo.ca.us</u>

PRESS RELEASE

COUNTY WIDE INTEGRATED REGIONAL WATER MANAGEMENT (IRWM) PUBLIC WORKSHOPS TO UPDATE THE REGION'S IRWM PLAN – VARIOUS LOCATIONS – March 15, 2013 - Members of the public are invited to take part in a series of workshops on the update of the San Luis Obispo County Integrated Regional Water Management (IRWM) Plan.

There will be Sub-Regional Workshops to discuss the IRWM Plan Update, the water management issues in particular watersheds, sub-regional objectives and goals for the best management of water resources and the future of water management. The first of these workshops are being held on the following dates:

- Monday, March 25, 2013, 10:00 am 12:00 pm, Oceano Community Services District, 1655 Front Street, Oceano
- Monday, March 25, 2013, 1:00 pm 3:00 pm, Veteran's Memorial Building, 209 Surf Street, Morro Bay
- Tuesday, March 26, 2013, 1:00 pm 3:00 pm, Templeton Community Center, 691 Main Street, Templeton

The public workshops will be hosted by San Luis Obispo County. The intent of the Integrated Regional Water Management Program is to promote and practice integrated regional water management strategies to ensure sustainable water uses, reliable water supplies, better water quality, environmental stewardship, and watershed awareness in accordance with State guidelines.

For more information on the IRWM Program, please visit the County's IRWM website: <u>http://www.slocountywater.org</u> or contact Carolyn Berg at (805) 781-5536.

####



Paavo Ogren, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252

Fax (805) 781-1229

email address: pwd@co.slo.ca.us

Contact: Carolyn Berg (805) 781-5536, <u>cberg@co.slo.ca.us</u>

PRESS RELEASE

REGIONAL WATER MANAGEMENT GROUP (RWMG) MEETING

MEETING DETAILS: Regional Water Management Group (RWMG) meeting WHEN: Wednesday, May 7th 2014 TIME: 10:30 am to 12:30 pm

The focus of the meeting:

- Discuss the Administrative Draft Integrated Regional Water Management (IRWM) Plan
- Review Public Draft IRWM Plan outreach and schedule
- Recommend list of drought grant application suite of projects

For more information on the IRWM Program, please visit the County's IRWM website: <u>http://www.slocountywater.org</u> or contact Carolyn Berg at (805) 781-5536.



Paavo Ogren, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252 Fax (805) 781-122 e-mail address: pwd@co.slo.ca.us

Contact: Carolyn Berg (805) 781-5536, <u>cberg@co.slo.ca.us</u>

PRESS RELEASE

COUNTY WIDE INTEGRATED REGIONAL WATER MANAGEMENT (IRWM) PUBLIC WORKSHOPS TO UPDATE THE REGION'S IRWM PLAN – VARIOUS LOCATIONS – July 5, 2013 - Members of the public are invited to take part in a third series of workshops on the update of the San Luis Obispo County Integrated Regional Water Management (IRWM) Plan.

The public workshops will be hosted by the Regional Water Management Group (RWMG). As stated in the IRWM Program Vision Statement: the program seeks to create a framework among SLO County Stakeholders for sustainable water resource management. The IRWM program is used to facilitate regional plans, programs, and projects that promote and practice integrated regional water management strategies to ensure sustainable water uses, reliable water supplies, better water quality, environmental stewardship, and watershed awareness in accordance with State guidelines.

The current series of Sub-Regional Workshops will discuss sub-regional IRWM priorities, water resource management strategies, and the water resource management project solicitation and review process. Workshops are being held on the following dates:

- North Coast Sub-Region: Tuesday, July 23, 9:00 am 11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay
- South County Sub-Region: Tuesday, July 23, 1:00 pm 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach
- North County Sub-Region: Wednesday, July 24, 9:00 am 11:00 am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

For more information on the IRWM Program, please visit the County's IRWM website: <u>http://www.slocountywater.org</u> or contact Carolyn Berg at (805) 781-5536.



Paavo Ogren, Director

County Government Center, Room 207 • San Luis Obispo CA 93408 • (805) 781-5252

Fax (805) 781-1229

email address: pwd@co.slo.ca.us

Contact: Carolyn Berg (805) 781-5536, cberg@co.slo.ca.us

PRESS RELEASE

COUNTY WIDE INTEGRATED REGIONAL WATER MANAGEMENT (IRWM) PLAN **UPDATE, PUBLIC INFORMATION MEETINGS-VARIOUS LOCATIONS - March 15, 2013** - Members of the public are invited to attend an informational meeting on the update of the San Luis Obispo County Integrated Regional Water Management (IRWM) Plan. Topics will include the purposes of the IRWM Program and Plan, how the water issues affecting our communities will be addressed in the Plan, and how you can be a part of the IRWM Plan update process. These meetings are on the following dates:

- Wednesday, March 20, 2013, 9:30 am 11:30 am, Oceano Community Services District, 1655 Front Street, Oceano
- Wednesday, March 20, 2013, 1:30 pm 3:30 pm, San Luis Obispo City/County Library Community Room, 955 Palm Street, San Luis Obispo
- Thursday, March 21, 2013, 10:00 am -12:00 pm, Atascadero Mutual Water Company, 5005 El Camino Real, Atascadero
- Thursday, March 21, 2013,1:00 pm 3:00 pm, Veteran's Memorial Building. 209 Surf Street, Morro Bay
- Thursday, March 21, 2013, 6:30pm 8:30 pm , San Miguel Fire Station, 1150 Mission Street, San Miguel
- Friday, March 22, 2013, 10:00 am -12:00 pm, Paso Robles City Council Chambers, 1000 Spring Street, Paso Robles

The public meetings will be hosted by San Luis Obispo County. The intent of the Integrated Regional Water Management Program is to promote and practice integrated regional water management strategies to ensure sustainable water uses, reliable water supplies, better water quality, environmental stewardship, and watershed awareness in accordance with State guidelines.

For more information on the IRWM Program, please visit the County's IRWM website: http://www.slocountywater.org or contact Carolyn Berg at (805) 781-5536.

#####



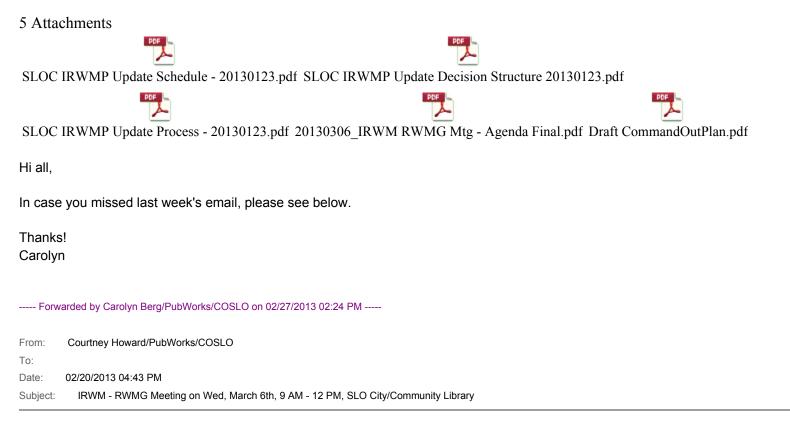
{In Archive} Fw: IRWM - RWMG Meeting on Wed, March 6th, 9 AM - 12 PM, SLO City/Community Library Carolyn Berg to:

02/27/2013 02:25 PM Bcc: Carolyn Berg Hide Details From: Carolyn Berg/PubWorks/COSLO

To:

Bcc: Carolyn Berg/PubWorks/COSLO

Archive: This message is being viewed in an archive.



Hello IRWM Program Participants!

We are looking forward to seeing you all at the upcoming IRWM Regional Water Management Group (RWMG) meeting on Wednesday, March 6th. The meeting will be held at the SLO City/County Library Community Room from 9 AM to 12 PM. The agenda is attached, along with a draft IRWM Communications and Outreach Plan and the graphics requested during the January 23rd meeting.

Please review the draft Communications and Outreach Plan and provide comments at/by the meeting day.

The draft Governance IRWM Plan Section and information to support the "Update Objectives" agenda item will follow in an email on February 27th.

RWMG primary/secondary representatives, please let Carolyn and I know if you intend to come. Interested Stakeholders and the public are welcome to attend.

Best regards, Courtney Howard, P.E. Water Resources Engineer SLO County Public Works Department (805)781-1016



Archive:

{In Archive} IRWM - RWMG Meeting on Wed, March 6th, 9 AM - 12 PM, SLO City/Community Library - DOCUMENTS FOR REVIEW!

 Carolyn Berg
 to:
 02/27/2013 02:14 PM

 Cc:
 "Cornelius, Michael", Jane Gray, Courtney Howard aharris, Iaura, Iindachipping, mlebrun, Paavo Ogren, rlivick, rlundy, rsalas, smorrow, thomas.tisdel, tlm, "Horton, Wade", ocsdgm, steph, 9467wins, cberg, Courtney Howard, Iarry.barkley, Iidia,
 02/27/2013 02:14 PM

 This message is being viewed in an archive.
 This message is being viewed in an archive.

Hello again IRWM Program Participants!

Don't forget, next week's IRWM Regional Water Management Group (RWMG) meeting is on **Wednesday, March 6th**, **9 AM to 12 PM** at the **SLO City/County Library Community Room**. Last week you received the agenda and draft IRWM Communications and Outreach Plan. As promised...

- Prep for Governance Discussion: Please REVIEW the IRWM MOU (established/finalized in 2012; attached) and the Communications and Outreach Plan (draft). Together these documents will form our Region's Governance structure. It is important that we ensure that the Communications and Outreach Plan is simple yet comprehensive.
- Prep for Objectives Discussion: Please REVIEW the draft Goals and Objectives handouts, based on the 2007 IRWM Plan. Discussion will center on how these might be updated/revised, prioritized, etc.
- List of Reference Documents:

Lastly, please review the **list of reference documents** to see if you know of additional references we should consider and/or if any of these have been updated. This will help to ensure our IRWM Plan update includes the most accurate information available.

RWMG primary/secondary representatives, please let me know if you intend to come. Thank you all so much for your interest and participation!

Best regards,

Carolyn Berg County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536

IRWM Website:

http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Mana gement%20Plan/





SLOC IRWMP Update References Feb 2013.pdfSLOCIRWMP Objectives Handout d1.pdf



SLOFCWCD_IRWM MOU signed 20121106.pdf

----- Forwarded by Carolyn Berg/PubWorks/COSLO on 02/27/2013 01:43 PM -----

From: Courtney Howard/PubWorks/COSLO To: Date: 02/20/2013 04:43 PM Hello IRWM Program Participants!

We are looking forward to seeing you all at the upcoming IRWM Regional Water Management Group (RWMG) meeting on Wednesday, March 6th. The meeting will be held at the SLO City/County Library Community Room from 9 AM to 12 PM. The agenda is attached, along with a draft IRWM Communications and Outreach Plan and the graphics requested during the January 23rd meeting.

Please review the draft Communications and Outreach Plan and provide comments at /by the meeting day.

The draft Governance IRWM Plan Section and information to support the "Update Objectives" agenda item will follow in an email on February 27th.

RWMG primary/secondary representatives, please let Carolyn and I know if you intend to come. Interested Stakeholders and the public are welcome to attend.

Best regards, Courtney Howard, P.E. Water Resources Engineer SLO County Public Works Department (805)781-1016

[attachment "SLOC IRWMP Update Schedule - 20130123.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "SLOC IRWMP Update Decision Structure 20130123.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "SLOC IRWMP Update Process - 20130123.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "20130306_IRWM RWMG Mtg - Agenda Final.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "Draft CommandOutPlan.pdf" deleted by Carolyn Berg/PubWorks/COSLO]



San Luis Obispo IRWM Subregion Workshops - July 23rd and 24th & RWMG Meeting -August 7th (locations vary) Carolyn Berg to:

07/11/2013 09:39 AM Bcc: Carolyn Berg Hide Details From: Carolyn Berg/PubWorks/COSLO

To:

Bcc: Carolyn Berg/PubWorks/COSLO

3 Attachments



070513NorthCoastFlyer.pdf 070513NorthCountyFlyer.pdf 070513SouthCountyFlyer.pdf

Happy summer, RWMG Members and IRWM Stakeholders!

We have finalized the upcoming IRWM Subregion workshops and RWMG meeting locations, dates and times (see below). Hope to see you all at the workshops.

SUBREGION WORKSHOPS:

Upcoming IRWM Subregion workshops will cover: defining your sub-region's IRWM priorities, discussing water resource management strategies, and considering the water resource management project/program/concept solicitation and review process.

Please join us at your Subregion's workshop:

North Coast Subregion Workshop: Tuesday, July 23rd, 9:00 am - 11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay (**NOTE the location change from our tentative location discussed at the last RWMG and WRAC meetings**)

file:///C:/Users/CBerg/AppData/Local/Temp/notesC7A056/~web6600.htm

- South County Subregion Workshop: Tuesday, July 23rd, 1:00 pm 3:00 pm, City of Pismo Beach
 Council Chambers, 760 Mattie Road, Pismo Beach
- North Coast Subregion Workshop: Wednesday, July 24th, 9:00 am 11:00 am, City of Paso Robles
 Council Chambers, 1000 Spring Street, Paso Robles

RWMG MEETING:

Join us at the upcoming RWMG meeting scheduled on Wednesday, August 7th, 9:00 am - 12:00 pm, at the SLO Library Community Room, 995 Palm St, SLO. RWMG members will consider the input from the workshops (e.g., sub-regional IRWM priorities), as well as the results of the project/program solicitation and a proposed review process.

DON'T FORGET: IRWM PROJECT/ PROGRAM/ CONCEPT ABSTRACTS ARE DUE JULY 31ST!

Thank you for your input and participation so far!

Cross your fingers for rain today.. Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536

 From:
 Carolyn Berg/PubWorks/COSLO

 To:
 07/16/2013 05:12 PM

 Date:
 07/16/2013 05:12 PM

 Subject:
 Worksheets for San Luis Obispo IRWM Subregion Workshops - July 23rd and 24th & RWMG Meeting - August 7th (locations vary)

Hello again RWMG Members and IRWM Stakeholders!

We are looking forward to seeing you at next week's IRWM Subregion Workshops.

Several stakeholders have contacted me noting that they cannot attend their respective subregion workshop. If you cannot attend, there are a few other options:

- Provide your input on the initial list of Subregion Priorities via email (see attached, find the worksheet for <u>your</u> subregion)
- Attend another subregion's workshop (Note that their discussions will be focused on that particular subregion and its priorities)
- Attend the RWMG meeting on August 7th for the overview discussion

Thank you for your support and participation so far. Enjoy the rest of your week!

Best regards,

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536

IRWM Meetings Website: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Mana gement%20Plan/Meetings/



{In Archive} Fw: Worksheets for San Luis Obispo IRWM Subregion Workshops - July 23rd and 24th & RWMG Meeting - August 7th (locations vary)

Carolyn Berg to:

9467wins, aaroncfloyd, ahalligan, aharris, bfine, bill.garfinkel, Bcc: calakel, cberg, choward, danielb, eeldridge, john, kailad, klarson,

larry.barkley, laura, lidia, lindachipping, lja4163, marylucey15,

This message is being viewed in an archive.

Archive:

Hello RWMG Member and IRWM Stakeholders!

One last email before next week's Subregional IRWM Workshops. We created an <u>editable electronic pdf</u> <u>form</u> to help make it easier for you to fill out the Subregional Priorities worksheets. Please visit the IRWM website to download the editable pdf form for your subregion (look in the box titled "Subregional Workshops & Meetings" under "Upcoming Meeting").

http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20M anagement%20Plan/Meetings/

If you prefer, you can fill it out electronically, save it and email it back to me, or print it and bring it to the workshop. We will also have hard copies available at the meeting.

Thanks to the several Stakeholders for suggesting the creation of the editable form!

All the best,

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536

----- Forwarded by Carolyn Berg/PubWorks/COSLO on 07/18/2013 04:01 PM -----

From:	Carolyn Berg/PubWorks/COSLO
To:	
Date:	07/16/2013 05:12 PM
Subject:	Worksheets for San Luis Obispo IRWM Subregion Workshops - July 23rd and 24th & RWMG
-	Meeting - August 7th (locations vary)

Hello again RWMG Members and IRWM Stakeholders!

We are looking forward to seeing you at next week's IRWM Subregion Workshops.

Several stakeholders have contacted me noting that they cannot attend their respective subregion workshop. If you cannot attend, there are a few other options:

- Provide your input on the initial list of Subregion Priorities via email (see attached, find the worksheet for <u>your</u> subregion)
- Attend another subregion's workshop (Note that their discussions will be focused on that particular subregion and its priorities)
- Attend the RWMG meeting on August 7th for the overview discussion

Thank you for your support and participation so far. Enjoy the rest of your week!

Best regards,

07/18/2013 04:15 PM

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536

IRWM Meetings Website: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Mana gement%20Plan/Meetings/ [attachment "North Coast SubRegion Priorities 20130716 sm.pdf" deleted by Carolyn

[attachment North Coast SubRegion Priorities 20130716 sm.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "North County SubRegion Priorities 20130716 sm.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "South County SubRegion Priorities 20130716 sm.pdf" deleted by Carolyn Berg/PubWorks/COSLO]

----- Forwarded by Carolyn Berg/PubWorks/COSLO on 07/16/2013 04:59 PM -----

 From:
 Carolyn Berg/PubWorks/COSLO

 To:
 Date:
 07/11/2013 09:39 AM

 Subject:
 San Luis Obispo IRWM Subregion Workshops - July 23rd and 24th & RWMG Meeting - August 7th (locations vary)

Happy summer, RWMG Members and IRWM Stakeholders!

We have finalized the upcoming IRWM Subregion workshops and RWMG meeting locations, dates and times (see below). Hope to see you all at the workshops.

SUBREGION WORKSHOPS:

Upcoming IRWM Subregion workshops will cover: defining your sub-region's IRWM priorities, discussing water resource management strategies, and considering the water resource management project/program/concept solicitation and review process.

Please join us at your Subregion's workshop:

- North Coast Subregion Workshop: Tuesday, July 23rd, 9:00 am 11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay
- South County Subregion Workshop: Tuesday, July 23rd, 1:00 pm 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach
- North County Subregion Workshop: Wednesday, July 24th, 9:00 am 11:00 am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

RWMG MEETING:

Join us at the upcoming RWMG meeting scheduled on Wednesday, August 7th, 9:00 am - 12:00 pm, at the SLO Library Community Room, 995 Palm St, SLO. RWMG members will consider the input from the workshops (e.g., sub-regional IRWM priorities), as well as the results of the project/program solicitation and a proposed review process.

DON'T FORGET: IRWM PROJECT/ PROGRAM/ CONCEPT ABSTRACTS ARE DUE JULY 31ST!

Thank you for your input and participation so far!

Cross your fingers for rain today.. Carolyn Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536

[attachment "070513NorthCoastFlyer.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "070513NorthCountyFlyer.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "070513SouthCountyFlyer.pdf" deleted by Carolyn Berg/PubWorks/COSLO]



{In Archive} RWMG Meeting Agenda - August 7th, 9:00 am - 12:00 pm, at the SLO Library Community Room, 995 Palm St, SLO Carolyn Berg to: 08/02/2013 11:44 AM

cberg, Courtney Howard, lidia, MCornelius, jgoetz, Jane Gray, Bcc: ralmy, psorensen, johnhollenbeckpe, Cherie Du, 9467wins, aaroncfloyd, ahalligan, aharris, bfine, bill.garfinkel, calakel, cberg, This message is being viewed in an archive.

Archive:

Greetings RWMG Members and Interested Stakeholders!

Thank you to all who attended the July 2013 IRWM Subregion Workshops - they were quite a success! - and to all who submitted project/ program abstracts by July 31st.

Please Join us for the August 7th RWMG MEETING:

The RWMG meeting is scheduled on Wednesday, August 7th, 9:00 am - 12:00 pm, at the SLO Library Community Room, 995 Palm St, SLO. RWMG members will consider the input from the workshops (e.g., sub-regional IRWM priorities), results of the project/program solicitation and a proposed review process, as well as be introduced to the approach used to conduct the required climate change analysis.

We look forward to seeing you at the meeting! Enjoy your weekend.

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536



RWMG Agenda 2013.08.07.pdf

 Forwarded h	v Carolyn	Bera/PubW	vorks/COSLO	on 08/02/2	2013 11:3	5 AM
 i orwarueu b		Derg/T ubv			2010 11.00	J AIVI

 From:
 Carolyn Berg/PubWorks/COSLO

 To:
 Date:
 07/11/2013 09:39 AM

 Subject:
 San Luis Obispo IRWM Subregion Workshops - July 23rd and 24th & RWMG Meeting - August 7th (locations vary)

Happy summer, RWMG Members and IRWM Stakeholders!

We have finalized the upcoming IRWM Subregion workshops and RWMG meeting locations, dates and times (see below). Hope to see you all at the workshops.

SUBREGION WORKSHOPS:

Upcoming IRWM Subregion workshops will cover: defining your sub-region's IRWM priorities, discussing water resource management strategies, and considering the water resource management project/program/concept solicitation and review process.

Please join us at your Subregion's workshop:

• North Coast Subregion Workshop: Tuesday, July 23rd, 9:00 am - 11:00 am, Morro Bay

Veterans Hall, 209 Surf Street, Morro Bay (**NOTE the location change from our tentative location discussed at the last RWMG and WRAC meetings**)

- South County Subregion Workshop: Tuesday, July 23rd, 1:00 pm 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach
- North Coast Subregion Workshop: Wednesday, July 24th, 9:00 am 11:00 am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

RWMG MEETING:

Join us at the upcoming RWMG meeting scheduled on Wednesday, August 7th, 9:00 am - 12:00 pm, at the SLO Library Community Room, 995 Palm St, SLO. RWMG members will consider the input from the workshops (e.g., sub-regional IRWM priorities), as well as the results of the project/program solicitation and a proposed review process.

DON'T FORGET: IRWM PROJECT/ PROGRAM/ CONCEPT ABSTRACTS ARE DUE JULY 31ST!

Thank you for your input and participation so far!

Cross your fingers for rain today.. Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536

[attachment "070513NorthCoastFlyer.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "070513NorthCountyFlyer.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "070513SouthCountyFlyer.pdf" deleted by Carolyn Berg/PubWorks/COSLO]



{In Archive} IRWM Website Updates: 8/7 RWMG Presentation (posted), Project Abstracts Received (posted), Draft Project Review White Paper (posted), Draft IRWM Sections (to be posted next week) - Public Comment until 9/13

Carolyn Berg to:

08/16/2013 07:09 PM

Archive:

Bcc: choward, danielb, eeldridge, john, kailad, klarson, larry.barkley, scott.buffaloe, laura, lidia, lindachipping, lja4163, marylucey15, This message is being viewed in an archive.

aaroncfloyd, ahalligan, aharris, bfine, bill.garfinkel, calakel, cberg,

Archive:

Happy Friday, IRWM RWMG members and friends!

As promised at the 8/7 RWMG meeting, the presentation slides and IRWM project abstracts received have been posted the website. Look under RWMG "Past Meetings": http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Mana gement%20Plan/Meetings/

We have also posted the draft IRWM Project Characterization, Solicitation and Review Methodology White Paper for public comment. Please respond by September 13th (via email to me). This draft is available online. Look under "IRWM Draft Sections - Open for Comment": http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Mana gement%20Plan/IRWM%20Plan%20Update%202014/

My apologies for the delay, but the draft Climate Change and Resource Management Strategies sections will be posted early next pending minor editing.

Thank you all for your interest and participation! We look forward to hearing from you on our draft documents, and to seeing you at the 10/2/13 RWMG meeting (9am to 12pm, SLO Library Community Room).

Best regards, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536



SAVE THE DATE: Join us for the 10/2/2013 RWMG Meeting - 9am to 12 pm - SLO County Library Community Room Carolyn Berg to:

09/11/2013 12:04 PM Bcc: Carolyn Berg Hide Details From: Carolyn Berg/PubWorks/COSLO

To:

Bcc: Carolyn Berg/PubWorks/COSLO

2 Attachments



CC-ForumAnnouncement.pdf CC-ForumAgenda-9.13.13.pdf

Hello RWMG Members and Friends!

Fall is a busy time for water resources - this email highlights a few upcoming events and deadlines (details below):

- 1. Comments on draft IRWM Plan sections due 9/13/13 (Friday the 13th!)
- DWR's "Central Coast Regional Forum" 9/13/13, 9:30 am- 12:30 pm, County Government Center, 1055 Monterey St, Room D161/162, SLO
- 3. IRWM RWMG meeting 10/2/13, 9am- 12pm, SLO Library Community Room
- 4. DWR's draft IRWM Plan Review Process was released! Comments due by October 18th, 5:00 PM.

Event/ Deadline Details:

1. Don't forget that comments on the following sections are **due this Friday**, **September 13th** (via email to <u>cberg@co.slo.ca.us</u> or mail):

- Draft IRWM "Project Characterization, Solicitation and Prioritization Methodology White Paper"
- Draft climate change section
- Draft resource management strategies (RMS) section

2. Join us at the State Department of Water Resources' "Central Coast Regional Forum" this **Friday**, **September 13th**, **9:30** am - 12:30 pm at the County Government Center on 1055 Monterey St, San Luis Obispo (Room D161/162, agenda attached).

- Meeting goals are to: Finalize information for the Central Coast Regional Report; Provide overview of the Public Review Draft for Update 2013 of the California Water Plan; Share updates on other State programs; and Evaluate regional outreach approach.
- Please feel free to pass the attached announcement and agenda on to other stakeholders or to post in your community.

3. It's that time again - please mark your calendars for the upcoming **IRWM RWMG Meeting on October 2nd, 9:00 AM to 12:00 PM**, at the SLO County Library Community Room. An agenda will be sent out in a few weeks. The main meeting objectives are to:

- Overview of DWR's draft IRWM Guidelines amendment (defining IRWM Plan Review Process, #4 below)
- Finalize the draft IRWM project review/ solicitation process, and ranking (white paper)
- Finalize the draft climate change section
- Finalize the draft RMS section
- Introduce the draft finance section & provide worksheets to help collect more information
- Introduce the draft data management section & provide worksheets to help collect more information

4. Check out DWR's draft addendum to the 2012 IRWM Guidelines, which describes DWR's proposed IRWM Plan Review Process. **Comments are due October 18th, 5:00 pm** (via email to Ted Daum: <u>Theodore.Daum@water.ca.gov</u>). The draft can be found at: <u>http://www.water.ca.gov/irwm/grants/guidelines.cfm</u>

Check out our website for other State news, funding opportunities, etc.: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/

Best regards, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536



Archive:

{In Archive} SAVE THE DATE: Join us for the 10/2/2013 RWMG Meeting -9am to 12 pm - SLO County Library Community Room

Carolvn Berg to:

aaroncfloyd, ahalligan, aharris, bfine, bill.garfinkel, calakel, cberg, Bcc: choward, danielb, eeldridge, john, kailad, klarson, larry.barkley,

09/11/2013 12:04 PM

scott.buffaloe, laura, lidia, lindachipping, lja4163, marylucey15,

This message is being viewed in an archive.

Hello RWMG Members and Friends!

Fall is a busy time for water resources - this email highlights a few upcoming events and deadlines (details below):

- 1. Comments on draft IRWM Plan sections due 9/13/13 (Friday the 13th!)
- 2. DWR's "Central Coast Regional Forum" 9/13/13, 9:30 am- 12:30 pm, County Government Center, 1055 Monterey St, Room D161/162, SLO
- 3. IRWM RWMG meeting 10/2/13, 9am- 12pm, SLO Library Community Room
- 4. DWR's draft IRWM Plan Review Process was released! Comments due by October 18th, 5:00 PM.

Event/ Deadline Details:

- 1. Don't forget that comments on the following sections are due this Friday, September 13th (via email to cberg@co.slo.ca.us or mail):
 - Draft IRWM "Project Characterization, Solicitation and Prioritization Methodology White 0 Paper"
 - 0 Draft climate change section
 - Draft resource management strategies (RMS) section 0
- Join us at the State Department of Water Resources' "Central Coast Regional Forum" this Friday, September 13th, 9:30 am - 12:30 pm at the County Government Center on 1055 Monterey St, San Luis Obispo (Room D161/162, agenda attached).
 - Meeting goals are to: Finalize information for the Central Coast Regional Report; Provide 0 overview of the Public Review Draft for Update 2013 of the California Water Plan; Share updates on other State programs; and Evaluate regional outreach approach.
 - Please feel free to pass the attached announcement and agenda on to other 0 stakeholders or to post in your community.
- 3. It's that time again please mark your calendars for the upcoming IRWM RWMG Meeting on October 2nd, 9:00 AM to 12:00 PM, at the SLO County Library Community Room. An agenda will be sent out in a few weeks. The main meeting objectives are to:
 - Overview of DWR's draft IRWM Guidelines amendment (defining IRWM Plan Review 0 Process, #4 below)
 - Finalize the draft IRWM project review/ solicitation process, and ranking (white paper) 0
 - Finalize the draft climate change section 0
 - Finalize the draft RMS section 0
 - Introduce the draft finance section & provide worksheets to help collect more information 0
 - Introduce the draft data management section & provide worksheets to help collect more 0 information
- 4. Check out DWR's draft addendum to the 2012 IRWM Guidelines, which describes DWR's proposed IRWM Plan Review Process. Comments are due October 18th, 5:00 pm (via email to Ted Daum: <u>Theodore.Daum@water.ca.gov</u>). The draft can be found at: http://www.water.ca.gov/irwm/grants/guidelines.cfm

Check out our website for other State news, funding opportunities, etc.:

http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Mana gement%20Plan/

Best regards, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer PDF

PDF

(805) 781- 5536 CC-ForumAnnouncement.pdf CC-ForumAgenda-9.13.13.pdf



Archive:

{In Archive} RWMG Meeting Agenda: Oct 2nd, 9am to 12pm - RWMG Members and Alternates Please RSVP!

09/27/2013 06:41 PM

Carolyn Berg to:

cberg, Courtney Howard, lidia, MCornelius, jgoetz, Jane Gray, Bcc: ralmy, psorensen, johnhollenbeckpe, Cherie Du, aaroncfloyd,

ahalligan, aharris, bfine, bill.garfinkel, calakel, cberg, choward,

This message is being viewed in an archive.

Hello IRWM RWMG Members and Stakeholders,

Attached is the meeting agenda for the RWMG meeting on October 2nd, 9:00 AM to 12:00 PM, as well as a staff report associated with Agenda Item #2.

The final sections for review will be posted to the website this evening.

Meeting Materials:

http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20M anagement%20Plan/Meetings/

Draft and Final IRWM Plan Sections:

http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20M anagement%20Plan/IRWM%20Plan%20Update%202014/

We look forward to seeing you next week! Please let me know if you plan to attend (especially RWMG Members).

Best regards, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536





20131012 IRWM RWMG Mtg Agenda.pdf 2013.10.02 RWMG_Agenda Item #2.pdf



{In Archive} IRWM - Follow Up to RWMG Meeting: Project Long Form (draft due 10/15), Data Management and Finance Worksheets (due 10/11), DWR Round 2 Grant Evaluation

10/04/2013 07:26 AM

Carolyn Berg to: Cc: "Goetz, Jonathan", "Cornelius, Michael"

cberg, Courtney Howard, lidia, MCornelius, jgoetz, Jane Gray, Bcc: ralmy, psorensen, johnhollenbeckpe, Cherie Du, aaroncfloyd,

ahalligan, aharris, bfine, bill.garfinkel, calakel, cberg, choward, This message is being viewed in an archive.

Archive:

Hi IRWM RWMG Members and Stakeholders,

Thank you to all who attended our RWMG meeting yesterday! Your feedback and input is helping to shape a comprehensive IRWM Plan update.

Follow up to our RWMG meeting:

- Data Management Worksheets, due Oct. 11th Fill out corresponding worksheet for your Sub-Region to help ensure the plan reflects your Sub-Region's efforts and needs. *pdf file is provided due to size.
- Finance Worksheets, due Oct. 11th Same as above. Editable Word file is provided.
- Draft/ Initially Sorted List of Projects/Programs/Concepts (that submitted the Phase 1b Objectives Worksheet) note the second to last column, "prioritization category", which notes whether the project appears to be a low or medium or high "readiness-to-proceed" (or start being implemented). The last column, "total point score", is based upon each applicant's self-assessment of how well their project ties to IRWM goals and objectives. The scores, readiness-to-proceed and potential integration of projects will be considered by the RWMG Working Group on October 16th.
- IRWM Phase 2 Project Long Form, draft and backup documents due Oct. 15th Completion of this form is especially encouraged for <u>implementation</u> projects and programs having a "high" or "medium" readiness to proceed, though <u>all</u> projects/ programs that have submitted a Phase 1a A bstract and Phase 1b Objectives Worksheet are also welcome to submit this form for consideration and to have on file. The Phase 2 Project Long Forms are essential to the RWMG Working Group's identification of the high priority projects and programs, and to achieving a successful IRWM Plan. **Note: Our project team will follow up next week with a help page to this document as well as a list of backup documentation/ information that can be submitted with the long form.
- DWR Evaluation of Round 2 Grant Application, FYI/ no action see attached or visit DWR website: <u>http://www.water.ca.gov/irwm/grants/implementation.cfm</u>

List of links to SLO IRWM webpages:

Draft IRWM Plan Sections: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Mana gement%20Plan/IRWM%20Plan%20Update%202014/ Meetings/ Workshops: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Mana gement%20Plan/Meetings/ General IRWM Page: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Mana gement%20Plan/

Enjoy your weekend!

Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536 P84R2Imp_SLOCountyFCWCD.pdfFinance Strategy Questions South County Oct Meeting 20130924.docx W Finance Strategy Questions North County Oct Meeting 20130924.docx W Finance Strategy Questions North Coast Oct Meeting 20130924.docx PDF Data Management Questions South County Oct Meeting 20130924.pdf PDF Data Management Questions North County Oct Meeting 20130924.pdf POF Data Management Questions North Coast Oct Meeting 20130924.pdf ProjRnkg_List20131002-all.pdf fx: ProjSolicForm_Full Version 20131003.xlsm



Archive:

{In Archive} Overview of IRWM Project Integration Results & Full Project List -Submit Comments by Nov 26th 5:00 PM 11/13/2013 06:27 PM

Carolyn Berg to:

cberg, Courtney Howard, lidia, MCornelius, jgoetz, Jane Gray, Bcc: ralmy, psorensen, johnhollenbeckpe, Cherie Du, aaroncfloyd, ahalligan, aharris, bfine, bill.garfinkel, calakel, cberg, choward,

This message is being viewed in an archive.

Happy autumn IRWM RWMG Members and Interested Stakeholders!

At the October 2nd RWMG meeting, our team presented the IRWM review process and resulting project list. Various integration opportunities were noted at that meeting. The RWMG asked the RWMG Working Group (and Project Sponsors) to meet and integrate/ finalize the IRWM Plan project list.

The RWMG Working Group held that public meeting on October 16th. This email provides an overview of the resulting IRWM Project List (includes both the Full Project List and Project Short List) (see attached). Note: pages 1-15 include the briefing report, while pages 16-28 include attachment documents. The purpose of this overview is to:

- Seek input on status of 2007 IRWM Plan project list
- Inform the region's stakeholders of the project selection and integration results
- Solicit comments regarding the content for either the final full and/or short project lists .
- Solicit comments providing additional specificity and technical accuracy to the project . descriptions and their impacts and benefits.
- Provide a brief summary of how the project short list (and its project "elements") help meet the State IRWM Guidelines

Please submit all comments to myself and Jon Goetz (jgoetz@geiconsultants.com) no later than 5:00 pm on Tuesday, Nov. 26th.

Keep in mind, this is just a summary document of recent integration efforts. The IRWM Plan project review section (previously approved) will incorporate this project list. Related draft IRWM Plan sections can be found at:

http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/IRWM%2 0Plan%20Update%202014/

As always, thank you for your efforts and participation! Your regional plan relies on the participation and support received from all members and stakeholders.

Happy Thanksgiving, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works **Utilities Division Staff Engineer** (805) 781-5536



Draft_IRWMProjBriefingRpt_20131112.pdf



More Funding Opportunities: November 2013 - Nearly \$145 Million in Funding and Technical Assistance Available for State, Local, and Tribal Governments Carolyn Berg to:

11/22/2013 10:14 AM Bcc: Carolyn Berg Hide Details From: Carolyn Berg/PubWorks/COSLO

To:

Bcc: Carolyn Berg/PubWorks/COSLO

Good morning IRWM Interested Stakeholders!

One more series of funding opportunities for you to look into.

....Looks like our rain dances finally paid off (a little bit)!

Best, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536

From: <u>epa-state-local-climate-energy@lists.icfwebservices.com</u> [<u>mailto:epa-state-local-climate-energy@lists.icfwebservices.com</u>] Sent: Thursday, November 14, 2013 9:25 AM Subject: November 2013 – Nearly \$145 Million in Funding and Technical Assistance Available for State, Local, and Tribal Governments

November 2013 – Nearly \$145 Million in Funding and Technical Assistance Available for State, Local, and Tribal Governments

Nearly \$145 million of funding and technical assistance is available for state, local, and tribal governments from the U.S. Bureau of Indian Affairs, Federal Transit Administration (FTA), Corporation for National and Community Service (CNCS), the National Endowment for the Arts, the Forest Service, Environmental Protection Agency (EPA), Wells Fargo and the National Fish & Wildlife Foundation, and Georgetown University that can be used to support climate and energy initiatives, including transit resiliency, green infrastructure, sustainable communities, coastal resiliency, and energy efficiency. For full eligibility and application details, please visit the links provided below.

In addition, please visit the <u>calendar of 2013 EPA grant opportunities</u> that may be of particular interest to communities.

*****Bureau of Indian Affairs 2013 Tribal Climate Change Adaptation Grant Program - \$600,000** Application Due: November 29, 2013

Eligible Entities: Federally Recognized Tribes and inter-tribal organizations

The Bureau of Indian Affairs (BIA) has made available competitive grants for tribal adaptation, training, and tribal travel support to participate in technical training, workshops, forums, and cooperatives. Grants in the following categories will be considered for funding: Category I) Design a series of tribal workshops to support tribal leaders/climate change coordinators/planners to gain the skills needed to guide a tribal government level climate adaptation plan; Category II) Development of tribal government climate adaptation plans, vulnerability assessments, or data analysis that supports multiple tribes. Category III) Travel support to attend technical workshops or to participate in cooperative climate change adaptation efforts.

For more information, visit the <u>request for proposals</u>.

***FTA Innovative Safety, Resiliency, and All-Hazards Emergency Response and Recovery Research Demonstrations – \$29 million

Application Due: December 2, 2013

Eligible Entities: State and local governmental entities; providers of public transportation; departments, agencies, and instrumentalities of the Government including Federal laboratories; private or non-profit organizations; institutions of higher education; and technical and community colleges

The FTA announces the availability of funds for cooperative agreements to engage in the demonstration of innovative technologies, methods, practices, and techniques in three areas: (1) Operational safety, (2) infrastructure or equipment resiliency, and (3) all-hazards emergency response and recovery methods. Example demonstration projects include building resiliency of transit systems to flooding and high temperatures.

For more information, visit the grant opportunity synopsis.

***Corporation for National and Community Service's AmeriCorps State and National Grants – Total funding available TBD

Notice of Intent Due: December 11, 2013

Application Due: January 22, 2014

Eligible Entities: Government entities within states or territories; Tribes; public or private nonprofit organizations; institutions of higher education; labor organizations; partnerships and consortia

The AmeriCorps State and National Grants provide funding to engage AmeriCorps members in service interventions strengthen communities. Focus areas for the grants include: Disaster Services, Economic Opportunity, Education, Environmental Stewardship, Healthy Futures, and Veterans and Military Families. Grants may be used to provide support for direct services that contribute to increased energy and water efficiency, renewable energy use, or improving at-risk ecosystems.

For more information, visit the <u>AmeriCorps Grants webpage</u>.

***Wells Fargo and the National Fish & Wildlife Foundation Environmental Solutions for Communities Grants Program – Grants ranging from \$25,000 to \$100,000 each

Application Due: December 16, 2013

Eligible Entities: State, tribal, and local governments; educational institutions; and non-profit 501(c) organizations

Wells Fargo and the National Fish & Wildlife Foundation seek to promote sustainable communities through Environmental Solutions for Communities by supporting highly-visible projects that link economic development and community well-being to the stewardship and health of the environment. Funding priorities include 'greening' traditional infrastructure and public projects such as storm water management and flood control, urban forestry, and education and training of community leaders on sustainable practices.

For more information, visit the <u>request for proposals</u>.

*****Georgetown Climate Center In-kind Legal and Policy Support for Adaptation Projects**

Application Due: January 3, 2014 Eligible Entities: Government entities, NGOs working with government entities

The Georgetown Climate Center (GCC) has released an application to provide in-kind legal and policy support for state and local adaptation projects. GCC provides assistance to state and local communities that are preparing for and responding to the impacts of climate change. GCC is seeking projects that meet certain criteria, including projects: that address impacts or sectors including coastal, urban heat, transportation, water supply, water quality, and/or stormwater and wastewater management; with high likelihood of being implemented; and with high transferability of findings. Examples of previous GCC projects include <u>model codes</u>, analyses of legal <u>authority</u>, <u>toolkits</u>, and more. This assistance is made possible by the support of the Kresge Foundation.

For more information, visit the <u>application webpage</u>.

***National Endowment for the Arts FY 2014 Our Town Initiative – Grants ranging from \$25,000 to \$200,000 each

Application Due: January 13, 2014

Eligible Entities: All applications must involve two primary partners: a local government entity and a nonprofit organization. Local governments include counties, parishes, cities, towns, villages, or federally recognized tribal governments. Local arts agencies or other departments, agencies, or entities within an eligible local government may submit the application on behalf of that local government.

The National Endowment for the Arts will provide a limited number of grants, ranging from \$25,000 to \$200,000, for creative placemaking projects that contribute toward the livability of communities and help transform them into lively, beautiful, and sustainable places with the arts at their core. The Our Town initiative will invest in creative and innovative projects in which communities, together with their arts and design organizations and artists, seek to improve their quality of life, foster stronger community identity and a sense of place, and revitalize economic development.

For more information, visit the grant opportunity webpage.

***The Forest Service's Community Forest and Open Space Program – \$4 million

Application Due: January 15, 2014

Eligible Entities: Local governments, federally recognized tribes and Alaskan Native Corporations, and non-profits who are eligible to hold title to land for conservation purposes.

The Community Forest Program is a grant program that authorizes the Forest Service to provide financial assistance to establish community forests that provide continuing and accessible community benefits. Community forests provide many benefits such as protection of habitat, water quality, and other environmental benefits, and they can provide economic benefits through timber resources. Community Forests have also long been sites for environmental and cultural education.

For more information, visit the <u>opportunity synopsis</u>.

***EPA Indoor Air and Climate Change – \$4.5 million

Application Due: January 23, 2014

Eligible Entities: State and local governments, Federally Recognized Indian Tribal Governments, U.S. territories or possessions, and public and private nonprofit institutions/organizations located in the U.S.

As part of its Science to Achieve Results (STAR) program, the EPA is seeking applications proposing research to improve understanding of the effects of climate change on indoor air quality and the resulting health effects. EPA is interested in supporting research that will explore the anticipated effects of climate change on indoor air quality directly through a variety of mechanisms, and indirectly through adaptations in building use and design.

For more information, visit the <u>funding opportunity description</u>.

***NFWF 2013 Hurricane Sandy Coastal Resiliency Competitive Grants Program – \$100 million

file:///C:/Users/CBerg/AppData/Local/Temp/notesC7A056/~web2119.htm

Application Due: January 31, 2014

Eligible Entities: Local governments and agencies, recognized tribes, state government agencies, non-profit 501(c) organizations, and academic institutions.

Marking the one-year anniversary of Hurricane Sandy, the U.S. Department of the Interior launched the Hurricane Sandy Coastal Resiliency Competitive Grant Program. The program will use competitive grants to award funding for science-based solutions by states, local communities, non-profit organizations, and other partners to help restore key habitats and bolster natural systems, enabling these areas to withstand the impacts and better protect local communities from future storms.

For more information, visit the program webpage.

***Georgetown University Energy Prize -\$5 million

Letters of Intent Due: February 2014

Eligible Entities: For this competition, a "community" is defined geographically by the limits of a municipality – a town, city, or county that has corporate status and local government. All small to medium municipalities in the U.S.A. with populations between 5,000 and 250,000 are eligible to apply.

The Georgetown University Energy Prize is a competition in which communities will be challenged to work together with their local governments and utilities in order to develop and begin implementing plans for innovative, replicable, scalable, and continual reductions in the per capita energy consumed from local natural gas and electric utilities. Participating communities will be asked to develop a long-term energy efficiency plan and to demonstrate initial effectiveness and sustainability over a two-year period. Participating communities will benefit from access to various resources and the winning community will receive \$5 million, which will help to support their continuing community-based energy efficiency efforts. Interested communities are encouraged to <u>submit a non-binding letter</u> <u>of intent</u> as soon as possible.

For more information, visit the <u>energy prize website</u>.



Good morning IRWM Interested Stakeholders!

There are a few great opportunities I wanted to pass on, if you didn't already see Santa Barbara IRWM's emails this morning. See two emails and attachments below related to:

- Opportunities for nutrient management and water quality
- Grant opportunity for water quality, watershed and habitat health and restoration in urban areas.

Good luck everyone! Happy Thanksgiving!

Wishing you and your families the best, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536

From: lyris@swrcb18.waterboards.ca.gov [mailto:lyris@swrcb18.waterboards.ca.gov] Sent: Friday, November 22, 2013 9:00

To: Jane Gray

Subject: Grower Workshop Opportunities - Nutrient Management/Fertigation/Backflow and Cover Crops Interested Parties:

Attached is information for two upcoming grower workshop opportunities provided by public or private industry consultants and technical assistance providers:

1. December 10 – Elks Lodge, Santa Maria, CA

Topic: Fertigation, Nutrient Management, and Backflow prevention Devices

Host: California Association of Pest Control Advisors (CAPCA), CSU Fresno Center for Irrigation Technology, and the Central Coast Water Board

2. December 12 - Rural Development Center, Salinas, CA

Topic: Cover Crop Basics for the Central Coast

Host: Agriculture and Land-Based Training Association (ALBA)

Growers and their staff are encouraged to take advantage of these training and education opportunities. For

additional details, please see the attached brochures or contact the workshop host.

Thank you

From: Piziali, Jamie [mailto:Piziali.Jamie@epa.gov] Sent: Tuesday, November 19, 2013 12:56 PM To: Green Stream List Subject: [greenstream] Five Star and Urban Waters Restoration Grant Program

GreenStream:

The following Request For Proposal was recently announced by National Fish and Wildlife.

The Five STAR and Urban Waters fund was created in FY2013 by joining EPA's long standing and very popular Five Star Program with Urban Waters Program funding into one RFP that represents a public-private partnership

leveraging federal funding 2:1. The Five Star/Urban Waters Restoration Program seeks to develop community capacity to sustain local natural resources for future generations by providing modest financial assistance to diverse local partnerships for wetland, forest, riparian and coastal habitat restoration, stormwater management, outreach and stewardship with a particular focus on water quality, watersheds and the habitats they support especially those found in urban areas. The RFP can be found at: http://www.nfwf.org/fivestar/Pages/home.aspx

More information from the website:

Five Star and Urban Waters Restoration Grant Program

The Five Star and Urban Waters Restoration Program seeks to develop nation-wide-community stewardship of local natural resources, preserving these resources for future generations and enhancing habitat for local wildlife. Projects seek to address water quality issues in priority watersheds, such as erosion due to unstable streambanks, pollution from stormwater runoff, and degraded shorelines caused by development.

The program focuses on the stewardship and restoration of coastal, wetland and riparian ecosystems across the country. Its goal is to meet the conservation needs of important species and habitats, providing measurable and meaningful conservation and educational outcomes. The program requires the establishment and/or enhancement of diverse partnerships and an education/outreach component that will help shape and sustain behavior to achieve conservation goals.

Funding priorities for this program include:

- On-the-ground wetland, riparian, in-stream and/or coastal habitat restoration
- Meaningful education and training activities, either through community outreach, participation and/or integration with K-12 environmental curriculum
- Measurable ecological, educational and community benefits
- Partnerships: Five Star projects should engage a diverse group of community partners to achieve ecological and educational outcomes.

Jamie Piziali US EPA - Office of Wastewater Management Green Infrastructure Program





202-564-1709 piziali.jamie@epa.gov ALBA_CoverCrop_final_Dec12.pdfCentral Coast Water 12 10 13.pdf



Public Comments due to RCDs by Jan 20, 2014 - Draft Regional Watershed Management Planning & Instream Flow Assessment Documents Carolyn Berg to:

12/22/2013 09:45 PM Bcc: Cherie Du Hide Details From: Carolyn Berg/PubWorks/COSLO

To:

Bcc: Cherie Du/PubWorks/COSLO

IRWM RWMG and Interested Stakeholders,

**Email sent notifying you of local Resource Conservation Districts (RCDs) call for public comments. Note: public comments should be sent to the RCD (not to me) as noted below.

The local RCDs were awarded Prop 84 Planning Grant funding to conduct local Watershed Management Planning efforts. The RCDs invite you to provide comment and help to improve the draft documents over the next month. At this time the RCDs are requesting feedback on the Watershed Snap Shots and the Instream Flow Study components. All comments must be received by CSLRCD's Project Manager Nicole Smith at <u>nsmith@coastalrcd.org</u> by 5pm on January 20, 2014 and include the reference or subject "Public Comment – Watershed Project".

Through the IRWMP Update, the RCDs of San Luis Obispo County have been leading a watershed planning effort that includes watershed snap shots characterizing each watershed, a data gap analysis, a draft methodology for evaluating conservation countywide, a watershed information website and an instream flow study. The watershed snapshots and instream flow assessment reports can be found at the **"Watershed Management Planning"** link in the **"Planning Grants"** box at the bottom of the following web page: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/

Documents open for public comment include: Watershed Snap Shots:

- Table of Contents (to see what watersheds are included in the three subregional documents below): <u>http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/Watershed%</u> <u>20Planning/pdf/TOC_Watershed%20Snap%20Shots.pdf</u>
- North Coast Watersheds: <u>http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%</u>

20Management%20Plan/Watershed%20Planning/pdf/TOC_Watershed%20Snap%20Shots.pdf

- North County Watersheds: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Water%20Management%20Plan/Watershed%20Planning/pdf/Watershed%20Snapshot_North%20County%20Consolidated.pdf
- South County Watersheds: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Waters/ 20Management%20Plan/Watershed%20Planning/pdf/Watershed%20Snapshot_North%20County%20Consolidated.pdf

San Luis Obispo County Instream Flow Assessment

- Regional Instream Flow Assessment Report: http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/Watershed%20Planning/pdf/Watershed%20Snapshot North%20County%20County%
- Interactive Map of Instream Flow Assessment: http://geo.stillwatersci.com/maps/slo_rifa/instreamflowassessment.html

Other components of the Watershed Planning effort will be included in the Draft IRWMP.

Happy holidays to you and your family! Thank you for your continued support of the local water resources planning efforts!

Best, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536



Draft IRWM Drought Grant Funding PSPs & Guidelines Released - Expedited Local Project Solicitation Anticipated to Start Next Week Carolyn Berg to:

04/08/2014 09:50 AM Bcc: Cherie Du Hide Details From: Carolyn Berg/PubWorks/COSLO

To:

Bcc: Cherie Du/PubWorks/COSLO

1 Attachment



Excerpt_DraftDroughtGrantScoreSheet_20140403.pdf

Good morning IRWM RWMG and Stakeholders!

Last week DWR released the expedited drought grant funding (\$200-million statewide competition) application and eligibility requirements. Our IRWM Region will consider submitting a regional drought grant application by DWR's **estimated deadline in early July 2014**. To do so, we will coordinate a local, expedited, drought-specific project solicitation. Keep in mind that project selection will focus on selecting a suite of projects that will most competitive against DWR grant app requirements and review standards (*see attached for critical scoring elements your project needs to provide*). Please note that the grant requirements indicate that **projects with measurable water supply benefits**, and those that will have construction bids awarded by 4/1/2015 will score the highest.

DWR Grant Application Documents & Public Comment Period:

DWR's **public comment period will close on May 15, 2013 at 5:00 PM**. DWR will also host three public meetings to provide an overview of the expedited grant applications process and to solicit public cmments on the draft Guidelines and PSP. The draft documents and public meeting dates and locations are available on DWR's website:

http://www.water.ca.gov/irwm/grants/implementation.cfm

EXPEDITED local project solicitation and review schedule:

Project solicitation: ~4/16 - 4/25/14 Project review: ~4/28 - 5/2/14 Publish draft results RWMG Meeting to consider recommended grant app suite of projects: 5/7/14 (tentatively at 9:00 AM)

Please monitor your email for the grant-specific project solicitation forms next week.

Best regards, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536



Form(s) Due April 25th, 5:00 PM: SLO County IRWM Region Project Solicitation for DROUGHT Grant Funding Carolyn Berg to:

04/16/2014 11:11 AM Cc: Jane Gray, lidia gutierrez Bcc: Cherie Du Hide Details From: Carolyn Berg/PubWorks/COSLO

To:

Cc: Jane Gray <jgray@dudek.com>, lidia gutierrez <lidia@gutierrezconsultants.com>

Bcc: Cherie Du/PubWorks/COSLO

3 Attachments





IRWMP_FullProjectList2013.pdf FORM2-ProjectSolicitation_NEWProjectsOnly_DUE-20140425.xlsx

FORM1-DroughtForm AllProjects DUE-20140425.xlsm

Dear IRWM RWMG and Interested Stakeholders

Per the Governor's Declaration of Drought on January 17, 2014 and subsequent passage of SB 103 and 104 providing funding in support of drought relief, DWR has been directed by the legislature and the Governor to expedite solicitation & award of \$200 million in drought relief funding through the IRWM. DWR released Draft Guidelines and PSP on April 3, 2014 (**DWR Draft PSPs:**

http://www.water.ca.gov/irwm/grants/implementation.cfm) and the SAN LUIS OBISPO COUNTY IRWM REGION is currently soliciting projects for consideration into a Grant Application for Drought Relief Funding. Given that this is an <u>EXPEDITED funding round</u>, which only gives our Region until July 1st to complete a thorough and competitive grant application. Therefore, please <u>submit your agency's COMPETITIVE and</u> <u>ELIGIBLE projects for this drought funding NO LATER THAN 5:00 PM on FRIDAY APRIL 25, 2014 (Email to</u> all: jgray@dudek.com, cberg@co.slo.ca.us, lidia@gutierrezconsultants.com). Projects received after this deadline will not be considered.

Interested in submitting competitive and eligible projects?

- 1. Verify that your agency's project meets the Drought Specific eligibility criteria (see brief bullets below, and DWR PSPs at link above).
- 2. Verify that your agency's project is IRWM appropriate (consistent with IRWMP objectives, multiple benefits, etc.).
- 3. Verify whether your agency's project is already on the 2013 IRWM Full Project List (attached). If it is, only complete Form 1. If your project is new, complete Forms 1 & 2.
- 4. Complete and submit the attached project solicitation forms to Jane Gray by April 25th.
 - FORM 1: <u>ALL</u> Interested, Eligible Projects (including those on the Full Project List) Complete the "FORM1-DroughtForm_AllProjects_DUE-20140425.xls" form (attached) to provide drought specific information and update status of the project.

0

- -AND- (for new projects only)
 - FORM 2: <u>Only NEW Interested</u>, Eligible Projects (not already on Full Project List) <u>Complete the</u> "FORM2-ProjectSolicitation_NEWProjectsOnly_DUE-20140425.xls" form (attached)

Join us our conference call on Tuesday April 22nd at 10:30 am to hear about the grant funding overview and ask questions about the local solicitation. The conference call in number is 1-877-658-6272 and the conference code is 3981559546. Please join us with any questions, comments, concerns.

2014 IRWM Drought Solicitation - Proposal Specific Funding Categories:

- * 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 cost-effective;
- * reduce water quality conflicts or ecosystem conflicts created by the drought.

Keep in mind that project selection will focus on selecting a suite of projects that is most competitive against DWR grant app requirements and review standards. Please note that the grant requirements indicate that projects with measurable water supply benefits, and those that will have construction bids awarded by 4/1/2015 will score the highest.

EXPEDITED local project solicitation and review schedule:

Project solicitation: 4/16 - 4/25/14 Project review: 4/28 - 5/2/14 Publish draft results RWMG Public Meeting: 5/7/14 (tentatively at 9:00 AM); Consider recommended grant app suite of projects

If you have any questions, please **contact Jane Gray at 805.963.0651 ext. 3531 or via email at jgray@dudek.com** with any questions.

Thank you,

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division

Jane Gray Environmental Planner/Project Manager DUDEK ENGINEERING + ENVIRONMENTAL 621 Chapala Street, Santa Barbara, California 93101 T 805.963.0651 ext. 3531 F 805.963.2074 C 310.562.1704



Mark Your Calendar for IRWM RWMG Meeting - Wednesday, May 7th, 10:30 AM - 12:30PM Carolyn Berg to: 04/17/2014 04:46 PM Bcc: Cherie Du

Hi IRWM RWMG and Interested Stakeholders!

Mark your calendars for the next IRWM Regional Water Management Group meeting. Our main agenda items will include:

- Review local drought grant project solicitation, review and recommendations
- Approve suite of projects included in IRWM Region's drought grant application
- Discuss Administrative Draft IRWM Plan & outreach schedule

<u>RWMG Meeting details (same day/location as WRAC):</u> Wednesday, May 7th 10:30 AM - 12:30 PM at SLO Library Community Room

More information and the agenda will follow the week prior to the meeting.

Quick reminder for those interested, we will host a drought grant funding conference call next week: Tuesday, April 22nd, 10:30- 11:30 AM. We will give a drought grant funding overview and answer questions about the local solicitation. The conference call in number is 1-877-658-6272 and the conference code is 3981559546.

Enjoy your weekend!

Most appreciatively, Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer (805) 781- 5536



Response Requested by 4/29 - Interested in Participating in State's Data Gathering/Survey? - DWR Developing Water Management Investment Strategy - Needs Local Input Carolyn Berg to: Bcc: Cherie Du

04/22/2014 01:22 PM

Dear IRWM RWMG members,

The State Department of Water Resources (DWR) is developing a water management investment strategy. To do this, they would like to contact all flood and water management agencies in California to discuss information gaps, needs and opportunities, and to gather data from your agencies and organizations.

Please respond by April 29th to me (cberg@co.slo.ca.us) and CC Jill Ogren (jogren@co.slo.ca.us) with answers to the following questions :

- 1. Would you like to participate in DWR's information gathering effort?
- 2. What is the name of your agency /organization?
- 3. Who is your primary contact person, and their phone and e-mail address?

As the IRWM Regional lead, we would provide the DWR with your contact information, if you choose to participate. Please e-mail us with any questions. Thank you for your time!

Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works **Utilities Division Staff Engineer** (805) 781- 5536

Carolyn I	Berg Best regards, Carolyn	04/14/2014 08:12:58 AM
From:	"Wegener, Terri@DWR" <terri.wegener@water.ca.gov></terri.wegener@water.ca.gov>	
To:	"choward@co.slo.ca.us" <choward@co.slo.ca.us></choward@co.slo.ca.us>	
Date:	04/04/2014 11:23 AM	
Subject:	DWR Request for Info: IRWM Contacts	

Dear IRWM Regional Lead,

This email is to request the help of your IRWM Region.

As you are aware, California's Flood Future Report has been successfully completed and distributed to the public. In November 2013, DWR and USACE released California's Flood Future: Recommendations for Managing the State's Flood Risk, a comprehensive look at statewide flood risk that outlines recommendations for action to address barriers to improved flood management. A follow-up effort is being undertaken to produce a water management investment strategy for California using an integrated water management (IWM) approach.

To accomplish this we plan to meet with flood and water management agencies throughout California to identify existing state flood and water management facilities and information, information gaps, and

needs and opportunities. To the extent possible, we will build on the information gathered by other recent surveys, reported in IRWM plans, etc.

To support our effort, please provide us with a list of your region's member agencies, primary contact person for the agency and correct email address.

We will use this information to invite your IRWM participants to participate in our information gathering effort.

Please send your response to me with a copy to Erika.Powell@CH2M.com. If you have questions, please contact me at (916)-651-9238. Thank you for helping DWR develop an IWM approach to obtain sufficient and stable funding for water management in California.

-Terri

Terri Wegener

Statewide Integrated Flood Management Planning Department of Water Resources 901 P Street, Room 213B Sacramento, CA. 94236 Work: 916-651-9238 Mobile: 916-956-4390 twegener@water.ca.gov



Fw: Form(s) Due April 25th, 5:00 PM: SLO County IRWM Region Project Solicitation for DROUGHT Grant Funding Carolyn Berg to: Bcc: Cherie Du

04/22/2014 10:13 AM

Good morning, IRWM RWMG Members and Friends!

We are looking forward to speaking with interested drought project sponsors this morning. Call in if you have guestions or want to learn more about the grant application round. Attached are the power point slides that Jane and Lidia will walk through.

Join us our conference call today at 10:30 am by calling conference call number 1-877-658-6272 (conference code is 3981559546) to hear about the grant funding overview and ask guestions about the local solicitation. Please join us with any questions, comments, concerns.

Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer



(805) 781- 5536IRWMP - SLO Drought Grant Mtg April 2014 final.pdf ----- Forwarded by Carolyn Berg/PubWorks/COSLO on 04/22/2014 10:09 AM -----

From: To:	Carolyn Berg/PubWorks/COSLO
Cc:	Jane Gray <jgray@dudek.com>, lidia gutierrez <lidia@gutierrezconsultants.com></lidia@gutierrezconsultants.com></jgray@dudek.com>
Date: Subject:	04/16/2014 11:11 AM Form(s) Due April 25th, 5:00 PM: SLO County IRWM Region Project Solicitation for DROUGHT
	Grant Funding

Dear IRWM RWMG and Interested Stakeholders

Per the Governor's Declaration of Drought on January 17, 2014 and subsequent passage of SB 103 and 104 providing funding in support of drought relief, DWR has been directed by the legislature and the Governor to expedite solicitation & award of \$200 million in drought relief funding through the IRWM. DWR released Draft Guidelines and PSP on April 3, 2014 (DWR Draft PSPs:

http://www.water.ca.gov/irwm/grants/implementation.cfm) and the SAN LUIS OBISPO COUNTY IRWM REGION is currently soliciting projects for consideration into a Grant Application for Drought Relief Funding. Given that this is an **EXPEDITED funding round**, which only gives our Region until July 1st to complete a thorough and competitive grant application. Therefore, please submit your agency's COMPETITIVE and ELIGIBLE projects for this drought funding NO LATER THAN 5:00 PM on FRIDAY APRIL 25, 2014 (Email to all: jgray@dudek.com, cberg@co.slo.ca.us, lidia@ gutierrezconsultants.com). Projects received after this deadline will not be considered.

Interested in submitting competitive and eligible projects?

- 1. Verify that your agency's project meets the Drought Specific eligibility criteria (see brief bullets below, and DWR PSPs at link above).
- 2. Verify that your agency's project is IRWM appropriate (consistent with IRWMP objectives, multiple benefits, etc.).
- 3. Verify whether your agency's project is already on the 2013 IRWM Full Project List (attached). If it is, only complete Form 1. If your project is new, complete Forms 1 & 2.
- 4. Complete and submit the attached project solicitation forms to Jane Gray by April 25th.

• FORM 1: <u>ALL</u> Interested, Eligible Projects (including those on the Full Project List) -Complete the "FORM1-DroughtForm_AllProjects_DUE-20140425.xls" form (attached) to provide drought specific information and update status of the project.

-AND- (for new projects only)

 FORM 2: <u>Only NEW Interested</u>, Eligible Projects (not already on Full Project List) -Complete the "FORM2-ProjectSolicitation_NEWProjectsOnly_DUE-20140425.xls" form (attached)

Join us our conference call on Tuesday April 22nd at 10:30 am to hear about the grant funding overview and ask questions about the local solicitation. The conference call in number is 1-877-658-6272 and the conference code is 3981559546. Please join us with any questions, comments, concerns.

2014 IRWM Drought Solicitation - Proposal Specific Funding Categories:

- 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 cost-effective;
- * reduce water quality conflicts or ecosystem conflicts created by the drought.

Keep in mind that project selection will focus on selecting a suite of projects that is most competitive against DWR grant app requirements and review standards. **Please note that the grant requirements indicate that projects with measurable water supply benefits, and those that will have construction bids awarded by 4/1/2015 will score the highest.**

EXPEDITED local project solicitation and review schedule:

Project solicitation: 4/16 - 4/25/14 Project review: 4/28 - 5/2/14 Publish draft results RWMG Public Meeting: 5/7/14 (tentatively at 9:00 AM); Consider recommended grant app suite of projects

If you have any questions, please **contact Jane Gray at 805.963.0651 ext. 3531 or via email at jgray@dudek.com** with any questions.

Thank you,

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division

Jane Gray Environmental Planner/Project Manager DUDEK ENGINEERING + ENVIRONMENTAL 621 Chapala Street, Santa Barbara, California 93101 T 805.963.0651 ext. 3531 F 805.963.2074 C 310.562.1704 [attachment "IRWMP_FullProjectList2013.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "FORM2-ProjectSolicitation_NEWProjectsOnly_DUE-20140425.xlsx" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "FORM1-DroughtForm_AllProjects_DUE-20140425.xlsm" deleted by Carolyn Berg/PubWorks/COSLO]



Examples & Contact Info for Questions -RE: Form(s) Due April 25th, 5:00 PM: SLO County IRWM Region Project Solicitation for DROUGHT Grant Funding Carolyn Berg to: 04/23/2014 11:19 AM Bcc: Cherie Du

Thank you to those who participated on our IRWM drought grant funding conference call yesterday! Per our discussion, please reference the last grant application to understand the significant detail and documentation required for your project(s), if selected for inclusion in the SLO Co IRWM Region's grant application (especially Attachment 7 Technical Justification and exhibits): http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/Grant%20 Applications/PROP%2084%20Round%202%20Impl/

Should you have follow up questions, please contact Jane Gray at 805.963.0651 ext. 3531 or via email at jgray@dudek.com.

Just a reminder to submit your agency's COMPETITIVE and ELIGIBLE projects for this drought funding NO LATER THAN 5:00 PM on FRIDAY APRIL 25, 2014 (Email to all: jgray@dudek.com, cberg@co.slo.ca.us, lidia@gutierrezconsultants.com).

Drought Grant forms and information is available at:

http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/Grant%20 Applications/PROP%2084%20Drought%20Grant/

Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer

----- Forwarded by Carolyn Berg/PubWorks/COSLO on 04/23/2014 10:39 AM -----

 From:
 Carolyn Berg/PubWorks/COSLO

 To:
 Date:
 04/22/2014 10:13 AM

 Subject:
 Fw: Form(s) Due April 25th, 5:00 PM: SLO County IRWM Region Project Solicitation for DROUGHT Grant Funding

Good morning, IRWM RWMG Members and Friends!

We are looking forward to speaking with interested drought project sponsors this morning. Call in if you have questions or want to learn more about the grant application round. Attached are the power point slides that Jane and Lidia will walk through.

Join us our conference call today at 10:30 am by calling conference call number 1-877-658-6272 (conference code is 3981559546) to hear about the grant funding overview and ask questions about the local solicitation. Please join us with any questions, comments, concerns.

Carolyn

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer [attachment "IRWMP - SLO Drought Grant Mtg April 2014 final.pdf" deleted by Carolyn Berg/PubWorks/COSLO] ----- Forwarded by Carolyn Berg/PubWorks/COSLO on 04/22/2014 10:09 AM -----

From:	Carolyn Berg/PubWorks/COSLO
To:	
Cc:	Jane Gray <jgray@dudek.com>, lidia gutierrez <lidia@gutierrezconsultants.com></lidia@gutierrezconsultants.com></jgray@dudek.com>
Date:	04/16/2014 11:11 AM
Subject:	Form(s) Due April 25th, 5:00 PM: SLO County IRWM Region Project Solicitation for DROUGHT
	Grant Funding

Dear IRWM RWMG and Interested Stakeholders

Per the Governor's Declaration of Drought on January 17, 2014 and subsequent passage of SB 103 and 104 providing funding in support of drought relief, DWR has been directed by the legislature and the Governor to expedite solicitation & award of \$200 million in drought relief funding through the IRWM. DWR released Draft Guidelines and PSP on April 3, 2014 (**DWR Draft PSPs:**

http://www.water.ca.gov/irwm/grants/implementation.cfm) and the SAN LUIS OBISPO COUNTY IRWM REGION is currently soliciting projects for consideration into a Grant Application for Drought Relief Funding. Given that this is an <u>EXPEDITED funding round</u>, which only gives our Region until July 1st to complete a thorough and competitive grant application. Therefore, please <u>submit your agency's</u> <u>COMPETITIVE and ELIGIBLE projects for this drought funding NO LATER THAN 5:00 PM on</u> <u>FRIDAY APRIL 25, 2014 (Email to all: jgray@dudek.com, cberg@co.slo.ca.us, lidia@</u> gutierrezconsultants.com). Projects received after this deadline will not be considered.

Interested in submitting competitive and eligible projects?

- 1. Verify that your agency's project meets the Drought Specific eligibility criteria (see brief bullets below, and DWR PSPs at link above).
- 2. Verify that your agency's project is IRWM appropriate (consistent with IRWMP objectives, multiple benefits, etc.).
- 3. Verify whether your agency's project is already on the 2013 IRWM Full Project List (attached). If it is, only complete Form 1. If your project is new, complete Forms 1 & 2.
- 4. Complete and submit the attached project solicitation forms to Jane Gray by April 25th.
 - FORM 1: <u>ALL</u> Interested, Eligible Projects (including those on the Full Project List) -Complete the "FORM1-DroughtForm_AllProjects_DUE-20140425.xls" form (attached) to provide drought specific information and update status of the project.

-AND- (for new projects only)

 FORM 2: <u>Only NEW Interested</u>, Eligible Projects (not already on Full Project List) -Complete the "FORM2-ProjectSolicitation_NEWProjectsOnly_DUE-20140425.xls" form (attached)

Join us our conference call on Tuesday April 22nd at 10:30 am to hear about the grant funding overview and ask questions about the local solicitation. The conference call in number is 1-877-658-6272 and the conference code is 3981559546. Please join us with any questions, comments, concerns.

2014 IRWM Drought Solicitation - Proposal Specific Funding Categories:

- * 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 cost-effective;

* reduce water quality conflicts or ecosystem conflicts created by the drought.

Keep in mind that project selection will focus on selecting a suite of projects that is most competitive against DWR grant app requirements and review standards. Please note that the grant requirements indicate that projects with measurable water supply benefits, and those that will have construction bids awarded by 4/1/2015 will score the highest.

EXPEDITED local project solicitation and review schedule:

Project solicitation: 4/16 - 4/25/14 Project review: 4/28 - 5/2/14 Publish draft results RWMG Public Meeting: 5/7/14 (tentatively at 9:00 AM); Consider recommended grant app suite of projects

If you have any questions, please **contact Jane Gray at 805.963.0651 ext. 3531 or via email at jgray@dudek.com** with any questions.

Thank you,

Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division

Jane Gray Environmental Planner/Project Manager DUDEK ENGINEERING + ENVIRONMENTAL 621 Chapala Street, Santa Barbara, California 93101 T 805.963.0651 ext. 3531 F 805.963.2074 C 310.562.1704 [attachment "IRWMP_FullProjectList2013.pdf" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "FORM2-ProjectSolicitation_NEWProjectSOnly_DUE-20140425.xlsx" deleted by Carolyn Berg/PubWorks/COSLO] [attachment "FORM1-DroughtForm_AllProjects_DUE-20140425.xlsm" deleted by Carolyn Berg/PubWorks/COSLO]



Summary of Results from 5/7 IRWM RWMG Meeting - Approved IRWM Drought Grant Application Suite of Projects

05/21/2014 11:35 AM

Carolyn Berg to: Bcc: Cherie Du

Hello IRWM Regional Water Management Group (RWMG) Members, WRAC Members, and Interested Stakeholders,

Thank you to those who participated in the May 7th RWMG meeting to approve a drought grant application project list! Below is a brief summary of the results and next steps.

As a reminder, Senate Bill 104 appropriated \$200M of existing Proposition 84 IRWM grants to be awarded by the Department of Water Resources (DWR) in an expedited drought relief funding round (via a Statewide competition, rather than the typical Funding Area competition). This is a highly competitive grant application, where DWR will award grant funding to help meet the State's most critical impacts of the current drought.

Local Project Solicitation for 2014 IRWM Drought Grant

The District hired Carollo Engineers to conduct a local drought project solicitation and review, and to develop necessary grant application documents for approved projects. The local drought project solicitation closed on Friday, April 25th. 18 projects and programs were submitted, which are posted at:

http://www.slocountywater.org/site/Frequent%20Downloads/Integrated%20Regional%20Water%20Management%20Plan/Grant%20Applications/PROP%2084%20Drought%20Grant/

Approval of the 2014 IRWM Drought Grant Application Suite of Projects

- RWMG On May 7th the RWMG approved (with a 14-0-2 vote) the five projects and estimated grant funding allocation at a maximum, understanding that if project(s) are unable to provide necessary documents for the team to develop the grant application, that project(s) may be removed from the application. The intent is to only submit a highly competitive regional application.
- WRAC On May 7th the Water Resources Advisory Committee (WRAC) supported the RWMG's approved drought grant application project list and recommended that the District Board of Supervisors approve that list and submittal of a regional grant application.
- District Board On June 17th District Staff intends to go to the District Board of Supervisors (RWMG Lead Agency) for authorization to submit the regional grant application. At that meeting, Staff will provide an overview of the eligibility requirements and deadlines, including the need to submit a final IRWM Plan by or before the grant application deadline (tentatively July 1st).

2014 IRWM Drought Grant Application Project List & Grant Allocation (scored suite of projects attached)

NOTE: These are initial project costs and grant allocations, to be finalized as the team works with Project Sponsors over the next two months.

Project	Estimated Project Cost	Drought Funding Allocation in Application
CSA 23-Atascadero-Garden Farms Emergency	\$1,930,000	\$1,450,000
Heritage Ranch CSD Emergency Turnout	\$150,000	\$112,500
Cambria CSD Emergency Water Supply	\$5,000,000	\$3,750,000
San Simeon Small Scale Recycled Water	\$1,728,120	\$1,296,090

Salinas-Nacimiento-CMC Emergency Intertie	\$4,050,000	\$3,040,000
TOTAL GRANT FUNDING for SLO Co IRWM Region Drought Grant Application		\$9,648,590

2014 IRWM Drought Grant State Guidelines

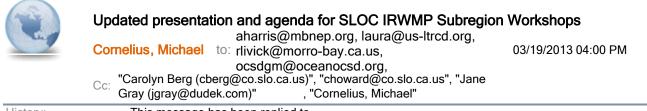
DWR published draft expedited drought grant solicitation requirements on April 3rd (<u>http://www.water.ca.gov/irwm/grants/implementation.cfm</u>.). The CCFA and District submitted comments on behalf of the region before DWR's May 15th deadline. Grant applications are expected to be due in early July 2014. DWR anticipates publishing draft awards in September 2014.

Thank you for your continued support and interest in the IRWM Program!

Carolyn



20140507 IRWMP_RWMG Mtg Results.pdf Carolyn Berg, P.E. County of San Luis Obispo, Department of Public Works Utilities Division Staff Engineer



History: This message has been replied to.

Hi all – Thanks again for your volunteering to lead the initial steps of the work with the subregions. I have provided an updated presentation and agenda.

Carolyn, Jane Gray, along with other members of our team will be at each of the thee subregion workshops. Please let me know if you have any questions now. I will also be available prior to the workshop.

The agenda is divided into parts that correspond to the presentation. Please note that times are provided to try to keep the workshop moving so we have time to get to Item 4.

- 1) Background on SLOC IRWMP Update (10 minutes): Carolyn Slides 1-13
- 2) Overview of Sub-Region Workshops (10 minutes): Subregion lead slides 14-19
- 3) Overview of Governance Approach (5 minutes) Subregion lead slides 20-25
- 4) Review and Update Issues and Objectives (90 minutes) Subregion Lead slides 26-44
- 5) Identify Next Steps (5 minutes) Subregion lead slide 45

We will be available to answer questions during the presentation as needed. Both the presentation and the agenda are titled for South County, so they will need to be updated to reflect the other subregions.

The purpose of the water issues survey is to get direct feedback from the participants to identify the important issues in each subregion, and in the Region in total. This information will then be used to help update, and prioritize the objectives.

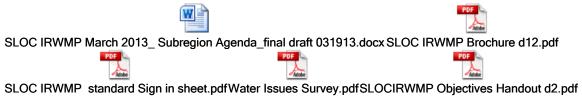
Attachments: To be provided at Sub-Regional Workshop

- Agenda (attached)
- Sign-in Sheet (attached)
- Brochure (attached I will bring some copies)
- MOU (I will bring copies)
- Communications and Outreach Plan (Once finalized I will bring copies)
- Water Management Issues Survey (attached I will bring copies)
- Goals and Objectives Handout (attached I will bring copies)

Please let me know if there are any questions, Mike

CONFIDENTIALITY NOTICE The information in this transmittal (including attachments, if any) may be privileged and confidential and is intended only for the recipient(s) listed above. Any review, use, disclosure, distribution or copying of this transmittal, in any form, is prohibited except by or on behalf of the intended recipient. If you have received this transmittal in error, please notify me immediately by reply email and destroy all copies of the transmittal.





City/County Library Community Room 995 Palm Street

San Luis Obispo

Wednesday, June 5, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of May Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Paso Robles Groundwater Basin Management Efforts
 - c. Laetitia Agricultural Cluster Development Revised Recirculated Draft Environmental Impact Report Release for Public Comment
- 5. Integrated Regional Water Management (IRWM) Plan Update:
 - a. Status Update on Draft IRWM Plan Update (Goals and Objectives Section) and Regional Water Management Group Meeting
 - b. Review Approach for IRWM Plan Review at Key Decision Points
 - c. Identify Replacements for IRWM Subcommittee
- 6. Agriculture At-Large Member Appointment Recommendation
- 7. Presentation on Nipomo Supplemental Water Alternatives Evaluation Report
- 8. Consider Holding a WRAC Meeting in July 2013 or August 2013
- 9. Suggested Future Agenda Items
- 10. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---
- Next Regular Meeting:

eting: September 4, 2013 at 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo **Unless Special Meeting Scheduled per Agenda Item # 8

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, May 1, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of April Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management (IRWM) Program
- 5. Flood Control and Water Conservation District FY 2013/14 Budget
- 6. Consider Supporting Paso Robles Groundwater Basin Management Plan Implementation Priorities for May 7th Board of Supervisors' Hearing
- 7. Consideration of Subcommittee Report on Oster/ Las Pilitas Quarry Draft Environmental Impact Report
- 8. Suggested Future Agenda Items
- 9. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: June 5, 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street

San Luis Obispo

Wednesday, April 3, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of March Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management (IRWM) Program
- 5. Presentation by UC Cooperative Extension on its Vineyard Irrigation Study in the Paso Robles Groundwater Basin
- 6. Member Report: Oceano Community Services District
- 7. Suggested Future Agenda Items
- 8. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting:May 1, 1:30 p.m.San Luis Obispo City/County Library995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, March 6, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of February Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. WRAC Officer Elections
- 5. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management (IRWM) Program
 - Regional Water Management Group Efforts
 - Consider IRWM Ad-Hoc Subcommittee Membership
 - c. Paso Robles Groundwater Basin Efforts
- 6. Presentation on the County Storm Water Permit
- 7. Consider Submitting the WRAC Annual Report to the Board of Supervisors
- 8. Consider Forming an Ad Hoc Subcommittee to Review Agricultural at-Large Applications and Develop a Recommendation
- 9. Consideration of the Process and Actions to Modify a Level of Severity for Water Supply and the WRAC's Participation
- 10. Suggested Future Agenda Items
- 11. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting:April 3, 1:30 p.m.San Luis Obispo City/County Library995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, February 6, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of January Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management (IRWM) Program
 - c. Paso Robles Groundwater Basin Efforts
- 5. Identify a Replacement for Della Barrett on the Oster/ Las Pilitas Quarry Draft Environmental Impact Report Subcommittee and Status Update
- 6. Consider Forming an Ad Hoc Subcommittee to Review the Water Resource Components of a Re-circulated Draft Environmental Impact Report for the Proposed Laetitia Agricultural Cluster Development
- 7. Consider Sending a Letter to the Board of Supervisors Regarding the Water and Wastewater Components of the Biennial Summary Report for the County Resource Management System
- 8. Presentation on the Land Use and Circulation Element Phase 1 Revision and Consider Forming an Ad Hoc Subcommittee to Review the Revisions
- 9. Suggested Future Agenda Items
- 10. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Presentation on U.S.G.S. Study on Geothermal Systems' Effects on Water Quality and Availability in the Paso Robles Groundwater Basin (Since this item may extend past the meeting time and no action is required, this presentation is not considered a regular agenda item.)

Next Regular Meeting:March 6, 1:30 p.m.San Luis Obispo City/County Library995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, January 2, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of December Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management (IRWM) Program Status Updates on:
 - Next Regional Water Management Group Meeting
 - Focused Planning Studies Funded by the IRWM Planning Grant
 - Proposition 84 Round 2 Implementation Grant Application
 - c. Paso Robles Groundwater Basin Efforts
- 5. Consider Subcommittee Report on the Review of the Water and Wastewater Components of the Biennial Summary Report for the County Resource Management System
- 6. Consider Forming an Ad Hoc Subcommittee to Review the Water Resource Components of a Re-circulated Draft Environmental Impact Report for the Proposed Laetitia Agricultural Cluster Development
- 7. Suggested Future Agenda Items
- 8. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting:February 6, 1:30 p.m.San Luis Obispo City/County Library995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, December 5, 2012 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of November Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Subcommittee to Review the Water and Wastewater Components of the Biennial Summary Report for the County Resource Management System
- 5. WRAC Administrative Items:
 - a. Determine January Meeting Day and Time
 - b. Timing of Agency Member Nominations, At-Large Membership Confirmations, Board Appointments and WRAC Officer Elections
- 6. Consider Supporting Recommendation to Develop Requests for Proposals to Conduct Feasibility Studies for Paso Robles Groundwater Basin Alternatives
- 7. Integrated Regional Water Management (IRWM) Program
 - a. Consider Subcommittee Recommendation Related to a Round 2 IRWM Implementation Grant Application and Including Shandon State Water Connection
 - b. IRWM Plan Update Status
- 8. Consider Recommending that the Board of Supervisors Direct Environmental Health Staff to Update the Water Well Permit Application Form per the Conservation and Open Space Element
- 9. Identify a Replacement for Mike Winn on the Oster/ Las Pilitas Quarry Draft Environmental Impact Report Subcommittee and Status Update
- 10. Suggested Future Agenda Items
- 11. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting:January 2, 1:30 p.m. (TBD)San Luis Obispo City/County Library995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street

San Luis Obispo

Wednesday, November 7, 2012 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of October Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Paso Robles Groundwater Basin Efforts
 - c. Efforts to Organize an Informational Forum on Hydraulic Fracturing
 - d. Ad Hoc Subcommittee Efforts to Review the Water Resource Components of the Draft Environmental Impact Report for the Oster / Las Pilitas Quarry
- 5. Consider forming an Ad Hoc Subcommittee to Review Regional Water Management Group Recommendations on the Integrated Regional Water Management Round 2 Implementation Grant and Plan Update
- 6. Consider Forming an Ad Hoc Subcommittee to Review the Wastewater and two Water Components of the Biennial Summary Report for the County Resource Management System
- 7. Suggested Future Agenda Items
- 8. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting:

December 5, 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee: To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, October 3, 2012 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of September Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates: a. Rain & Reservoir Report
- 5. Consider Forming an Ad Hoc Subcommittee to Review the Water Resource Components of the Draft Environmental Impact Report for the Oster/ Las Pilitas Quarry
- 6. Poll Members as to Whether the Water Resources Advisory Committee Should Pursue an Informational Forum on Hydraulic Fracturing
- 7. Integrated Regional Water Management (IRWM) Program
 - a. Consider Support of the Revised IRWM Memorandum of Understanding
 - b. IRWM Round 2 Implementation Project Solicitation and Planning Efforts Update
- 8. Resource Management System (RMS) for Water Supply, Water Systems, and Wastewater
 - a. Update on the Implementation of 2010 RMS Recommendations
 - b. Update on the Approach for the Biennial Report and RMS Revisions for Water Supply, Water Systems, and Wastewater
- 9. Suggested Future Agenda Items
- 10. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: November 7, 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, September 5, 2012 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of July Special Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Paso Robles Groundwater Basin Efforts Update
- 5. Recommend an IRWM Plan "B" Implementation Grant Funding Distribution
- 6. Review of Water Conservation Implementation Plan for the Los Osos Wastewater Project, with WRAC comments (Public Comment 20 Minutes)
- 7. Suggested Future Agenda Items
- 8. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting:October 3, 1:30 p.m.San Luis Obispo City/County Library995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Monday, July 9, 2012 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of June Meeting Minutes
- 3. Process for Developing a Proposition 84 Round 1 Integrated Regional Water Management Implementation Grant "Plan B"
- 4. Agricultural Cluster Ordinance
 - a. Planning Department Presentation
 - b. Consideration of Subcommittee Report on the Draft Agricultural Cluster Ordinance
- 5. Agriculture At-Large Alternate Member Appointment Recommendation
- 6. Suggested Future Agenda Items
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting:	September 5, 2012, 1:30 p.m. San Luis Obispo City/County Library
	995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: www.SLOCountyWater.org

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street

San Luis Obispo

Wednesday, June 6, 2012 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of May Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Planning of an Informational Forum on Hydraulic Fracturing Sponsored by the WRAC
 - c. Integrated Regional Water Management (IRWM) Program Update
 - d. Paso Robles Groundwater Basin Efforts Update
 - e. Report on Tax Assessment District Ballot in Nipomo
 - f. Report on Tax Assessment District Ballot in Santa Margarita
 - g. Agriculture At-Large Alternate Member Position
- 5. Consider the Letter of Commendation to Bill Bianchi for Career of Service
- 6. Consider the Revised WRAC Membership Vision for At-Large Members
- 7. Consideration of Subcommittee Report on Draft Revisions to the Resource Management System (RMS) for Water Supply, Water Systems, and Wastewater
- 8. Agricultural Cluster Ordinance Update Presentation
- 9. Consider Subcommittee Report on Water Resource Components of the Revised Draft Environmental Impact Report for the Laetitia Agricultural Cluster Development
- 10. Consider of Holding a WRAC Meeting on July 9, 2012
- 11. Suggested Future Agenda Items
- 12. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: TBD

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street

San Luis Obispo

Wednesday, May 2, 2012 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of April Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Planning of an Informational Forum on Hydraulic Fracturing Sponsored by the WRAC
 - c. Integrated Regional Water Management (IRWM) Program Update
 - d. Paso Robles Groundwater Basin Efforts Update
- 5. Regional Implications of the Los Osos Wastewater Project Basin Recycled Water Management Plan
- 6. Flood Control and Water Conservation District FY 2012/13 Budget
- 7. Agricultural Cluster Ordinance Update Presentation
- 8. WRAC Administrative Actions for Consideration:
 - a. Updating WRAC Bylaws: Setting the Monthly Agenda, Scheduling the Annual Report, and Biannual Review of Bylaws
 - b. Agricultural At-Large Alternate Member Vacancy
- 9. Consider Forming an Ad Hoc Subcommittee to Review the Water Resource Components of the Revised Draft Environmental Impact Report for the Laetitia Agricultural Cluster Development
- 10. Suggested Future Agenda Items
- 11. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting:June 6, 2012, 1:30 p.m.San Luis Obispo City/County Library995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room

995 Palm Street San Luis Obispo Wednesday, April 4, 2012 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of March Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Agricultural Waiver
 - c. Planning of a Special Meeting on Hydraulic Fracturing
 - d. Integrated Regional Water Management (IRWM) Program
 - e. Paso Robles Groundwater Basin Efforts Update
 - f. Paso Robles Groundwater Basin Resource Capacity Study Land Use Ordinance
 - g. Land Use and Circulation Element Update
- 5. Resource Management System (RMS) Revisions Form a Subcommittee to Review Water Supply, Water Systems, and Wastewater Sections
- 6. WRAC Annual Report
- 7. Future Agenda Items
- 8. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting:May 2, 2012, 1:30 p.m.San Luis Obispo City/County Library995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street

San Luis Obispo

Wednesday, March 7, 2012 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of February Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. WRAC Officer Elections
- 5. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Master Water Plan Strategic Planning Outcome
 - c. Paso Robles Groundwater Basin Efforts Update
 - d. Los Osos Water Issues Approach to Discussion Item with the WRAC
- 6. Integrated Regional Water Management (IRWM) Program
 - a. Approve Letter of Support for IRWM Planning Grant Application
 - b. IRWM Sub-regional Subcommittee Activities Update
- 7. Public Comment Regarding Available Information on Hydraulic Fracturing
- 8. Future Agenda Items
- 9. Public Comment (if needed)
- ---- Adjourn by 3:30 p.m. ---

Next Regular Meeting: April 4, 2012, 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room

995 Palm Street San Luis Obispo Wednesday, February 1, 2012 9:00 a.m.

- 1. Determination of a Quorum and Introductions
- 2. Integrated Regional Water Management Program Workshop
- --- Noon Recess 12:00 p.m. 1:30 p.m. ---
- 3. Redetermination of a Quorum and Introductions
- 4. Approval of January Meeting Minutes
- 5. Public Comment (15 Minutes)
- 6. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management Program Workshop Report
- 7. Consideration of Subcommittee Report on the Draft Ordinance Language for the Land Use Actions in the Paso Robles Groundwater Basin Resource Capacity Study
- 8. Excelaron Project Presentation (Huasna Oil Field) Water Resources Considerations
- 9. Discussion Regarding Available Information on Hydraulic Fracturing
- 10. Consider Supporting Paso Robles Groundwater Management Plan Adoption
- 11. Preview of Master Water Plan Presentation to the Board of Supervisors
- 12. Future Agenda Items
- 13. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: March 7, 2012, 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, January 4, 2012 9:00 a.m.

- 1. Determination of a Quorum and Introductions
- 2. Integrated Regional Water Management Program Workshop a. Planning Grant Application
 - b. Governance Structure
- --- Noon Recess 12:00 p.m. 1:30 p.m. ---
- 3. Redetermination of a Quorum and Introductions
- 4. Approval of December Meeting Minutes
- 5. Public Comment (15 Minutes)
- 6. Integrated Regional Water Management Program Workshop (continued, if needed)
- 7. Ongoing Updates: a. Rain & Reservoir Report
- 8. Water Resources Advisory Committee Priorities and District Efforts for 2012
- 9. Resource Management System (RMS) Revisions for Water Supply
- 10. Future Agenda Items
- 11. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---
- Next Regular Meeting:February 1, 2012, 9:00 a.m.San Luis Obispo City/County Library995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, December 7, 2011 9:00 a.m.

- 1. Determination of a Quorum and Introductions
- 2. Integrated Regional Water Management Program Workshop
- --- Noon Recess 12:00 p.m. 1:30 p.m. ---
- 3. Redetermination of a Quorum and Introductions
- 4. Approval of November Meeting Minutes
- 5. Public Comment (15 Minutes)
- 6. Ongoing Updates: a. Rain & Reservoir Report
- 7. Consideration of Forming a Subcommittee to Review Draft Ordinance Language for the Land Use Actions in the Paso Robles Groundwater Basin Resource Capacity Study
- 8. Allocation of San Luis Obispo County Flood Control and Water Conservation District Reserves
- 9. Future Agenda Items
- 10. Public Comment (if needed)

--- Adjourn by 3:30 p.m. ---

Next Regular Meeting: January 4, 2011, 9:00 a.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, May 7, 2014 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of April Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Paso Robles Groundwater Basin Management Efforts
- 5. Integrated Regional Water Management (IRWM) Plan:
 - a. Identify a Replacement for Mike Broadhurst on the IRWM Subcommittee
 - b. Receive a Status Update on the IRWM Plan Update
 - c. Consider supporting the Regional Water Management Group's Recommended List of Projects for Inclusion in the IRWM Expedited Drought Grant Funding Application
- 6. Biennual Review and Consideration of Updating the WRAC Bylaws
- 7. Suggested Future Agenda Items
- 8. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: June 4, 2014 San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, April 2, 2014 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of March Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management (IRWM) Plan Update
- 5. Paso Robles Groundwater Basin Management Efforts:
 - a. Status Update including Progress on Agricultural Offset Program
 - b. Consider Formation of a Water Banking/ Exchange Subcommittee
- 6. Consider Formation of a Drought Response and Resiliency Subcommittee
- 7. Flood Control and Water Conservation District FY 2014/15 Budget and Priorities a. Staff Presentation
 - b. Consider Formation of a Subcommittee to Review Budget and Priorities
- 8. Receive Presentation and Provide Input on Potential Water Conservation Implementation Strategies
- 9. Introduce the Subcommittee Report on the Review of the Water Resources Related Sections of the County of San Luis Obispo's Draft Resource Management System Update (General Plan Amendment)
- 10. Suggested Future Agenda Items
- 11. Public Comment (if needed)

--- Adjourn by 3:30 p.m. ---

Next Regular Meeting: May 7, 2014 San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, March 5, 2014 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of February Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Consider Submitting the WRAC 2013 Annual Report to the Board of Supervisors
- 5. WRAC Officer Elections
- 6. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management (IRWM) Plan Update
- 7. Paso Robles Groundwater Basin Management Efforts:
 - a. Status Update
 - b. Discuss WRAC's Role in Review of Basin Management and Policy Development, Determine Potential Actions, and Consider Formation of a Subcommittee
- 8. Local and Regional Drought Response Efforts
- 9. Consider Subcommittee Status Update on the Review of the Water Resources Related Sections of the County of San Luis Obispo's Draft Resource Management System Update (General Plan Amendment)
- 10. Suggested Future Agenda Items
- 11. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: April 2, 2014 San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, February 5, 2014 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of January Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management (IRWM) Plan Update
- 5. Paso Robles Groundwater Basin Management Efforts:
 - a. General Update on Basin Efforts
 - b. Consideration of developing a recommendation to the Board of Supervisors in support of a Legislative Platform for the PRAAGS/PRO Water Equity legislative proposal for the Paso Robles Groundwater Basin
 - c. Discuss WRAC's Role in Review of Basin Management and Policy Development, Determine Potential Actions, and Consider Formation of a Subcommittee
- 6. Consider Forming an Ad Hoc Subcommittee to Review the Water Resources Related Sections of the County of San Luis Obispo's Draft Resource Management System Update (General Plan Amendment)
- 7. Suggested Future Agenda Items
- 8. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: March 5, 2014 San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, January 8, 2014 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of December Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
- 5. Paso Robles Groundwater Basin Management Efforts:
 - a. Status Update
 - b. Discuss WRAC's Role in Review of Basin Management and Policy Development, Determine Potential Actions, and Consider Formation of a Subcommittee
- 6. Update on the Integrated Regional Water Management (IRWM) Plan Update:
 - a. IRWM Plan Administrative Draft
 - b. Presentation on the Draft Results of Study to Identify Groundwater Basins Requiring Salt and Nutrient Management Plans
- 7. Suggested Future Agenda Items
- 8. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: February 5, 2014 San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, December 4, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of November Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
- 5. WRAC Administrative Items:
 - a. Determine January Meeting Day and Time
 - b. Timing of Agency Member Nominations, At-Large Membership Confirmations, Board Appointments and WRAC Officer Elections
- 6. Paso Robles Groundwater Basin Management Efforts:
 - a. Update on the Basin Computer Model Update and Management Efforts
 - b. Discuss WRAC's Role in Review of Basin Management and Policy Development, Determine Potential Actions, and Consider Formation of a Subcommittee
- 7. Brief Update on the Integrated Regional Water Management (IRWM) Plan Update, including:
 - a. Update on the Watershed Management Planning: Phase I
 - b. Presentation on the Draft Results of Instream Flow Study: Stage I
- 8. Suggested Future Agenda Items
- 9. Public Comment (if needed)
- ---- Adjourn by 3:30 p.m. ----

Next Regular Meeting: January 8, 2014 (*first Wednesday falls on January 1, 2014*) San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, November 6, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of October Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. Integrated Regional Water Management (IRWM) Plan Update
- 5. Paso Robles Groundwater Basin Management Efforts:
 - a. Status Update
 - b. Discuss WRAC's Role in Review of Basin Management and Policy Development, Determine Potential Actions, and Consider Formation of a Subcommittee
- 6. Recycled Water Strategic Planning
- 7. Suggested Future Agenda Items
- 8. Public Comment (if needed)
- ---- Adjourn by 3:30 p.m. ---

Next Regular Meeting: December 4, 2013 at 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, October 2, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of September Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates:
 - a. Rain & Reservoir Report
 - b. County Environmental Health Geographic Information System and Mapping Efforts
- 5. Paso Robles Groundwater Basin Management Efforts:
 - a. Status Update
 - b. Discuss WRAC's Role in Review of Basin Management and Policy Development, Determine Potential Actions, and Consider Formation of a Subcommittee
- 6. Discuss WRAC's Role in Review of Individual Project Environmental Documents Considering Criteria such as: Project's Implications Related to Change in Water Policy with Countywide Effects and/or Regional Impact on Water Supply
- 7. Integrated Regional Water Management (IRWM) Plan Update:
 - a. Status Update on Draft IRWM Plan Update and Regional Water Management Group (RWMG) Meeting
 - b. Consider Supporting RWMG/Public Works Comment Letter to the State Department of Water Resources Regarding the 2012 IRWM Guidelines Draft Plan Review Process
- 8. Suggested Future Agenda Items
- 9. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: November 6, 2013 at 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, September 4, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of August Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Ongoing Updates: a. Rain & Reservoir Report
- 5. Paso Robles Groundwater Basin Management Efforts:
 - a. Status Update on August 27th Board of Supervisors Meeting
 - b. Discuss WRAC's Role in Review of Basin Management and Policy Development, Determine Potential Actions, and Consider Formation of a Subcommittee
- 6. Consider Subcommittee Report on the Draft Integrated Regional Water Management (IRWM) Project Solicitation and Review Methodology White Paper
- 7. Discuss WRAC's Role in Review of Individual Project Environmental Documents Considering Criteria such as: Project's Implications Related to Change in Water Policy with Countywide Effects and/or Regional Impact on Water Supply
- 8. Suggested Future Agenda Items
- 9. Public Comment (if needed)
- --- Adjourn by 3:30 p.m. ---

Next Regular Meeting: October 2, 2013 at 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

City/County Library Community Room 995 Palm Street San Luis Obispo

Wednesday, August 7, 2013 1:30 p.m.

- 1. Determination of a Quorum and Introductions
- 2. Approval of June Meeting Minutes
- 3. Public Comment (15 Minutes)
- 4. Consider Subcommittee Report on the Water Resources Components of the Laetitia Agricultural Cluster Development Revised Recirculated Draft Environmental Impact Report
- 5. Integrated Regional Water Management (IRWM) Plan Update:
 - a. Review Outcomes of Sub-Region Workshops and Regional Water Management Group Meeting
 - b. Status Update on IRWM Grant Funding
 - c. Status Update on IRWM Watershed Planning and Instream Flow Study
- 6. Suggested Future Agenda Items
- 7. Public Comment (if needed)
- ---- Adjourn by 3:30 p.m. ---

Next Regular Meeting: September 4, 2013 at 1:30 p.m. San Luis Obispo City/County Library 995 Palm Street, San Luis Obispo

Visit Water Resources on the Web at: <u>www.SLOCountyWater.org</u>

Purpose of the Committee:

To advise the County Board of Supervisors concerning all policy decisions relating to the water resources of the SLO County Flood Control & Water Conservation District. To recommend to the Board specific water resource programs. To recommend methods of financing water resource programs.

D-2 Brochures



IRWM Plan Update Workshops

MARCH 20

9:30 am-11:30 pm Oceano Community Stakeholder Meetings

1:30pm-3:30 pm San Luis Obispo Community Stakeholder Meetings

MARCH 21

10:00 am-12:00 pm Atascadero Community Stakeholder Meetings

1:00 pm-3:00 pm Morro Bay Community Stakeholder Meetings

6:30 pm-8:30 pm San Miguel Community Stakeholder Meetings

MARCH 22

10:00 am-12:00 pm Paso Robles Community Stakeholder Meetings

MARCH 25

10:00 am-12:00 pm South County Sub-Regional Workshop

1:00 pm-3:00 pm North Coast Sub-Regional Workshop

MARCH 26

1:00 pm-3:00 pm North County Sub-Regional Workshop

> The San Luis Obispo County Region is divided into three subregions: North Coast, North County, and South County.

San Luis Obispo IRWM Plan Update First 90 Days Approach

In consultation with the Water Resources Advisory Committee (WRAC) and water users throughout the County, the San Luis Obispo County Flood Control and Water Conservation District (District) developed the 2007 IRWM Plan in compliance with the then-current State Guidelines. The current SLO IRWM Plan incorporates the programs, plans and waterrelated projects within the Region, and discusses them in terms of water supply, water quality, ecosystem preservation and restoration, groundwater monitoring and management, and flood management.



The District applied for and received a Planning Grant under Proposition 84 that allows the Region to update the current IRWM Plan and to perform several detailed studies, which will be incorporated into the SLO IRWM Plan Update.

How You Participate

A series of IRWM Plan update workshops will allow stakeholders to discuss IRWM Plan Standards such as: Governance, Region Description/Climate Change, Objectives, and Project Review Process. The workshops will allow a forum for stakeholders to consider the existing IRWM Plan, review key plan sections, discuss various options, and gain consensus on the best approach to restructure the Plan to fit changing regional water management needs. The workshops will be held in each of the three subregions to encourage greater participation in the Plan Update from local agencies, interested stakeholders, and disadvantaged communities.



Term Definitions

IRWM Integrated Regional Water Management

PLAN IRWM Plan

SLO San Luis Obispo

REGION SLO County IRWM Region

DISTRICT San Luis Obispo County Flood Control & Water Conservation District

RWMG Regional Water Management Group

WRAC Water Resources Advisory Committee

DAC Disadvantaged Community

MOU IRWM Memorandum of Understanding (2012)

Stakeholder Involvement and DAC Outreach

The Plan update approach to stakeholder involvement and outreach is presented in the *San Luis Obispo County Communications and Outreach Plan* (C&O Plan). The C&O Plan builds upon the SLO County MOU that identifies the IRWM Program Participants (Regional Water Management Group [RWMG], the WRAC, the RWMG Working Group, Implementation Affiliates and Interested Stakeholders) involved in the update and describes the planned and periodic communications that will occur between the entities.

The C&O Plan also discusses:

- Roles and responsibilities of the Program Participants;
- The procedures used to manage internal and external communications for the project in order to actively engage stakeholders and disadvantaged communities;
- The decision making structure and appeal process;
- DAC outreach approach including sub-regional visioning workshops.

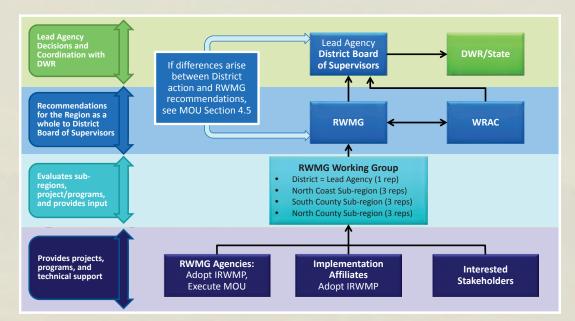
IRWM Plan Update

The objective of the 2007 Plan was to develop strategies that balance future water demands with available supplies and maximize the overall beneficial use of water throughout the Region. To update this plan and meet new DWR guidelines, by working with the RWMG and RWMG Working Group through the following activities:

- Revisit and enhance the Plan to meet all current Integrated Regional Water Management Plan (IRWMP) requirements and update priorities
- Coordinate RWMG meetings and subregional workshops to encourage greater participation of local agencies, interested stakeholders, and DACs
- Integrate floodwater and stormwater management into the existing Plan water supply framework
- Add a salt and nutrient management overview, working closely with stakeholders and the Central Coast Regional Water Quality Control Board
- Incorporate a climate change and greenhouse gas evaluation built on previous work in the Region
- Incorporate promising projects that address regional objectives and are ready for implementation grant application or need additional pre-design and pre-Environmental Impact Report (EIR) work to provide for grant readiness



The San Luis Obispo County 2007 Integrated Regional Water Management Plan



IRWM Plan Update Decision Making Process

IRWM Plan Update Schedule

	Tesh News		Q1 13			Q2 13			Q3 13			Q4 13			Q1 14			Q2 14	
	Task Name	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Task 1:	Update Governance Section																		
Task 2:	Update Region Description																		
Task 3:	Update Plan Objectives																		
Task 4:	Develop Resource Management Strategies Sections																		
Task 5:	Prepare Project Review and Selection Section																		
Task 6:	Update Impacts and Benefits Section																		
Task 7:	Update Plan Performance and Monitoring Section																		
Task 8:	Update Data Management Section																		
Task 9:		\$																	
Task 10:																			
Task 11:	Update Relation to Local Water Planning Section																		
Task 12:	Update Relation to Local Land Use Planning Section																		
Task 13:	Update Stakeholder Involvement Section																		
Task 14:	Update Coordination Section																		
Task 15:	Perform Climate Change Analyses																		
Task 16:	Engage Stakeholders in IRWM Plan Update			S		S W				S		S				S W		S	
Task 17:	Engage Disadvantage Communities in IRWM Plan Update																		
Task 18:	Watershed Management Planning																		
Task 19:	Salt and Nutrient and Recycled Planning																		
Task 20:	Compile Updated IRWM Plan														D		F		Α
Task 21:	Project Management	ŀ	(RQ		R	Q			RQ		R	Q			RQ		R	Q
Task 22:	Technical Review QA/QC																		
Optional	Task: Implementation Grant Preparation			G															

Project Coordination Meetings: K–Kickoff Meeting (1) S–Sub-Regional Workshops (4) W–WRAC Briefing (3) R–Regional Water Management Group and Working Group Meetings (6) Project Deliverables: D–Draft Plan F–Final Plan Q–Quarterly Reports (for DWR) A–Plan Adoption G–Grant Submittal (optional)



SAN LUIS REGION'S IRWM PLAN VISION STATEMENT

The San Luis Integrated Regional Water Management Plan seeks to enhance regional cooperation promoting sustainable water resource management while balancing economic, environmental and cultural values, and property rights; recognizing the role of regulatory agencies and the autonomy of individual jurisdictions.

PROJECT CONTACTS

SAN LUIS OBISPO COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

Carolyn Berg, San Luis Obispo County Department of Public Works cberg@co.slo.ca.us (805) 781-5536

Courtney Howard, San Luis Obispo County Department of Public Works choward@co.slo.ca.us (805) 781-1016

REGIONAL WATER MANAGEMENT GROUP

San Luis Obispo County	Coa
San Luis Obispo County Flood Control	Con
and Water Conservation District	Lan
California Men's Colony	Los
City of Arroyo Grande	Mor
City of Grover Beach	Nip
City of Morro Bay	Oce
City of Paso Robles	Tem
City of Pismo Beach	San
City of San Luis Obispo	San
Central Coast Salmon Enhancement	Upp
	Com

Coastal San Luis Resource Conservation District Land Conservancy Los Osos CSD Morro Bay National Estuary Program Nipomo CSD Oceano CSD Templeton CSD San Miguel CSD San Simeon CSD Upper Salinas - Las Tablas Resource Conservation District



Prepared by GEI Consultants with support from Fugro Consultants, Dudek, Gutierrez Consultants, and Hollenbeck Consulting





San Luis Obispo IRWM Plan Update Public Outreach and Workshops



A series of meetings and workshops were held in March 2013 (see list of meetings) to reach out and engage stakeholders in the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Update. In addition to the initial Regional Water Management Group (RWMG) meeting to kick off the San Luis Obispo IRWM Plan Update, a series of Stakeholder/DAC Outreach Meetings and Subregional Workshops were conducted to seek stakeholder input to identify the most pressing water issues in the Region. As part of the Plan Update, the Region has been divided into three

Sub-Regions to better account for the geographic and hydrologic variations within the Region. The three subregions are based on the County Master Water Report which identified the North Coast, North County, and South County Subregions.

A total of six Stakeholder/DAC Outreach meetings were held between March 18th to 22nd, to introduce the IRWM Plan Update. The following week, three Sub-Region workshops were held to identify the water issues within each sub-region, and begin the process to review and update the goals and objectives from the past IRWM Plan. This brochure identifies the water issues identified during these meetings and workshops for each subregion, and for the Plan Area.

IRWM Plan Update Workshops

COMMUNITY STAKEHOLDER MEETINGS TO INTRODUCE THE IRWM PROGRAM WERE HELD AT

- Oceano
- San Luis Obispo
- Atascadero
- Morro Bay
- San Miguel
- Paso Robles

SUB-REGIONAL WORKSHOPS TO DISCUSS WATER ISSUES AND IRWM GOALS/OBJECTIVES WERE HELD AT

- South County Sub-Region
- North Coast Sub-Region
- North County Sub-Region

LOCATION OF SUB-REGIONAL MEETINGS AND WORKSHOPS



Outreach and Issue Identification

A survey was conducted at each of the Sub-region workshops asking the stakeholders to identify the three most important and pressing water issues in the sub-region. These results of these surveys were tabulated and are presented on the graphs below. Based on this input, an updated set

of IRWM Plan Goals have been identified which include:

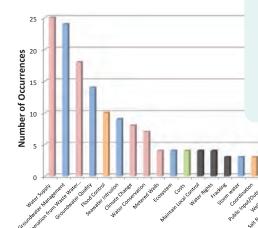
- Water Supply
- Flood Management
- Groundwater Monitoring and Management
- Ecosystem and Watershed
- · Water Resources Management and Communication

It should be noted that Water Quality (which was included as a goal in the 2007 Plan) is included in a variety of objectives in each of the goals to address specific issues within each goal and better represent water quality issues within each subregion.

REGION ISSUES

This graph below identifies the number of occurrence each water issues was listed from all three subregional workshops. The bars are colored for each issue to correspond to the primary goal it is associated with.

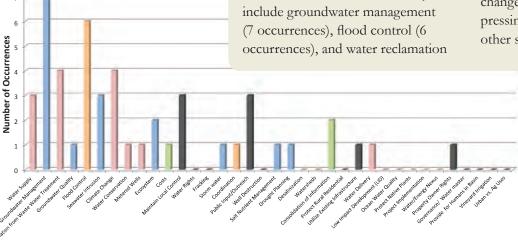
The three issues with the largest number of occurrences, water supply (25 occurrences), groundwater management (24 occurrences), and water reclamation from waste water treatment (18 occurrences), represent the need for improving the overall water supply for the region by presenting the Sub-regional variations from the stakeholder's perspectives.



SOUTH COUNTY

Based on the survey, the most pressing water issues in the South County include groundwater management (7 occurrences), flood control (6 occurrences), and water reclamation

from wastewater treatment and climate change (4 occurrences each). Flood control and the impacts of climate change were identified as more pressing issues here compared to the other sub-regions.



NORTH COAST

Based on the survey, the most pressing water issues in the North Coast include water reclamation from wastewater treatment and water supply (10 occurrences each), and seawater intrusion (6 occurrences). These issues reflect the need for increasing water supply reliability in part through water reuse and recycling opportunities and decreasing groundwater pumping in the coastal groundwater basins.

NORTH COUNTY

Based on the survey, the most pressing water issues in the North County include groundwater management (13 occurrences), water supply (12 occurances), and groundwater quality (8 occurrences). These issues reflect the need for increasing the overall water supply in part through better groundwater management which is generally considered to include providing additional supplies for conjunctive use or groundwater banking.

LEGEND

10

6

5

Number of Occurrences



- = Water Supply
- = Ecosystem Preservation and Restoration
- = Groundwater Monitoring and Management
- = Flood Control
- = Water Management

NEXT STEPS

During April and May, the RWMG is developing the Regional goals and objectives and working with the Sub-Region Work Groups and stakeholders to develop the sub-regional priorities. The draft goals and objectives technical memorandum has been provided to all interested parties via email, and is available on the IRWMP website, **www.slocountywater.org**.

The **next RWMG meeting** is scheduled for **June 5, 2013** from 9am -12pm at the San Luis Obispo City/ County Library Community Room.



SAN LUIS REGION'S IRWM **PLAN VISION STATEMENT**

The San Luis Integrated Regional Water Management Plan seeks to enhance regional cooperation promoting sustainable water resource management while balancing economic, environmental and cultural values, and property rights; recognizing the role of regulatory agencies and the autonomy of individual jurisdictions.

For additional information about the IRWM Plan Update and access to the electronic documents associated with this effort, visit:

http://www.slocountywater.org/

PROJECT CONTACTS

SAN LUIS OBISPO COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

Carolyn Berg, San Luis Obispo County Department of Public Works cberg@co.slo.ca.us (805) 781-5536

Courtney Howard, San Luis Obispo County Department of Public Works choward@co.slo.ca.us (805) 781-1016

REGIONAL WATER MANAGEMENT GROUP

San Luis Obispo County	Heritage Ranch CSD
San Luis Obispo County Flood Control	Land Conservancy
and Water Conservation District	Los Osos CSD
California Men's Colony	Morro Bay National Estuary Program
City of Arroyo Grande	Nipomo CSD
City of Grover Beach	Oceano CSD
City of Morro Bay	Templeton CSD
City of Paso Robles	San Miguel CSD
City of Pismo Beach	San Simeon CSD
City of San Luis Obispo	S&T Mutual Water Company
Central Coast Salmon Enhancement	1 ,
Coastal San Luis Resource	Upper Salinas - Las Tablas Resource Conservation District
Conservation District	



Prepared by GEI Consultants with support from Fugro Consultants, Dudek, Gutierrez Consultants, and Hollenbeck Consulting





Upcoming Events

CALL FOR PROJECTS COMING SOON!

IRWM Program Participants, the RWMG will be collecting project/program solicitation forms in June/July. Be on the look out for Call for Projects

July 2013 (Date TBD)

Sub-region Workshops in North Coast, North County, and South County

Key topics include: Sub-region priorities and project review process and criteria

August 2013 (Date TBD) RWMG Meeting

Key topics include: project review process and criteria, initial project selection screening, and resource management strategies

San Luis Obispo IRWM Plan Update A Report on Current Activities

Completed–Implementation Grant Update

The San Luis Obispo County Flood Control and Conservation District submitted a Proposition 84 Round 2 Implementation Grant to the California Department of Water Resources requesting \$7.5 million to fund a portion of six separate projects with a total project cost of \$22.5 million. The projects included in the application were selected from a list of over 20 projects identified at the Project Solicitation Workshop held on October 3, 2012. These projects address several critical water resources issues in the area and contribute towards meeting the current IRWM Plan Objectives. Several water



resources management actions emerged to address critical water issues including: stabilize declining levels in the Paso Robles Groundwater Basin; improve environmental stewardship; and address critical water supply and quality needs of disadvantaged communities (DAC). Five of the six projects are shown on the map below. The application also included a feasibility and design project to help meet critical water needs in San Simeon (see note below). The Department of Water Resources expects to release final funding awards in Fall 2013.

There will be another call for projects/programs this coming quarter. San Luis Obispo County stakeholders will be asked to submit the project/program solicitation "short" forms defining projects/programs that help to meet the IRWM Plan Goals and Objectives.



A DAC IS DEFINED BY DWR AS FOLLOWS:

"For the purposes of Proposition 84 funding, a DAC is defined as "a community with a median household income (MHI) less than 80% of the Statewide average." There is a financial opportunity for most RWMGs to seek out DACs in their region, as most State grants either give special consideration or preferences for projects that serve DACs, or have funding percentages set-aside for projects that support DACs." The IRWM Region contains four DACs: San Simeon, Oceano, San Luis Obispo, and San Miguel.

In Progress–Goals and Objectives

The draft Goals and Objectives Section of the San Luis Obispo IRWM Plan Update is nearing the draft final stage in the approval process. A series of meetings and workshops were held in March 2013 to reach out and engage stakeholders in the update activities of the San Luis Obispo IRWM Plan. In addition to the initial Regional Water Management Group (RWMG) meeting to kick off the San Luis Obispo IRWM Plan Update, a series of Stakeholder/DAC Outreach Meetings and Sub-regional Workshops were conducted to seek stakeholder input to identify the most pressing water issues in the Region which were used as the basis for updating the Goals and Objectives. Overarching Goals were defined for the Region's flood management, groundwater management, water supply, ecosystem and watersheds, and water resource management and communication. The Goals and Objectives can be found at www. slocountywater.org.



Next Steps–Sub-region Priorities & Project Selection Criteria

In this next quarter, steps for the IRWM Plan Update will require input from the Project Participants and Stakeholders in the development of Sub-region Priorities, development of the Project Solicitation and Project Selection Criteria and the call for Project Abstracts, due by July 31, 2013.

The Sub-region Priorities are an extension of the Goals and Objectives and are intended to prioritize the regional objectives as they relate to each sub-region. In this way, local projects can be formed around tangible objectives which are

IRWM Plan Update Process

The IRWM Plan Update has an aggressive schedule that is generally organized into three parts as shown on the Process Flowchart figure.

Draft IRWM Plan Sections – This is scheduled for May –November of 2013. These draft sections are

meaningful to the Sub-region, and will inherently result in physical benefits and synergies with the regional goals and objectives.

The Project Solicitation process will be conducted in two phases: an abstract phase and a full application phase. Both will require a commitment by the project proponents to provide the highest quality of information regarding projects or project ideas.

Project Selection Criteria are developed to identify projects and programs that help to meet regional

prepared at the direction of the RWMG with input provided by stakeholders and interested parties through the Sub-regional Workshops and public comment period.

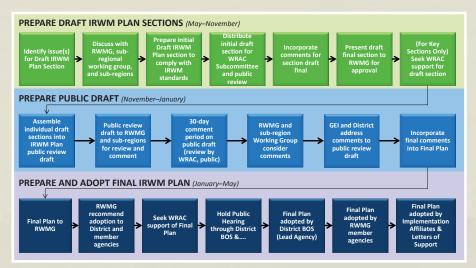
Public Draft – The preparation of the Public Draft IRWM Plan is

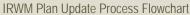
objectives and sub-regional priorities, and to rank projects/programs that are ready to proceed, and then for the region overall.

Some of the Project Selection Criteria includes meeting:

- Statewide Priorities
- Sub-regional Priorities
- IRWM Plan Goals and Objectives
- Resource Management Strategies
- Project Readiness and Agency
 Commitment

scheduled for November 2013 – January 2014. The public draft will assemble the draft sections into a single document. Once assembled and reviewed by the RWMG and the Sub-regions, it will be made available for a 30-Day review period. **Final Plan** – Comments received on the Public Draft will be reviewed for incorporating into the Final Plan. The Final Plan will be provided to the RWMG for a recommendation to adopt. The Lead Agency (SLO Flood Control District Board of Supervisors) will hold a public hearing and adopt the Plan. Subsequently, the RWMG member agencies and Implementation Affiliates will adopt the Plan. Letters of support will be welcomed from any Interested Stakeholders.





IRWM Plan Update Schedule

	Task Name		Q1 13			Q2 13			Q3 13			Q4 13			Q1 14			Q2 14		
	Task Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
Task 1:	Update Governance Section																			
Task 2:	Update Region Description																			
Task 3:	Update Plan Objectives																			
Task 4:	Develop Resource Management Strategies Sections																			
Task 5:	Prepare Project Review and Selection Section																			
Task 6:	Update Impacts and Benefits Section																			
Task 7:	Update Plan Performance and Monitoring Section																			
Task 8:	Update Data Management Section																			
Task 9:	Update Finance Section																			
Task 10:	Update Technical Analysis Section																			
Task 11:	Update Relation to Local Water Planning Section																			
Task 12:	Update Relation to Local Land Use Planning Section																			
Task 13:	Update Stakeholder Involvement Section																			
Task 14:	Update Coordination Section																			
Task 15:	Perform Climate Change Analyses																			
Task 16:	Engage Stakeholders in IRWM Plan Update			S		S W				S		S		1		S W		S		
Task 17:	Engage Disadvantage Communities in IRWM Plan Update																			
Task 18:	Watershed Management Planning																			
Task 19:	Salt and Nutrient and Recycled Planning																			
Task 20:	Compile Updated IRWM Plan														D		F		Α	
Task 21:	Project Management	ŀ	C	RQ		R	Q			RQ		R	Q	1		RQ		R	Q	
Task 22:	Technical Review QA/QC													1						
Optional	Task: Implementation Grant Preparation			G																

Project Coordination Meetings: K–Kickoff Meeting (1) S–Sub-Regional Workshops (4) W–WRAC Briefing (3) R–Regional Water Management Group and Working Group Meetings (6) Project Deliverables: D–Draft Plan F–Final Plan Q–Quarterly Reports (for DWR) A–Plan Adoption G–Grant Submittal (optional)

Term Definitions

IRWM: Integrated Regional Water Management PLAN: IRWM Plan SLO: San Luis Obispo

REGION: SLO County IRWM Region

DISTRICT: San Luis Obispo County Flood Control & Water Conservation District

RWMG: Regional Water Management Group

WRAC: Water Resources Advisory Committee

DAC: Disadvantaged Community

MOU: IRWM Memorandum of Understanding (2012)



SAN LUIS OBISPO REGION'S DRAFT IRWM PLAN VISION AND MISSION STATEMENTS

IRWM PLAN VISION

Create a united framework among SLO County Stakeholders for sustainable water resource management.

IRWM PLAN MISSION

Facilitate regional plans, programs, and projects to further sustainable water resource management. For additional information about the IRWM Plan Update and access to the electronic documents associated with this effort, visit:

http://www.slocountywater.org/

PROJECT CONTACTS

SAN LUIS OBISPO COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

Carolyn Berg, San Luis Obispo County Department of Public Works cberg@co.slo.ca.us (805) 781-5536

Courtney Howard, San Luis Obispo County Department of Public Works choward@co.slo.ca.us (805) 781-1016

REGIONAL WATER MANAGEMENT GROUP

San Luis Obispo County	Heritage Ranch CSD
San Luis Obispo County Flood Control	Land Conservancy
and Water Conservation District	Los Osos CSD
California Men's Colony	Morro Bay National Estuary Program
City of Arroyo Grande	Nipomo CSD
City of Grover Beach	Oceano CSD
City of Morro Bay	Templeton CSD
City of Paso Robles	San Miguel CSD
City of Pismo Beach	San Simeon CSD
City of San Luis Obispo	S&T Mutual Water Company
Central Coast Salmon Enhancement	Upper Salinas - Las Tablas Resource
Coastal San Luis Resource	Conservation District
Conservation District	



Prepared by GEI Consultants with support from Fugro Consultants, Dudek, Gutierrez Consultants, and Hollenbeck Consulting





SAN LUIS OBISPO REGION'S DRAFT IRWM PLAN VISION STATEMENT

Create a united framework among SLO County Stakeholders for sustainable water resource management.

IRWM PLAN MISSION

Facilitate regional plans, programs, and projects to further sustainable water resource management.

Upcoming Events

FEBRUARY 2014

• Focus Group Meeting

MARCH/APRIL 2014

- RWMG Meeting
- Public Draft Release of IRWM Plan

MAY 2014

• Collect public comments

JUNE/JULY 2014

• Address public comments

AUGUST/SEPT 2014

• Finalize and adopt IRWM Plan

San Luis Obispo IRWM Plan Update Full Project List Finalized

County Region IRWMP Goals & OF Since January 2013, the Regional Water Management Group (RWMG) has been SLO working with water users throughout the County, the San Luis Obispo County Resources Flood Control and Water Conservation Management & Communication Water District (District), and Subregional Supply Working Groups to prepare the San Luis Ecosystem **Preservation and** Obispo County IRWM Plan Update (Plan Enhancement Update). This effort has been coordinated with the Water Resources Advisory Committee to ensure the Plan Update addresses county-wide issues, as well as local issues through coordination with local agencies and the three Subregional Working Groups which represent the North County, North Coast, and South County.

PROJECTS TO IMPLEMENT THE PLAN

During the first half of 2013, the San Luis Obispo County IRWM Plan Update established goals and objectives related to water resources planning.

To achieve those goals, the region's participants' and stakeholders' implement projects and programs. Recent activity on the Plan Update included the creation of the **2013 IRWM Plan Project List** (which is presented in this brochure).

The IRWM Plan includes both planned **projects and programs**, and describes how those projects and programs address the IRWM Plan goals, and specifically how each will be implemented. The IRWM Plan also maintains a list of water resources **concepts** (projects in the preliminary or planning stages) for stakeholders to consider over long term Plan implementation.

PROJECT SOLICITATION PROCESS

San Luis Obispo County stakeholders have been actively engaged in the IRWM Plan Update's project solicitation and review process. From June to December 2013, the Project Management Team (PMT), under the direction of the Regional Water Management Group (RWMG), solicited water resources concepts and projects/programs from stakeholders. Altogether, agencies, organizations, and individual stakeholders submitted 91 abstracts for the 2013 call for projects and programs proposed to add value to San Luis Obispo County's integrated management of water resources in the areas of water supply, groundwater management, flood management, ecosystem restoration, and general water resources management.

COMPILING THE FULL PROJECT LIST

The PMT reviewed and initially ranked the submittals in accordance with the RWMG-approved project review guidelines (follow the IRWMP quicklink on the County's Water Resources site at http://www.slocountywater.org/). Some submittals were either not IRWM-related or were integrated into another project submittal. Of the 91 submittals, 81 were added to the Full Project List - 52 of those were classified as concepts and 29 were classified as projects/programs. Concepts, programs, and projects from the 2007 IRWM Plan were also reviewed, 34 of which were added to the Full Project List as well. As a result of this project screening, the 2013 IRWM Plan Full Project List includes 115 projects.

CREATING THE FINAL IRWM PLAN PROJECT LIST

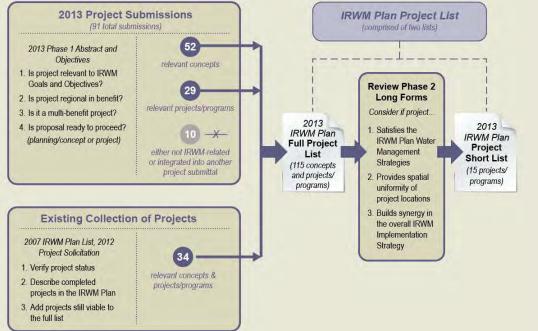
At the October 2nd RWMG meeting, the PMT presented the IRWM review process and resulting Full Project List. Various integration opportunities were noted at that meeting. The RWMG asked the RWMG Working Group (and Project Sponsors) to meet and integrate/finalize the IRWM Plan Project List (includes both the Full Project List and Project Short List).

The RWMG Working Group held that public meeting on October 16th. The whole process and resulting integrated IRWM Project List was published and sent out to the RWMG and Interested Stakeholders in order to seek input, inform the public, and solicit comments. This brochure memorializes the results of this six month process to develop a Full Project List and Project Short List.

Why Two Lists?

The purpose of having two lists is to satisfy the State's requirements of an IRWM Plan (Final IRWM Project List), and to constantly maintain a list of the region's most current projects for use in selection upon notification of regional or local funding opportunities (Full Project List). The Full Project List will be an appendix to the IRWM Plan, and will be updated on an as-needed basis (at a minimum of every two years). All projects included on this list are considered to be a part of the IRWM Plan and will be considered for future funding and implementation opportunities.

The figure on page 3 visually describes how the collection of projects from the 2007 IRWM Plan, the 2012 project solicitation, the Phase 1 2013 Project Abstracts (and Objective Worksheet), and the Phase 2 Project Long Forms were combined to form the Full Project List and which was further screened to create the Project Short List.



Forming the IRWM Plan Full Project List and Project Short List

2013

IRWM Plan Full Project

List

FULL PROJECT LIST

The Full Project List below identifies the 115 IRWMP-related concepts and projects/ programs by Sub-Region, and includes the project sponsor. Projects followed by an asterisk also show up on the Project Short List.

Full Project List

#	Project, Sponsor (115 concepts and projects/						
Mult	i-Regional Submittals programs)						
1	Conservation Planning for Coastal Watersheds, Coastal San Luis Resource Conservation District						
2	Agricultural Water Management and Conservation Program, Coastal San Luis Resource Conservation District						
3	Closing Priority Conservation Data Gaps, Coastal San Luis Resource Conservation District						
4	Countywide Watershed and Creek Signage, Upper Salinas Las Tablas Resource Conservation District (US-LTRCD)						
5	Countywide Watershed Planning Phase II, Coastal San Luis Resource Conservation District						
6	Desalination Study, Various						
7	Development of Basic Salt & Nutrient Management Plans, Various						
8	Feasibility Study for Recycled Water for Agricultural Use, Coastal San Luis Resource Conservation District						
9	Federal Flood Insurance Program Compliance Study, San Luis Obispo County Flood Control and Water Conservation District						
10	Invasive Species Program, County of San Luis Obispo						
11	Livestock & Land Program [*] , Coastal San Luis Resource Conservation District (CSLRCD) and Upper Salinas Las Tablas Resource Conservation District (US-LTRCD)						
12	LID Pilot Program*, US-LTRCD						
13	Mined Lands Remediation Program, San Luis Obispo County Flood Control and Water Conservation District						
14	Raising Santa Margarita Dam, Paso Robles Agricultural Alliance for Groundwater Solutions (PRAAGS) (predecessor to future California Water District)						
15	Rancher 2 Rancher Program, Coastal San Luis Resource Conservation District						
16	Regional Implementation of Groundwater Management Activities, Various (depends on basin)						
17	SLO Communities Water Enhancement Program, Central Coast Salmon Enhancement						
18	Stormwater Rewards Rebate Program, Coastal San Luis Resource Conservation District						

Full Project List, cont.

#	Project, Sponsor
19	Urban Landscape Water Management and Conservation Program, Coastal San Luis Resource Conservation District
20	Water Conservation Corps, California Conservation Corps (CCC) – San Luis Obispo Center _ (Other Partners TBD)
21	Waterways Vegetation Management Program, San Luis Obispo County Flood Control and Water Conservation District
22	Wetland and Vernal Pool Mapping, County of San Luis Obispo
Nort	h Coast Submittals
23	8th Street Upper Aquifer Well and Nitrate Removal Facility*, Los Osos Community Services District
24	Cambria CSD Water System Improvements, Cambria CSD
25	Chorro and Morro Groundwater Basin Management Plans, Morro Bay National Estuary Program
26	Chorro Creek Ecological Reserve Floodplain Restoration Project, Morro Bay National Estuary Program
27	Chorro Valley Master Water and Waste Water Plan, City of Morro Bay
28	Cambria Pump Station, County of San Luis Obispo, Department of Public Works
29	Conservation Planning for North Coast Landowners, US-LTRCD
30	County Service Area 10 – Clearwell Tank Roof Replacement, San Luis Obispo County Flood Control & Water Conservation District
31	County Service Area 10A Water System Improvements (Integrates 2 submittals: New 200k Gallon Storage Tank; and Storage Tank Roof Replacement), San Luis Obispo County Flood Control & Water Conservation District
32	Los Osos Community Stormwater Master Plan, Los Osos CSD
33	Los Osos Landfill Remediation – Pump and Treat, County of San Luis Obispo
34	Los Osos Water System Improvements, Los Osos CSD
35	Los Padres CCC Center – Stormwater LID Treatment Project*, Morro Bay National Estuary Program
36	Morro Bay–Cayucos Sanitation District Salt and Nutrient Management Plan, City of Morro Bay
37	Morro Bay NPDES Illicit Discharge Detection and Elimination Ordinance, City of Morro Bay
38	Morro Bay Wastewater Treatment Facility Upgrade, City of Morro Bay
39	North Coast Watershed Plans, US-LTRCD
40	Rehabilitation–Installation of Retention Ponds in North Coast (store & release), US-LTRCD
41	S&T Mutual Water Co–Golden State Water Co Intertie, S&T Mutual Water Company
42	San Simeon CSD Water System Improvements, San Simeon CSD
43	San Simeon Small Scale Recycled Water Project, San Simeon CSD
44	San Simeon Wastewater Treatment Facility Upgrade, San Simeon CSD
45	SLO County Drought Protection & Climate Change Preparedness Pilot Project, GREENSPACE - The Cambria Land Trust
46	Streambank Stabilization & Restoration in Santa Rosa Creek, US-LTRCD
47	Water Conservation Partnerships in Chorro Valley, Morro Bay National Estuary Program
Nort	h County Submittals
48	21ST Street Reservoir Reconstruction, City of Paso Robles
49	Atascadero Creek Watershed Management Plan, City of Atascadero
50	Atascadero Lake Treatment System, City of Atascadero
51	Atascadero Wastewater System Upgrade, City of Atascadero
52	Attiyeh Ranch Conservation Easement Project*, Land Conservancy
53	City of Paso Robles Lake Nacimiento Water Treatment Plant Construction*, City of Paso Robles
54	Community Based Social Marketing – Paso Groundwater Basin Community (water quality & quantity)*, US-LTRCD
55	County Service Area 23 (CSA 23) Water Reliability Program, County of San Luis Obispo – Public Works Dept
56	County Service Area 7A – Oak Shores – Interception Sewer System Replacement, County of San Luis Obispo
57	Creston State Water Project Turnout, Requires formation of Water Purveying Entity
58	CSA 16 (Shandon) Water System Improvements (integrate 4 submittals: Waterline – Replace Centre Street; Waterline – Upsize 1st Street; Waterline Loop N. 2nd to N. 3rd Streets; New Storage Tank), San Luis Obispo County Flood Control & Water Conservation District

Full Project List, cont.

#	Project, Sponsor
59	Emergency Water Turnout for Heritage Ranch CSD, San Luis Obispo County Flood Control & Water Conservation District
60	Evaluating Land-Surface Subsidence and Potential Groundwater Storage Losses as Part of Assessing Proposed Water Banking Sites in Paso Robles Groundwater Basin, USGS
61	Groundwater Monitoring Program and Modeling Program for the Paso Robles Groundwater Basin, Paso Robles Agricultural Alliance for Groundwater Solutions (PRAAGS) (predecessor to future California Water District)
62	Improving On Farm Water Management Through Demonstration, Research & Outreach of Precision Ag BMPs* (integrated 2 submittals: Tracking and Conserving Vineyard Irrigation Water in the Paso Robles Groundwater Basin; North County Precision Irrigation Research Program_ Precision Agriculture), <i>Vineyard Team & US-LTRCD</i>
63	Interlake Tunnel Project, Nacimiento Regional Watershed Management Advisory Committee
64	Nature Center & Conservation Hub, US-LTRCD
65	North County Fertilizer Regions Precision Agriculture*, US-LTRCD
66	North County Strategic Plan, Institute for Advanced Technology & Public Policy, Cal Poly, San Luis Obispo
67	Off Stream Storage within the North County, Paso Robles Agricultural Alliance for Groundwater Solutions (PRAAGS) (predecessor to future California Water District)
68	Phase 2 – Lake Nacimiento Potable Water Treatment Plant, City of Paso Robles
69	Pilot Project Impact of Santa Margarita Lake Discharges on Groundwater Basin, Unknown
70	Recycled Water Treatment and Distribution System – Phase 1, City of Paso Robles
71	Recycled Water Treatment and Distribution System – Phases 2_3, City of Paso Robles
72	San Miguel CSD Water System Improvements*, San Miguel CSD
73	San Miguel Flood Control Program, San Luis Obispo County Flood Control and Water Conservation District
74	Supplemental Water Supplies for Paso Robles Groundwater Basin (integrates 5 submittals: Community Water Systems for Subdivided Regions Overlying the Paso Robles Groundwater Basin; Irrigation Distribution System at Paso Robles Airport Area; Paso Robles Groundwater Basin Restoration and Basin Recharge; Paso Robles Groundwater Basin In-Lieu Recharge Study and Preliminary Layout), <i>TBD</i>
75	Sustain SLO North: A Water Conservation Stewardship Plan for North County, San Luis Obispo, US-LTRCD
76	Templeton CSD East Side Force Main and Lift Station Project, Templeton CSD
77	Templeton CSD Water System Improvements, Templeton CSD
78	Toad Creek flood control, restoration and basin recharge, US-LTRCD
79	Toad Creek Waterway Management Program, SLO County Flood Control and Water Conservation District
80	Upper Salinas River Basin Water Conservation/Conjunctive Use Project*, Templeton CSD
81	Upper Salinas Watershed Plans, US-LTRCD
82	Vertical Well Project for HRCSD, Heritage Ranch CSD
83	Water-wise program (with target applied irrigation rates), US-LTRCD
Sou	th County Submittals
84	Alternatives Analysis and BMP Implementation Plan for the Oso Flaco Watershed, Coastal San Luis Resource Conservation District
85	Arroyo Grande Creek Channel Waterway Management Program, San Luis Obispo County Flood Control and Water Conservation District, Central Coast Salmon Enhancement
86	Avila Beach Wastewater System Upgrade, Avila Beach CSD
87	Beach Street Alley Waterline Replacement, Oceano Community Services District
88	Conjunctive Use and Groundwater Banking Evaluation, Oceano Community Services District
89	Edna Valley Groundwater Basin Study, Various
90	Flood Control Zone 1/1A Waterway Management Program, San Luis Obispo County Flood Control & Water Conservation District
91	Flood Control Zone 3 – Lopez WTP Sludge Bed 1 & 2 Upgrades, San Luis Obispo County Flood Control & Water Conservation District
92	Floodplain and Riparian Enhancement Feasibility Plan for Arroyo Grande Creek, Coastal San Luis Resource Conservation District
93	Lopez Lake Spillway Raise Project, Zone 3 Agencies (Cities of Arroyo Grande, Grover Beach and Pismo Beach, Oceano Community Services District and County Service Area 12)

Full Project List, cont.

#	Project, Sponsor
94	Lopez Pipeline Improvements, Northern Cities Management Area (NCMA) Agencies: Oceano Community Services District (OCSD), City of Arroyo Grande, City of Grover Beach, City of Pismo Beach
95	Lopez Water Project Habitat Conservation Plan, San Luis Obispo County Flood Control and Water Conservation District
96	Lopez Water Treatment Plant Membrane Rack Addition*, San Luis Obispo County Flood Control and Water Conservation District
97	Mapping the saltwater-freshwater interface in southern San Luis Obispo and northern Santa Barbara County, California, USGS
98	Meadow Creek Restoration Plan (integrates: Meadow Creek Flood Reduction), Central Coast Salmon Enhancement (and Coastal San Luis RCD)
99	Mid-Higuera Bypass, City of San Luis Obispo
100	Nacimiento Water Project Energy Recovery Turbine, City of San Luis Obispo
101	Nipomo Area Water Reuse Plan, Nipomo CSD
102	Nipomo CSD Supplemental Water Project, Nipomo CSD
103	Oceano Community Services District Water System Improvements, Oceano CSD
104	Oceano Drainage Improvement Project – Hwy 1 & 13th Street*, County of San Luis Obispo, Department of Public Works
105	On-Farm Water Quality Enhancement and Conservation Plan for Coastal Watersheds, CSLRCD
106	Pismo Beach Recycled Water Treatment Plant*, City of Pismo Beach
107	Pismo Creek Watershed Program, Central Coast Salmon Enhancement
108	Recycled Water Distribution System Expansion*, City of San Luis Obispo
109	Recycled Water Master Plan Update, City of San Luis Obispo
110	Regional Recycled Water System (Pismo Beach and SSLOCSD) (integrates Pismo Beach Recycled Water System), City of Pismo Beach
111	San Miguelito Wastewater System Upgrade, San Miguelito MWC
112	Santa Maria Groundwater Basin Model, NCMA Agencies (Oceano Community Services District, Cities of Arroyo Grande, Grover Beach and Pismo Beach), Nipomo CSD
113	See Canyon Watershed Management Plan, Central Coast Salmon Enhancement
114	Southland Wastewater Treatment Facility Upgrade, Nipomo CSD
115	Steelhead 4(d) Program, Central Coast Salmon Enhancement

PROJECT SHORT LIST

The Project Short List identifies those projects/programs that are technically feasible and strategically suited to be fully described in the IRWM Plan. Many projects were not included because they did not provide enough data or did not address enough objectives (per State Guidelines) to adequately incorporate information throughout the IRWM Plan Update itself. That differentiation does not note a project as being less significant. It simply means that the project will not be incorporated into various IRWM Plan sections. All projects will still remain on the Full Project List, and are considered to be supported by this IRWM Plan. 2013 IRWM Plan Project Short List (15 projects/ programs)

Final IRWM Project Short List

#	Project, Sponsor	Primary Reason for Inclusion on Final IRWM Project List
1	Livestock & Land Program, <i>Coastal San Luis Resource</i> <i>Conservation District (CSLRCD) and Upper Salinas Las</i> <i>Tablas Resource Conservation District (US-LTRCD)</i>	Included for its multi-objective regional benefits and water quality enhancement while gaining private property owner volunteer participation for purposes of environmental stewardship.
2	LID Pilot Program, Upper Salinas Las Tablas Resource Conservation District (US-LTRCD)	Included for its Low Impact Development (LID) public education and outreach, as well as providing monetary rebate incentives to private property owners to implement LID projects.
3	North County Fertilizer Regions_ Precision Agriculture, Upper Salinas Las Tablas Resource Conservation District (US-LTRCD)	Included for its wide public educational value and regional water quality benefits through volunteer participation by private property owners with reduced fertilizer cost incentives.
4	Attiyeh Ranch Conservation Easement, Land Conservancy	Included for public and environmental stewardship values; both resulting in the protection of the watershed and endangered flora and fauna species in the region.

#	Project, Sponsor	Primary Reason for Inclusion on Final IRWM Project List
5	Upper Salinas River Basin Water Conservation/Conjunctive Use Project, <i>Templeton CSD</i>	Included because of the multi-objective elements of improving recycled wastewater for higher beneficial use as a source for groundwater recharge and potable supplies in the Salinas River Underflow.
6	Community Based Social Marketing, <i>Upper Salinas Las Tablas Resource Conservation District (US-LTRCD)</i>	Included due to its low cost high education value over a broad region, enlisting support of private property owners to take ownership of their environment, and improving sustainable farming and business practices.
7	Improving On Farm Water Management Through Demonstration, Research & Outreach of Precision Agricultural Best Management Practices, <i>Vineyard Team and</i> <i>Upper Salinas Las Tablas Resource Conservation District</i> <i>(US-LTRCD)</i>	The project is a teamed effort by two project sponsors. Included for its high public educational value and regional water demand reduction benefits over a critically impacted groundwater basin, and offers change in irrigation practices through volunteer participation by private property owners with reduced pumping cost incentives.
8	City of Paso Robles Lake Nacimiento Water Treatment Plant Construction, <i>City of Paso Robles</i>	Included due to its maximizing existing supplemental water supplies in a critically impacted groundwater basin, and use as a conjunctive supply for drought protection and effects of climate change in the region.
9	San Miguel Critical Water System Improvements, <i>San Miguel CSD</i>	Included due to the Disadvantaged Community (DAC) need for critical water system improvements.
10	8th Street Upper Aquifer Well and Nitrate Removal Facility, Los Osos Community Services District	Included for its multi-objective values of managing a critical groundwater basin subjected to continuous degradation of water quality from septic systems (nitrates) and sea water intrusion, and the local collaboration between the agencies and public using a vetted management plan.
11	Los Padres CCC Center - Stormwater LID Treatment Project, <i>Morro Bay National Estuary Program</i>	Included for its multi-objective benefits of environmental stewardship, LID educational opportunities, and the conversion of private lands to restore a rich ecosystem of flora and fauna.
12	Oceano Drainage Improvement Project - Hwy 1 & 13th Street, <i>County of San Luis Obispo, Department of Public</i> <i>Works</i>	Included due to multi-objective elements of providing a DAC with health and safety along with water quality, groundwater recharge, and flood attenuation.
13	Lopez Water Treatment Plant Membrane Rack Addition, San Luis Obispo County Flood Control and Water Conservation District	Included due to increased use of existing surface water supplies and reduction in groundwater use in a constrained groundwater basin shared by multiple agencies and private well owners.
14	Recycle Water Distribution System Expansion, <i>City of San Luis Obispo</i>	Included due to increased recycled water use in a DAC with the benefit of reducing groundwater pumping in a constrained groundwater basin.
15	Pismo Beach Recycled Water Project, <i>Cities of Arroyo</i> <i>Grande, Grover Beach and Pismo Beach and the Oceano</i> <i>Community Services District</i>	Included due to increased recycled water use through construction of a recycled water treatment plant. Recycled water will be made available for the South County Sub-Region using the existing wastewater treatment facility and construction of a recycled water distribution system.

A detailed project analysis compiled as a Project Review White Paper (PWP) evaluated each project's strategic value in meeting the State Objectives and Resource Management Strategies, as well as the IRWM Plan's Water Management Strategies, and its Goals and Objectives. The PWP is a resource document developed for purposes of project selection and documenting detailed material to be used in populating the various IRWM Plan sections. The approach presented in the PWP will be to update and maintain a current project list as part of the IRWM Plan's implementation.

Geographic significance of project location is considered in project selection to ensure each Sub-Region is equally represented in the IRWM Plan. The map on the back page identifies the approximate location of the capital projects and programs (typically projects spread across large areas and are positioned at the approximate center of the benefit areas) included on the Project Short List.

NEXT STEPS

The concepts and projects presented in this brochure will be published in the 2013/14 IRWM Plan Update. The project list will be revisited upon DWR publishing the Prop 84 Round 3 IRWM Implementation Grant Funding Project Solicitation Package (expected in mid- to late-2014). At that time, the RWMG and Interested Stakeholders would conduct a solicitation, evaluate projects, and determine a competitive suite of projects suitable for that grant funding source, as needed. Project sponsors and stakeholders are also encouraged to seek other sources of funding. Thank you for helping the SLO County IRWM Region to implement projects and programs that continue to improve local water resources management.



Final IRWM Project Short List Project Locations

NORTH

San Luis Obispo IRWM Plan Final IRWM Projects # = Program # = Program

SAN LUIS OBISPO IRWM PLAN UPDATE | OCT-DEC 2013

Pacific Ocean • Town Highway, Interstate Back-Region Sub-Region County

Thank you for your continued support and participation in the IRWM Plan development. For additional information about the IRWM Plan Update and access to the electronic documents associated with this effort, visit:

http://www.slocountywater.org/

If you have any questions, please do not hesitate to call Carolyn Berg, San Luis Obispo County Department of Public Works, (805) 781-5536.

San Luis Obispo County
San Luis Obispo County Flood Control and Water Conservation District
California Men's Colony
Cambria Community Services District
City of Arroyo Grande
City of Grover Beach
City of Morro Bay
City of Paso Robles

REGIONAL WATER MANAGEMENT GROUP

City of Pismo Beach City of San Luis Obispo Central Coast Salmon Enhancement Coastal San Luis Resource Conservation District Heritage Ranch CSD Land Conservancy Los Osos CSD Morro Bay National Estuary Program

Nacimiento Regional Water Management Advisory Committee Nipomo CSD Oceano CSD Templeton CSD San Miguel CSD San Simeon CSD S&T Mutual Water Company

> Upper Salinas - Las Tablas Resource Conservation District



Prepared by GEI Consultants with support from Fugro Consultants, Dudek, Gutierrez Consultants, and Hollenbeck Consulting



D-3 List of Attendees and Public Meeting Comments

NILUIS OBISPO COUNS	SAN LUIS OBISPO IRWM PLAN U	PDATE	0
	NORTH COAST SUB-REGIONAL IRWM WOR		
RWM PLAN UPDAL	Please si	gn in here	Added TO List JULY 23, 2013 FIZBIIS CICB JULY 23, 2013
Contact Person	Agency/Group	Phone Number	email
Larry Barkley	CMC	(805) 547-7601	Lamy, backley @ cdcr, ca, gov
MARGARET FALKNER	LOCSA	(805) 528-9376	Mfalkner@losososcsd.org
Jane Gray	Dudek	805.963.0651	j gray e dudek. con
Carolyn Berg	SLO County	805781 5536	cberg @ co. Slo. ca. us
Pob Livick	City of Morro Bay	772-6261	Flivicke morro-bay, ca.us
Bill Garfinkel	SOT MUTURE WATER CO	801-3138	STMUTUAL WATER @ gmail.com
Kariblagner	Wallace Group /LOCSD	805-9-14-4011	Kari W@Wallacegroup.us
FUCK HAWKEY	GREENSPACE	927-2866	Relle green puecanbre an
Kersen Dan	quenspace		Kldan 423 Egmail.com
Cheril Du	SLO County	(805)7549492	cdu & co. slo. ca.us
Scott 8. Buffalore	C.M.C.	805-547-7620	Scott. BUEFabe GIC. P. (R.
Rick Samerwein	City of Horro Bay	(805)772.6266 N	Scott . BUEFabe GIC. D. (R.) (1900) rsamerwain @ Morro bay. ce. 45
John Hollen beck	Hollonback Consilling	458 7268	John Hylenhede PE a gmailcom
JOHN MACIE JUNES	ARCHITECT)	858-333-1183	Johnsgone 29 Cgman . com
Muledish Hardy	CCC	805 549-3587	mhardy @ccc. ca. gov
Mike Broadhurst	WRAC,	805-924-1260	md broadhurte alt ret
Betty Winhottz	MonBay		Winholtz@sbcglobalist
Caroliga & Mike C	ornelius GEI		

NLUIS OBISPO COUN			
	SAN LUIS OBISPO IRWM PLAN U NORTH COUNTY SUB-REGIONAL IRWM WOR		
RWM PLAN UPDATE	Please s	sign in here	ed to email Cantact JULY 24, 2013
Contact Person	Agency/Group	Phone Number	email
Cherie Du	510 County	(805)754-9492	edu Cialpory.edu
Jane Corcy Willy Water	Dudok Sunview	805 963.0651 ut.35 805-239-0555	j gray e dude k. com Willy c. Osumien vineyards. com
Mary Russell BURTON GURIN Jim Hauris	BSK Assoc. Rigon Without	559-217-5604	Mary/q g@adican bgilpin@bskinc. Gry Fraziermtwee & Jeho. C.
Tina Mayer	TLGD	805 434-4915	Hme templotonesd org
Carolyn Berg Steve Tanaka	SLO Co Walkee Grap	805 281 5536	oberg @co.slo.ca, us
1:11 Densmarce	LISGS	805-878-1.201	steint & Wallace group. is jidensmo@usgs.gov
Patricia Wilmore	Paso Robles Win+ Country	805-434-8336	pwilmore @ pasowin.com.
Caura Edward	Criticen County	231 0269	59-Sprasue @ Hothail.con
Shuile Meally		238-1246	
Kentlin HARR I BILL PELFREY	GAI Poly SECF	805-756-1694 434-1556	WHARE (DCA-1poly.edu

SAN LUIS OBISPO IRWM PLAN UPDATE NORTH COUNTY SUB-REGIONAL IRWM WORKSHOP Please sign in here JULY 24, 2013 **Contact Person** Agency/Group **Phone Number** email TAAG Durothy SENNINGS diEHNINGS @tcsn.met Dance Monull Blue Robou C Crimpunille mesavineyand STEVE BRYAN Claudia @ Thenderhead CLAUDIA ENGEL BLUERIBBONC. BRUCE HARDCASTLE DBB HARDCAS QUILDBLUENE Tamara Kleemann Kleemann & Slonetiora Paul Sorenson Fugro Gwen Pelfrey Templeton Resident grpstfrey@sbcglobal. set Debbie Arnold Bos darnold@co,slo.ca.vs Ann Myhre tej-beron@tcsn.npt Ted Gilbert Keith Larson City of Poiso Klanson@preity,con Mike Cornelius GEI Paul Sorenson Fugro

N LUIS OBISPO COUL			
	SAN LUIS OBISPO IRWM PLAN UN NORTH_COAST SUB-REGIONAL IRWM WOF		
RUM PLAN UPDATE	Please si	gn in here	Added to List JULY 23, 2013 F123113 CHPS
Contact Person	Agency/Group	Phone Number	email
Timothy Myer	resident/mesa	805 929 4469	fory uph @ charles, no
Bill Petrick	resident / MCA	805. 343. 2668	betrick@capritechudupy.com
Jim LOOMEY	WEAR/District 2)	805-418-1043	yemost 2002 Cychos, com
Caren Ray	AG City Council	805-234-1270	Cray Carroyograde.or
Lynn Compton		805 331-4650	lynn. compton 2 tarthlink.ne
GARY KOBARA	FARMER / ZODE 1 - 1A	805 - 471 - 434 1	KBARG @ ADL. Con
Ron Munds	City of SLO	805-781-7258	1 munder Slocity.org
WADE HORTON	CITY OF SLO	781 7237	whortone slocity.org
Jill Densmore	11565	805-878-6201	alman Jidensmo Qusgs, gov
Nicole Smith	CSLRCP	805 772-4391	nsmith@ coastalrea.m
Steph Wald	CCSE	805 471- 3789	Steph@centralcoastsalmon.com
Michael S. LeBrun	Nipomo CSD	929-1133	mlebrun@ncsd.ca.gov
Dan Heimel	ncma To	459-8448	dheinel & wsc-inc. Com
Chevie Du	SLO COUNTY	(805)754-9492	cdu & co. sto. cu. vs
Lori Angello		805)801-4284	1jatil 3 echypter. Ni
Jennifer Blackburn	OCSD	805 377-3585	Jenblackburn Egmail.com

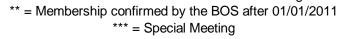
Sharluis OBISPO COUNT	SAN LUIS OBISPO IRWM PLAN	UPDATE	
	SOUTH COUNTY SUB-REGIONAL IRWM W	ORKSHOP	
PLAN UPDAT	Please	sign in here	JULY 23, 2013
Contact Person	Agency/Group	Phone Number	email
MARY LUCEY Turesa Moeligh	OCSD, D.R. WRAC,	805 704-1812.	MARYLUCEY 15@ JALOO. CO
Turisa Meeligh	City of Af	805 - 473 - 5422	tmeetiste arroyogrande.org
Laura Mordaunt	SLO	855420556	laura@mordaunt.
ElFrieda Blond	selp interni	805-773-6506	6-
Shelly Hilachinbothan	Self INTERDIT MAYOR PISMO BEACH	805 235-6604	Shigginbotham @ pismoblach.org
Mike Cornelius	GEI		
Carolyn Berg	SLO County		

		2011	GUE	ST LI	ST									
NAME	AFFILIATION (if any)	JAN	FEB	MAR	MAR*	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC
Adams, Lana	SLO Green Build	X												
Ausilio, Frank	Public													
Bailey, Shayna	Upper Salinas-Las Tablas RCD										Х			
Barget, Joe	Vanderberg Village CSD								Ð	ŋ				
Barnnett, Mark	Natural Resources Conservation Service								No Meeting	Meeting				
Berman, Dan	Morro Bay National Estuary Program								No N	No N				
Bianchi, Mary	UC Cooperative Extension	Х												
Bianchi, Shirley		Х												
Blakely, David	Santa Margarita													
Bodrogi, Lisa	Paso Robles Wine Country Alliance				X	Х					Х			Х
Breschini, Amy	UC Cooperative Extension													
Bunin, Jerry	Home Builders Association	X	Х	Х	X	X	x	X				X		
Carella, Lou	Carollo Engineers				X				ting	ting				
Chow, Lou	Sunpower	x							No Meeting	o Meeting				
Cleath, Timothy	Cleath-Harris Geologists	х							Nc	Ň				
Cornelius, Michael	GEI Consultants, Inc.					X								
Crable, Sarah	AECOM					X		x						
Edwards, Jeff	Private Planner	x	Х	Х	x	X		X			Х	x	x	
Gonzalez, Kirk	AECOM												x	X
Gutierrez, Jose	West Yost Associates				X									
Harris, Spencer	Cleath-Harris Geologists					X								
Heimel, Daniel	Water Systems Consulting					X			No Meeting	Meeting	Х	X		
Hensley, Gordon	San Luis Obispo Coastkeeper							X	No Me	No Me				
Long, Chris	Camp San Luis Obispo								2	-				x
McDonald, Susan	Hearst Ranch	X	X					X						
Metz, Jennifer	City of San Luis Obispo	~	~					~						x
Mulholland, Christine **	Flood Control Zone 9 Advisory Committee				x			X				n/a	n/a	n/a
Naursen, Jim	NCSD				^			^				Ti/a	Ti/a	т <i>и</i> а Х
		x	X	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a
Nester, Greg **	Greg Nester Construction & Development	^	~	Ti/a	11/a	n/a	n/a	Ti/a	eting	Meeting	11/a	n/a	11/a	т <i>и</i> а Х
Nygaard, Aileen	City of Arroyo Grande	x	X						No Meeting	No Mee				^
Ochylski, Marshall	Ninomo Docidant	~	~	X	X		v		Z	z			x	X
Petrick, Bill	Nipomo Resident	v		X	^	X	X	v			X	v		^
Reeves, Roy	Santa Margarita	X	X	•		X	v	X			X	X	X	
Reynolds, Josh	Water Systems Consulting						X							v
Roques, Dominic	RWQCB	V												X
Sapp, Jordan	Sunpower	X			X									
Shields, Eileen	AECOM				X				£					
Smith, Nicole	CSLRCD			N/					No Meeting	Meeting				X
Snyder, John	Nipomo Resident		X	X	X		X	X	No M	No Me	X		X	X
Sorensen, Paul	Fugro West Inc.	X	X	X		X		X						
Szytel, Jeffery	Water Systems Consulting							X				X		X
Tanaka, Steven	Wallace Group	X			X						X			
Taylor, George		X	X	X	X	X	X	X			X	X	X	X
Taylor, Gewynn		X	X	X	X	X	X	X			X	X	X	X
Tornatzky, Lynette		X		X		X	X	X			X		X	X
Wagner, Kari	Wallace Group						X		бu	bu				
Wald, Stephnie	Central Coast Salmon Enhancement	X							No Meeting	Meeting	X			
Walters, Tim **	RRM Design Group	X	X	n/a	n/a	n/a	n/a	n/a	No	NoN	n/a	n/a	n/a	n/a
Waterman, Spencer	Water Systems Consulting												x	X
Zehnder, Tom	Wallace Group		X											
		* S	Special N	Meeting										

	WAT	ER RESO	URCE	S AD\	/ISOF	RY CC	MMIT	TEE 2	2011						
Organization	Representative		Jan	Feb	Mar	Mar***	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Cambria CSD	Jim Adams Bob Gresens **	М	n/a	n/a	n/a	n/a X	n/a X	n/a	n/a X			n/a	n/a X	n/a	n/a
	Robert Reason Jerry Gruber **	А	n/a	n/a	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a
	Bob Gresens	0	Х	11/4	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a
Heritage Ranch CSD	John D'Ornellas Debbie Fransen	M A	X				X	X					X	X	
Los Osos CSD	Dan Gilmore Leonard Moothart **	М	X n/a	X n/a	X n/a	X n/a	n/a X	n/a X	n/a X			n/a	n/a X	n/a X	n/a X
	Maria Kelly	A					n/a	n/a	n/a			n/a	n/a	n/a	n/a
	Dan Gilmore ** Leonard Moothart		n/a	n/a	n/a X	n/a	X n/a	n/a	n/a			X n/a	n/a	X n/a	X n/a
Nipomo CSD	Maria Kelly Ed Eby	0		X	n/a	n/a	n/a	X n/a	n/a			n/a	n/a	n/a	n/a
	Michael Winn **	М	n/a	n/a	Х	X	Х	Х	X			Х	X	Х	X
	Don Spagnolo Ed Eby **	А	n/a	n/a	n/a X	n/a	n/a X	n/a X	n/a X			n/a X	n/a X	n/a X	n/a X
Oceano CSD	Barbara Mann Carole Henson	М	n/a	n/a	n/a X	n/a X	n/a n/a	n/a n/a	n/a n/a	ĺ		n/a n/a	n/a n/a	n/a n/a	n/a n/a
	Mary Lucey **	IVI	n/a	n/a n/a	n/a	n/a	n/a	n/a	n/a			n/a	Ti/a	n/a	п/а Х
	Phil Davis Lori Angello	A	n/a	n/a	n/a	n/a	n/a	n/a X	n/a	Vo Meeting	No Meeting	n/a n/a	n/a n/a	n/a n/a	n/a n/a
	Rick Searcy ** Carole Henson	0	n/a	n/a X	n/a	n/a	n/a n/a	n/a n/a	n/a n/a	No M	No M	X n/a	n/a	n/a	X n/a
Templeton CSD	Jeff Hodge	М		^		X	п/а Х	n/a	п/а Х			n/a	п/а Х	n/a X	n/a
San Simeon CSD	Judith Dieth John Russell	A M	X	х	х		х	x	х						
San Miguel CSD	Charles Grace Mike Ellison	A M													
	Dale Hamblin	A		,	,	,	,	, í	,				,	,	
City of Arroyo Grande	Chuck Fellows Tim Brown **	М	n/a	n/a	n/a	n/a X	n/a X	n/a	n/a			n/a X	n/a	n/a X	n/a
	Jim Guthrie Tim Brown	A O	X	n/a	n/a	n/a	n/a	n/a	n/a	ting	ting	n/a	n/a	n/a	n/a
City of Atascadero	Russ Thompson	М	X	11/a	n/a	11/d	n/a X	11/4	n/a X	No Meeting	No Meeting	n/a X	n/a	n/a X	n/a X
City of Grover Beach	David Athey Robert Mires	A		n/a	n/a	n/a	n/a	n/a	n/a	Ż	Ż	n/a	n/a	n/a	n/a
	Bill Nicolls **	М	n/a			Х	Х	Х				Х		Х	
	Debbie Peterson Phyllis A. Molnar **	А	n/a	n/a X	n/a	n/a	n/a	n/a	n/a X			n/a X	n/a	n/a	n/a X
City of Morro Bay	Betty Winholtz Noah Smulker **	М	n/a	n/a	n/a	n/a	n/a X	n/a X	n/a			n/a	n/a	n/a X	n/a
	Dylan Wade **	A	11/a	n/a	n/a	X	n/a	n/a	n/a			x	х	X	X
	Andrea Lueker Dylan Wade		n/a n/a	n/a n/a	n/a n/a	n/a n/a		x		_		n/a n/a	n/a n/a	n/a n/a	n/a n/a
	Noah Smulker	0			X	X	n/a	n/a	n/a	No Meeting	No Meeting	n/a	n/a	n/a	n/a
City of Paso Robles	Christopher Alakel Keith Larson	M A	X	x	х	x	x	x	х	No N	No N	x	X	x	X
City of Pismo Beach	Ted Ehring Ed Waage **	М	n/a	n/a X	n/a X	n/a X	n/a X	n/a X	n/a X			n/a X	n/a X	n/a	n/a X
	Ed Waage	A	X	n/a	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a
	Kris Vardas ** Dwayne Chisam	0	n/a X	x	x	x	x	x	x			x			X
City of San Luis Obispo	John Ashbaugh	M	X		Х	Х	Х	Х				Х	X	X	Х
	Jan Marx Dan Carpenter **	А	n/a	n/a	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a
	Gary Henderson Dan Carpenter		X	X X	X n/a	X n/a	X n/a	X n/a	X n/a	ting	ting	X n/a	n/a n/a	n/a n/a	n/a n/a
	Carrie Mattingly	0		^	Ti/a	11/a	11/a	11/a	X	No Meeting	No Meeting	Х		Х	
District 1	Wade Horton Steve Sinton	М		x	х	x		x		z	z	X X	X X	X X	X X
District 2	Bill Garfinkel	М	X	Х	Х	Х	X	Х	X			Х		Х	Х
District 3 District 4	Marilee Hyman Michael Winn	M	X X	X X	X n/a	X n/a	X n/a	X n/a	X n/a			X n/a	X n/a	X n/a	X n/a
District 5	James Toomey ** Della Barrett	M	n/a X	n/a	X X	X X	X X	X	X X			x	X X	X X	X
California Men's Colony	Mike Vela	M						<u> </u>					n/a	n/a	n/a
	Tisdel Thomas ** Rudy Vargas	Δ	n/a	n/a	n/a	n/a	n/a	n/a	n/a	D	5	n/a	X n/a	n/a	X n/a
	Jason Meeks ** Jason Meeks	A	n/a X	n/a	n/a X	n/a X	n/a	n/a	n/a	No Meeting	No Meeting	n/a	n/a	n/a	n/a
	Tisdel Thomas	0				Х			Х	No	No	х	n/a	n/a	n/a
Camp SLO	John Reid Nicole Balliet	M A	X	X	X	X		X	X			X	X	X	X
Cuesta College	Edralin Maduli	М													
Atascadero Mutual	Terry Reece John Neil	A M				x							Х		
Golden State Water	Jaime Hendrickson Mark Zimmer	A M	X	•	•	X		X X	X X			X X	X	x	X
	Patrick Vowell	A	Х	Х	X		Х	•	~			X	•	Х	Х
Agriculture At-Large	Ray Allen Mike Broadhurst	M A	X	X X	X X	X	X X	X X	X	eting	eting	x	X X	X X	X X
	Lowell Zelinski	М	X	Х	X		Х		Х	No Meeting	No Meeting	Х	X		X
County Farm Bureau	Steve Lohr Jackie Crabb	A M	Х	X X	Х	X	X X	•	X X	_	2	X X	X	X X	X
	Joy Fitzhugh	A M	n/a	n/a		X	X	• X	X				X	x	X
Development At-Large	Greg Nester ** Tim Walters **	А	n/a	n/a	Х	Х	Х					x	Х	Х	
Environmental At-Large	Sue Luft Sue Harvey	Μ	X	X	X X	X	X	X	X			X	X n/a	X n/a	X n/a
	Christine Mulholland **	A	n/a	n/a	n/a	n/a	n/a	n/a	n/a			n/a			•
	Eric Greening David Chipping	A	X X	X X	X X	X	X	X X	X X	D	D	X X	X X	X X	X X
	Annie Gillespie Stephnie Wald **	M	X	X X	х •		X X	• X	X X	No Meeting	No Meeting	X	X X	X X	• X
Coastal San Luis RCD	Linda Chipping	A M	n/a X	X	X		^	X	X	No	No	х	X	X	X
Upper Salinas RCD	Kathie Matsuyama Tom Mora	A M	X	x	Х		X	<u> </u>							
	Bill Bianchi	А	Х												
	Shayna Bailey	0										X			
Public Works	Paavo Ogren Dean Benedix		X		Х	x	х	x	x						X
	Courtney Howard			X	Х	Х	•	•	•			X	X	X	X
	Sylas Cranor Carolyn Berg	Staff	X	X	X	X X	X	X X	X X			• X	X X	X	X
	Mark Hutchinson Angelina McKee							X				x			
	Richard Gonzalez									No Meeting	No Meeting	X			
Planning and Building	Jill Ogren James Caruso	•	X	x			Х			No M	No M		X	X	
	John McKenzie	Staff	X							Į					
				14		× 1			14			1 12		-	
Public Health Services	Leslie Terry Megan Lillich	Staff	X X	X		X	X	Х	X			X	X		
	Leslie Terry Megan Lillich Rich Lichtenfels	Staff		X		X X	X X X X	X X	X X			×	X		

M = Member; A = Alternate; NM = New Member; NA = New Alternate; O = Other Representitives (e.g Staff, Council, Board, etc.) strikethough text = indicates that this individual is no longer serving in this role; • = Notified of absence or conflict

* = To be confirmed at a future BOS meeting





		14.51				R / A) /		11 11 +	A110	000	007	NOV	DCC
NAME	AFFILIATION (if any)	JAN	FEB	MAR	APR	MAY	JUN	JUL*	AUG	SEP	ОСТ	NOV	DEC
Arnold, Debbie	Deec Deblee Wine Country Allience	v						X					<u> </u>
Bodrogi, Lisa	Paso Robles Wine Country Alliance	X	X	v				X					<u> </u>
Branin, Barry	Morro Bay Resident		v	X		v							<u> </u>
Cleath, Tim	CHG Kannadu/ Janka		X			X							<u> </u>
Clement, Meredith	Kennedy/Jenks Los Osos CSD			X	X					X			<u> </u>
Cooney, Mitch	USGS			^	^						X	X	x
Densmore, Jill	Los Osos Resident		v	X	X	X		X		X	× X	^	X X
Edwards, Jeff	Transition Towns of SLO		X X	× X	^	^		^		^	^		
Ela, Steve					X			v					<u> </u>
Gristanti, Debby	LOCAC	×		X	^			X					<u> </u>
Gutierrez, Lidia	Gutierrez Consulting	X						v					<u> </u>
Harvey, Sue	NCW							X					<u> </u>
Hebert, Laura	Green Gardens		X								v		<u> </u>
Heimel, Daniel	WSC										X		<u> </u>
Hill, Bob	Land Conservancy of SLO							V			X		<u> </u>
Hollenbeck, John	Atascadero Resident				v	v		X			X		<u> </u>
Margetson, Richard	Cayucos Resident				X	X		X			X		<u> </u>
Marini, Sharon	Santa Margarita Resident	v									•		<u> </u>
McDonald, Susan	Hearst Ranch	X				v				v			<u> </u>
Milledge, Vicki	LOCAC Chairperson					X		v		X			<u> </u>
Owen, Linde	Los Osos							X					<u> </u>
Peirson, John	Marine Resource Specialists	v	X								Y		<u> </u>
Petrick, Bill	Nipomo Resident	X		v	v	V				Y	X	v	<u> </u>
Reeves, Roy	Santa Margarita	X	X	X	X	X	X		bu	X	X	X	<u> </u>
Schultz, Lynn	Huasna Valley Association		X					v	No Meeting				<u> </u>
Sheilds, Eileen	AECOM							X	Ň				<u> </u>
Skinner, Ron	Huasna Valley Association		X	v		v	v				v		
Snyder, John	Nipomo Resident		X	X		X	X				X	V	X
Sorensen, Paul	Fugro				v	V					X	X	<u> </u>
Tacker, Julie	Los Osos Resident	X			X	X							<u> </u>
Tanaka, Steven	Wallace Group	X	X	v	v	V		V			V	V	
Taylor, George	Los Osos Resident	X	X	X	X	X	X	X		X	X	X	X
Taylor, Gewynn	Los Osos Resident	X	X	X	X	X	X	X		X	X	X	X
Tornatzky, Lynette	Los Osos Resident	X	X	X			X	X		X			
Waterman, Spencer	Water Systems Consulting	X	X	X	X	X	X	X		X		X	<u> </u>
Watson, Elaine	LOSG				X					X			<u> </u>
Williams, Pat	Solomon Hill					X	X	X					<u> </u>
Wolff, Jean-Pierre	Wolff Vineyards			•	X								
Wade, Dylan	WSC												X
Babcock, Jim	Arcadis, U.S., Inc.												X
													<u> </u>
													<u> </u>
													<u> </u>
													<u> </u>
													<u> </u>
													<u> </u>
													<u> </u>
													

WATER RESOURCES ADVISORY COMMITTEE 2012

		R RESOUR		-										
Organization Cambria CSD	Representative Bob Gresens	М	Jan	Feb X	Mar	Apr	May X	Jun X	Jul	Aug	Sep X	Oct X	Nov	Dec X
	Jerry Gruber	A		<u>^</u>			^				^	^		<u>^</u>
Heritage Ranch CSD	John D'Ornellas	М		Х								Х		Х
	Debbie Fransen	A												
Los Osos CSD	Leonard Moothart Susan Morrow	M A	X	X	X		X			D	X X	x	X X	
	David Vogel									No Meeting	X		^	
	Marshall Ochylski	- 0								Ň P	Х			
Nipomo CSD	Michael Winn	М	Х	X	Х	X	Х	Х	Х	2	Х	Х	Х	Х
	Ed Eby	A	X	X	X	X	X	X	Х					
Oceano CSD	Michael LeBrun	O M	X X	x	X	x	X	x	Х			X	X X	x
Oceano CSD	Mary Lucey Lori Angello	A	^	^	^	^	X	X	X		Х		X	X
	Tom Geaslen	0	Х	x										X
Templeton CSD	Jeff Hodge	М	Х		Х				Х		Х	Х		Х
San Simeon CSD	Judith Dieth Charles Grace	A M												
San Simeon CSD	Renee Lundy	A		x		x		X	Х	ting	x		X	X
San Miguel CSD	Rene Salas	М		X						No Meeting	Х	Х	Х	Х
	Richard Harrison	A	N N				X			Р			N N	
City of Arroyo Grande	Tim Brown Jim Guthrie	M A	X		X	X	X		X		X		X	
	Teresa McClish	A	x	x									X	x
	Mike Linn	0							Х					
	Aileen Nygaard								Х		Х			
City of Atascadero	Russ Thompson	М	X				Х	Х	Х			•		X
Oity of Orever Decel	David Athey	A	Y				Y	X	X		X	V		
City of Grover Beach	Phyllis A. Molnar Bill Nicolls	M A	X	X		X	X	X	Х		X	X	•	x
	Greg Ray	0							Х	eting				
City of Morro Bay	Noah Smukler	M			Х			Х		No Mee		х		
.	Dylan Wade	A (past)		X				Х	Х	ž		X	\backslash	\sim
	Rob Livick	A										X	X	ļ
City of Paso Robles	Christopher Alakel Keith Larson	M	v		v		v	v	v		v	v	v	
City of Pismo Beach	Ed Waage	A M	X X	X X	X X	X X	X X	X X	X X		X	X	X X	
ony or right Deall	Kris Vardas	A	^		~		~	^	~		•	x	~	
	Dwayne Chisam	0	X	x		x	Х		Х					
City of San Luis Obispo	John Ashbaugh	М	Х	X	Х	X	Х	Х				Х	Х	Х
	Andrew Carter	A								_		<u> </u>		ļ
	Wade Horton Jennifer Metz	0	X			X	x	X		No Meeting	X	X	X	
	Ron Munds				х		^		Х	o Me				x
District 1	Steve Sinton	М	x	x	X	x	х	х	•	z		Х	X	X
District 2	Bill Garfinkel	М	Х	X	Х	Х	X	X	Х		Х	X	Х	Х
District 3	Marilee Hyman	М	Х	X	Х	Х	Х	Х	Х		Х	Х	Х	Х
District 4 District 5	James Toomey Della Barrett	M	X X	X X	X X	X X	X X	X X	X X		X X	X X	X X	X X
California Men's Colony	Tisdel Thomas	M	^	^	^	^	X	^	^		^	X	X	X
	Jason Meeks	A				x	X		х			~	~	
	Pres Meyers	0				Х								
	Larry Barkley					х	Х			b		L	Х	Х
Camp SLO	John Reid	M	X	X	X	X	X	X	Х	leetir	X	X	X	X
Cuesta College	Nicole Balliet Edralin Maduli	A M								No Meeting				
Cuesta College	Terry Reece	A												
Atascadero Mutual	John Neil	M		x										x
	Jaime Hendrickson	A			Х	Х	Х					Х	Х	
Golden State Water	Mark Zimmer	M			X		X		•		X		X	?
	Patrick Vowell Ken Petersen	A O	X	X	X	· x		X			X	X	X	• X
Agriculture At-Large	Ray Allen	M	X	x		X	Х	Х	Х		Х	x	X	X
Agrical and All Eargo	Patrick Williams	A	~				~	~	~		~		~	X
	Lowell Zelinski	М	Х	Х		Х	Х	Х		ting	Х	Х		
	Steve Lohr	A	X			X				No Meeting		X	X	X
County Form Durage	Mike Broadhurst	A (past)	X	X		\rightarrow			\backslash	No		\rightarrow		
County Farm Bureau	Jackie Crabb Joy Fitzhugh	M A	X	X	X	X	X	X				X	X	X
Development At-Large	Greg Nester	M				x	Х		Х					
<u> </u>	Tim Walters	A	х	x	Х	X	X	х			Х	Х	х	x
Environmental At-Large	Sue Luft	М	Х	X	Х	X	Х	Х	Х		Х	Х	Х	Х
	Christine Mulholland	A	X	X	X	X	X	•	•		•	•		•
	Eric Greening	M A	X X	X X	X X	X X	X X	X X	X X		X X	X X	X X	X X
	David Chipping Annie Gillespie	M	X	X	•	X	× •	X	~		X X	X	X	X
	Stephnie Wald	A			X		X	X	Х	No Meeting	X			
Coastal San Luis RCD	Linda Chipping	M	Х	X	X	x	X	X	X) Me	X	X	Х	X
	Kathie Matsuyama	А								ž				
Upper Salinas RCD	Michael Broadhurst	M					X	X	Х			X	X	X
	Tom Mora Laura Edwards	A	x	x	X	X	X X				X	X X	X	X
	Shayna Bailey	0	^	X	X		^					<u>^</u>		
		и												
Public Works	Paavo Ogren	-				X	X		X					X
	Dean Benedix Courtney Howard	-	x	x	x	x	x	x	Х		X	x	X	
	Carolyn Berg	0	X	X	X		X	X	X		X	X	X	
	Ray Dienzo	Staff				Х	X				Х			
	John Waddell	-									Х			
	Wendy Hall	-					X							
Planning and Building	Angelina McKee James Caruso		x	x	X	x	X	x	Х	ting				
Planning and Building	James Caruso John McKenzie	1	^	X	^	^		^	~	No Meeting				
		Staff								Å				
	John Nall	1		X			Х							
•	Susan Kefer	<u> </u>										Х	Х	
			X	1	Х	X		X		1	Х	1		X
Public Health Services	Leslie Terry		^		~			~				┡────		
Public Health Services	Megan Lillich	Staff			<u></u>									
Public Health Services		Staff Staff	×	x	X	X	X	X	X			x	X	X

M = Member; A = Alternate; NM = New Member; NA = New Alternate; O = Other Representitives (e.g Staff, Council, Board, etc.) strikethough text = indicates that this individual is no longer serving in this role; • = Notified of absence or conflict

NAME	AFFILIATION (if any)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DE
Allen, Ray	SLOCCA					Х				х			
Babcock, Jim	Arcadis, U.S., Inc.												
Barrett, Della	Public									Х			
Barry, Jeff	GSI Water Solutions				Х								
Battany, Mark	U.C. Copperative Extension		Х										
Blackburn, Jennifer	Oceano Resident						Х						x
Bollinger, Kurt	Ag At-Large Candidate						X				x		
Branin, Barry	Morro Bay Resident												
Christian, Steve	Christian Lazo Vineyards				X								
Cornelius, Mike	GEI Consultants								х				
Densmore, Jill	USGS		Х		X	Х	X		Х				
Eby, Ed	Nipomo												x
Edwards, Jeff	Los Osos Resident	х	Х		X					Х			X
Engel, Claudia	Creston Resident			Х									
Gristanti, Debby	LOCAC												
Gutierrez, Lidia	Gutierrez Consulting												
Harr, Kaitlin	Cal Poly IATPP								Х				
Harvey, Sue	North County Watch				X	X							
Heimel, Daniel	WSC				X					X			
Hensley, Gordon	SLO Coastkeeper			x									
Hollenbeck, John	Atascadero Resident	X											
Jennings, D.	Templeton Resident		X										
Johnson, Erinn	Stantec AE												x
Kendall, George	Farm Bureau												x
Kraemer, Larry	Cannon											х	
Margetson, Richard	Cayucos Resident												
Marini, Sharon	Santa Margarita Resident												
Milledge, Vicki	LOCAC Chairperson												
Morrow, Rob	Cannon											X	
Nygaard, Aileen	City of Arroyo Grande											X	
Owen, Linde	Los Osos												
Patterson, Jim	Citizen					X							
Peirson, John	Marine Resource Specialists												
Petrick, Bill	Nipomo Resident												
Reeves, Roy	Santa Margarita	x	x	X	X	X			x	X	x	X	
Ritter, Don	Atascadero Resident			~	<i>x</i>	X				~			
Scott, Shawna	SWCA								x				
Sheilds, Eileen	AECOM												
Smith, Nicole	CSLRCD											X	x
Snyder, John	Nipomo Resident	X				X	x					X	X
	-		v	x		~	^		x			~	
Sorensen, Paul	Fugro Windrose Farms	X	X	^			X						-
Spencer, Bill										V			-
Tacker, Julie	Los Osos Resident						X			X			-
Tanaka, Steven	Wallace Group												-
Thrupp, Gordon	Geosyntec		~~~~						X				-
Tindula, Gwen	U.C. Copperative Extension		X	N	~	V				V		V	
Tornatzky, Lynette	Los Osos Resident	X	X	X	X	X	X		X	X	X	X	X
Treder, Sophie	Treder Land Law					X							-
Wade, Dylan	Water Systems Consulting	X	X								•		 .
Waterman, Spencer	Water Systems Consulting			X		X	X		X		X	X	X
Watson, Elaine	LOSG												<u> </u>
Watson, Jeannette						X							<u> </u>
Williams, Pat	Roiter Berry Farms	X	X				X		X	Х			<u> </u>
Wilmore, Patricia	Paso Robles Wine Country Alliance		X	X	X	X	X						X
Winn, Mike	Nipomo Resident	X		X	•				X		x		
Wolff, Jean-Pierre	Wolff Vineyards												X
													⊢
													L
											1		1

WATER RESOURCES ADVISORY COMMITTEE 2013

Organization		A RESOUR				-	-				•			-
Organization	Representative		Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Cambria CSD	Bob Gresens Jerry Gruber	M A		X X	X X					<u> </u>		X	X	Х
	Jim Bahringer	A		X	^									
	Amanda Rice	0		X	Х					<u> </u>				
Heritage Ranch CSD	John D'Ornellas	М			X		Х							Х
nonago nanon oob	Debbie Fransen	A												
Los Osos CSD	Leonard Moothart	M				\sim		\sim		\sim		\backslash		
	David Vogel	M		\sim	\sim			x						
	Margaret Falkner	A					X	х	ting	X	Х	Х	Х	Х
	David Vogel	0		x		\sim	\sim	\sim	No Meeting	\sim	\sim	\sim	\sim	\sim
Nipomo CSD	Larry Vierheilig	M		X	Х		x	•	No N	x	x	x	X	
	Michael LeBrun	A			X	x	X	x		X	X		X	х
	Jim Harrison	0	X		X		X	~			X		~	X
Oceano CSD	Mary Lucey	M	~	X	X	X	Х	Х		x	Х		Х	X
	Lori Angello	A			X	^	^	^			~		~	~
	Tom Geaslen	~	X	X	~	X				<u> </u>				
	Lonnie Curtis	0	~			^				<u> </u>			Х	Х
Templeton CSD	Tina Mayer	М		X	Х	X	Х						X	X
	Judith Dieth	A			~		~			├───			~	~
San Simeon CSD	Charles Grace	M												
	Renee Lundy	A			X				ting		Х		Х	
San Miguel CSD	Anthony Kalvans	М							No Meeting					
<u> </u>	David Bentz	A							NoI					
	Rene Salas	М	Х		Х	X				\sim	/	/	\backslash	/
	Richard Harrison	A								\sim	/	/	/	/
City of Arroyo Grande	Tim Brown	М		Х	Х		Х			Х	Х		Х	Х
	Jim Guthrie	A												
	Teresa McClish			Х	Х									
	Mike Linn	0												
	Aileen Nygaard													
City of Atascadero	Russ Thompson	М	Х					Х		Х		Х	Х	Х
	David Athey	A								[
City of Grover Beach	Phyllis A. Molnar	М	•						ting	\sim				
	Bill Nicolls	M		1					No Meeting					
	Bill Nicolls	A	•			\sim			No	\sim				
	Karen Bright	A		x						$\overline{}$	$\overline{)}$	\frown	\searrow	\nearrow
	Greg Ray	A		<u> </u>						x				
City of Morro Bay	Noah Smukler	M						х						
.,	Rob Livick	A		•			X	- •						
City of Paso Robles	Christopher Alakel	M		<u> </u>			X			<u> </u>				
	Keith Larson	A			Х	x	~	x			Х	х	х	х
City of Pismo Beach	Erik Howell	M	Х	X	Λ			~			Λ	Λ	Λ	Λ
City of FISHIO Beach			^							├				
	Kris Vardas	A	X	N N			N N			<u> </u>	X	Ň		
	Ben Fine	0	Х	X			X		ting		X	X		
City of San Luis Obispo	John Ashbaugh	M		X	X	X	X	X	No Meeting	X	Х	X	X	X
	Carlyn Christianson	A		\triangleright	>	\geq	\triangleright		40 M				X	
	Andrew Carter	A		$ \geq$		$ \ge$			2	>			\sim	
	Wade Horton	0	X	Х	Х		Х				Х	Х	Х	Х
	Ron Munds	Ĵ						Х					-	
District 1	Steve Sinton	M	Х		Х	X	X	Х			Х		Х	Х
District 2	Bill Garfinkel	M		Х	Х	X	X	Х		X	Х		Х	Х
District 3	David Jewell	M		Х	Х	X				X	Х		Х	Х
District 4	James Toomey	M	Х		Х	X	Х	Х		X	Х	Х	Х	Х
District 5	Della Barrett	М	Х	\square	\sim	\square	\sim	\sim				/	\sim	
District 5	John R. Hollenbeck	М		Х	Х	X	Х	Х		X	Х	Х	Х	Х
California Men's Colony	Tisdel Thomas	М							bu				Х	Х
	Larry Barkley	A		\sim	\sum	Х			No Meeting			Х		
	Pres Meyers	0							M ol					
	Larry Barkley	0		Х		\geq	\sum	/	2	\sim	/	/	/	/
Camp SLO	John Reid	M	Х	Х	Х	X	Х	Х		X	Х		Х	Х
	James Tulloch	A		\sim	\sim									
Cuesta College	Vacant	M												
~	Terry Reece	A												
Atascadero Mutual	John Neil	М												
	Jaime Hendrickson	A	Х		Х	X	Х	Х						
Golden State Water	Mark Zimmer	M	X	Х	X	•				•	Х			
·····	Patrick Vowell	A	X	•		•	X			•	X	Х	•	Х
	Ken Petersen	0	X			x		x	бu	x	X	X	х	X
Agriculture At-Large	Ray Allen	M	X	1	Х			\sim	No Meeting	\sim				
	Kurt Bollinger	M				\succ	\bigtriangledown		Σ	\vdash			X	
	Patrick Williams	A	x	x				x	z	x	•			ļ
	Lowell Zelinski	M	X	X	X		X	X		X	X			I
	Steve Lohr	A		X	X	X	X			X	X		Х	Х
County Farm Bureau	Jackie Crabb	M	Х	X	X	X	X	Х		X	X	Х	~	~
Jounty I ann Duidau	Joy Fitzhugh	A	A		~		~				Λ	~	Х	Х
Development At-Large	Greg Nester	M											~	^
Development At-Large	Tim Walters	A	X	x		x		x		x	Х	Х		Х
Environmental At Laws	Sue Luft				Х		v						Х	X X
Environmental At-Large	Christine Mulholland	M	X	X		X	X	X		X	Х	X	X	
		A	X	X	X	X	X		ð	X	V	X	N/	X
	Eric Greening	M	X	X	Х	X	X	X	Meeting	X	X	X	X	X
	David Chipping	A	X	<u> </u>			X		0 Me	X	X	X	X	X
	Annie Gillespie	M		X	Х	X	X	X	No	X	X			X
0	Stephnie Wald	A	X	X		X				X	X	_		X
Constal Care Luia DOD	Linda Chipping	M	X	X	Х	 	X			X	Х	X	X	X
Coastal San Luis RCD	Kathie Matsuyama	A		L		X	X	X		┝───				
		М	X	•	X	X	Х	X		X	X	X	X	X
Upper Salinas RCD	Michael Broadhurst			X		X		X		└───	Х	X	Х	
	Michael Broadhurst Tom Mora	A		1						<u> </u>				Х
	Michael Broadhurst		Х											
Upper Salinas RCD	Michael Broadhurst Tom Mora Laura Edwards	A	X								Y			
	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren	A	X								Х			
Upper Salinas RCD	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix	A	X											
Upper Salinas RCD	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du	A O			v			v		X	X X		v	
Upper Salinas RCD	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard	A	 X	x	X	X	X	X		Х	X	X	X	 X
Upper Salinas RCD	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard Carolyn Berg	A O		X	X X X	× •	Х	X X X				X X X	X X X	X X
Upper Salinas RCD	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard Carolyn Berg Jill Ogren	A O	 X					-		Х	X			
Upper Salinas RCD Public Works	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard Carolyn Berg Jill Ogren Evan Perez	A O	X X X	x			X X	-	ing	Х	X		X	
Upper Salinas RCD Public Works	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard Carolyn Berg Jill Ogren Evan Perez James Caruso	A O Staff	 X	X X X			Х	-	feeting	Х	X			
Upper Salinas RCD Public Works	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard Carolyn Berg Jill Ogren Evan Perez James Caruso Mike Wulkan	A O	X X X	X X X X			X X	-	Vo Meeting	Х	X		X	
Upper Salinas RCD Public Works Planning and Building	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard Carolyn Berg Jill Ogren Evan Perez James Caruso Mike Wulkan Karen Nall	A O Staff	X X X	X X X			X X	-	No Meeting	Х	X		X	
Upper Salinas RCD	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard Carolyn Berg Jill Ogren Evan Perez James Caruso Mike Wulkan Karen Nall Leslie Terry	A O Staff Staff	X X X	X X X X			X X	-	No Meeting	Х	X		X	
Upper Salinas RCD Public Works Planning and Building	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard Carolyn Berg Jill Ogren Evan Perez James Caruso Mike Wulkan Karen Nall Leslie Terry Megan Lillich	A O Staff	X X X	X X X X			X X	-	No Meeting	Х	X	X	X	
Upper Salinas RCD Public Works Planning and Building	Michael Broadhurst Tom Mora Laura Edwards Paavo Ogren Dean Benedix Cherie Du Courtney Howard Carolyn Berg Jill Ogren Evan Perez James Caruso Mike Wulkan Karen Nall Leslie Terry Megan Lillich Rich Lichtenfels	A O Staff Staff	X X X	X X X X			X X	-	No Meeting	Х	X		X	

M = Member; A = Alternate; NM = New Member; NA = New Alternate; O = Other Representitives (e.g Staff, Council, Board, etc.) strikethough text = indicates that this individual is no longer serving in this role; • = Notified of absence or conflict

* = To be confirmed at a future BOS meeting** = Membership confirmed by the BOS after 8/27/2013.

	WATER RES	2014 G			COIVI								
NAME	AFFILIATION (if any)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC
Battany, Mark	UCCE				x								
Bodrogi, Lisa	Cuvee Consulting				x								
Church, David	LAFCO		x		x			0	D				
Edwards, Jeff	Los Osos Resident	X	x		x			No Meeting	No Meeting				
Engel, Claudia	Blue Ribbon	X	x					No Mo	Jo Mo				
Gilmore, Dan	San Miguel		x						2				
Grewal, Greg	Creston Rancher		x	X	x								
Halley, Christine	TJ Cross Engr / Paso	X											
Hartzell, Robert	US-LT RCD	x											
Harvey, Sue	NCW		x										
Hutchinson, Mark	County of SLO					x		sting	ting				
Johnson, Erinn	Stantec		x					Meet	Meet				
Keeling, Matt	Central Coast Water Board	x						No Meet	No Meet				
Kendall, George	Farm Bureau	X											
Moothart, Leonard**	Los Osos CSD	X		x									
		x		Λ									
Nygaard, Aileen	City of Arroyo Grande	X											
Pedrotti, Brian	SLO CO Planning		X										
Petrick, Bill	Nipomo Resident		. -		X			ting	ting				
Reeves, Roy	Santa Margarita Resident		X		X			No Meeting	No Meeting				
Roques, Dominic	Central Coast Water Board	X						^o Z	No				
Rosales, Charlene	SLO Chamber of Commerce	X											
Smith, Nicole	CSLRCD	X											
Snyder, John	Nipomo Resident	X	x		x								
St. Clair, Pamela	TJ Cross Engr / Paso	X											
Stoehr, Chad	City of SLO		x		x								
Tornatzky, Lynette	Los Osos Resident	х			X			eting	eting				
Waterman, Spencer	Water Systems Consulting	х	X		x			No Mee	No Mee				
Webb, Jim	Cambria					Х		No	No				
Webb, Mary	Cambria					Х							
Wilmore, Patricia	Paso Robles Wine Country Alliance	X	x		x			eting	eting				
Wolff, Jean-Pierre	Wolff Vineyards	X						No Meeting	No Meeting				
								Ž	No				
								_					
								eting	eting				
								No Meeting	No Meeting				
								Ž	Ž				
								D	D				
								leeting	leeting				
								No Me	No Me				
								Z	Z				
								D	D				
								No Meeting	No Meeting				
								o Me	lo M _t				
								Z	Z				
								D	Ď				
								Meeting	Meeting				
								No Me	No Me				
								Z	Z				
		* Spec	ial Mee	tina									
		Opec											

WATER RESOURCES ADVISORY COMMITTEE 2014

Distruction Distruction M A X	Organization	Representative	RESOUR		Feb	Mar	-	-		Jul	Aug	Sep	Oct	Nov	Dec
Dignet Digne Digne Digne <td>Organization</td> <td>-</td> <td></td> <td>Jan</td> <td>гер</td> <td>war</td> <td>Apr</td> <td>May</td> <td>Jun</td> <td>Jui</td> <td>Aug</td> <td>Sep</td> <td>Oct</td> <td>NOV</td> <td>Dec</td>	Organization	-		Jan	гер	war	Apr	May	Jun	Jui	Aug	Sep	Oct	NOV	Dec
Description Description No. X <thx< th=""> X <thx< th=""> X</thx<></thx<>	District 1		М	Х	X	X	X								
Detern d John h Detern d V X	District 2				Х		Х	X							
Benefic Jurn (Harborn N X				v	v		v	v							
Att ARGE N X X Devidenting Att Jung 200 M V X V Devidenting Att Jung 200 M V X V Devidenting Att Jung 200 M V X X Devidenting Att Jung 200 A V X X Princermanial Att Jung 200 A X X X								^							
Pecks Winze A V X <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Х</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>								Х							
Insert Lance M X <t< td=""><td>Agriculture At-Large</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Agriculture At-Large														
Shee (b): A. C X				v	v	v	X	X							
Decognant At sume primer mate at sum performants at sum performant				-	^		X								
Displanmand AcLange Displant Multiclasin A. X <	Development At-Large														
Orbital Multiple A X				-				X							
Bets Graving N X <t< td=""><td>Environmental At-Large</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td>v</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Environmental At-Large				X			v							
Care Citicolog A X					x										
Singhano Yulen A N			A	_											
Noto Noto <th< td=""><td></td><td></td><td></td><td>Х</td><td>-</td><td>Х</td><td></td><td>Х</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>				Х	-	Х		Х							
Canis San Lue RCD Lines Chipping A S X X X X X X X X X X X X X X X X X X			A		X		X								
Keine Keiningerin A. View	Coastal San Luis RCD		М	х	x	X	X	Х							
Upper Balma RDD Mideal Bookhum M X X X X<															
True None A X X X X<															
Law Exterior O N <t< td=""><td>Upper Salinas RCD</td><td></td><td></td><td>Y</td><td></td><td>X</td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Upper Salinas RCD			Y		X		X							
Mathematic Natural Mathema										eting	eting				
Mathematic Natural Mathema										o Me	o Me				
Galdwin Meris Date: M X N	Atascadero Mutual			X		X				Z	z				
Larry Barkley A X	California Men's Colony				Y		X								
Piete Meeta O Image Meeta O Image Meeta O Gardy Farm A X	Samornia Mich S COlULIY				^										
Brian Wale A X		Pres Meyers	0												
Immage Immage<	Camp SLO			X	X	X	X	X	<u> </u>						<u> </u>
Conv.p Fam Burcol George Kontail M X <th< td=""><td></td><td></td><td></td><td>\rightarrow</td><td></td><td></td><td>\vdash</td><td></td><td>\vdash</td><td></td><td></td><td></td><td></td><td></td><td></td></th<>				\rightarrow			\vdash		\vdash						
Jackie Cabb M X <th< td=""><td>County Farm Bureau</td><td></td><td></td><td></td><td>x</td><td>x</td><td>x</td><td>x</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	County Farm Bureau				x	x	x	x							
Biological State Water Mark A X <td></td> <td>Jackie Crabb</td> <td>М</td> <td></td> <td>\geq</td> <td>\geq</td> <td>\leq</td> <td>\geq</td> <td>\sim</td> <td>ing</td> <td>ing</td> <td></td> <td>\geq</td> <td>\geq</td> <td>\square</td>		Jackie Crabb	М		\geq	\geq	\leq	\geq	\sim	ing	ing		\geq	\geq	\square
Biological State Water Mark A X <td></td> <td></td> <td></td> <td></td> <td> </td> <td></td> <td>X</td> <td></td> <td> </td> <td>Meet</td> <td>Meet</td> <td></td> <td></td> <td></td> <td></td>							X		 	Meet	Meet				
Gordon State Waler Muk. Zimmer M X	Cuesia College									°Z	Ŷ				<u> </u>
Patrick Yowell A X X X X City of Arrays Grande Tim Brown M X X X Jim Gultine A X X X X Jim Gultine A X X X City of Arrays Grande Tim Brown M X X X City of Arrays Grande Tim Schnine A X X X City of Arrays Grande Bit Nools M X X X City of Poss Robies Chinols M X X X City of Poss Robies Chinols M X X X City of Poss Robies Chinologo Prakiel A X X X City of Poss Robies Chinologo Prakiel A X X X City of Poss Robies Chinologo Prakiel A X X X City of Poss Robies M X X X X City of Poss Robies M X X X X City of Poss Robies M X X X X City of Poss Robies M X X X X	Golden State Water	Mark Zimmer													
Chros Citres X X X Un Cuthrie A X X X Mic Urin A X X X Mike Urin O X X X City of Ansocadoro Russ Thompson M X X X City of Corver Baach Bit Nicolis M X X X City of Corver Baach Bit Nicolis M X X X City of Corver Baach Bit Nicolis M X X X City of Pasc Robies Christianson A X X X City of Pasc Robies Christianson A X X X City of Pasc Robies Christianson A X X X City of Pasc Robies Christianson A X X X City of Pasc Robies M X X X X City of Pasc Robies M X X X X City of Pasc Robies M X X X X City of Pasc Robies M X X X X City of Pasc Robies M X X		Patrick Vowell	А	Х		X	X								
City of Artryo Grande Tim Brown M X X X Torresa MxClain A Image: Comparison A Image: Comparison A Alleen Mygaard Image: Comparison M X X X City of Ansona Bash Bit Nacolis A Image: Comparison A Image: Comparison City of Grover Basch Bit Nacolis A Image: Comparison A Image: Comparison City of Grover Basch Bit Nacolis A Image: Comparison A Image: Comparison City of Brover Basch Bit Nacolis A Image: Comparison Image: Comparison Image: Comparison City of Dispos Rolice Christoptor Alkkol M Image: Comparison Image: Comparison Image: Comparison City of San Luis Obago John Schninger Omage: Comparison M X X X City of San Luis Obago John Schninger Omage: Comparison M X X X City of San Luis Obago John Schninger Omage: Comparison M X X X Mit San Margiele Totison A X X X X X Carbrids CSD Boh Grensens M X X			0		X										
Jim Guthrie A Image A Teresa MClah O X X X Alleen Nkau Lunn O X X X City of Atlasendero Busk Thompson M X X X David Atlagendero Bit Nicola M X X X X City of Grower Beach Bit Nicola M X X X X City of Promo Bay Noon's Brukler A X X X X City of Promo Bay Noon's Brukler A X X X X City of Promo Bay Noon's Brukler A X X X X City of Promo Bay Noon's Brukler A X X X X City of Promo Bay Noon's Brukler A X X X X Bon Fine O X X X X X City of Promo Bay John Ashbaugh M X X X X Wade Horino O X X X X X Carthria CSD John Ashbaugh M X X X X Main Minds <td>City of Arroyo Grande</td> <td></td> <td>М</td> <td>X</td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	City of Arroyo Grande		М	X				X							
Milee Linn O X															
Alden Typand															
City of Grover Beach Bill Nocolis M Gree Pay A C City of Monto Bay Noah Smukler M C City of Page Robies Christopher Alakel M C City of San Luis Oblepio John Ashbaugh M X X X X X X X C City of San Luis Oblepio Christopher Alakel Monton O C X X X X X X C Carbon Control Christopher Alakel Monton O C X X X X X X X C Carbon CSD Boo Greenes M X X X X X X X X X X C Carbon CSD John Dornells M C X X X X X X X C Carbon CSD Leonard Moothart M C C City of Mary Lucey M X X X X X X X X X X X X X X X X X X			0		v	V		V		م	D				
City of Grover Beach Bill Nocolis M Gree Pay A C City of Monto Bay Noah Smukler M C City of Page Robies Christopher Alakel M C City of San Luis Oblepio John Ashbaugh M X X X X X X X C City of San Luis Oblepio Christopher Alakel Monton O C X X X X X X C Carbon Control Christopher Alakel Monton O C X X X X X X X C Carbon CSD Boo Greenes M X X X X X X X X X X C Carbon CSD John Dornells M C X X X X X X X C Carbon CSD Leonard Moothart M C C City of Mary Lucey M X X X X X X X X X X X X X X X X X X	City of Atascadero		М	X		X	X			leetin	leetin				
Grag Ray A <										No N	No N				
Cliv of Maro Bay Noah Smuler M N N N N N N N N N N N N N N N N N N	City of Grover Beach														
Rob Livick A X X A Cipl of Paso Robies Christoper Alaele M N <t< td=""><td>City of Morris Day</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	City of Morris Day														
Cliry of Paso Robles Christopher Alakel M Cliry of Paso Robles Erik Howoll M M Cliry of Paso Robles Erik Howoll M M Cliry of Paso Robles Erik Howoll M M Cliry of San Luis Obigeo John Ashbaugh M X X X X X X X X X Cliry of San Luis Obigeo John Ashbaugh M A C X X X X X X X Cliry of San Luis Obigeo John Ashbaugh M A C X X X X X X X Cliry of San Luis Obigeo John Ashbaugh M A C X X X X X X X Cliry of San Luis Obigeo John Ashbaugh M A C X X X X X X Cliry of San Luis Obigeo John Ashbaugh M A C X X X X X X Cliry of San Luis Obigeo John Ashbaugh M A C X X X X X X Cliry of San Luis Obigeo John Ashbaugh M A C X X X X X X Cliry of San Luis Obigeo John Ashbaugh M A C X X X X X X Cliry of San Luis Obigeo John Ashbaugh M A C X X X X X Cliry of San Luis Obigeo John Ashbaugh M C C A C A C C C Cliry of San Luis Obigeo John Ashbaugh M C X X X X X X Cliry of San Luis Obigeo John Margaret Falkner A X X X X X X C C C Cliry of San Luis Obigeo John D'Ornellas M X X X X X X C C C Cliry of San Luis Obigeo John D'Ornellas M X X X X X X X C C C Cliry of San Luis Obigeo John D'Ornellas M X X X X X X X C C C Cliry of San Luis Obigeo John D'Ornellas M X X X X X X X C C C Cliry of San Luis Obigeo John D'Ornellas M X X X X X X X C C C Cliry of San Luis Obigeo John D'Ornellas M X X X X X X X X C C Cliry of San Luis Obigeo John O'N C X X X X X X X X C C C Cliry of San Luis Obigeo John O'N C X X X X X X X X C C C Cliry of San Marger C Talk Margaret Falkner A X X X X X X X X C C Clirkop Kowand C C C C C C C C C C C C C C C C C C C	City of Morro Bay					X									
City of Pismo Beach Enk Howell M X X Ban Fina O X X X Ban Fina O X X X City of San Luis Obipo Mon Asthaugh M X X X Carbon Asthaugh M X X X X Carbon Carbon A X X X Carbon Asthaugh M X X X Carbon Asthaugh A X X X Carbon Carbon O X X X Carbon Genes M X X X Jam Bahringer O X X X Jam Bahringer O X X X Los Osoc CSD Leonard Moothart M X X Mingaret Fakner A X X X Coesno CSD Mary Viorholig M X X Coesno CSD Mary Viorholig A X X <t< td=""><td>City of Paso Robles</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	City of Paso Robles														
No. No. <td></td> <td></td> <td></td> <td>Х</td> <td>X</td> <td>Х</td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				Х	X	Х		X							
Bon Fino O X Cambria CSD John D'Ornellas M X </td <td>City of Pismo Beach</td> <td></td> <td></td> <td></td> <td> </td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	City of Pismo Beach						X								
City of San Luis Obispo John Ashbaugh M X X X X X X Cardyin Christianson A O X X X X Ron Munds O X X X X Carbin GCSD Bob Creasens M X X X Jerry Gruber A X X X Amanda Rice O X X X Debbio Franson A X X X MindbalteBrun A X X X Jam Harison O X X X Oceano CSD Mary Leey A X X Dan Gilmore X X															
Wind Windhalon N X X X X X Ron Munds O X X X X CBDs X X X X X Cambria CSD Bob Gresons M X X X Jm Bahringer A X X X X Jm Bahringer A X X X X Arrands Rice O X X X X Los Osos CSD Lonard Monthart M X X X Migraget Falker A X X X Migraget LeBrun A X X X Jam Harison O X X X San Miguel CSD Anthory Kalvans M X X Bansimeon CSD	City of San Luis Obispo			Х	Х	Х	Х	Х		eting	eting				
Wind Windhalon N X X X X X Ron Munds O X X X X CBDs X X X X X Cambria CSD Bob Gresons M X X X Jm Bahringer A X X X X Jm Bahringer A X X X X Arrands Rice O X X X X Los Osos CSD Lonard Monthart M X X X Migraget Falker A X X X Migraget LeBrun A X X X Jam Harison O X X X San Miguel CSD Anthory Kalvans M X X Bansimeon CSD				\backslash	\sum					o Me	o Me				
Ron Munds O X X X GSDs X X X X Cambria CSD Bob Grosens M X X X Jerry Gruber A X X X X Jim Bahringer O X X X X Heritage Ranch CSD John D'Ornellas M X X X Debbie Fransen A X X X X Michael LeBrun A X X X X Michael LeBrun A X X X X Michael LeBrun A X X X X Oceano CSD Lornine Curtis O X X X Ceano CSD Anthony Kalvans M X X X Ban Gimore David Bentz A X X X San Simeon CSD Chafes Grazeo M X X X Rence Lundy A X X X X Public Health Services Lesifie Terry X X X X Michael LeBron A X X X X			A		v					Ž	Ż				\geq
CSDs No X X X Jerry Gruber A A A Jim Bahringer O X X X Horitage Ranch CSD John D'Omellas M X X Debbie Fransen A X X X Debbie Fransen A X X X Los Osos CSD Leonard Moothart M X X X Margaret Faikner A X X X X Michael LeBrun A X X X X Michael LeBrun A X X X Lon Angelo A X X X Debbie framsen A X X X Michael LeBrun A X X X Jim Harrison O X X X Dan Gilmore X X X X Ban Miguel CSD Anthory Kalvans M X X Ban Simeon CSD Charles Graco M X X Agricultural Commissioner X X X X Migen Lilich Staff X X X			0		^	Х	^	^							
Jerry Gruber A Image: Control of the second															
Jim Bahringer Amanda Rice Debie Fransen N X X X X Los Osos CSD Leonard Moothart M X X X David Vogel M X X X X Margaret Falkner A X X X Margaret Falkner A X X X Margaret Falkner A X X X Michael LeBrun A X X X Michael LeBrun A X X X Jim Harrison O X X X Oceano CSD Mary Lucey M X X X Lori Angello A X X X Lori Angello A X X X David Bentz A X X X San Simeon CSD Charles Grace M Imale Staff Imale Staff Templeton CSD Than Mayer M X X X San Simeon CSD Charles Grace M Imale Staff Imale Staff Public Health Services Lesie Tarry Imale Staff Imale Staff Imale Staff Public Health Services Lesie Tarr	Cambria CSD			Х		Х		Х							
Amanda Rice O X X X X X Heritage Ranch CSD John D'Omellas M X X X X Les Osos CSD Leonard Moothart M X X X X Margaret Falkner A X X X X X Margaret Falkner A X X X X Michael LeBrun A X X X X Michael LeBrun A X X X X Michael LeBrun A X X X X Oceano CSD Mary Lucey M X X X Lon in Angelio A X X X Dani Glimore X X X X David Bentz A X X X Agricultrual Commissioner Lynda Auchinachie Staff X X X Planning and Building James Caruso X X X X Mike Wukan Staff X X X X Public Health Services Leslie Tory X X X Mike Wukan Staff															
Heritage Ranch CSD John D'Omellas M X X X X Debble Fransen A X X X X David Vogel M X X X X Margaret Falkner A X X X Minchael LeBrun A X X X Michael LeBrun A X X X Jim Harrison O X X X Oceano CSD Mary Jucey M X X Lonie Curtis O X X X David Bentz A X X X Dan Gilmore X X X X David Bentz A X X X David Bentz A X X X David Bentz A X X X San Simeon CSD Charles Grace M X X Templeton CSD Tina Mayer M X X Planning and Building James Caruso X X X Mite Wulkan Staff X X X Rich Lichtenfels Image Carubring Staff X			0		x	X	x	Х							<u> </u>
Debbic Fransen A X X Los Osos CSD Leonard Moothart M X X David Vogel M X X X Margaret Falkner A X X X Michael LeBrun A X X X Michael LeBrun A X X X Jim Harrison O X X X Lori Angelio A X X X Lonine Curitis O X X X Dan Gilmore X X X X Dan Gilmore X X X X San Miguel CSD Charles Grace M X X Ban Simeon CSD Charles Grace M X X Renee Lundy A X X X Agricultural Commissioner Lynda Auchinachie Staff X X X Planning and Building James Crauso X X X X Mitcheulth Services Lestiet Terry X X X X Public Health Services Lestiet Terry X X X X Weigen S	Heritage Ranch CSD	John D'Ornellas	М				Х								
Margaret Fakher A X							X			ing	ing				
Margaret Fakher A X	Los Usos CSD						\vdash		\vdash	Meet	Meet				\square
Nipomo CSD Craig Armstrong M X X X Larry Vierheilig M X X X X Jim Harrison O X X X X Oceano CSD Mary Lucey M X X X X Lori Angello A X X X X X Coeano CSD Mary Lucey M X X X X Loni Angello A X X X X San Miguel CSD Antony Kalvans M X X X David Bentz A X X X X San Simeon CSD Charles Grace M X X X Templeton CSD Tina Mayer M X X X Judith Dieth A Image A Image A Image A Agricultural Commissioner Lynda Auchinachie Staff X X X Public Health Services Leslie Terry X X X X Mike Wulkan Staff X X X X Public Works Paavo Ogren X X X Image A				Х	x	X	x	x	\vdash	Ž	°Z		\vdash		
Larry Vierheilig M X <td>Nipomo CSD</td> <td>Craig Armstrong</td> <td></td>	Nipomo CSD	Craig Armstrong													
Jim Harrison O X V		<u> </u>						\geq	\mid			\geq	\mid	\geq	\geq
Oceano CSD Mary Lucey M X X X X X Loni Angello A X X X X Lonine Curtis O X X X X San Miguel CSD Anthony Kalvans M X X X Dan Gilmore X X X X David Bentz A X X X San Simeon CSD Charles Grace M A A Renee Lundy A X X X Judith Dieth A A A Judith Dieth A A A Yough Auchinachie Staff X X Planning and Building James Caruso X A Mike Wulkan Staff X X Karen Nall X X A Public Health Services Leslie Terry X X Mike Wurks X X A Rich Lichtenfels X A A Public Works Paavo Ogren X X Juli Ogren Juli Ogren Staff X X Juli Ogren Staff X X </td <td></td> <td></td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					X	X	X								
Lori Angello A X X X X X Lonnie Curtis O X	Oceano CSD				x	Х									<u> </u>
Lonnie CurtisOXXIISan Miguel CSDAnthony KalvansMXXIDar GilmoreXXXIDavid BentzAIXXISan Simeon CSDCharles GraceMIIIIRenee LundyAIIIIITempleton CSDTina MayerMXXXIJudith DiethAIIIIIAgricultural CommissionerLynda AuchinachieStaffXXXXPlaning and BuildingJames CarusoStaffXXXIMike WulkanStaffXXXIIPublic Health ServicesLeslie TerryStaffXXXIPublic WorksPaavo OgrenStaffXXIIJill OgrenJulit OgrenStaffXXIIJohn DiodatiStaffXXIIIJohn DiodatiStaffXXIIIXXXIIIIIVXXIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII <td< td=""><td></td><td>Lori Angello</td><td>A</td><td></td><td>Х</td><td></td><td>X</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		Lori Angello	A		Х		X	X							
Dan GilmoreXXX	0 10 1000	Lonnie Curtis		Х	X										
David Bentz A San Simeon CSD Charles Grace Renee Lundy A Templeton CSD Tina Mayer Judith Dieth A Judith Dieth A STAFF Agricultural Commissioner Lynda Auchinachie Staff Karen Nall Public Health Services Leslie Terry Megan Lillich Rich Lichtenfels Public Works Paavo Ogren Jill Ogren Jill Ogren John Diodati Courtney Howard Carolyn Berg	San Miguel CSD	-	M				Y	Y		D	D				
Renee LundyAMXXXXIII			A		\vdash		Ń	\wedge	\vdash	eetin	eetin				
Renee LundyAMXXXXIII	San Simeon CSD	Charles Grace	М							No M	No M				
Judith Dieth A STAFF Agricultural Commissioner Lynda Auchinachie Staff X Planning and Building James Caruso Mike Wulkan Karen Nall Public Health Services Leslie Terry Megan Lillich Rich Lichtenfels Public Works Paavo Ogren Jill Ogren Jill Ogren John Diodati Courtney Howard Carolyn Berg	Templeter 000			N/							_				
STAFFImage: CarusoXX <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ļ</td> <td></td> <td> </td>				X		X	X						ļ		
Agricultural CommissionerLynda AuchinachieStaffXXXXXXIPlanning and BuildingJames CarusoMike WulkanStaffXXXXII <tdi< td="">I<!--</td--><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tdi<>															
Mike Wulkan Karen NallStaffIII	Agricultural Commissioner	Lynda Auchinachie	Staff		X	X	X	X							
Karen NallKaren NallKaren NallKaren NallKaren NallKaren NallMegan LillichKaren NallKaren Nall <td>Planning and Building</td> <td></td> <td>010#</td> <td>X</td> <td></td>	Planning and Building		010#	X											
Public Health ServicesLeslie TerryStaffXXXXXII <td></td> <td></td> <td>Staff</td> <td></td> <td> </td> <td></td> <td><u> </u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td> </td>			Staff				<u> </u>								
Megan Lillich Rich LichtenfelsStaffIIIIIPublic WorksPaavo Ogren Sylas Cranor Jill OgrenXXIIIIJohn Diodati Courtney Howard Carolyn BergStaffXXIIIIXXXXIIIIIIIIIXXXXXIII<	Public Health Services				x	X		Х							<u> </u>
Sylas CranorJill OgrenJohn DiodatiCourtney HowardCarolyn Berg		Megan Lillich	Staff							eting	eting				
Sylas CranorJill OgrenJohn DiodatiCourtney HowardCarolyn Berg	D						<u> </u>			o Mee	o Meć				
Jill OgrenXXJohn DiodatiStaffXXCourtney HowardXXXCarolyn BergXXX				X	X		Y			ž	Ž				<u> </u>
John DiodatiStaffXImage: Construction of the second secon															
Carolyn Berg X X X		John Diodati	Staff												
					X										
				X			X								<u> </u>

M = Member; A = Alternate; NM = New Member; NA = New Alternate; O = Other Representitives (e.g Staff, Council, Board, etc.) strikethough text = indicates that this individual is no longer serving in this role; • = Notified of absence or conflict

D-4 Sub-Region Workshop List of Issues and Concerns

Sub-region: North Coast Location: Morro Bay Vets Hall Date: 23-Jul-13 Time: 9:00 AM - 11:00 AM

No. of Surveys: 14

	GOALS AND PRIORITIES	POINTS
Numbering	Water Supply	Points
1)	Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements.	49
2)	Conduct sub-region study on maximum use of recycled water.	44
3)	Study the impacts of climate change on coastal community water <u>supplies.</u>	34
4)	Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater.	47
5)	Implement water conservation programs and measures.	55
Numbering	Ecosystem and Watershed Priorities	Points
1)	<u>Conduct a study on cost-effective methods of improving wastewater</u> <u>discharge quality.</u>	38
2)	Understand the hydrology and hydraulics of the watersheds.	35
3)	Identify priorities for water supply enhancements.	46
4)	Identify priorities for watershed conservation projects that maintain or improve the heath of the watershed's ecosystem.	47
5)	Develop an understanding of the watershed's ecosystem balance.	40
6)	Preserve, enhance, restore and conserve the watershed ecosystem balance.	40
Numbering	Groundwater Monitoring and Management Goal	Points
1)	Develop Groundwater Management Plan for all groundwater basins used as drinking water supply.	42
2)	<u>Create a state approved groundwater monitoring program at</u> <u>community or subregion level.</u>	41
3)	Determine the safe yield of coastal aquifers.	47
Numbering	Flood Management Goal	Points
1)	Identify, protect, and enhance aquifer recharge areas.	47
2)	Distinguish the root cause of flooding problems.	37
3)	Restore floodplains, streams and rivers.	43
4)	Promote low impact development projects.	49
5)	Develop financial programs for drainage and flood management projects.	29
Numbering	Water Resources Management and Communications Goal	Points
1)	Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.	40
2)	Develop a SLO IRWMP Project for Round 3.	37
3)	Initiate region wide discussions on conservation and reuse options.	47

Sub-Regional Priorities Workshop

Region: North County Location: Paso Robles Council Chambers Date: 24-Jul-13 Time: 9:00 AM - 11:00 AM

No. of Surveys: 18

	GOALS AND PRIORITIES	POINTS
Numbering	Water Supply	Points
1)	Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.	61
2)	Seek agricultural, rural, and urban opportunities, working with	
	other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers.	60
3)	Pursue water conservation efforts in all use sectors and	
	supplemental supply projects (non-groundwater) to reduce dependence on groundwater	59
4)	Pursue cost-effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	56
5)	Seek funding for supplemental water supply.	47
Numbering	Ecosystem and Watershed Priorities	Points
1)	Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices.	52
2)	<u>Understand watershed functionality and identify specific priorities</u> for ensuring watershed health	53
Numbering	Groundwater Monitoring and Management Goal	Points
1)	Improve groundwater monitoring programs with participation for urban and agricultural pumpers to track changes in groundwater levels and groundwater quality.	60
2)	Establish safe sustainable yields with an emphasis of improving the larger regional basin.	57
3)	Seek funding for supplemental water, conjunctive use and/or groundwater banking programs to provide greater operational flexibility.	57
Numbering	Flood Management Goal	Points
1)	Identify, protect, and enhance aquifer recharge areas.	60
Numbering	Water Resources Management and Communications Goal	Points
1)	Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River.	59
2)	Develop a SLO IRWMP Project for Round 3.	52
3)	Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.	47

Sub-Regional Priorities Workshop

Points

28

34

58

48

49

52

31

55

53

Points

52

49

51

30

61

48

46

37

20

35

37

Region: South County Location: Pismo Beach Council Chambers Date: 23-Jul-13 Time: 1:00 PM - 3:00 PM No. of Surveys: 19

GOALS AND PRIORITIES POINTS Water Supply Seek agricultural and urban supplemental water supplies 1) Study the impacts of sea level rise on coastal community water 2) supplies. 3) **Develop supplemental water supplies** Evaluate potential for groundwater banking/conjunctive use 4) programs and policies (locally or within SWP system) 5) Investigate options for optimizing use of local surface and water storage 6) Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 7) Evaluate potential for enhanced rainfall Improved diversification of water supply resources for the South 8) **County** agencies 9) Implementation of coordinated regional conservation programs **Ecosystem and Watershed** Finalize/Implement AG Creek Habitat Conservation Plan 1) 2) Develop an inventory of diversions from surface water bodies 3) Install stream gauges on key regional creeks **Groundwater Monitoring and Management** Points Develop groundwater facilities or projects that increase operational 1) and management flexibility. 2) Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response) 3) Develop management tools (conceptual and groundwater flow models) Uniform groundwater monitoring program for the South County 4) groundwater basins 5) Uniform metering and reporting for all groundwater pumping in the South County

Increased groundwater monitoring (focused on storage)

transducers in high priority areas

management areas

Install additional dedicated monitoring wells including down hole

Investigate and quantify subsurface flows between the SMGB

6)

7)

8)

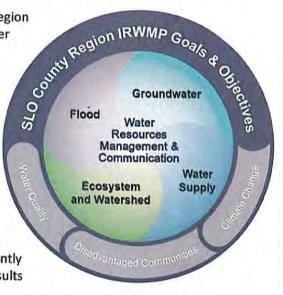
9)	Investigate and quantify available storage and reliable yield	49
10)	Policies to maintain health of the South County's groundwater basins	50
11)	<u>Prepare Salt and Nutrient Management Plan(s) to cover the sub-</u> region	32
12)	Develop groundwater facilities or projects that increase operational and management flexibility.	23
Numbering	Flood Management	Points
1)	<u>Develop projects to improve the levels of flood protection in</u> <u>urbanized areas.</u>	43
2)	Increase stormwater retention and percolation	49
Numbering	Water Resources Management and Communications	Points
1)	Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.	61
2)	Develop a SLO IRWMP Project for Round 3.	48
3)	Improve collaboration and data sharing between urban, agricultural, and rural pumpers.	59
4)	Maintain collaborative efforts between basin and watershed management groups	59



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!

No.	Name: Fob Livick		Agency/ Community: (144 A Morro Bay			
N	ATER SUPPLY GOAL					
0	bjectives	1				
	Maximize the accessibility to existing and supple- mental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.	6.	Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environ- mental water needs.			
	Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.	7.	Develop and implement conservation programs, measures and practices to increase water use ef- ficiency in all water use sectors in order to maximize water supplies.			
	Support sustainable potable water supply programs or rural residents.	8.	Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.			
•	Support sustainable water quality and supply pro- grams for agriculture.	9.	Diversify water supply sources, including the use of			
5.	Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.	10.	recycled and desalinized water. 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.			

Water Supply Priorities				
Water Supply Priorities	High	Low	Near	Long
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 	2		V	
2. Conduct sub-region study on maximum use of recycled water.	V		4	
Study the impacts of climate change on coastal community water supplies.	i			V
 Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater. 		V		2
5. Implement water conservation programs and measures.	U		1	
6. Divelop water budget watershed while		2	V	
7.				

•

	SUB-REGION PRIORITIES							
Z	Name: <u>Bb</u> Livick		_ Agency/ Community: City of Worro Best					
	COSYSTEM AND WATERSHED GO	A	L					
C	Objectives		and the second					
	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	4.	Develop public involvement and stewardship pro- grams for public lands and ecosystems.					
	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.					
	wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	6.	Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.					
	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami-	7.	Also and the statements					

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

No	orth Coast Sub-Region	High or Lo	ow Priority	Near or Long Term		
Ec	osystem and Watershed Priorities	High	Low	Near	Long	
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.	4		4		
2.	Understand the hydrology and hydraulics of the watersheds.				i	
3.	Identify priorities for water supply enhancements.	V			i	
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.	V		V		
5.	Develop an understanding of the watershed's ecosystem balance.	V				
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.	V			4	
7.	This is my priority					
8.						
9.						

effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

9

10



Name: _

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

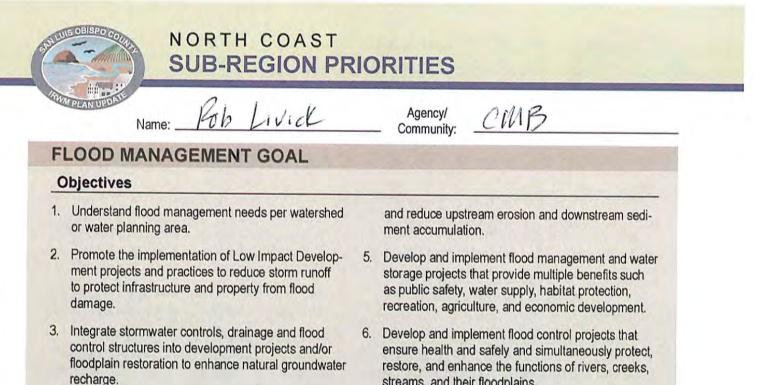
- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

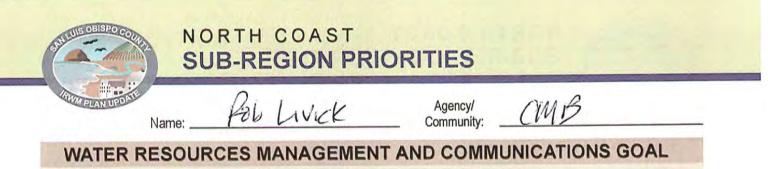
North Coast Sub-Region	High or Lo	w Priority	Near or Lo	ong Term
Groundwater Monitoring and Management Priorities	High	Low	Near	Long
 Develop Groundwater Management Plan for all groundwater basins used as drinking water supply. 	4		4	
Create a state approved groundwater monitoring program at community or subregion level.		2		4
3. Determine the safe yield of coastal aquifers.	2		V	
4.				
5.				
6.				
7.				
8.				
9.				

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.



- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,
- streams, and their floodplains.
- 7. Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

North Coast Sub-Region	High o		Near or L	ong Term
Flood Management Priorities	Prio			
	High	Low	Near	Long
1. Identify, protect, and enhance aquifer recharge areas.	V			2
2. Distinguish the root cause of flooding problems.		V	V	
3. Restore floodplains, streams and rivers.	2			4
4. Promote low impact development projects.	2		ù	
Develop financial programs for drainage and flood management projects.		4		4
6.				
7.				
8.				
9.				



Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

North Coast Sub-Region Water Resources Management and	High o Prio	and the second	Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 		V	4		
2. Develop a SLO IRWMP Project for Round 3.	4		V		
Initiate region wide discussions on conservation and reuse options.			V		
4.					
5.					
6.					
7.					

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.



John Maciejunes Name:

Agency Community:

Los Osos

WATER SUPPLY GOAL

Objectives

- 1. Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- 2. Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- 5. Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- 6. Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- 7. Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- 8. Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water. mm
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

i

2

1

2

North Coast Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 			\checkmark		
2. Conduct sub-region study on maximum use of recycled water.			12		
Study the impacts of climate change on coastal community water supplies.		VL			
Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater.		1		1	
5. Implement water conservation programs and measures.		√ ≀	12		
 Implement Desalination Plans ASAP 	V		12	F	
7.					



John Maciejunes Name:

Agendey/ Community:

2

Los Osos

ECOSYSTEM AND WATERSHED GOAL

Objectives

- 1. Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- 2. Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- 3. Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- 4. Develop public involvement and stewardship programs for public lands and ecosystems.
- 5. Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ 6, or other management/control methods to promote healthy ecosystems.
- 7. Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

2

1

	orth Coast Sub-Region	High or Lo	ow Priority	Near or I	ong Term
Ec	cosystem and Watershed Priorities	High Low		Near Lor	
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.		\checkmark	\checkmark	
2.	Understand the hydrology and hydraulics of the watersheds.		\checkmark	\checkmark	
3.	Identify priorities for water supply enhancements.	\checkmark		\checkmark	
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.			\checkmark	
5.	Develop an understanding of the watershed's ecosystem balance.		\checkmark	\checkmark	Π
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.		\checkmark	\checkmark	
7.	LOOK WESTWARD TO A NEW WATERSHED	\checkmark		$\overline{\mathbf{V}}$	$\overline{\mathbf{V}}$
8.				$\overline{\Box}$	
9.			Π		



Name: John Maciejunes

Community: Los Osos

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

	orth Coast Sub-Region	High or L	ow Priority	Near or Long Term		
Groundwater Monitoring and Management Priorities		High	Low	Near	Long	
1.	Develop Groundwater Management Plan for all groundwater basins used as drinking water supply.		\checkmark	\checkmark		
2.	Create a state approved groundwater monitoring program at community or subregion level.		\checkmark	\checkmark		
3.	Determine the safe yield of coastal aquifers.		\checkmark	\checkmark		
4.	MONITOR FRACKING USE OF WATER	\checkmark		\checkmark		
5.						
6.						
7.						
8.						
9.						

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

1



Name: John Maciejunes

Agency/ Community:

Los Osos

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

7

ì

2

Please place an "X"	to provide the Priorities you think are his	gh or low, and near-term or long-term	

<u>North Coast Sub-Region</u> Flood Management Priorities	High or Low Priority		Near or Long Term		
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.	\checkmark		\checkmark		
2. Distinguish the root cause of flooding problems.		\checkmark			
3. Restore floodplains, streams and rivers.		\checkmark			
4. Promote low impact development projects.		\checkmark	\checkmark		
Develop financial programs for drainage and flood management projects.		\checkmark	\checkmark		
6.					
7.					
8.					
9.					



Name: John Maciejunes

Agency/ Community: Lo

Los Osos

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

2

3

3

3

North Coast Sub-Region Water Resources Management and	High or Low Priority		Near or Long Term	
Communications Priorities	High	Low	Near	Long
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 				
2. Develop a SLO IRWMP Project for Round 3.				
Initiate region wide discussions on conservation and reuse options.				Π
4.				
5.				
6.				
7.				

HYM CL MARKES

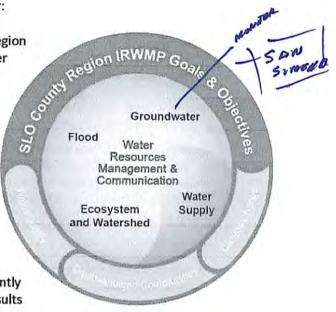


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Richard Hawley

Agency/ Community:

Cambria

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region Water Supply Priorities		High or Low Priority		Near or Long Term		
		Low	Near	Long		
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 	\checkmark		\checkmark			
2. Conduct sub-region study on maximum use of recycled water.	\checkmark		\checkmark			
Study the impacts of climate change on coastal community water supplies.	\checkmark		\checkmark			
Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater.	\checkmark		\checkmark			
5. Implement water conservation programs and measures.	\checkmark		\checkmark			
^{6.} Review existing extraction permits for consistency	\checkmark		\checkmark			
7. Review/plan water rationing strategies	\checkmark		\checkmark			

1 WATERSHED

2 | Page



Name: Richard Hawley

Agency/ Community:

Cambria

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

1	North Coast Sub-Region Ecosystem and Watershed Priorities		High or Low Priority		Near or Long Term		
EC			Low	Near	Long		
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.	\checkmark		\checkmark			
2.	Understand the hydrology and hydraulics of the watersheds.						
3.	Identify priorities for water supply enhancements.	\checkmark		$\overline{\mathbf{V}}$	П		
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.			\checkmark			
5.	Develop an understanding of the watershed's ecosystem balance.				П		
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.	\checkmark					
7.	This is my priority - Wastewater to potable reuse	\checkmark					
8.	Identify and re-mediate mercury contamination	\checkmark		$\overline{\mathbf{V}}$			
9.	Monitor for BMI's as a way to guage stream hea	\checkmark			Π		

Name: Richard Hawley

Agency/ Community:

Cambria

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region		High or Low Priority		Near or Long Term		
Gr	Groundwater Monitoring and Management		Low	Near	Long	
Pri	orities				-	
1.	Develop Groundwater Management Plan for all groundwater basins used as drinking water supply.	\checkmark		\checkmark		
2.	1 durates monitoring	\checkmark		\checkmark		
3.	a state of the second second	\checkmark		\checkmark		
4.	Review current extraction permits for consisten	\checkmark		\checkmark		
5.	Review and implement safeguards for streams	\checkmark		\checkmark		
6.	Develop incentives to reduce sub-dividing Ag	\checkmark		\checkmark		
7.	Develop incentives to reduce sediment and inc	\checkmark		\checkmark		
8.						
9.						

4 | Page



Name: Richard Hawley

Agency/ Community:

Cambria

FLOOD MANAGEMENT GOAL

Objectives

- Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region Flood Management Priorities		High or Low Priority		Near or Long Term		
noou munugement monties	High	Low	Near	Long		
1. Identify, protect, and enhance aquifer recharge areas.	\checkmark		\checkmark			
2. Distinguish the root cause of flooding problems.		\checkmark		\checkmark		
3. Restore floodplains, streams and rivers.	\checkmark		\checkmark			
4. Promote low impact development projects.	\checkmark		\checkmark			
5. Develop financial programs for drainage and flood management projects.		\checkmark		\checkmark		
 Develop a tax to purchase remaining floodplains free 						
 Develop strategies to eliminate trapezoidal channels 		\checkmark		\checkmark		
^{8.} Develop strategies to eliminate channelizing water	\checkmark		\checkmark			
9.						

х



Name: Richard Hawley

Agency/ Community: C

Cambria

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

		or Low ority	Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 					
2. Develop a SLO IRWMP Project for Round 3.	\checkmark		\checkmark		
Initiate region wide discussions on conservation and reuse options.	\checkmark		\checkmark		
^{4.} Create a watershed conservation element for the G	\checkmark		\checkmark		
^{5.} Reorganize smaller watersheds into one planning a	\checkmark			\checkmark	
6.					
7.					



July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A Sub-Region Priority reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



MILE BROADHUNST Name:

Agency/ Community:

US-LT RCD

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

DEPLNOS 000 COMMUNITES

North Coast Sub-Region Water Supply Priorities		High or Low Priority		ong Term	
		-Low	Near	Long	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 	Q		X		
2. Conduct sub-region study on maximum use of recycled water.		X		X	
Study the impacts of climate change on coastal community water supplies.	X			X	
Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater.		X	X		
5. Implement water conservation programs and measures.	×			X	
6. PROGRAMS TO SUPPLEMENT WATER SUPPLES PURN DRY SEASON IN DRY YEARS,	×		X		
7.					



Name: Mile BROADHURIT

Agency/ Community:

US-LT RCD

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

No	North Coast Sub-Region		ow Priority	Near or Long Term		
Ec	osystem and Watershed Priorities	High	Low	Near	Long	
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality. CL RW のCB つり					
2.	Understand the hydrology and hydraulics of the watersheds.		X		X	
3.	Identify priorities for water supply enhancements.	X		X		
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.	X		X		
5.	Develop an understanding of the watershed's ecosystem balance.	X		×		
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.	X			X	
7.	This is my priority Urban Influence on Creek watershed health,	X			X	
8.	Creek water shed health,					
9.						

HOW NO WE ENGAGE LAMISKITIST STUDENT,



NORTH COAST SUB-REGION PRIORITIES

Name: MINE BROADHURST

Agency/ Community:

US-LT RCD

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

How WILL THIS INTERFACE W/ CCRWQCB

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region	High or Low Priority		Near or Long Term	
Groundwater Monitoring and Management Priorities	High	Low	Near	Long
1. Develop Groundwater Management Plan for all groundwater basins used as drinking water supply.				
2. Create a state approved groundwater monitoring AUGA program at community or subregion level.	27			
3. Determine the safe yield of coastal aquifers.				
4. > DEVELOP GO MUNICIPAL & RURAL				
5. GW MOMT. PLAN CONSISTENT WITH				
6. THE CCREQEB STATUTES				
7.				
8.				
9.				

	NORTH COAST SUB-REGION PR		RITIES
N	Name: Mile BROADHUM	5	- Agency/ Community: US-LT RCD
F	LOOD MANAGEMENT GOAL		
0	Objectives		
1.	Understand flood management needs per watershed or water planning area.		and reduce upstream erosion and downstream sedi- ment accumulation.
2.	Promote the implementation of Low Impact Develop- ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	5.	Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
3.	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	6.	Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
4.	Improve flood control infrastructure and operations and flood management strategies to reduce frequen- cy of downstream flooding, improve water quality,	7.	Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>North Coast Sub-Region</u> Flood Management Priorities		or Low ority	Near or I	ong Term
noou management rhonties	High	Low	Near	Long
1. Identify, protect, and enhance aquifer recharge areas.	X		П	X
2. Distinguish the root cause of flooding problems.	X	Π		X
3. Restore floodplains, streams and rivers.		×		X
4. Promote low impact development projects.	X			
Develop financial programs for drainage and flood management projects.				
6.				
7.				
8.				
9.				

MIKE BROADHURST

Agency/ Community: __

US-LT RCD

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

 Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.

Name:

- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region	High c	or Low ority	Near or Long Term		
Water Resources Management and Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	X		K		
2. Develop a SLO IRWMP Project for Round 3.	X		X		
Initiate region wide discussions on conservation and reuse options.		X		X	
4.					
5.					
6.					
7.					

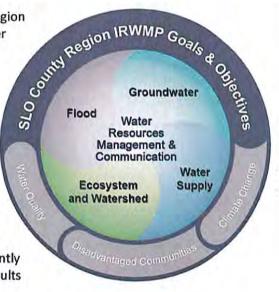
6 | Page



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



XOTT F. BUFFelm Name:

Agency/ Community:

· mil

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water <u>quality</u> and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

<u>North Coast Sub-Region</u> Water Supply Priorities		or Low ority	Near or Long Term		
		Low	Near	Long	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 	V		V		
2. Conduct sub-region study on maximum use of recycled water.	V	-			
Study the impacts of climate change on coastal community water supplies.		V		V	
 Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater. 		V			
5. Implement water conservation programs and measures.	V				
6.					
7.					

E.	NORTH COAST SUB-REGION PR		RITIES
NA.	Name: Scott E. Buttyl	en	Agency/ Community:
	COSYSTEM AND WATERSHED GO	AC	
c	Dbjectives		
	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	4.	Develop public involvement and stewardship pro- grams for public lands and ecosystems.
	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
	buffers, conservation easements, and other mecha- nisms.	6.	Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
100	Increases wetershed management with the start		

- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.
 - Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

No	North Coast Sub-Region		ow Priority	Near or Long Term		
Ec	osystem and Watershed Priorities	High	Low	Near	Long	
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.					
2.	Understand the hydrology and hydraulics of the watersheds.				1	
3.	Identify priorities for water supply enhancements.	V				
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.	7				
5.	Develop an understanding of the watershed's ecosystem balance.				1	
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.					
7.	This is my priority				Π	
8.				\Box		
9.						

Name: ____ E. Burrebue

Agency/ Community: (.m.C.

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

North Coast Sub-Region	High or Lo	w Priority	Near or Long Term		
Groundwater Monitoring and Management Priorities	High	Low	Near	Long	
1. Develop Groundwater Management Plan for all groundwater basins used as drinking water supply.			I/		
Create a state approved groundwater monitoring program at community or subregion level.			V		
3. Determine the safe yield of coastal aquifers.	Z		\square		
4.					
5.					
6.					
7.					
8.					
9.					

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

4 | Page



Buttere Name:

Agency/ Community:

inc

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

North Coast Sub-Region	High c	or Low ority	Near or Long Term		
Flood Management Priorities	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.					
2. Distinguish the root cause of flooding problems.				1	
3. Restore floodplains, streams and rivers.					
4. Promote low impact development projects.		1		1	
Develop financial programs for drainage and flood management projects.	V		0		
6.					
7.					
8.					
9.					



cott & Barefolas Name:

Agency/ Community:

MA

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- 6. Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

<u>North Coast Sub-Region</u> Water Resources Management and	High o Prio		Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	Ø				
2. Develop a SLO IRWMP Project for Round 3.					
Initiate region wide discussions on conservation and reuse options.					
4.					
5.					
6.					
7.					

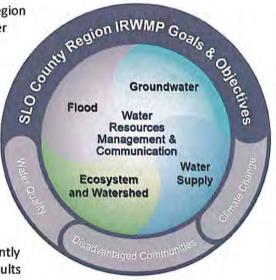


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Kulsen Day

Agency/ Community:

camppia

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
		Low	Near	Long	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 	\square	K	×		
2. Conduct sub-region study on maximum use of recycled water.	X	慶	\times		
3. Study the impacts of climate change on coastal community water supplies.	X		X	X	
Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater.	X		\mathbf{X}		
5. Implement water conservation programs and measures.	X		X		
6. Extraction Permits with suppry	X		X		
7. goais Rannater Revse torenje ung			X		

2 | Page

LUI	NORTH COAST SUB-REGION PR	10	RITIES
No.	Name: Kalsin Day		Agency/ Community: <u>Cambria</u>
=(COSYSTEM AND WATERSHED GO	DAI	
0	Objectives		
	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	4.	Develop public involvement and stewardship pro- grams for public lands and ecosystems.
2.	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
	buffers, conservation easements, and other mecha- nisms.	6.	Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emis- sions on the region's watersheds and ecosystems.

North Coast Sub-Region		High or L	ow Priority	Near or Long Term		
Ec	osystem and Watershed Priorities	High	Low	Near	Long	
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.	X		×		
2.	Understand the hydrology and hydraulics of the watersheds.		\times		X	
3.	Identify priorities for water supply enhancements.	X		X		
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.					
5.	Develop an understanding of the watershed's ecosystem balance.	X		×		
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.	X		X		
7.	This is my priority					
8.	mhung revers sarang		X	X		
9.	BMI OXYAM MONTO MAX	X		X		
	MANNY Levels Sat-Ay BMI Oxygen mentoinnes Endangered species pestorat age to beautat North Co.	inX		X		
3 F	Cloud IVE RGity & Stream Unid IVE RGity & Stream UNIFURS	ast Sub	-Region	Priorit	ies	



Name: Kelsey Day

Agency/ Community:

Camona

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

orth Coast Sub-Region High or Low Priority		Near or Long Term		
Groundwater Monitoring and Management Priorities	High	Low	Near	Long
1. Develop Groundwater Management Plan for all groundwater basins used as drinking water supply.	X		X	
Create a state approved groundwater monitoring program at community or subregion level.	X		X	
3. Determine the safe yield of coastal aquifers. (Sultwatur. Intrusion (Subsidence	X		×	
⁴ pollution monitoring/city 5. avoundwater Recharge Genhancement prosents	×		X	
5. groundwater Recharge	X		X	
authuncement proserves				
7.				
8.				
9.				

4 | Page

and the second s	NORTH COAST SUB-REGION PR	RIC	RITIES
E E E	Name: KUSEN Day		Agency/ <u>Cambona</u>
FI	LOOD MANAGEMENT GOAL		
C	bjectives		
1.	Understand flood management needs per watershed or water planning area.		and reduce upstream erosion and downstream sedi- ment accumulation.
2.	Promote the implementation of Low Impact Develop- ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	5.	Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
3.	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	6.	Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
4.	Improve flood control infrastructure and operations and flood management strategies to reduce frequen- cy of downstream flooding, improve water quality,	7.	Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region Flood Management Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.	X		X		
2. Distinguish the root cause of flooding problems.	1	K			
3. Restore floodplains, streams and rivers.	×		X		
4. Promote low impact development projects. P.M. Radie					
5. Develop financial programs for drainage and flood management projects.	\times		X		
6. ERSIA Imparts Khannelidoog	X		X		
7. Sedimentation steam					
0.					
9.	_				

Name: KUSUX DAY

Agency/ Community: <u>Cambonin</u>

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region	High o Prio		Near or Long Term	
Water Resources Management and Communications Priorities	High	Low	Near	Long
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	X		X	
2. Develop a SLO IRWMP Project for Round 3.	X		×	
Initiate region wide discussions on conservation and reuse options.	X		X	
4. conservation Education in 5. Cocal schoors	X		X	
5. Local schools				
6.				
7.				

North Coast Sub-Region Priorities

6 | Page



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



drienne Harn's Community: Name:

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

 Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.

MBNEP

- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

<u>North Coast Sub-Region</u> Water Supply Priorities		or Low ority	Near or Long Term		
water supply Phonties	High	Low	Near	Long	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 		X	K		
2. Conduct sub-region study on maximum use of recycled water.	K			X	
Study the impacts of climate change on coastal community water supplies.	X		X		
 Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater. 		K		X	
5. Implement water conservation programs and measures.	X		K		
6. Water budgets for watersheds 7. water for peoplet tersyster	×			*	
7. water for peoplek tecosyster					

	SUB-REGION PR	10	RITIES
No.	Name: Adrience Har	N	S Community: MBN6P
E	COSYSTEM AND WATERSHED GO	DAI	
0	bjectives		
	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	4.	grams for public lands and ecosystems.
2.	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
	wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	6.	Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emis- sions on the region's watersheds and ecosystems.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

reduce the potential for developing additional TMDLs.

North Coast Sub-Region	High or L	ow Priority	Near or Long Term		
Ecosystem and Watershed Priorities	High	Low	Near	Long	
 Conduct a study on cost-effective methods of improving wastewater discharge quality. 		X	X		
Understand the hydrology and hydraulics of the watersheds.	X				
3. Identify priorities for water supply enhancements.		A		A	
 Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem. 	Æ		Þ		
5. Develop an understanding of the watershed's ecosystem -balance, heath				V	
 Preserve, enhance, restore and conserve the watershed ecosystem balance. 	K				
7. This is my priority biodiversity preserve 8.	V			2	
8.					
9.					



Name:

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region	High or Lo	ow Priority	Near or Long Term		
Groundwater Monitoring and Management Priorities	High	Low	Near	Long	
 Develop Groundwater Management Plan for all groundwater basins used as drinking water supply. 	A				
Create a state approved groundwater monitoring program at community or subregion level.					
3. Determine the safe yield of coastal aquifers. In face of climate charge.	X		Ø		
4. Inhance groundwater recharge				A	
5.					
6.					
7.					
8.					
9.					

Agency/ Community:

MBNGP

FLOOD MANAGEMENT GOAL

Name:

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>North Coast Sub-Region</u> Flood Management Priorities		or Low ority	Near or Long Term		
Flood Management Flonties	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.					
2. Distinguish the root cause of flooding problems.					
3. Restore floodplains, streams and rivers.	R		A		
4. Promote low impact development projects.			A		
Develop financial programs for drainage and flood management projects.					
6.					
7.					
8.					
9.					



Name: _

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- 6. Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

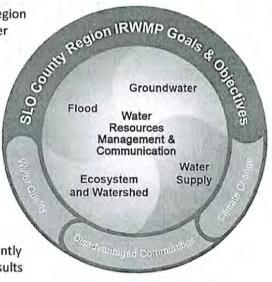
North Coast Sub-Region		or Low	Near or Long Term		
Water Resources Management and	Pric	ority			
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 					
2. Develop a SLO IRWMP Project for Round 3.					
Initiate region wide discussions on conservation and reuse options.			Ø		
4.					
5.					
6.					
7.					



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Larry Barkley

Agency/ Community:

emc

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

North Coast Sub-Region Water Supply Priorities		or Low ority	Near or Long Term	
inder suppry montes	High	Low	High	Low
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. Conduct sub-region study on maximum use of recycled water. 	X	11	Near	11
2. Conduct sub-region study on maximum use of recycled water.	X	11	New	
3. Study the impacts of climate change on coastal community water supplies.		¥	Long Term	X
 Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater. 	X		Near	
5. Implement water conservation programs and measures.	X	11	Near	
6.	[]	11		
7.				

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

2|Page



Larry Barkly Name: _

Agency/ Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

PLANUPPI

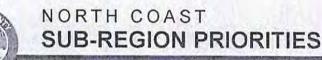
- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

 Develop public involvement and stewardship programs for public lands and ecosystems.

MC

- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

	<u>Coast Sub-Region</u> stem and Watershed Priorities	shed Priorities Priority			
		High	Low	High	Low
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.		K	Long Term	
2.	Understand the hydrology and hydraulics of the watersheds.	- A	×		LongTern
3.	Identify priorities for water supply enhancements.	X.		Near	
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.	X	[]		X. Long Tern
5.	Develop an understanding of the watershed's ecosystem balance.		×		Long Terr
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.	¥	11	Long Term	
7.			11	11	
8.					
9.		11	[]	11	11



Name: _

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

North Coast Sub-Region Groundwater Monitoring and Management Priorities 1. Develop Groundwater Management Plan for all groundwater basins used as drinking water supply.		w	Near or Long Term		
		Low	High	Low	
		11	11		
2. Create a state approved groundwater monitoring program at community or subregion level.					
3. Determine the safe yield of coastal aquifers.	11				
4.					
5.	- 11				
6.	11	Į.	11		
7.	11		11	11	
8.			11		
9.		11			

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region Priorities

4 | Page



Name: Larry Barkley

Agency/ Community:

CMC

FLOOD MANAGEMENT GOAL

Objectives

- Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>North Coast Sub-Region</u> Flood Management Priorities		or Low ority	Near or Long Terr		
	High	Low	High	Low	
1. Identify, protect, and enhance aquifer recharge areas.	X		News		
2. Distinguish the root cause of flooding problems.	X		Nen		
3. Restore floodplains, streams and rivers.	X		Near	[]	
4. Promote low impact development projects.	X		Near	11	
 Develop financial programs for drainage and flood management projects. 	X		Neur		
6.					
7.					
8.				11	
9.	11	[]			



Name:

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- 6. Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

<u>North Coast Sub-Region</u> Water Resources Management and Communications Priorities		or Low ority	Near or Long Term		
		Low	High	Low	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 				[]	
2. Develop a SLO IRWMP Project for Round 3.			11	U	
 Initiate region wide discussions on conservation and reuse options. 			1		
4.	11				
5.		- 11 -	1	[]	
6.			11		
7.		11		11	

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

6 | Page



July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Kick Sauenvein

Agency/ Community:

Morro Bay / AG

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- 7. Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- 8. Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
		Low	High	Low	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 		[]			
2. Conduct sub-region study on maximum use of recycled water.					
 Study the impacts of climate change on coastal community water supplies. 		- 1	11	A	
 Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater. 	M	[]	1		
5. Implement water conservation programs and measures.			1		
6. Implement Surface Runoff Catchment for Ag Irrig & GW recharge	A	ll	1		
7.				11	

2 | Page

Name: Rick Souerwein

Agency/ Community:

Morro Boy / AG

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- 2. Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North Coast Sub-Region Ecosystem and Watershed Priorities		High or Lo Priority	w	Near or Long Term		
		High	Low	High	Low	
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.	L	11			
2.	Understand the hydrology and hydraulics of the watersheds.					
3.	Identify priorities for water supply enhancements.	L		P		
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.	L	11	4	11	
5.	Develop an understanding of the watershed's ecosystem balance.	N.	[]	R		
6.	ecosystem balance.	8	11	1		
7.	Santo Rosa Marary JEslees ,				1	
8.			11	11		
9.						

Morregion North coast sub-region priorities Name: Reck Gauersein Agency/ Community: Morre Bay / AGe GROUNDWATER MONITORING AND MANAGEMENT GOAL Objectives 1. Develop groundwater management plans, includ established under other methods used to define

- ing salt and nutrient management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Near or Long Term **High or Low** North Coast Sub-Region Priority Groundwater Monitoring and Management High High Low Low Priorities 1. Develop Groundwater Management Plan for all groundwater I basins used as drinking water supply. 2. Create a state approved groundwater monitoring program at community or subregion level. 3. Determine the safe yield of coastal aquifers. M L Groundwater Recharge Projects Ш 4. 5. 6. 7. 8. 9.

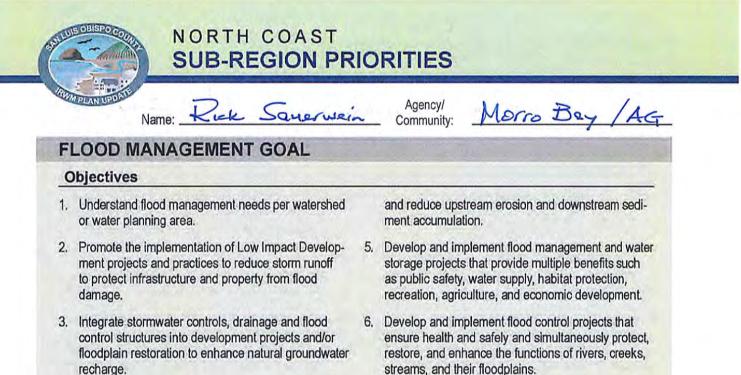
:

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

:

1 .1

1 2



- 4. Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,
- streams, and their floodplains.
- 7. Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>North Coast Sub-Region</u> Flood Management Priorities	-	or Low ority	Near or Long Tern		
	High	Low	High	Low	
1. Identify, protect, and enhance aquifer recharge areas.					
2. Distinguish the root cause of flooding problems.			11	1	
3. Restore floodplains, streams and rivers.	[]	<u>D</u>	11	J.	
4. Promote low impact development projects.	M		[]		
 Develop financial programs for drainage and flood management projects. 	I	[]	L	11	
6. Implement Recharge Projects			T		
7.	11				
8.[]	[]		11	11	
9.	11			[]	

Agency/

Morro Bay / AG

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

 Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.

Name:

- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

<u>North Coast Sub-Region</u> Water Resources Management and Communications Priorities		or Low ority	Near or Long Term		
		Low	High	Low	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	[]	1		12	
2. Develop a SLO IRWMP Project for Round 3.	[]	W			
3. Initiate region wide discussions on conservation and reuse options.	Ø.		B		
4.			[]		
5. }	[]		1		
6. []	11	[]	[]	[]	
7.	11		11		

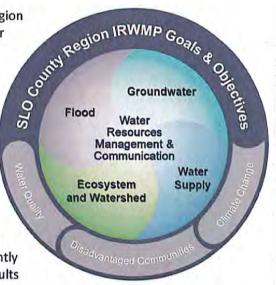


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: WILLIAM GARFINKEL

Agency/ Community: STT MUTUAL WATER CO

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- 2. Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

North Coast Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
water supply monties	High	Low	Near	Long	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 	\times		\bowtie		
2. Conduct sub-region study on maximum use of recycled water.	X			X	
Study the impacts of climate change on coastal community water supplies.		X		×	
Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater.	X			×	
5. Implement water conservation programs and measures.	X		X		
6. MITIGATE SEAWATER INTRUSION	$\overline{\mathbf{X}}$		X		
7.					

Name: WILLIAM GARFINKEL

Agency/ Community:

S&T MUTUAL WATER CO.

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- 5. Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North Coast Sub-Region High or Low Priority Near or Long Term **Ecosystem and Watershed Priorities** High Low Near Long 1. Conduct a study on cost-effective methods of improving X Х wastewater discharge quality. 2. Understand the hydrology and hydraulics of the X X watersheds. 3. Identify priorities for water supply enhancements. X Х 4. Identify priorities for watershed conservation projects X that maintain or improve the health of the watershed's ecosystem. Develop an understanding of the watershed's ecosystem 5. X X balance. Preserve, enhance, restore and conserve the watershed 6. X ecosystem balance. 7. This is my priority 8. 9.



Name: WILLIAM GARFINKEL

Agency/ Community:

SOT MUTUAL WATER (2)

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

North Coast Sub-Region	High or L	ow Priority	Near or Long Term		
roundwater Monitoring and Management High riorities		Low	Near	Long	
 Develop Groundwater Management Plan for all groundwater basins used as drinking water supply. 	X		X		
Create a state approved groundwater monitoring program at community or subregion level.	X		X	Ŵ	
3. Determine the safe yield of coastal aquifers.	\mathbf{X}		X		
4.					
5.					
6.					
7.					
8.					
9.					

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.



Name: WILLIAM GARFINKEL

Agency/ Community:

SOT MUTUAL WATER CO

FLOOD MANAGEMENT GOAL

Objectives

- Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>North Coast Sub-Region</u> Flood Management Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.	X			X	
2. Distinguish the root cause of flooding problems.	\prec		\mathbf{X}		
3. Restore floodplains, streams and rivers.	X			X	
4. Promote low impact development projects.		X		X	
Develop financial programs for drainage and flood management projects.		X		X	
6.					
7.					
8.					
9.					



Name: WILLIAN GARFINKEL

Agency/ Community:

SOT MUTUAL WATER (2

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

<u>North Coast Sub-Region</u> Water Resources Management and		or Low ority	Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	Ø		内		
2. Develop a SLO IRWMP Project for Round 3.	X		X		
Initiate region wide discussions on conservation and reuse options.	\checkmark		X		
4. COMMUNITY OUTREACH	X		X		
5. ENFORCEMENT	K			X	
6.					
7.					

6 | Page

з.

NORTH COAST

Name: Betty Winhott-

WATER SUPPLY GOAL

Objectives

- Dax mize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements $p \circ f$
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated, ow income consus blocks.

Support sustainable botable water supply programs for rural residents. already have

Support sustainable water quality and supply programs to agriculture. It the rentiate of between that thom food are of Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards needs to be public

than existing standar

 Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs

 Develop and implement conservation programs measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies

 Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.

Diversify water supply sources, including the use of recycled and cesatinger water too costly

 Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

	<u>North Coast Sub-Region</u> Water Supply Priorities		or Low ority	Near or L	.ong Term
		High	Low	Near	Long
1	 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 				
2	. Conduct sub-region study on maximum use of recycled water.				
3	. Study the impacts of climate change on coastal community water supplies.				
4	Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater. Within a ba	sinha	- between	\times	
	Mono Bay has one to an and measures.	×		X	
6.	Differendiate Ead us nontroat as priorit	XX		XG	X discussion needs
7. لا	water quality critical because it affe	etsx		\times	mgin non

2 |

NORTH COAST

UB-REGION PRIORITIES

Name: Betty Winholtz Jorning Mono Bay

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and onlical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Iberease watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems
- Protect and recover threatened, endangered and sensitive species through <u>habitat restoration</u> stream flow management, and fish passage restoration
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- healthy ecosystems. Increase monitoring and promote research programs to obtain a greater understanding of the long term effects of olimate change and greenhouse gas emissions on the regionis watersheds and ecosystems

I.e. Water

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term. High or Low Priority Near or Long Term North Coast Sub-Region **Ecosystem and Watershed Priorities** High Low Near Long 1. Conduct a study on cost-effective methods of improving wastewater discharge quality, Should already ex or Vou V Understand the hydrology and hydraulics of the 2. watersheds. dentify priorities for water supply enhancements. з. 4. dentify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem. 5. Develop an understanding of the watershed's ecosystem balance. 6. Preserve, enhance, restore and conserve the watershed ecosystem balance. mp Bulous 7. Fish passage - mandatory, should be X and X 8. 9. SThe MBNEP has dready done this for the chorp Valley 31 I don't know if they have done this for Les Ous Creak.

Name: Betty Winho H-2 Community: Mono Bay

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects. Group Turck
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

 Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.

5. Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.



Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion

/	North Coast Sub-Region	High or Low Priority		Near or Long Term	
(Groundwater Monitoring and Management	High	Low	Near	Long
	Priorities				
5	2? Develop Groundwater Management Plan for all				
/	groundwater basins used as drinking water supply.				
/	2. Create a state approved groundwater monitoring program at community or subregion level. is there a	Jealline?	or financ	alreas	m?
	Determine the safe yield of coastal aquifers.	X		X	
7	1	×		()	
	"segnation intriviani critical to	address		X	
3	5.	ILX		X	
	4. seguetion intrusion: critical to 5. 6. 6. 1. e. LO and MB WUTB'-sharlo Mano	ton		~	
			-		
	7.				
	8.				
	9.				
			1		
9	individual wells as well as con	nmuni	ty me	Us?s	50 '15
	this another way of saying a	d vorter			

Name Betty Winhaltz Corruit. Mono Bay

FLOOD MANAGEMENT GOAL

Objectives

- Understand f ood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodb ain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequen by of downstream flooding, improve water quality

and reduce upstream erosion and downstream sedment accumulation.

- 5 Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- 6 Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- 7 Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term. High or Low Near or Long Term North Coast Sub-Region Priority **Flood Management Priorities** Low Near Long High 1. Identify, protect, and enhance aquifer recharge areas. 2. Distinguish the root cause of flooding problems. 3. Restore floodplains, streams and rivers. 4. Promote low impact development projects. 5. Develop financial programs for drainage and flood Individa management projects. #1-from objective above Can 7. 8. 9. & Flooding is not much of an issue for Morro Bay, spas is dronght and danger of hillside slides. Hillside slides is consistent in all 5 north coust committees (USOSis, Mons Bay Concreas, Countrie) and Sincore I know flooding Is an issue in los Osas Raywood.

Name: Betty Winholtz Corrunty Morro Bay

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

(5. Provide consistent, consolidated and informative Support efforts by the State, local agencies, water public outreach on the coordination of IRWM implepurveyors and local groundwater governance bodies mentation projects and water resources programs. to align efforts to protect and manage water resources 2. Seek funcing for IRWM implementation without unfairly burdening communities, neighborhoods or 6. Seek opportunities for water management collaboraindividuals. tion between urban, rura, and agricultura interests. 3. Actively support and promote local control in ad-7. Provide support and promote education for the dressing water resource issues through establishing participation of disadvantaged communities in the stakeholder groups, working with local groundwater development, implementation, monitoring, and longgovernance bodies and partnering with goverterm maintenance of water resource management nance bodies, and partnering with cities, community projects. services districts and other water purveyors when 8. Promote public education programs for groundwater possible manadement, watershed protection, conservation, 4 Consider property owner rights, existing water supflood management, and water quality. HE#1 kelow is your implementation plies and cultural values in the planning and implementation of IRWM projects and programs. For #8. The emphasis shall be on water quality because that is where Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term. Individuals can have an Near or Long Term North Coast Sub-Region High or Low Priority effect, i.e. Water Resources Management and on their High Low Near Long **Communications** Priorities lann S 1. Develop methods to reach out to community on local waterrelated information and dates for subregion meetings and workshops. 2. Develop a SLO IRWIMP Project for Round 3. I assume you will be this regardless. 3.) Initiate region wide discussions on conservation and reuse options. 4. # s above Twish list, not real. 6 above (This is where More Bay 6 above (gets 1sto - trouble because it doesn't collaborate.) 5. 6. 7. 1050505 The 5 communities along the North Coast have 5 (more Bar) Instinct watersheds. For the most part, they Jon't talk Gar to each other. I don't see this as workable.

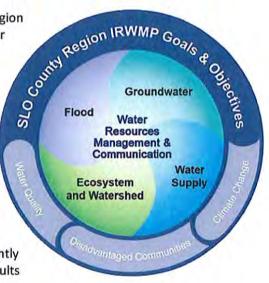


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: MARGARET FALKNER

Agency/ Community:

LOCSD

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- 6. Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

North Coast Sub-Region Water Supply Priorities		High or Low Priority		Near or Long Term	
		Low	High	Low	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 	×		X	[]	
2. Conduct sub-region study on maximum use of recycled water.	×			×	
3. Study the impacts of climate change on coastal community water supplies.	11	×		X	
4. Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater.	×		×		
5. Implement water conservation programs and measures.	×		×	×	
6. SEA WATER INTRUSION MITIGATION	×		X		
7.			11		



Name: MARGARET

Agency/ Community:

LOCSA

ECOSYSTEM AND WATERSHED GOAL

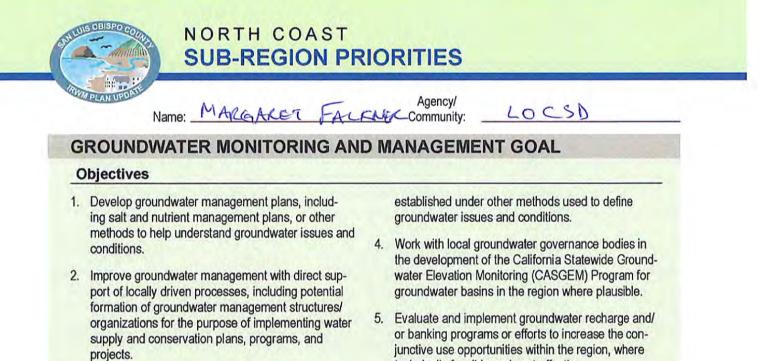
Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- 5. Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term. North Coast Sub-Region Near or Long Te

North Coast Sub-Region Ecosystem and Watershed Priorities			High or Low Priority		Near or Long Term	
Leosystem and Watershear Hornies		High	Low	High	Low.	
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.		X	[]	×	
2.	Understand the hydrology and hydraulics of the watersheds. $Do N \in$		¥		×	
3.	Identify priorities for water supply enhancements.	X	11		X	
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.	X			×	
5.	Develop an understanding of the watershed's ecosystem balance.		X		×	
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.		X		X	
7.						
8.		11-		11	11	
9.			11			



- 3. Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives
- junctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

North Coast Sub-Region Groundwater Monitoring and Management Priorities		High or Low Priority		Near or Long Term	
		Low	·High	How	
1. Develop Groundwater Management Plan for all groundwater basins used as drinking water supply.	Ж	11	×		
2. Create a state approved groundwater monitoring program at community or subregion level.	X		×		
3. Determine the safe yield of coastal aquifers.	X		X		
4.					
5.				[]	
6.				11	
7.	11				
8.					
9.					



Name: MARGARET FALLWOR

Agency/ Community:

FLOOD MANAGEMENT GOAL

Objectives

- Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

LOCSD

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>North Coast Sub-Region</u> Flood Management Priorities	High o Prio		Near or Long Term		
noou manugement i normes	High	Low	High	Low	
1. Identify, protect, and enhance aquifer recharge areas.	×	[]		X	
2. Distinguish the root cause of flooding problems.	×		×		
3. Restore floodplains, streams and rivers. MNEP	×		11	X	
4. Promote low impact development projects. Country	×	[]	×	×	
5. Develop financial programs for drainage and flood management projects.		[]			
6.					
7.[]					
8.		11			
9.				[]	



Name: MARGARET

Agency/ Community:

Locso

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- 6. Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

<u>North Coast Sub-Region</u> Water Resources Management and	High o Prio		Near or Long Term		
Communications Priorities	High	Low	High	Fom	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	×		×	[]	
2. Develop a SLO IRWMP Project for Round 3.			×		
3. Initiate region wide discussions on conservation and reuse options.	×		×	[]	
4. TNDWIDVAL HOHEQUINCE - OUTREACH	[]				
4. I FNDWIDVAL HOHEQUIVER - OUTREARD 5. ENFORCEMENT? SEDUCATION	N		1		
6.					
7.				[]	



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Meredish Hardy

Agency/ Community:

Calif. Cons Corps

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
trater suppry r normes	High	Low	Near	Long	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 	R		\boxtimes		
2. Conduct sub-region study on maximum use of recycled water.		X	8		
Study the impacts of climate change on coastal community water supplies.	Y			8	
 Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater. 	X		X		
5. Implement water conservation programs and measures.	X		X		
6. Water shed mide Water budget / instream flow Study	X		X		
7					

2 | Page

North Coast Sub-Region Priorities



Name: Meredith Hardy

Agency/ Community:

ty: Calif. Conservention Corps

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North Coast Sub-Region			ow Priority	Near or Long Term		
Ec	osystem and Watershed Priorities	High	Low	Near	Long	
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.	X		X		
2.	Understand the hydrology and hydraulics of the watersheds.	A		8		
3.	Identify priorities for water supply enhancements.	Ø		ð		
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.	X		X		
5.	Develop an understanding of the watershed's ecosystem balance.	X		X		
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.	\square		Ŕ		
7.	This is my priority					
8.	Instream flow Studies	Ø		Z		
9.						



Name:

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

North Coast Sub-Region	High or Lo	ow Priority	Near or Long Term		
Groundwater Monitoring and Management Priorities	High	Low	Near	Long	
 Develop Groundwater Management Plan for all groundwater basins used as drinking water supply. 	N		X		
Create a state approved groundwater monitoring program at community or subregion level.			X		
3. Determine the safe yield of coastal aquifers.	X		X		
4.					
5.					
6.					
7.					
8.					
9.					



Name: Mereduch Hardy

Agency/ Community:

alif. Cons. Corps

FLOOD MANAGEMENT GOAL

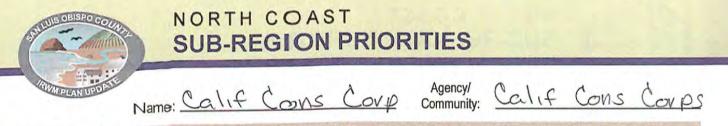
Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

term of long-term.						
		Near or Long Term				
High	Low	Near	Long			
X		×	П			
	H					
	H					
		8				
0		8				
8		X				
	High o Pric	High or Low Priority High Low	High or Low Near or L Priority High Low Near			



WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region Water Resources Management and		or Low ority	Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and weakhops 	X		Z		
2. Develop a SLO IRWMP Project for Round 3.	X		8		
 Initiate region wide discussions on conservation and reuse options. 	K		8		
4. Fund an A mericorps type program for 5. Outreach, monitoring Community type	X		×		
5. Outreach monitoring commonity + yout					
6. (could be managed through)					
7. (Calif. Cons Corps					

North Coast Sub-Region Priorities

6 Page



July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 9:00 am -11:00 am, Morro Bay Veterans Hall, 209 Surf Street, Morro Bay

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Jacres

Agency/ Community:

Dalloce broup/LOCSD

WATER SUPPLY GOAL

Name

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
water Supply monties	High	Low	Near	Long	
 Update Water Supply Capital Programs for small coastal communities with alternatives analysis and financial requirements. 	Ň		Σ.		
2. Conduct sub-region study on maximum use of recycled water.	X		MA	\square	
Study the impacts of climate change on coastal community water supplies.		\square		X	
Seek agency cooperation in regionalizing drinking water, recycled water for irrigation and wastewater.	Ň		X		
5. Implement water conservation programs and measures.	X		XXX	Ŵ	
6. Slavater Intrusion Mitigation	A		R		
7.					

2 | Page

4	SUB-REGION PRI	0	RITIES
EV.	Name Kar, Wagner	_	Agency/ Community: WallaceGropp/LOCSD
Ξ(COSYSTEM AND WATERSHED GO	A	
0	Objectives		and the second sec
	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	4. 5. 6.	Develop public involvement and stewardship pro- grams for public lands and ecosystems. Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration. Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
3.		7.	Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emis- sions on the region's watersheds and ecosystems.

North Coast Sub-Region			ow Priority	Near or Long Term		
EC	osystem and Watershed Priorities	High	Low	Near	Long	
1.	Conduct a study on cost-effective methods of improving wastewater discharge quality.		K		K	
2.	Understand the hydrology and hydraulics of the watersheds.				X	
3.	Identify priorities for water supply enhancements.	\boxtimes		X	\bowtie	
4.	Identify priorities for watershed conservation projects that maintain or improve the health of the watershed's ecosystem.	K			\mathbf{X}	
5.	Develop an understanding of the watershed's ecosystem balance.		X		X	
6.	Preserve, enhance, restore and conserve the watershed ecosystem balance.		\square		K	
7.	This is my priority					
8.						
9.						



Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

agner

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

allace troup

DOST

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

North Coast Sub-Region	High or L	ow Priority	Near or Long Term		
Groundwater Monitoring and Management Priorities	High	Low	Near	Long	
 Develop Groundwater Management Plan for all groundwater basins used as drinking water supply. 	K		X		
Create a state approved groundwater monitoring program at community or subregion level.	Ĭ		\mathbb{X}		
3. Determine the safe yield of coastal aquifers.	X		\mathbb{N}		
4.					
5.					
6.					
7.					
8.					
9.					

STLO	NORTH COAST SUB-REGION PR		RITIES
ISV.	Name: Kar Wagner		Agency/ Community: Wallace Group/LOESD
F	LOOD MANAGEMENT GOAL		
0	Objectives		and the second sec
1.	Understand flood management needs per watershed or water planning area.		and reduce upstream erosion and downstream sedi- ment accumulation.
2.	Promote the implementation of Low Impact Develop- ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	5.	Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
3.	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	6.	Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
4.	Improve flood control infrastructure and operations and flood management strategies to reduce frequen- cy of downstream flooding, improve water quality,	7.	Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North Coast Sub-Region		or Low	Near or Long Term		
Flood Management Priorities	Pric	ority			
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.	K			K	
2. Distinguish the root cause of flooding problems.	X		X		
3. Restore floodplains, streams and rivers.				X	
4. Promote low impact development projects.			X	K	
Develop financial programs for drainage and flood management projects.					
6.					
7.					
8.					
9.					

communities, neighborhoods, or individuals.

	Name: Kari Wagner					broug	
	ATER RESOURCES MANAGEME		AND	COMINI	UNICAI	IONS G	UAL
	Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.	5.	purvey to aligr	ors and loca efforts to pl	al groundwat	cal agencies er governan nanage water	ce bodies
	Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.	6.	 Seek opportunities for water management collaboration between urban, rural, and agricultural interests. 				
5.	Actively support and promote local control in ad- dressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with gover- nance bodies, and partnering with cities, community	7.	 Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and long term maintenance of water resource management projects. 				in the and long-
	services districts and other water purveyors when possible.	8.				rams for grou ction, conser	
ŀ.	Consider property owner rights, existing water sup- plies and cultural values in the planning and imple- mentation of IRWM projects and programs.			nanagement		quality.	valion,
	e place an "X" to provide the Priorities you think a	are h	ich or l				
th	Coast Sub-Region	aren	Ign of 1	High o	or Low		ong Term
	er Resources Management and munications Priorities			High	Low	Near	Long

Water Resources Management and		rity	Neur or E	ong rerm
Communications Priorities	High	Low	Near	Long
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	Ø		X	
2. Develop a SLO IRWMP Project for Round 3.	\mathbf{X}		X	
Initiate region wide discussions on conservation and reuse options.			K	
4. Ontreach + Education - Individual Honce onon	wr F		A	
5.				
6.				
7.				

i.

6 | Page

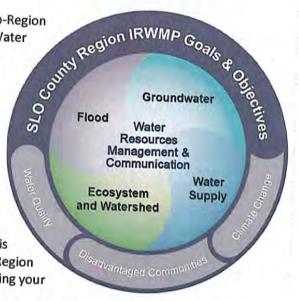
ы.



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A Sub-Region Priority reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions,

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Gill Name:

Agency/ Community:

naber

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

North County Sub-Region		r Low rity	Near o Te	
Water Supply Priorities	High	Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.	X		4	
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought upper water supplies including private groundwater pumpers. 	\boxtimes			
 Pursue water conservation efforts in all use sectors and supplemental supple projects (non-groundwater) to reduce dependence on groundwater 	×.		X	
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	×			
5. Seek funding for supplemental water supply.				
6.				
7.				



Name: Tech

Agency/ ancher Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

Ecosystem and Watershed Priorities		or Low ority	Near or I	Long Term
1 Develop quantification in the tr	High	Low	Near	Long
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 	X			×
Understand watershed functionality and identify specific priorities for ensuring watershed health		N		
3.				
4.				
•				
5.				
<u> </u>				
6.				
7.				
8.				



Name: 1

thert Agency/Group:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

ancher & Dry Farm

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region		r Low rity	Near or L	Long Term	
Groundwater Monitoring and Management	High	Low	Near	Long	
Priorities 1. Improve groundwater monitoring programs with participation				15.24	
1. Improve groundwater monitoring programs that participant from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality.	X			X	
 Establish safe sustainable yields with an emphasis of improving the larger regional basin. 		\otimes	\square		
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	\square			\boxtimes	
4.					
5.					
6.					
7.					
8.					

North Coast Sub-Region Priorities



Name:

Agency/Group: Kancher & Dry Farm

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

North County Sub-Region Flood Management Priorities		or Low ority	Near or Long Tern		
1 (dent)6	High	Low	Near	Long	
 Identify, protect, and enhance aquifer recharge areas. 	X				
2.				X	
3.					
4.		<u> </u>			
5.				4	
6.					
7.	+				
8.					
9.					
10.					



Name: Ted Gilbert

Community: Cattle & Dry Four m

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- 6. Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

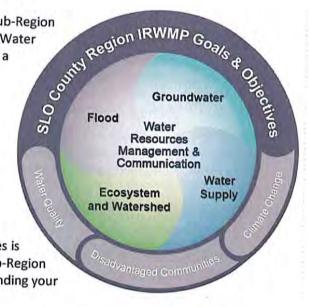
North County Sub-Region		or Low ority	Near or Long Term		
Water Supply Priorities	High	Low	Near	Long	
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 	K		×		
Develop a SLO IRWMP Project for Round 3.	×		\mathbb{X}		
Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.	X			X	
4.					
5.					
6.					
7. Basic Geologie Training	X			\mathbb{X}	



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A Sub-Region Priority reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Jill Densmore

Agency/ Community:

USGS

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

North County Sub-Region		or Low ority	Near or Long Term	
Water Supply Priorities	High	Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.		X		X
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	\mathbf{X}			X
 Pursue water conservation efforts in all use sectors and-supplemental supply-projects (non-groundwater) to reduce dependence on groundwater 	\times		X	
 Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users. 	\times			X
5. Seek funding for supplemental water supply.	X			X
8. Pursue Supplemental supply projects				
7.				



Name:

Agency/Group:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

<u>North County Sub-Region</u> Groundwater Monitoring and Management		or Low ority			
Priorities	High	Low	Near	Long	
1. Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality.	\times				
2. Establish safe sustainable yields with an emphasis of improving the larger regional basin.	X			X	
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	\times			X	
4. Determine effect of subsidence	\times		\mathbf{X}		
5.					
6.				$\overline{\Box}$	
7.					
8.					



Name:

Agency/ Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North County Sub-Region		or Low ority			
Ecosystem and Watershed Priorities	High	Low	Near	Long	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 	\mathbf{X}		\times		
2. Understand watershed functionality and identify specific priorities for ensuring watershed health	X			\times	
3. Control crossion					
4.					
5.					
6.					
7.					
8.					



Name: _

Agency/Group:

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

North County Sub-Region Flood Management Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.	X		X	П	
2.					
3.					
4.		H			
5.		H			
6.					
7.		\dashv			
8.				<u> </u>	
9.		++-			
10.	+			_ <u>_</u>	



Name:

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

North County Sub-Region	High or Low Priority		Near or Long Term	
Water Supply Priorities	High	Low	Near	Long
1. Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. (See additronal water)	X		X	
2. Develop a SLO IRWMP Project for Round 3.	X		\ge	
 Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops. 	X			X
4. Improve consistency between agencies	X			X
5. (well)				
6.				
7				

lease place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

trus



Space for Additional Notes and Comments

Water Supply Subregion Priorities:

Ecosystem and Watershed Subregion Priorities:

Groundwater Monitoring and Management Subregion Priorities:

Part of the ongoing management of the PR basin is the groundwater model and update. For this model to be an effective tool for future development, subsidence that was identified in the late 1990's must be included in the model. Based on a cursony review of the existing ground water - flow model report, subsidence doesn't approv to have been modeled. Subsidence will affect any water banking efforts and can preach supplemental water convergence systems

Flood Management Subregion Priorities:

North Coast Sub-Region Priorities

Water Resources Management Subregion Priorities:

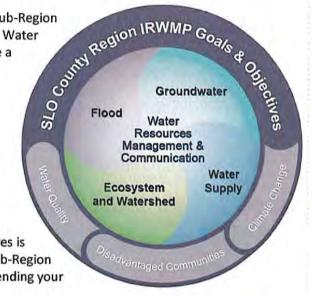
The users has published, water-use reports since the 1950's. Currently, the 2010 water use is being compiled. This data is presented by state and county, from this data, a more site specific compilation can be obtained to answer priority #1 in this workshop.



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Dorothy JERKING

Agency/ Community:

TAAG

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

North County Sub-Region Water Supply Priorities	High or Low Priority		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	In Long
trater suppry montes	High	Low	Near	Long
 Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements. 		X	X	
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	X		X	
 Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater 	x		×	
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	X	友	×	N
5. Seek funding for supplemental water supply.		×		×
6. Inverse a ain woter capture box biltration	X		X	
7.				



Name:

Agency/ Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North County Sub-Region	High or Low Priority		Near or Long Term	
Ecosystem and Watershed Priorities				
	High	Low	Near	Long
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 	\mathbb{X}		X	
Understand watershed functionality and identify specific priorities for ensuring watershed health	x		X	
3. Soil conhol / soil moster mintan. 4. program	X		X	
4. progren				
5.				
6.				
7.				
8.				



Name: _

Agency/Group:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region Groundwater Monitoring and Management Priorities	High or Low Priority		Near or Long Term	
	High	Low	Near	Long
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	X		X	
Establish safe sustainable yields with an emphasis of improving the larger regional basin.	X		X	
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	X		X	
4.				
5.				
6.				
7.				
8.				

North Coast Sub-Region Priorities



Name: _

Agency/Group:

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

5. Develop and implement flood management and water storage projects that provide multiple benefits such
 As public safety, water supply, habitat protection,

recreation, agriculture, and economic development.

 Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.

 Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

North County Sub-Region Flood Management Priorities	High or Low Priority		Near or Long Term		
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.	X		X		
2. Emplize mulikeneft projects	×		X		
3. Redirect + capture from development	x		x		
4. IP Looding and restocation actor	¥		x		
5.					
6.					
7.					
8.					
9.					
10.					



Name: _

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

North County Sub-Region Water Supply Priorities	High or Low Priority		Near or Long Term		
Water Supply Priorities Surface & growender	High	Low	Near	Long	
 Perform an assessment study on current/water rights within the Paso Robles Basin and Salinas River. 	x		X		
2. Develop a SLO IRWMP Project for Round 3.	X		X		
 Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops. 	X		X		
4. Revelop a model descritar a	\square		X		
5. healthy Salin Ross + PR Bain					
6.					
7.					



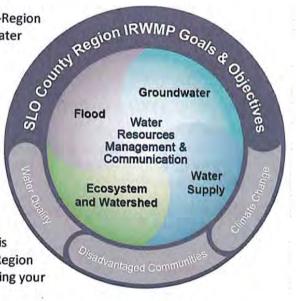
July 12, 2013

2002 Jut Stended

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Dance Merrill

Agency/ Community:

Blue Robber - PRADLES Pred Robbes

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- 8. Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Iorth County Sub-Region Vater Supply Priorities		or Low ority	Near o Te	r Long rm
water Supply Flightles	High	Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements. (MCL Cature OS Ds	A		X	
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	X		K	
 Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater 				
 Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users. 	X		K	
5. Seek funding for supplemental water supply.	X		X	
6.				
7.				



Name: Dana Mernill

Agency/ Community: Brus Rubbon + PRAARS Peco Rubbo

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or L	ong Term	
	High	Low	Near	Long	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 		I	G		
2. Understand watershed functionality and identify specific priorities for ensuring watershed health		T	17	Π	
3.					
4.					
5.					
6.					
7.					
8.					

ALLEUT	NORTH COUNTY SUB-REGION PR	
1810	Name: Dana Merrill	Agency/Group: PRAAES
	ROUNDWATER MONITORING AN	D MANAGEMENT GOAL
1.	Develop groundwater management plans, includ- ing salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.	 established under other methods used to define groundwater issues and conditions. 4. Work with local groundwater governance bodies in the development of the California Statewide Ground-
2.	Improve groundwater management with direct sup- port of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water	water Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.5. Evaluate and implement groundwater recharge and/

- or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective. 3. Develop and implement projects and programs to further basin management objectives of local basin
 - 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

supply and conservation plans, programs, and

Groundwater Management Plans or other objectives

projects.

North County Sub-Region		or Low ority	Near or Long Term		
Groundwater Monitoring and Management Priorities	High	Low	Near	Long	
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	R		P		
Establish safe sustainable yields with an emphasis of improving the larger regional basin.					
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	Z				
4.					
5.					
6.					
7.					
8.					

:

. :

2	MPLAN UPDATE		Blue Rellon Com
	Name: Dana Men. 1)	_	Blue Rebbon Comm-
	LOOD MANAGEMENT GOAL		
C	Dijectives		
	Understand flood management needs per watershed or water planning area.		and reduce upstream erosion and downstream sedi- ment accumulation.
	Promote the implementation of Low Impact Develop- ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	5.	Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	6.	Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
	Improve flood control infrastructure and operations and flood management strategies to reduce frequen- cy of downstream flooding, improve water quality,	7.	Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

North County Sub-Region		or Low	Near or Long Term		
Flood Management Priorities	Pric	rity			
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.	x		K		
2. Identify & develop Storage incl temporum	X		X		
1. Identity, protect, and enhance aquifer recharge areas. SALINAS REFAIRMENTARY Rubbe-doms of u 2. Identify & Cevelop Storage Incl Lempurum 3. GATES INStell Salinas Sco DAM - 4. warea to PAGS BABIN		-	P		
4. WATER TO PAGO BABIN					
5.				Π	
6.				4	
7.		1			
8.	Π			П	
9.	П	1 14			
10.		$\overline{\Box}$			



Name: Dana Merrill

Agency/ Bress Ro

Blue R. 6 BAD Committee, PORAAES Paso Robles

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region		r Low rity	Near or L	ong Term
Water Supply Priorities	High	Low	Near	Long
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 		2		2
2. Develop a SLO IRWMP Project for Round 3.	4			
 Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops. 				
4. Develop specific delivery entits attom plane Don WACI, State, Salinas supplemental Wad	-1-		7	
5. Develop CSDs FOR Jardine, Grusseo,	Ţ		7	
6. ASSIST in Creation De CA WATER DISTRICT FOR PASUBASIN	7		2	
		-	-	
7. Next Phar Post Shandon turnowt - delivery zychen				

North Coast Sub-Region Priorities

6 | Page

STATUS OBISPO CORPS

NORTH COUNTY SUB-REGION PRIORITIES

Space for Additional Notes and Comments

Water Supply Subregion Priorities:

Form (SDs in hatspil: then 75 upport well assistance community water service wells or supplemental delivery * water Bank vie dwect deliver, Avon Shandon Turnout to, dentified Estude River Recharge avec * Pamp plant from Rechange Avec to Zone al Deputru Pipeline Project - Naci Pipelne to Ag Users - excess we ten used to - "in lieu" - Ag shuts and wells * Salines River Connidor onhanced supply - verse dans build new 2nd dam, temporang nubber dans ᆇ

Ecosystem and Watershed Subregion Priorities:

* Ezosion Control + Stabilize Checks

Water Resources Management Subregion Priorities:

+ Support projects with cities to reduce Paso BASIN pumping - use more NACI + SALINAS SOURCES + upgrode diaci system to become PRIMARY rathen than SUPPLEMENTAL Source for cities (Paso Robles * Support new pipeline to utilize NACI contracted water for Ag, Jolf + play Fields who can utilize untreated NACI water. May also include storage to take full alliotment (il months worth) to use in 4-5 month peaks season * Develop community wells and pipe lines to Sature OSD's - Jandine Unrow, Genesco, El Piman, etc.

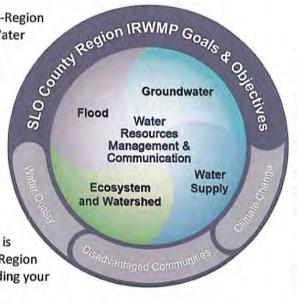


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!

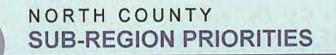
200			
	Name: Stue Tanoka		Community: San Miquel CSD
N	ATER SUPPLY GOAL		
0	bjectives	(H. H.	10 10 10 10 10 10 10 10 10 10 10 10 10 1
	Maximize the accessibility to existing and supple- mental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.	6.	Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
2.	Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.	7.	Develop and implement conservation programs, measures and practices to increase water use ef- ficiency in all water use sectors in order to maximize water supplies.
3.	Support sustainable potable water supply programs for rural residents.	8.	Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
4.	Support sustainable water quality and supply pro- grams for agriculture.	9.	Diversify water supply sources, including the use of recycled and desalinized water.
5.	Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.	10.	Support watershed enhancement projects and programs to increase available water supplies to the Region.

North County Sub-Region		or Low ority	Near o	r Long rm
Water Supply Priorities	High	Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.	X		\mathbf{X}	
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	\mathbf{X}			X
3A Pursue water conservation efforts in all use sectors and supplemental	X		\square	
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	\mathbf{X}			X
5. Seek funding for supplemental water supply.				\times
6. Enhance Water Infiltration	X		×	
X.3B. Suplemental Wales		X		X

2 | Page

LU	NORTH COUNTY SUB-REGION PR		RITIES
	Name: Tandle	2.4	Agency/ Community: <u>Sun Miguel CSD</u>
	bjectives	JA	
1.	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area. Preserve, enhance, restore and conserve riparian	4. 5.	in the second of the second of a line
	corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	6.	sensitive species through habitat restoration, stream flow management, and fish passage restoration. Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	

North County Sub-Region Ecosystem and Watershed Priorities		or Low ority	v Near or Long Term		
	High	Low	Near	Long	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 	X		X		
Understand watershed functionality and identify specific priorities for ensuring watershed health		X		X	
3. Soil Control Monitoring		X		X	
4. 0					
5.	and the				
6.					
7.					
8.					



Name: Stare Tanala

Agency/Group: San My Vel CSD

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

<u>North County Sub-Region</u> Groundwater Monitoring and Management Priorities		or Low	Near or Long Term		
		Low	Near	Long	
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	X				
Establish safe sustainable yields with an emphasis of improving the larger regional basin.	\mathbf{X}		\mathbf{X}		
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 					
4. Eeel fordy for synemon bol water		X		X	
5.					
6.					
7.					
8.					

North Coast Sub-Region Priorities



Name: Steve Tamake

Agency/Group: _an Mpch CS

FLOOD MANAGEMENT GOAL

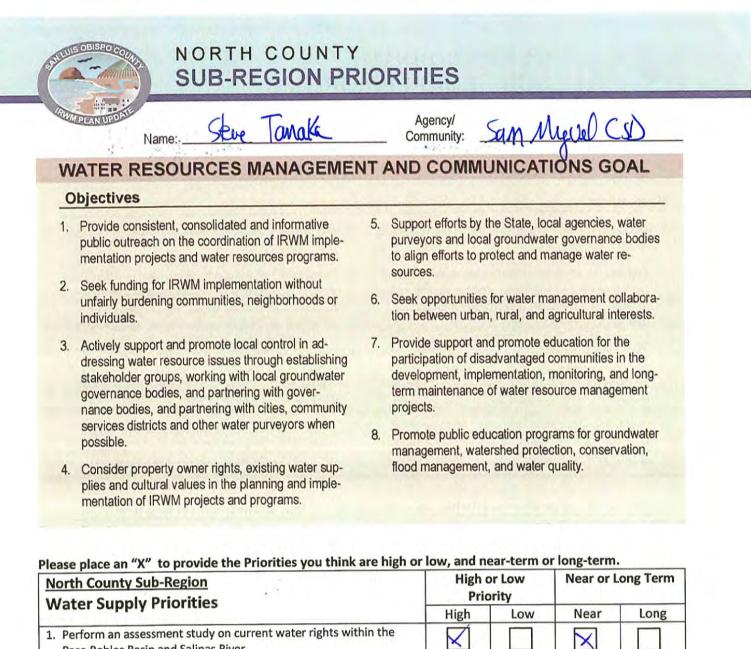
Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

	orth County Sub-Region Dod Management Priorities	High c Pric	or Low ority	Near or L	ong Term.
_		High	Low	Near	Long
1.	Identify, protect, and enhance aquifer recharge areas.	X		X	Π
2.			П		H
3.	- X		H		
4.			H		
5.					
6.			H		\dashv
7.					
8.					<u> </u>
9.			\square		<u> </u>
10.					
_	A				



North County Sub-Region Water Supply Priorities		or Low ority			
water supply mondes	High	Low	Near	Long	
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 	X		\mathbf{X}		
2. Develop a SLO IRWMP Project for Round 3.	X		\mathbf{X}		
Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.	X		X		
4.					
5.					
6.					
7.					



Space for Additional Notes and Comments

Water Supply Subregion Priorities:

prioring projects of supplemental water should alwayshe a Separate project not compired with conservation or others augmentation options

Ecosystem and Watershed Subregion Priorities:



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!

Agency/ Community:

WATER SUPPLY GOAL

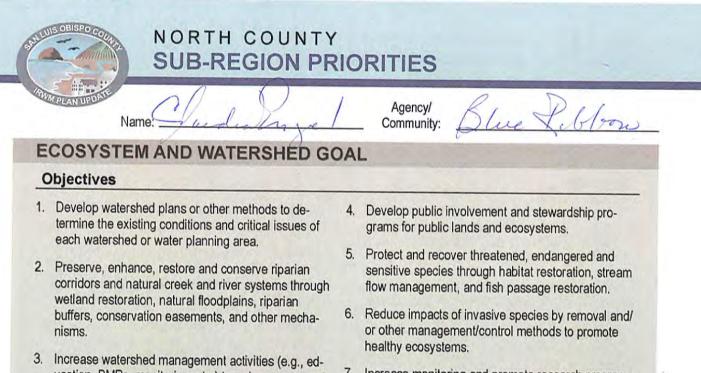
Name

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

North County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term	
		Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.				
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	\square			
 Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater 	r 🗵			
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	\square			
5. Seek funding for supplemental water supply.	\mathbf{X}			
6.				
7.				



- Increase watersned management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North County Sub-Region Ecosystem and Watershed Priorities		or Low ority				
	High	Low	Near	Long		
 Develop quantifiable control studies on manmade actions_to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 						
2. Understand watershed functionality and identify specific priorities for ensuring watershed health, Soil Control						
3. Increase Fresh infillration)	X					
4. Soil moisture Monitoring						
5.						
6.						
7.						
8.						



Name:

Agency/Group: .

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region	High or Low Priority		Near or Long Term	
Groundwater Monitoring and Management Priorities	High	Low	Near	Long
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 				\boxtimes
Establish safe sustainable yields with an emphasis of improving the larger regional basin.	\mathbf{X}		\times	
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 		X		
4.				
5.				
6.				
7.				
8.				

North Coast Sub-Region Priorities



Name: _

Agency/Group:

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>North County Sub-Region</u> Flood Management Priorities	-	or Low ority	Near or Long Term		
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas. Based on Watershad Studies.	\times		\mathbf{X}		
2. Restore hatural 71000 -		X			
3.					
4.					
5.					
6.				Π	
7.		\Box			
8.					
9.					
10.		$\overline{\Box}$			

RUM PLAN UPDING

NORTH COUNTY SUB-REGION PRIORITIES

Name: .

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- 6. Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

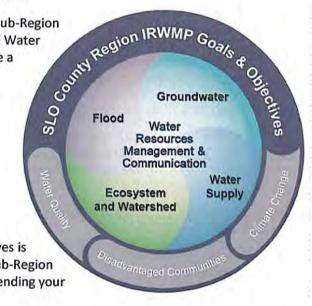
<u>North County Sub-Region</u> Water Supply Priorities		or Low ority	Near or Long Ter		
water Suppry Priorities	High	Low	Near	Long	
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 		X	X		
2. Develop a SLO IRWMP Project for Round 3. Memt objective areas					
 Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops. 					
4.					
5.					
6.					
7.					



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: BRUCE HARDCASTLE Community:

KILER CAN RO

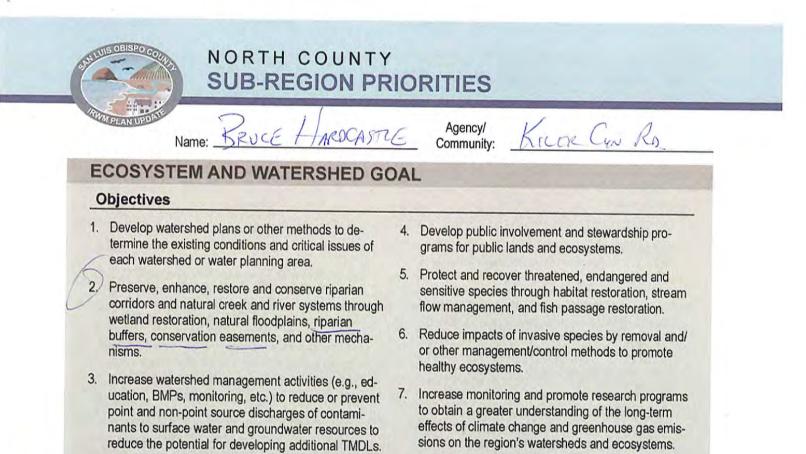
WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

North County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term	
water supply i nonties	High	Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.	X		X	
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	X		X	
Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater	X		X	
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.		\mathbf{X}		X
5. Seek funding for supplemental water supply.		X		X
6.				Ĺ
7.				



North County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 	\boxtimes		Ø		
Understand watershed functionality and identify specific priorities for ensuring watershed health	X		×		
3. IDENTIFY RIPARIAN CHANGES 4. MITIGATE RIPARIAN DRYING 5.	X		X		
4. MITIGATE RIPARIAN DRYING	\checkmark		X		
6.					
7.					
8.					



Name: BRUCE HARDCASTLE Agency/Group:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

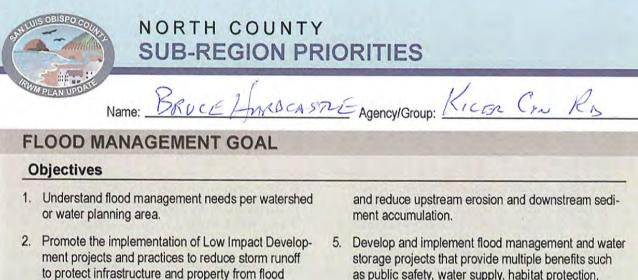
KILER LAN RS

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region	High or Low Priority		Near or Long Term	
Groundwater Monitoring and Management Priorities	High	Low	Near	Long
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 		X		X
Establish safe sustainable yields with an emphasis of improving the larger regional basin.	X			
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	X		X	
4.				
5.				
6.				
7.				
8.				

North Coast Sub-Region Priorities

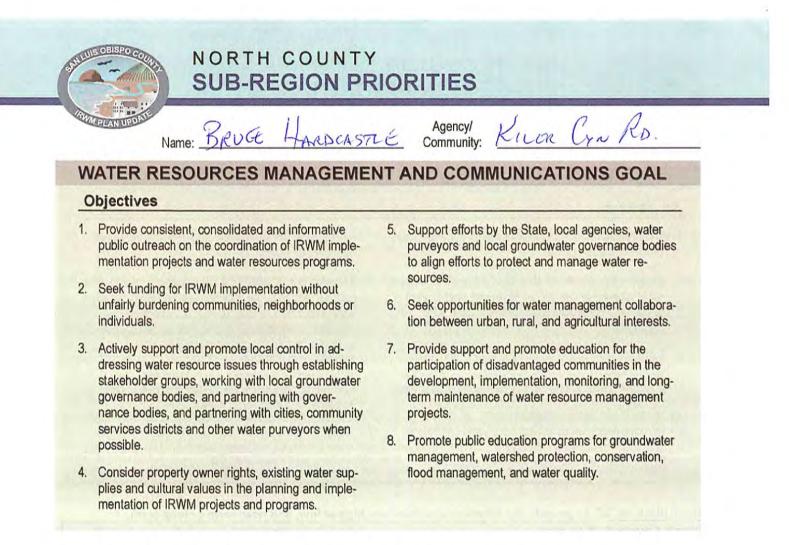


3. Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.

damage.

- 4. Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,
- as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- 6. Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- 7. Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

lorth County Sub-Region High or lood Management Priorities Priori			Near or Long Terr		
8	High	Low	Near	Long	
 Identify, protect, and enhance aquifer recharge areas. 	X		X		
2.				Π	
3.		Π			
4.		П	П	F	
5.		П			
6.		Ē		H	
7.		H		H	
8.					
9.		Ħ			
10.					



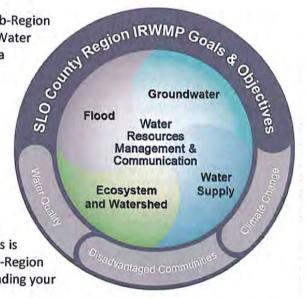
<u>North County Sub-Region</u> Water Supply Priorities		or Low ority	Near or Long Term			
water Supply Florities	High	Low	Near	Long		
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 	X		X			
2. Develop a SLO IRWMP Project for Round 3.						
Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.						
4. ESTABLISH TRUST BETWEEN	X		X			
5 COUNTY AND CITIZENS						
6.						
7.						



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Katricia Wilmon

Agency/ Community:

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

North County Sub-Region Water Supply Priorities		High or Low Priority		r Long rm
		Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.	\times		\mathbf{X}	×
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	\mathbf{X}		\boxtimes	
3 Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater	X		XX	
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	X		\mathbf{X}	×
5. Seek funding for supplemental water supply.	X		\mathbf{X}	
6. Increase Fresh water infiltration	X		X	
7.				



Patricia Wilmore Name:

Agency/ Community:

RWCA

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

<u>North County Sub-Region</u> Ecosystem and Watershed Priorities		High or Low Priority		Near or Long Term	
	High	Low	Near	Long	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 	X				
Understand watershed functionality and identify specific priorities for ensuring watershed health	X		X		
3. Expremental & monitoling					
4.					
5.					
6.					
7.					
8.					



Name: Patricia Wilmore Agency/Group: PRWC.A

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

North County Sub-Region Groundwater Monitoring and Management	High or Low Priority		Near or L	ong Term
Priorities	High	Low	Near	Long
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	\square		X	
Establish safe sustainable yields with an emphasis of improving the larger regional basin.		\boxtimes		X
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	\square		\mathbf{X}	
4.				
5.				
6.				
7.				
8.				

4	SUB-REGION PRIC	RITIES
22	Name: Patricia Wilmore	Agency/Group: PRWCA
L	OOD MANAGEMENT GOAL	
0	bjectives	
	Understand flood management needs per watershed or water planning area.	and reduce upstream erosion and downstream sedi- ment accumulation.
	Promote the implementation of Low Impact Develop- 5. ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
1	Improve flood control infrastructure and operations 7.	Support the adequate protection of disadvantaged

 Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality, Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

North County Sub-Region Flood Management Priorities			or Low ority	Near or Long Term		
		High	Low	Near	Long	
1.	Identify, protect, and enhance aquifer recharge areas. based on water Shed Studies	X		X		
2.	and 6	\mathbf{X}		X	Π	
3.		Π		Ē		
4.		Π	Π		F	
5.			П		Π	
6.			Π		H	
7.					H	
8.			П			
9.			П			
10.						



Name atricia Wilmore

Agency/ Community:

PRWCH

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

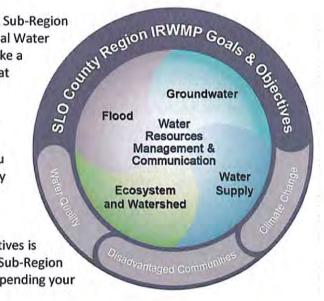
<u>North County Sub-Region</u> Water Supply Priorities		or Low ority	Near or Long Term		
water supply inonties	High	Low	Near	Long	
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 		\mathbf{X}		X	
2. Develop a SLO IRWMP Project for Round 3.	X		\mathbf{X}		
Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.	X		\mathbf{X}		
4. Monitor surface water flows					
5.					
6.					
7.					



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



M	21	m	0	:
 1 1	a	11	e	κ.

Agency/ Community:

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

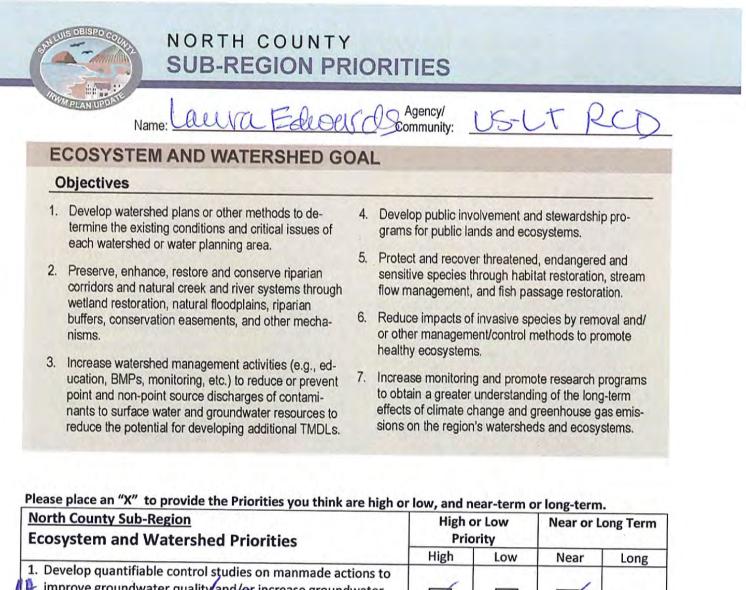
<u>North County Sub-Region</u> Water Supply Priorities		High or Low Priority		or Long rm
		Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.	X		K	
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	X			
3. Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater	\mathbf{X}		X	
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	\mathbf{X}		\mathbf{X}	
5. Seek funding for supplemental water supply.	X		\mathbf{X}	
6. Increase freshwater retention * in filtration			\mathbf{X}	
7. Pursue supply projects (nongrandese			X	

36

2 | Page

13

. 1



	Ecosystem and Watershed Priorities	Priority				
		High	Low	Near	Long	
-18	 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 			V		
	2. Understand watershed functionality and identify specific priorities for ensuring watershed health		H	X		
rograu	aferosion Centrol / Soil moisture 4. Develop watershed/ freshwater	\boxtimes				
sinc	management plans in data	X		V		
	5. poor watershads					
	6. IB	K		M		
	7.					
L	8.					



Name: _

Agency/Group: _

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region	High o Prio		Near or Long Term		
Groundwater Monitoring and Management Priorities	High	Low	Near	Long	
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	\checkmark		Y		
Establish safe sustainable yields with an emphasis of improving the larger regional basin.		4			
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	V.				
4.					
5.					
6.					
7.					
8.					

4 | Page

North Coast Sub-Region Priorities



Name: _

Agency/Group:

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

 Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.

 Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.

 Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>North County Sub-Region</u> Flood Management Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
1 Identify, protect, and enhance aquifer recharge areas.	\checkmark				
? i dentilay flood prone areas to a	$\mathbf{\mathbf{\nabla}}$		L		
3. by restoring natural fle	2				
4.					
5.					
6.	\Box	$\overline{\Box}$			
7.				Ē	
8.		П			
9.		H			
10.					



Name: _

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

North County Sub-Region Water Supply Priorities	-	or Low ority	Near or Long Term		
Water Supply Priorities	High	Low	Near	Long	
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 					
2. Develop a SLO IRWMP Project for Round 3.					
3. Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.		2			
4. monitorine Surface water flows 4 understandure Surface water 5. criefits win pasin		2	V		
5. reguts win pason					
6.					
7.					

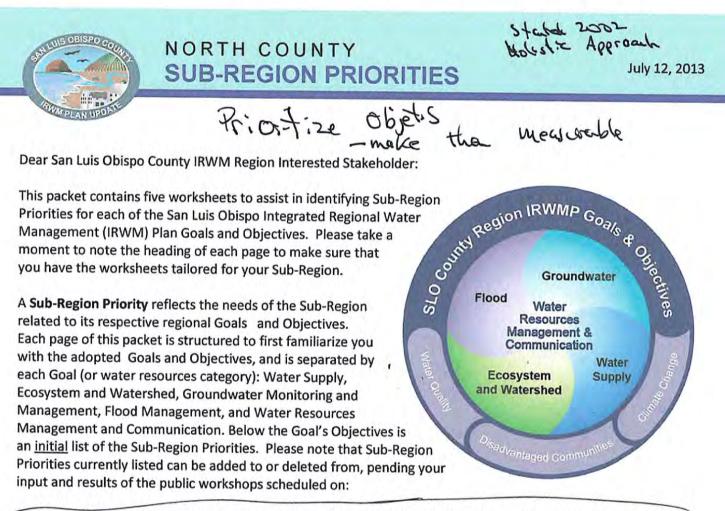


Space for Additional Notes and Comments

Water Supply Subregion Priorities:

Seeing water Supply hoted separately from watershed priorities becomes instantly polarizing in my nind. Each of these topics cannot exist without each other and balancing the tree regoines requal 4 simulfaneous review of them.

Ecosystem and Watershed Subregion Priorities:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!

Name: ____ tarm

Agency/ Community:

handon

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

North County Sub-Region Water Supply Priorities	High o Prio		Term,		
riates experiy i nonnies	High	Low	MELLAR LOWG		
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.	2		Boly		
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year-water supplies, including private groundwater pumpers. 	50				
3. Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater	VVA	. []	• • •		
 Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users. 	X		Both		
5. Seek funding for supplemental water supply.	V		Both		
1 - PROFIS Enlance Water with the bound	Viva		N		
2 " " NRCS FUNDing to	VI		the states of		
design of to implement projects			All studies be sta		
		200	& PUCTUR them		
2 Page North Coast Su	b-Reg	100:1	shi vigirs for the		

E	Name: Former		Agency/ Community: <u>Shawdon</u>
-	COSYSTEM AND WATERSHED GO	A	D
C	bjectives		
١.	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	4.	Develop public involvement and stewardship pro- grams for public lands and ecosystems.
-	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
	wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	6.	Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	

<u>North County Sub-Region</u> Ecosystem and Watershed Priorities		or Low ority	Near or Long Term		
		Low	High	Low	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 				11	
 Understand watershed functionality and identify specific priorities for ensuring watershed health 					
3. Deres Brn ?. I for Watershed in filtration	~~	-	H.JL	5 62	
4. ELECTION CONTON					
5.					
6.	[]				
7.			11	11	
8.	1				

Agency/ Name: Community: ames GROUNDWATER MONITORING AND MANAGEMENT GOAL conditions [?' To Understand Ground with 1200 + Objectives M. Develop groundwater management plans, includestablished under other methods used to define ing salt and nutrient management plans, or other groundwater issues and conditions. methods to help understand groundwater issues and 4. Work with local groundwater governance bodies in enhance conditions. the development of the California Statewide Ground-2. Improve groundwater management with direct supwater Elevation Monitoring (CASGEM) Program for port of locally driven processes, including potential groundwater basins in the region where plausible. formation of groundwater management structures/ 5. Evaluate and implement groundwater recharge and/ organizations for the purpose of implementing water or banking programs or efforts to increase the consupply and conservation plans, programs, and junctive use opportunities within the region, where projects. technically feasible and cost-effective.

- 3. Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives
 - 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

<u>North County Sub-Region</u> Groundwater Monitoring and Management	High o Prio	or Low ority	Near or Long Term		
Priorities	High	Low	NARBO	Low	
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	N		Neve		
Establish safe sustainable yields with an emphasis of improving the larger regional basin.	VVV		Val		
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 		-			
4.					
5.					
6.	11				
7. []		[]	[]		
8.				11	

-	the state			
ET.	Name: Willy Contra		Agency/ Community: <u>Shandon</u>	
=1	OOD MANAGEMENT GOAL	8 - H ==		
0	bjectives		Survey and the second	
1.	Understand flood management needs per watershed or water planning area.		and reduce upstream erosion and downstream ment accumulation.	sedi-
2.	Promote the implementation of Low Impact Develop- ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	5.	Develop and implement flood management and storage projects that provide multiple benefits s as public safety, water supply, habitat protection recreation, agriculture, and economic developm	uch 1,
3.	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	6.	Develop and implement flood control projects the ensure health and safely and simultaneously pri- restore, and enhance the functions of rivers, cre- streams, and their floodplains.	otect,
FL:	Improve flood control infrastructure and operations and flood management strategies to reduce frequen- cy of downstream flooding, improve water quality,	7.	Support the adequate protection of disadvantag communities from flooding without unfairly burd communities, neighborhoods, or individuals.	

North County Sub-Region Flood Management Priorities	High o Prio		Near or Long Term		
	High	Low	High	Low	
1. Identify, protect, and enhance aquifer recharge areas.					
the Support opportunity to Facilitate	rvv		Now		
3. Heter PRUS de voder recharge 4. On a marin & marin scale					
4. On a malor & mars scale					
5.					
6.				[]	
7.		[]	11		
8.	11	11			
9.			[]	11	
10.		1		[]	

LUI	S OBISPO COUR	4		COUNTY GION PR		RITIES	
M	PLAN UPDATE	Name:	W? Wy	Worker Former		Agency/ _ Community: _	Shandon
N	ATER F	RESOU	RCES MA	NAGEMEN	T	AND COMM	UNICATIONS GOAL
C	bjectives	5					
1. 2. 3.	public outre mentation Seek fundi unfairly but individuals Actively su dressing w stakeholde governanc nance bod	each on the projects and rdening con port and p ater resour- r groups, w e bodies, and pates, and pa	nsolidated and coordination of d water resource M implementation nmunities, neigh comote local co ce issues throug oromote local co ce issues throug orking with local nd partnering with citi other water purv	f IRWM imple- es programs. on without hobrhoods or true vere of write vere of gh establishing al groundwater ith gover- es, community	5. 6. 7. 8.	purveyors and loca to align efforts to pu sources. Seek opportunities tion between urbar Provide support an participation of disa development, imple term maintenance projects. Promote public edu	the State, local agencies, water al groundwater governance bodies rotect and manage water re- for water management collabora- n, rural, and agricultural interests. Ind promote education for the advantaged communities in the ementation, monitoring, and long- of water resource management ucation programs for groundwater ershed protection, conservation,
4.	plies and c	ultural valu	ner rights, existi es in the plannii ojects and prog	ng and imple-		flood management	

<u>North County Sub-Region</u> Water Resources Management and	High o Prio		Near or Long Term		
Communications Priorities	High	Low		Low	
1. Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River.	0		No		
2. Develop a SLO IRWMP Project for Round 3. Who Care	tou,	me			
3. Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops on Realices Fox at Onstantion	VV L		Neur	in the	
4. 340 in we cale in following					
5.					
6.					
7.[]					



Space for Additional Notes and Comments

Water Supply Subregion Priorities: To research, define & then indement practices and projects to enhance in hiltration of Vater From our Watershed to the Pais Robber Water Basin.

Ecosystem and Watershed Subregion Priorities:

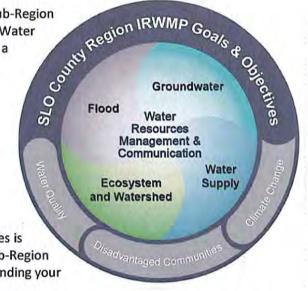


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



N	a	n	e	:	

Agency/ Community:

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

<u>North County Sub-Region</u> Water Supply Priorities	_	or Low ority	Near or Long Term		
	High	Low	Near	Long	
 Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements. 	X			X	
Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers.	X		X		
 Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater 	X			X	
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	X		X		
5. Seek funding for supplemental water supply.		X	X		
6.					
7.					



Name: .

Agency/ Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or I	ong Term
cosystem and watersned Phonties	High	Low	Near	Long
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 		X		X
2. Understand watershed functionality and identify specific priorities for ensuring watershed health		X		X
3.				
4.				
5.				
6.				
7.				
8.				

Name:

Agency/Group: .

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

. 1

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region Groundwater Monitoring and Management		or Low ority	Near or L	ong Term
Priorities	High	Low	Near	Long
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	×		×	
Establish safe sustainable yields with an emphasis of improving the larger regional basin.	¥			X
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 		X	X	
4.				
5.				
6.				
7.				
8.				

. 1

North Coast Sub-Region Priorities

. :



Name: _

Agency/Group:

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

Near or Long Term		
Long		
X		
T		
H		
\exists		
H		
╞		
믐		
믐		
믐		
믐		



Name: _

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

<u>North County Sub-Region</u> Water Supply Priorities		or Low ority	Near or Long Term		
water suppry rhondes	High	Low	Near	Long	
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 	×		X		
2. Develop a SLO IRWMP Project for Round 3.	X		X		
Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.		X		\mathbf{X}	
4.					
5.					
6.					
7.					



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a **low or high priority** (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be **achieved over a short term period**, or would it require a **long term period** to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Mary Russell Name:

Agency/ Community:

Shandon

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supple-1. mental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- 2. Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- 5. Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- 6. Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, 7. measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- 8. Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of 9. recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region		or Low ority	Near or Long Term		
Water Supply Priorities wheek	High	Low	Near	Long	
 Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements. 	X		X		
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	\checkmark		N	\mathbf{X}	
3. Pursue-water-conservation efforts in all use sectors and supplemental b supply projects (non-groundwater) to reduce dependence on groundwater	\checkmark		\checkmark		
 Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users. 				\checkmark	
 Seek funding for supplemental water supply. 				\checkmark	
^{6.} Support é enhance water infiltration	X		X		
7.					

2 | Page



Name: Mary Russell

Agency/ Community:

Shandon

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or Long Term		
Ecosystem and watershed Phonties	High	Low	Near	Long	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 				\checkmark	
Understand watershed functionality and identify specific priorities for ensuring watershed health	\checkmark		\checkmark		
3.					
4.					
5.					
6.					
7.					
8.					



Name: Mary Russell

Agency/Group: Shandon

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region		or Low ority	Near or Long Ter		
Groundwater Monitoring and Management	High	Low	Near	Long	
Priorities			-		
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	\checkmark				
 Establish safe sustainable yields with an emphasis of improving the larger regional basin. 				\checkmark	
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 			\checkmark		
4.					
5.					
6.					
7.					
8.					

North Coast Sub-Region Priorities

4 | Page



Name: Mary Russell

Agency/Group:

Shandon

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- 2. Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- 3. Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- 5. Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- 6. Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- 7. Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

Near or Long Term **High or Low** North County Sub-Region Priority **Flood Management Priorities** Long Low Near High Identify, protect, and enhance aquifer recharge areas. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10.



Name: Mary Russell

Agency/ Community: _____

Shandon

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region		or Low ority	Near or Long Term		
Water Supply Priorities	High	Low	Near	Long	
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 	\checkmark		\checkmark		
2. Develop a SLO IRWMP Project for Round 3.					
Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.				\checkmark	
4.					
5.					
6.					
7.					

6 | Page



Space for Additional Notes and Comments

Water Supply Subregion Priorities:

Hasn't the following already been done? "Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River."

Ecosystem and Watershed Subregion Priorities:

Groundwater Monitoring and Management Subregion Priorities:

Flood Management Subregion Priorities:

North Coast Sub-Region Priorities

A. 1

• .a.,

Water Resources Management Subregion Priorities:

9 | Page

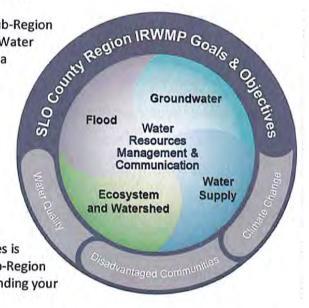
North Coast Sub-Region Priorities



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: J Harrik

Agency/ Community:

Tool Crack

WATER SUPPLY GOAL

Objectives

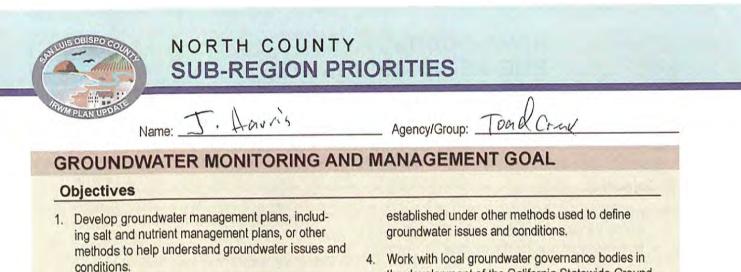
- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

<u>North County Sub-Region</u> Water Supply Priorities		or Low ority		or Long rm
water supply monties	High	Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.		\square		X
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 		\mathbf{X}		
3. Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater	\mathbf{X}			X
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	X			$\mathbf{\lambda}$
5. Seek funding for supplemental water supply.	K		A	
6.				
7.				

E	Name: J. Hawrice		Agency/ Community: Community:	
E	COSYSTEM AND WATERSHED GO	DA	L	
C	Dbjectives			
I,	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	4.	Develop public involvement and stewardship pro- grams for public lands and ecosystems.	
2.	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.	2
	wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	6.	Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.	
	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	healthy ecosystems.	

North County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or I	ar or Long Term	
	High	Low	Near	Long	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 		R		K	
2. Understand watershed functionality and identify specific priorities for ensuring watershed health	X			X	
ASA Trursed Shopes Above Crucks.		\times		K	
4. por Allogring Water Shed Areas be		\mathbf{X}	, t	X	
5. Proteck threatend spoces with Streamt Arry Ris Loration Dopp Flooding Arry	X			\square	
6.					
7.					
8.					



- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives
- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

North County Sub-Region Groundwater Monitoring and Management		or Low ority	Near or L	ong Term
Priorities	High	Low	Near	Long
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 		\square		\checkmark
Establish safe sustainable yields with an emphasis of improving the larger regional basin.		A		X
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	X			
4. Maregiment - patsome Foras ly		X		
5.				
6.				
7.				
8.				

North Coast Sub-Region Priorities

NORTH COUNTY SUB-REGION PRIORITIES					
ST.	Name: J. Harris		_ Agency/Group: Toesd areak		
FI	LOOD MANAGEMENT GOAL	-	and the second sec		
0	bjectives				
1.	Understand flood management needs per watershed or water planning area.		and reduce upstream erosion and downstream sedi- ment accumulation.		
2.	Promote the implementation of Low Impact Develop- ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	5.	Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.		
3.	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	6.	Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.		
	Improve flood control infrastructure and operations and flood management strategies to reduce frequen- cy of downstream flooding, improve water quality,	7.	Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.		

<u>North County Sub-Region</u> Flood Management Priorities	High or Low Priority		Near or Long Term		
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.				П	
2. R. storn Datura Flow	A			N	
3. Allow Property Quer, to Chean	X		K		
4. Wark with Omints to Opero exstraging Str	N. K		Ŕ	Π	
5.					
6.		П		H	
7.		H		H	
8.		H		\dashv	
9.		H			
10.					

SUB-REGION PI		
Name: J. Howing	Agency/ Community:	Toad Cruck
WATER RESOURCES MANAGEME	ENT AND COMM	IUNICATIONS GOAL
Objectives		

- public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promete education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

North County Sub-Region Water Supply Priorities		High or Low Priority		Near or Long Term		
water supply Florides	High	Low	Near	Long		
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 	X		\square			
2. Develop a SLO IRWMP Project for Round 3.	1					
Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.		X		\triangleleft		
4.						
5.						
6.						
7.						

1.1



Space for Additional Notes and Comments

Water Supply Subregion Priorities:

Ecosystem and Watershed Subregion Priorities:

open Systems to New - pround methods by Private Property Disks

Groundwater Monitoring and Management Subregion Priorities:

Focas on Rubbi and Request is hampering chew up by property ownes Flood Management Subregion Priorities: 1) QKrep existing flows moving 2) Make Devlopment fit flow to existing water ways OR Require Improvements or appointion OR Require Improvements or appointion

North Coast Sub-Region Priorities

(A. 4) (A. 4)

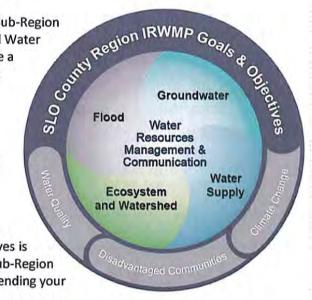
8 Page



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



N	an	20	
11	all	16	

Agency/ Community:

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- 2. Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

North County Sub-Region Water Supply Priorities		High or Low Priority		Near or Long Term	
		Low	Near	Long	
 Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements. 	X			×	
Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers.			\mathbf{X}		
Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater	R		Y		
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	4			V	
5. Seek funding for supplemental water supply.	A			X	
6.					
7.					



Name: _

Agency/ Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- 4. Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

<u>North County Sub-Region</u> Ecosystem and Watershed Priorities		High or Low Priority		Near or Long Term	
	High	Low	Near	Long	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 		X		X	
Understand watershed functionality and identify specific priorities for ensuring watershed health			X		
3.					
4.					
5.					
6.					
7.					
8.					



Name:

Agency/Group:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region	High or Low Priority		Near or L	Near or Long Term	
Groundwater Monitoring and Management Priorities	High	Low	Near	Long	
1. Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality.					
Establish safe sustainable yields with an emphasis of improving the larger regional basin.					
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 					
4.					
5.					
6.					
7.					
8.					

. :

.1

North Coast Sub-Region Priorities

. :

. :



Name: _

Agency/Group:

FLOOD MANAGEMENT GOAL

Objectives

- Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

North County Sub-Region Flood Management Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
1. Identify, protect, and enhance aquifer recharge areas.	Ý		X		
 Identify, protect, and enhance aquifer recharge areas. Based on watershed Studies tdentify areas subject to flooding 4 Restore natural flow 		X		X	
3.					
4.				Π	
5.				Π	
6.					
7.		Π		Π	
8.		\Box		Π	
9.					
10.		\Box			



Name: ____

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

<u>North County Sub-Region</u> Water Supply Priorities	High or Low Priority		Near or L	or Long Term	
inder suppry montes	High	Low	Near	Long	
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 		X		X	
2. Develop a SLO IRWMP Project for Round 3.	K		X		
3. Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.	X		X		
4.					
5.					
6.					
7.					

- 12

. :



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Gwen

Agency/ Community:

Resident 102

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region Water Supply Priorities		High or Low Priority		or Long rm
water supply montes	High	Low	Near	Long
 Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements. 	\boxtimes		\boxtimes	
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	\boxtimes			
3. Pursue water conservation efforts in all use sectors and supplemental A supply-projects (non-groundwater) to reduce dependence on groundwater		\boxtimes		\times
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	\boxtimes		\mathbf{X}	
5. Seek funding for supplemental water supply.				
3 B Supplemental supply projects	\mathbf{X}		\boxtimes	
" Increase fresh water infil tration	X		\mathbf{X}	
Ď D				

North Coast Sub-Region Priorities

Name:

Agency/ Community:

Kesident ton

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

orth County Sub-Region High or Low		Near or I	ong Term	
Ecosystem and Watershed Priorities	Priority		all and	6.12 C.2
Water short / water management dans	High	Low	Near	Long
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 	\boxtimes		\boxtimes	
Understand watershed functionality and identify specific priorities for ensuring watershed health	\square		\boxtimes	
3. Sail Contral & Mosture Monitching	\times		\mathbf{X}	
4.				
5.				
6.				
7.				
8.				

Name: Gwen

_ Agency/Group: ____

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

le-tor

Kesident

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region Groundwater Monitoring and Management	High or Low Priority		Near or Long Term	
Priorities	High	Low	Near	Long
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	\boxtimes			
Establish safe sustainable yields with an emphasis of improving the larger regional basin.	X		\square	
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	\boxtimes		\boxtimes	
4.				
5.				
6.				
7.				
8.				

North Coast Sub-Region Priorities

FLOOD MANAGEMENT GOAL

Name:

Objectives

 Understand flood management needs per watershed or water planning area.

Gwer

- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

Agency/Group:

Kesident

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

rth County Sub-Region High or Low Priority Priority		r Low	Near or Long Term		
Flood Management Florities	High Low		Near Long		
1. Identify, protect, and enhance aquifer recharge areas.	\square		\mathbf{X}		
2. Indentife floor shore areas	\boxtimes		\boxtimes		
2. Indentify floor scone areas 3. Reduced Dand agoture Dates	\boxtimes		\times		
4.					
5.					
6.					
7.					
8.					
9.					
10.					

Name: Gewen telt

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

 Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.

12moletor

Kesident

- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

<u>North County Sub-Region</u> Water Supply Priorities	High or Low Priority		Near or Long Term	
	High	Low	Near	Long
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 	X		\boxtimes	
2. Develop a SLO IRWMP Project for Round 3.	\boxtimes		X	
Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.	X		\boxtimes	
4.				
5.				
6.				
7.				

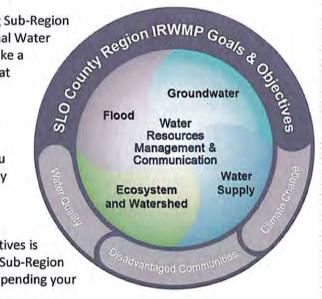
8



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Wednesday, July 24, 9:00am - 11:00am, City of Paso Robles Council Chambers, 1000 Spring Street, Paso Robles

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Joy Sprague

Agency/ Community:

SLO County Resident

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- · Genesel
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

<u>North County Sub-Region</u> Water Supply Priorities		High or Low Priority		or Long rm
	High	Low	Near	Long
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.	X		X	
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	\mathbf{X}		X	
 Pursue water conservation efforts in all use sectors and supplemental supply projects (non-groundwater) to reduce dependence on groundwater 	X		X	
 Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users. 	\mathbf{X}			\bowtie
5. Seek funding for supplemental water supply.	\mathbf{X}		X	
6. Increase - support Pursue water infiltration projects	X		X	
#. Pursue water conservation efforts in all use sector	s X		\square	

2 | Page

12

3A



Name: Joy Sprague

Agency/

Community: SLO County Resident

ECOSYSTEM AND WATERSHED GOAL

Objectives

- 1. Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- 2. Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- 3. Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- 4. Develop public involvement and stewardship programs for public lands and ecosystems.
- 5. Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- 6. Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- 7. Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North County Sub-Region		or Low				
Ecosystem and Watershed Priorities	Pri	ority				
	High	Low	Near	Long		
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 			\boxtimes			
Understand watershed functionality and identify specific priorities for ensuring watershed health	\mathbf{X}		X			
3.						
4.						
5.						
6.						
7.						
8.						

Name: Joy Sprague Agency/Group: SLO Cousty Resident

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- 1. Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- 2. Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- 3. Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

9 . . E

established under other methods used to define groundwater issues and conditions.

- 4. Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- 5. Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

North County Sub-Region Groundwater Monitoring and Management	High or Low Priority		Near or L	Near or Long Term	
Priorities	High	Low	Near	Long	
1. Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality.	\boxtimes		X		
Establish safe sustainable yields with an emphasis of improving the larger regional basin.	X		X		
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	\bowtie				
4.					
5.					
6.					
7.					
8.					

North Coast Sub-Region Priorities

1 . . .



Name: Joy Sprague

Agency/Group: <u>SLO County Resident</u>

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>North County Sub-Region</u> Flood Management Priorities	High or Low Priority		Near or Long Term	
riood Management Priorities	High	Low	Near	Long
1. Identify, protect, and enhance aquifer recharge areas. Based on water shed areas	X		X	
2. Identity areas supprect to Frooding	\square	12	-	
3.			1000	
4.				
5.				
6.				
7.				
8.				
9.				
10.				



Name: Joy Sprague

Community: SLO COUNTY Resident

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- 6. Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

North County Sub-Region Water Supply Priorities		or Low ority	Near or L	ong Term
Water Supply Priorities	High	Low	Near	Long
 Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River. 	X			
2. Develop a SLO IRWMP Project for Round 3.	\mathbb{X}		X	
Develop methods to reach out to community on local water-related information and dates for subregion meetings and workshops.	X		X	
4.				
5.				
6.				
7.				

Name: Tina Mayer

Agency/ Community:

Templeton CSTO

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and <u>supple-mental water supplies</u> in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement <u>water management plans</u> in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support <u>watershed enhancement projects</u> and programs to increase available water supplies to the Region.

North County Sub-Region Water Supply Priorities		High or Low Priority		or Long]
	High	Low	High	-Low-	1
 Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements. 	X		X	Ш,	1
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	X		11	×	
3. Pursue water conservation efforts in all use sectors and supplemental	×		W.		Conservation
supply projects (non-groundwater) to reduce dependence on groundwater	and the state of t	Second Second and	si sushikaan	TTOTAL SALASS	Supplemental
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	X			M.	Sopplement
5. Seek funding for supplemental water supply.	X		Ж		
6. Minfiltration Projects, Increase/Enhance	t			×	1
7.					1

5	SUB-REGION PR	10	RITIES
P.	Name:Mayer		Agency/ Community: TCSID
	COSYSTEM AND WATERSHED GO	DAI	
C	Objectives	-	
	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area,	4.	Develop public involvement and stewardship pro- grams for public lands and ecosystems.
	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
	wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	6.	Reduce impacts of invasive species by removal and or other management/control methods to promote healthy ecosystems.
	Increase watershed management activities (e.g., ed-		

- or increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

North County Sub-Region	High o		Near or L	ong Term
Ecosystem and Watershed Priorities	Prio	rity	1017	
Groundialer Woolevshed Management	High	Low	High	Low
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 	W	11		X
Understand watershed functionality and identify specific priorities for ensuring watershed health	X	11		A
3. Goll Control - terrasion Controls Monitoring	No			X
4. []		IJ		
5.				
6.				
7.	11			
8.				

10	Name: Mayer		Agency/ Community: TESO
	ROUNDWATER MONITORING AND	D IV	ANAGEMENT GOAL
1.	Develop groundwater management plans, includ- ing salt and nutrient management plans, or other		established under other methods used to define groundwater issues and conditions.
	methods to help understand groundwater issues and conditions. \swarrow	4.	Work with local groundwater governance bodies in the development of the California Statewide Ground-
2.	Improve groundwater management with direct sup- port of locally driven processes, including potential		water Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
	formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.	5.	Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the con- junctive use opportunities within the region, where technically feasible and cost-effective.
3.	Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives	6.	

con	tamin	ation	and
FR	ACK	NG	?

seawater intrusion.

North County Sub-Region Groundwater Monitoring and Management		or Low ority	Near or L	ong Term.
Priorities	High	Low	High	Low
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	W.	[]	X	
Establish safe sustainable yields with an emphasis of improving the larger regional basin.	¥		X	11
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	W.		X	
4. []		11		• []
5. []			11	
6.				
7.			()	
8.	11			

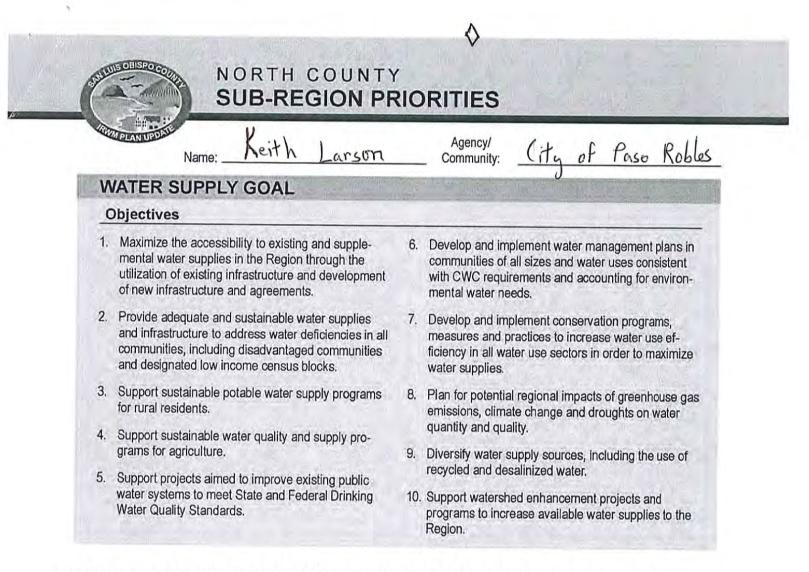
A lot of these are also Loris term

E	Name:Mayer		Agency/ Community: TCSD
=1	LOOD MANAGEMENT GOAL	10	
C	Objectives	~	in the second
1.	Understand flood management needs per watershed or water planning area.		and reduce upstream erosion and downstream sedi- ment accumulation.
2.	Promote the implementation of Low Impact Develop- ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	5.	Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
3.	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	6.	Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
4.	Improve flood control infrastructure and operations and flood management strategies to reduce frequen- cy of downstream flooding, improve water quality,	7,	Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

North County Sub-Region Flood Management Priorities		or Low ority	Near or L	ong Term
riood management rionaes	High	Low	High	Low
1. Identify, protect, and enhance aquifer recharge areas.	X			N.
2. Identify Flad Phone areas, improve flow	W		11	X
3.				
4.	11			
5.				
6.				
7.	11		11	
8.	U			
9.		11	11	
10.		11		

-

The second	Name: Mayer			ency/ munity:	Tost	>	
	ATER RESOURCES MANAGEME	NT A	AND (COMMU	JNICAT	IONS G	OAL
0	bjectives						
	Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.		purveyc	efforts to pr	l groundwat	cal agencies, er governand anage water	e bodies
	Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.	6.	Seek op	portunities		anagement c agricultural ir	
	Actively support and promote local control in ad- dressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with gover- nance bodies, and partnering with cities, community		particip: develop	ation of disa ment, imple aintenance o	advantaged ementation,	ducation for communities monitoring, a ource manag	in the nd long-
	services districts and other water purveyors when possible.			e public edu ement, wate		rams for grou	
	Openaldes supports at man statute and the support			the state of the state	Tottoa proto	onon, ounour	autori,
	Consider property owner rights, existing water sup- plies and cultural values in the planning and imple- mentation of IRWM projects and programs.				and water		
tl	plies and cultural values in the planning and imple- mentation of IRWM projects and programs. place an "X" to provide the Priorities you think	are hi	flood m	anagement, ow, and ne	and water	quality. r long-term	
t	plies and cultural values in the planning and imple- mentation of IRWM projects and programs. place an "X" to provide the Priorities you think	are hi	flood m	anagement, ow, and ne	and water ear-term o or Low	quality. r long-term	
tin	plies and cultural values in the planning and imple- mentation of IRWM projects and programs. place an "X" to provide the Priorities you think <u>h County Sub-Region</u> er Resources Management and munications Priorities	are hi	flood m	ow, and ne High c High	and water ear-term o or Low prity	quality. r long-term Near or I	.ong Term
ti t ne	plies and cultural values in the planning and imple- mentation of IRWM projects and programs. place an "X" to provide the Priorities you think <u>h County Sub-Region</u> er Resources Management and munications Priorities	are hi	flood m	anagement, ow, and ne	and water ear-term o or Low prity	quality. r long-term Near or I	.ong Term
ti t n el el	plies and cultural values in the planning and imple- mentation of IRWM projects and programs. place an "X" to provide the Priorities you think <u>h County Sub-Region</u> er Resources Management and munications Priorities form an assessment study on current water of Paso Robles Basin and Salinas River.	are hi	flood m	ow, and ne High c High	and water ear-term o or Low prity	r long-term Near or I Near	.ong Term
ti t n el el o	plies and cultural values in the planning and imple- mentation of IRWM projects and programs. place an "X" to provide the Priorities you think <u>h County Sub-Region</u> er Resources Management and munications Priorities rform an assessment study on current water right e Paso Robles Basin and Salinas River. velop a SLO IRWMP Project for Round 3. velop methods to reach out to community on located information-and dates for subregion meeting	are hi	igh or le	ow, and ne High c High	and water ear-term o or Low prity	r long-term Near or I Near	.ong Term
ti t n e e e e	plies and cultural values in the planning and imple- mentation of IRWM projects and programs. place an "X" to provide the Priorities you think <u>n County Sub-Region</u> er Resources Management and munications Priorities rform an assessment study on current water of Paso Robles Basin and Salinas River. velop a SLO IRWMP Project for Round 3. velop methods to reach out to community on loc ated information and dates for subregion meetin rkshops.	are hi	igh or le	ow, and ne High c High	and water ear-term o or Low prity	r long-term Near or I Near	ong Term
ti n e e e e	plies and cultural values in the planning and imple- mentation of IRWM projects and programs. place an "X" to provide the Priorities you think <u>n County Sub-Region</u> er Resources Management and munications Priorities rform an assessment study on current water of e Paso Robles Basin and Salinas River. velop a SLO IRWMP Project for Round 3. velop methods to reach out to community on loc ated information and dates for subregion meetin rkshops.	are hi	igh or le	ow, and ne High c High	and water ear-term o or Low prity	r long-term Near or I Near	ong Term



<u>North County Sub-Region</u> Water Supply Priorities	High o Prio	or Low ority	A CARACTERINE	rr Long
	High	Low	High	Low
1. Update Water Supply Capital Programs for small inland water systems with alternatives analysis and financial requirements.	X		X	
 Seek agricultural, rural, and urban opportunities, working with other agencies and regional partners, to develop conjunctive use and drought year water supplies, including private groundwater pumpers. 	×	11		X
year water supplies, including private groundwater pumpers. 3. Pursue water conservation efforts in all use sectors and supplemental عدن عرف supply projects (non-groundwater) to reduce dependence on groundwater	≤×x		Xx	11
Pursue cost- effective and technically feasible conjunctive use projects to increase water supplies for agricultural, rural, and urban water users.	X			X
5. Seek funding for supplemental water supply 25	X		X	l
Increase infiltration To GW Basin	X		X	
· []				

Suppon

E.	Name: Keith Larson	0.5.69	Agency/ Community: City of Paso Robles
71	Name: KATN +W1361 COSYSTEM AND WATERSHED GO	DA	
1.	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	4.	Develop public involvement and stewardship pro- grams for public lands and ecosystems.
2.	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
	buffers, conservation easements, and other mecha- nisms.	6.	Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to	7.	

reduce the potential for developing additional TMDLs.

North County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or Long Term		
To semilarte the input	High	Low	High	Low	
 Develop quantifiable control studies on manmade actions to improve groundwater quality and/or increase groundwater elevations using currently adopted best management practices. 	X		X	11	
2. Understand watershed functionality and identify specific priorities for ensuring watershed health	11	X		X	
3.				Î	
4.	11	11	11		
5.					
6.	11				
7.	1				
8.]				1	

sions on the region's watersheds and ecosystems.

N.

Name: Keith Larson	Agency/ Community: <u>City of Paso</u> Roble
GROUNDWATER MONITORING AN Objectives	D MANAGEMENT GOAL
 Develop groundwater management plans, includ- ing salt and nutrient management plans, or other methods to help understand groundwater issues and conditions. Improve groundwater management with direct sup- port of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects. Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives 	 established under other methods used to define groundwater issues and conditions. 4. Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible. 5. Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective. 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

North County Sub-Region Groundwater Monitoring and Management		or Low ority	Near or Long Term		
Priorities	High	Low	High	Low	
 Improve groundwater monitoring programs with participation from urban and agricultural pumpers to track changes in groundwater levels and groundwater quality. 	×	11	X	Beng	
 Establish safe sustainable yields with an emphasis of improving the larger regional basin. (brown subscript) 	X		X	11	
 Seek funding for supplemental water, conjunctive use and/ or groundwater banking programs to provide greater operational flexibility. 	X]]	X		
Formation of CSDs]	11	1	11	
		11			
	11	11			
s. []	11		1		

1	Name: Koith Larson)		Agency/ Community: <u>City</u> of Paso Roble	
	LOOD MANAGEMENT GOAL	1000		
Objectives				
1.	Understand flood management needs per watershed or water planning area.		and reduce upstream erosion and downstream sedi- ment accumulation.	
2.	Promote the implementation of Low Impact Develop- ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	5.	Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.	
3,	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	6.	Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.	
ł.	Improve flood control infrastructure and operations and flood management strategies to reduce frequen- cy of downstream flooding, improve water quality,	7.	Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.	

North County Sub-Region Flood Management Priorities		or Low ority	Near or Long Term		
	High	Low	High	Low	
 Identify, protect, and enhance aquifer recharge areas. already belg: for with Lip policies 	X		×	5	
2.] j j polícies		- TI	1	II	
3. I Iduntify Flood prone averes and take	X	11	×		
3. I Iduitify Flood prone areas and take 4. Il corrective action to alleviate Flood + 5. Il problem s	ij		Î	11	
5. [] problem s	1			11	
6.			11		
7.	11		11		
8.			11	[]	
9.]	11	[]		
10.		11	11		

	Name: Keith Larson)	Agency/ City of Paso Roble				
10	ATER RESOURCES MANAGEME	NT	AND COMMUNICATIONS GOAL				
C	Dbjectives						
1.	Provide consistent, consolidated and informative public outreach on the coordination of IRWM imple- mentation projects and water resources programs.	5.	purveyors and local groundwater governance bodies to align efforts to protect and manage water re-				
2.	Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.	6,	 Seek opportunities for water management collabora- tion between urban, rural, and agricultural interests. 				
3.	Actively support and promote local control in ad- dressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with gover- nance bodies, and partnering with cities, community	7.	Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and long-term maintenance of water resource management projects.				
	services districts and other water purveyors when possible.	8.	Promote public education programs for groundwater				

	North County Sub-Region Water Resources Management and		or Low ority	Near or Long Terr Near Long		
0. 11	Communications Priorities	High	Low	1	Law	
industa	1. Perform an assessment study on current water rights within the Paso Robles Basin and Salinas River.	[]	X		4	
?	2. Develop a SLO IRWMP Project for Round 3.	X	П	X		
	3. Develop methods to reach out to community on local water- related information and dates for subregion-meetings and, workshops.	X	[]	X	11	
	4.]		11	11	11	
	5.	11	11	11	11	
	6.					
	7.					

COUNTASZ -CD 7/23/13



July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region tion County Region IRWMP Goals & Op Groundwater Flood Water Resources Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A Sub-Region Priority reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an initial list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:

Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Resources

Management &

Communication

Ecosystem

and Watershed

Disadvantaged Communi

Water

Supply

the

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!

	SUB-REGION PRI	
	Name: DEN FINE	Community: PISNO ISBACH
11	ATER SUPPLY GOAL	internet of the second s
D	bjectives	
	Maximize the accessibility to existing and supple- mental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.	 Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environ- mental water needs.
	a sub-	 Develop and implement conservation programs, measures and practices to increase water use ef- ficiency in all water use sectors in order to maximize water supplies.
3.	Support sustainable potable water supply programs for rural residents.	 Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
4.	Support sustainable water quality and supply pro- grams for agriculture.	 Diversify water supply sources, including the use of recycled and desalinized water.
5.	Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.	10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

lease place an "X" to provide the Priorities you think use many solution of the priorities you think use many solution of the priorities with the priorities of the priorities	High or Low Priority		Near o Ter	
Water Supply Priorities	High	Low	Near	Long
1. Seek agricultural and urban supplemental water supplies				
2. Study the impacts of sea level rise on coastal community water	-	X	X	
3. Develop supplemental water supplies fergund worth	X			X
4. Evaluate potential for groundwater banking/conjunctive use	X		X	
5. Investigate options for optimizing use of local surface water storage	X		X	
Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline		X	X	
pigging, etc.) 7. Evaluate potential for enhanced rainfall	D	X		X

<u>South County Sub-Region</u> Water Supply Priorities		or Low prity	Near or Long Term		
8. Improved diversification of water supply resources for the South	High	Low	Near	Long	
country agencies	X			X	
9. Implementation of coordinated regional conservation programs					
		X	X		
10. RECYCLES WATER 11.	X				
11.				\sim	
			\Box		

'n

	SOUTH COUNTY SUB-REGION PRIMA	OF	Agency/ Community: PISMO BEACH
1.1	COSYSTEM AND WATERSHED GO	AL	
1.	bjectives Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area. Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.		Develop public involvement and stewardship pro- grams for public lands and ecosystems. Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration. Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emis- sions on the region's watersheds and ecosystems.

lease place an "X" to provide the Priorities you think are high or le	ow, and ne	ai-termo	Near or L	ong Term	
South County Sub-Region		or Low ority	Near of Long return		
Ecosystem and Watershed Priorities	High	Low	Near	Long	
1. Finalize/Implement AG Creek Habitat Conservation Plan		X	X		
2. Develop an inventory of diversions from surface water bodies	X		X		
3. Install stream gauges on key regional creeks	X		X		
4.					
5.					
6.					
7.					
8.					

Name: 1320 FINE

Agency/ Community:

PISMO BEACH

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

South County Sub-Region		High or L	ow Priority	Near or Long Term		
1.2	oundwater Monitoring and Management Priorities	High	Low	Near	Long	
1.	Develop groundwater facilities or projects that increase					
	operational and management flexibility.					
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	X		X		
3.	Develop management tools (conceptual and groundwater flow models)	X		Π	X	
4.	Uniform groundwater monitoring program for the South County groundwater basins	X		Ń	Π	
5.	Uniform metering and reporting for all groundwater pumping in the South County	×			X	
6	Increased groundwater monitoring (focused on storage)			Π		
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas	×		\overline{X}		
8.	Investigate and quantify subsurface flows between the SMGB management areas	X		$\overline{\times}$		
9.	Investigate and quantify available storage and reliable yield	X		X		

South County Sub-Region Groundwater Monitoring and Management Priorities		w Priority	Near or Long Term	
		Low	Near	Long
10. Policies to maintain health of the South County's groundwater basins we ALREADY three THIS				
11. Prepare Salt and Nutrient Management Plan(s) to cover the sub- region In The Weeks?				
 Develop groundwater facilities or projects that increase operational and management flexibility. 	X			4
13.				
14.				
15.				
16.				
17.				

÷



FINE

Agency/ Community:

PISMO BEACH

FLOOD MANAGEMENT GOAL

Name:

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

High or Low Priority		Near or Long Term		
High	Low	Near	Long	
×	Π			
	H		H	
			<u> </u>	
	Prio	Priority	Priority	



WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

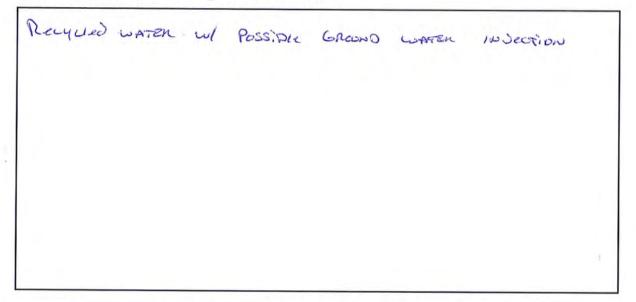
- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region	High or Low Near or Loi Priority High Low Near	ong renn		
Water Resources Management and Communications Priorities	High	Low	Near	Long
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	V		X	
2. Develop a SLO IRWMP Project for Round 3.	X		X	
Improve collaboration and data sharing between urban, agricultural, and rural pumpers	X		\leq	
 Maintain collaborative efforts between basin and watershed management groups 	\times		×	
5.				
6.				
7.				

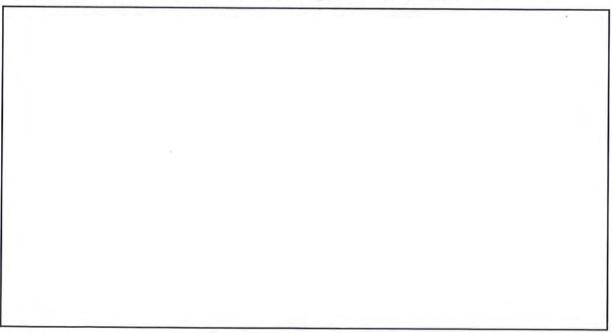


Space for Additional Notes and Comments

Water Supply Subregion Priorities:



Ecosystem and Watershed Subregion Priorities:



7/23/13 TOUNTAS



July 12, 2013

Chang

Water

Supply

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region. A Sub-Region Priority reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Fach

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of the public workshops scheduled on:

Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road. Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Resources Management &

Communication

Disadvanlaged Communit

Ecosystem

and Watershed

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: WADE HORTON

Agency/ Community:

CITY OF SLO

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture,
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

South County Sub-Region Water Supply Priorities		High or Low Priority		or Long rm
		Low	High	Low
1. Seek agricultural and urban supplemental water supplies	X		X	X
Study the impacts of sea level rise on coastal community water supplies.		Ж	TI	×
3. Develop supplemental water supplies	Ж		Ж	11
Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system)	H.	×	11	Ж
5. Investigate options for optimizing use of local surface water storage	X	11	×	
 Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 	×	[]	×	
7. Evaluate potential for enhanced rainfall		X	11	X
8. Improved diversification of water supply resources for the South County agencies	Ж	11	×	

South County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
		Low	High	Low	
9. Implementation of coordinated regional conservation programs	X		X		
		T II i	11	1	
				- 11	

1

SUB-REGION PR		JRITIE5
Name: WADE HORTON		Agency/ _ Community: _ CITY OF SLD
COSYSTEM AND WATERSHED GO	DA	
bjectives		
Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	4.	Develop public involvement and stewardship pro- grams for public lands and ecosystems.
Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	6.	Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	

Please place an "X" to provide the Price	rities you think are high or low, and near-term or long-term.
--	---

South County Sub-Region Ecosystem and Watershed Priorities		or Low prity	Near or Long Term		
	High	Low	High	Low	
1. Finalize/Implement AG Creek Habitat Conservation Plan		¥	Ī	X	
2. Develop an inventory of diversions from surface water bodies		X	11	X	
3. Install stream gauges on key regional creeks	[]	×		×	
4.	1				
5.	1		11		
6.					
7. []		1			
8. []	11	11			



RON MUNDS Name: WADE HORTON

Agency/ Community: <u>CITY OF SLO</u>

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

	South County Sub-Region Groundwater Monitoring and Management Priorities		w Priority	Near or Long Tern		
Gro	undwater Monitoring and Management Priorities	High	Low	High	Low	
1.	Develop groundwater facilities or projects that increase operational and management flexibility.		X	I)	X	
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	×		×	[]	
3.	Develop management tools (conceptual and groundwater flow models)	×	[]	×	[]	
4.)	Uniform groundwater monitoring program for the South County groundwater basins	[]		11	11	
Ś.)	Uniform metering and reporting for all groundwater pumping in the South County	11	И.		11	
6)	Increased groundwater monitoring (focused on storage)	11	П			
ע	Install additional dedicated monitoring wells including down hole transducers in high priority areas			11		
8.	Investigate and quantify subsurface flows between the SMGB management areas		×		Ж	
9.	Investigate and quantify available storage and reliable yield	×		X	11	
10.	Policies to maintain health of the South County's groundwater basins	×	11	×		

South County Sub-Region	High or Lo	w Priority	Near or Long Te	
Groundwater Monitoring and Management Priorities	High	Low	High	Low
 Prepare Salt and Nutrient Management Plan(s) to cover the sub- region 		X	Į.	X
12 Develop groundwater facilities or projects that increase operational and management flexibility.		i di si		11
13.	11	11		11
14.	1			11
15.		11	1	11
16.	11	11		11
17.		11	11	11



RON MUNDS Name: WADE HOTED

Agency/ Community:

LITY OF SLO

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

South County Sub-Region Flood Management Priorities		High o Prio		Near or Long Term		
			Low	High	Low	
1.	Develop projects to improve the levels of flood protection in urbanized areas.	X		×		
2.	Increase stormwater retention and percolation		X		X	
3.		[]	1			
4.		[]				
5.		11			[]	
6.		11	[]	1	Π	
7.		11		1		
8.			11		11	
9.		11				
10.			11		[]	

RON MUNDS Name: WADE HORTON

Agency/ Community: CATY OF SLO

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- 6. Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and		or Low ority	Near or Long Term		
Communications Priorities	High	Low	High	Low	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	×	[]	×	[]	
2. Develop a SLO IRWMP Project for Round 3.	X		X	11	
Improve collaboration and data sharing between urban, agricultural, and rural pumpers	×	[]	×		
 Maintain collaborative efforts between basin and watershed management groups 	×		X	11	
5. []	[]		11		
6. []	[]	11			
7. []				1	



Space for Additional Notes and Comments

Water Supply Subregion Priorities:

Ecosystem and Watershed Subregion Priorities:

Groundwater Monitoring and Management Subregion Priorities:

Flood Management Subregion Priorities:

Water Resources Management Subregion Priorities:



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:

Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

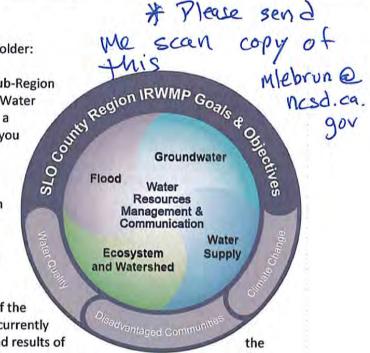
Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

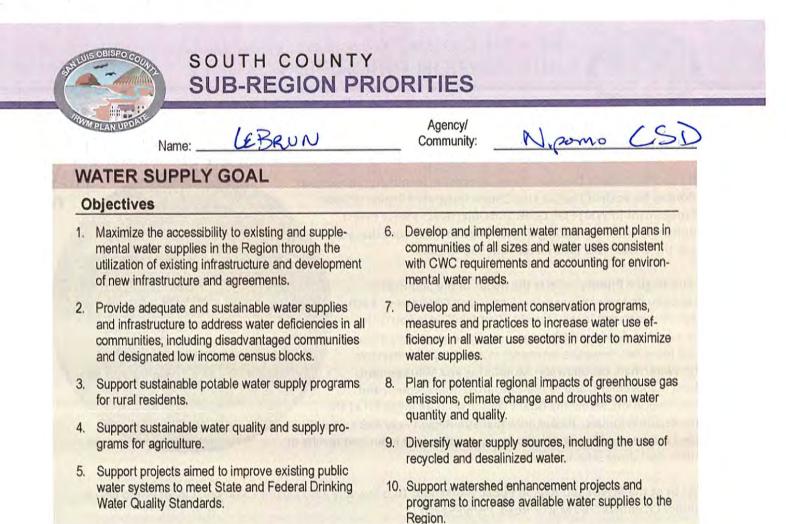
The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!

North Coast Sub-Region Priorities

July 12, 2013

Michael LeBrun; Nipomo (SD)



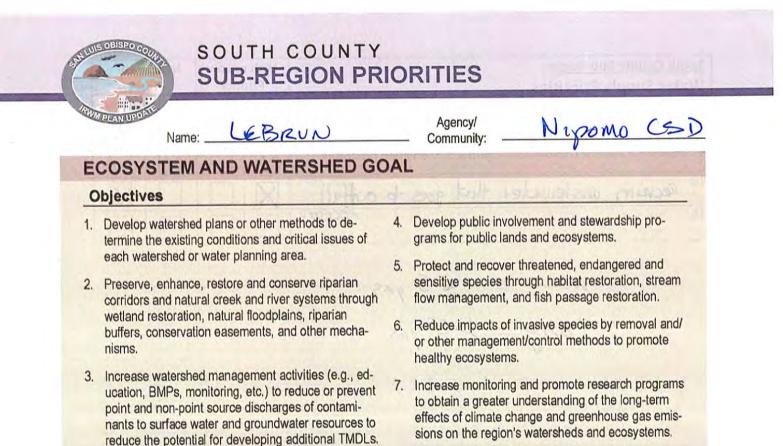


South County Sub-Region Water Supply Priorities		High or Low Priority		or Long rm	
water supply Priorities	High	Low	Near	Long]
1. Seek agricultural and urban supplemental water supplies	X			X	
Study the impacts of sea level rise on coastal community water supplies.		X		X	
3. Develop supplemental water supplies	X	×		×	= 1.
Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system)		X		X	
5. Investigate options for optimizing use of local surface water storage					=],
 Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 		X		×	source?
7. Evaluate potential for enhanced rainfall		X		X	

Me

South County Sub-Region Water Supply Priorities		High or Low Priority		or Long rm
		Low	Near	Long
 Improved diversification of water supply resources for the South County agencies 	X			X
9. Implementation of coordinated regional conservation programs	X		X	
10. Reclaim wastewater that goes to outfall	X			K
11. Jocean				

Near = \$5 yas Long = >5 yas



South County Sub-Region Ecosystem and Watershed Priorities	-	or Low ority	Near or Long Term		
Ecosystem and watershed Phonties	High	Low	Near	Long	
1. Finalize/Implement AG Creek Habitat Conservation Plan	\square		X		
2. Develop an inventory of diversions from surface water bodies	X		X		
3. Install stream gauges on key regional creeks			X		
4.					
5.					
6.					
7.					
8.					



Name: LEBRUN

Agency/ Community:

N, pomo

CSD

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

we envision being directed

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

decisions

Mamt

	th County Sub-Region	High or L	ow Priority	Near or	Long Term	
	undwater Monitoring and Management Priorities	High	Low	Near	Long	1
1.	Develop groundwater facilities or projects that increase operational and management flexibility.		X	X		
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	K				
3.	Develop management tools (conceptual and groundwater flow models)					
4.	Uniform groundwater monitoring program for the South County groundwater basins					=3
5.	Uniform metering and reporting for all groundwater pumping in the South County					= 3
6.	Increased groundwater monitoring (focused on storage)					Noth WI
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas					=6
8.	Investigate and quantify subsurface flows between the SMGB management areas		X			= 3
9.	Investigate and quantify available storage and reliable yield					=3

do

Sou	th County Sub-Region	High or Lo	w Priority	Near or l	1.0	
	undwater Monitoring and Management Priorities	High	Low	Near	Long	
10.	Policies to maintain health of the South County's groundwater basins			X		
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region					of t
12.	Develop groundwater facilities or projects that increase operational and management flexibility.					=1
13.						*#]
14.						
15.						
16.						
17.						



Name: M. LEBrun

Agency/ Community:

Jipomo CSD

FLOOD MANAGEMENT GOAL

Objectives

7 | Page

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

When santa mairia flows to ocean (Nipomo to SM River) S.M. River to ocean # 1/10 years.

<u>South County Sub-Region</u> Flood Management Priorities		High or Low Priority		Near or Long Tern	
	High	Low	Near	Long	
 Develop projects to improve the levels of flood protection in urbanized areas. 		\times		X	
2. Increase stormwater retention and percolation		X		X	
3.				Ē	
4.		Π		П	
5.		П		H	
6.		П			
7.		П	H		
8.				H	
9.		П		H	
10.				H	



Name:

LEBRUN

Agency/ Community:

Nipomo CSD

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and		or Low ority	Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 					
2. Develop a SLO IRWMP Project for Round 3.	X		X		
Improve collaboration and data sharing between urban, agricultural, and rural pumpers	X		X		
4. Maintain collaborative efforts between basin and watershed management groups	\mathbf{X}		\mathbf{X}		
5.					
6.					
7.					

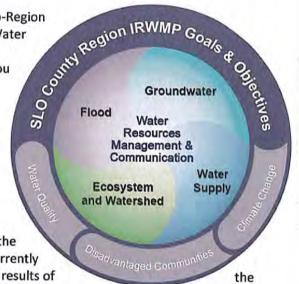


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more! steph @ central cousts dumm. com



SOUTH COUNTY SUB-REGION PRIORITIES

Name: Steph Wold

Agency/ Community:

CCSE

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Near or Long **High or Low** South County Sub-Region Priority Term Water Supply Priorities High Low Near Long Seek agricultural and urban supplemental water supplies × × 2. Study the impacts of sea level rise on coastal community water X × supplies. 3. Develop supplemental water supplies × × 4. Evaluate potential for groundwater banking/conjunctive use X X programs and policies (locally or within SWP system) 5. Investigate options for optimizing use of local surface water storage X × 6. Maximize production and delivery capacity of the local water supply × × infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 7. Evaluate potential for enhanced rainfall

<u>South County Sub-Region</u> Water Supply Priorities		or Low ority	Near or Long Term		
		Low	Near	Long	
8. Improved diversification of water supply resources for the South County agencies		×	×		
9. Implementation of coordinated regional conservation programs	x		×		
10.					
11.					

- Combine #1 and #3

- consider growth management policies as they relate to water supply
- consider dispensing increase of noter supply nather than through catrol infrastructure ie: clotens, permaculture techniques 1 personal responsibility as in Quizare

			RITIES			
10	Name: <u>Steph Wald</u>	_	Agency/ CCSE			
Ξ(COSYSTEM AND WATERSHED GO	DAI				
C	bjectives					
	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	4.	grams for public lands and ecosystems.			
2.	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian	5.	Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.			
	buffers, conservation easements, and other mecha- nisms.	6.	 Reduce impacts of invasive species by removal and or other management/control methods to promote healthy ecosystems. 			
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.				

South County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or Long Term		
ecosystem and watersned Phonties	High	Low	Near	Long	
1. Finalize/Implement AG Creek Habitat Conservation Plan	×		×		
2. Develop an inventory of diversions from surface water bodies	×		X		
3. Install stream gauges on key regional creeks	×		×		
4. Develop an inventory of permit/rights of surface water	×		×		
5. Assess instream flow needs for surface flow	×		×		
6. Inventory and mechanisments + other ing	×		×		
7. Protect large landscapes for watershed process protection	×		×		
8.					



Name: _

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Sou	ith County Sub-Region	High or L	ow Priority	Near or Long Term		
Gro	oundwater Monitoring and Management Priorities	High	Low	Near	Long	
1.	Develop groundwater facilities or projects that increase operational and management flexibility.		×		×	
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	×		×		
3.	Develop management tools (conceptual and groundwater flow models)		×	\checkmark		
4.	Uniform groundwater monitoring program for the South County groundwater basins		*		×	
5.	Uniform metering and reporting for all groundwater pumping in the South County	×		×		
6.	Increased groundwater monitoring (focused on storage)	×		×		
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas	×		×		
8.	Investigate and quantify subsurface flows between the SMGB management areas		×		X	
9.	Investigate and quantify available storage and reliable yield	\checkmark		X		

Sou	th County Sub-Region	High or Lo	w Priority	Near or Long Terr		
Gro	undwater Monitoring and Management Priorities	High	Low	Near	Long	
10.	Policies to maintain health of the South County's groundwater basins	X			X	
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region	X		X		
12.	Develop groundwater facilities or projects that increase operational and management flexibility.		X		×	
13.						
14.						
15.						
16.						
17.						



Name: Steph Wald

Agency/ Community:

ty: CCSE

FLOOD MANAGEMENT GOAL

Objectives

- Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

South County Sub-Region Flood Management Priorities		or Low Near or Lo prity		ong Term	
a series of the second s	High	Low	Near	Long	
 Develop projects to improve the levels of flood protection in urbanized areas. 	×		×		
2. Increase stormwater retention and percolation	×		×		
3. LID projects to reduce runoff + increase	×		×		
4. Flood capture Adicentralized by subarcisheds	×		×	Π	
5. Projects to reduce enosion and downstream	×			×	
6. sediment movement					
7.	$\overline{\Box}$				
8.		Π			
9.				H	
10.				H	



Name: Steph Wald

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- 1. Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- 2. Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- 3. Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- 4. Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

Create watershed working groups win sub

- 5. Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- 6. Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- 7. Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

X

X

Near or Long Term **High or Low** South County Sub-Region Priority Water Resources Management and Low Near Long High **Communications Priorities** 1. Develop methods to reach out to community on local water-× × related information and dates for subregion meetings and workshops. 2. Develop a SLO IRWMP Project for Round 3. X × 3. Improve collaboration and data sharing between urban, × × agricultural, and rural pumpers 4. Maintain collaborative efforts between basin and watershed × × management groups

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

5.

6.

7.



Name: MANY LUCEY

Agency/ Community:

ity: Oeso

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture,
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

	South County Sub-Region Water Supply Priorities	н	-	or Low ority		or Long erm
		Hi	gh	Low	High	Low
	1. Series grisultural and urban supplemental water supplies					
	Study the impacts of sea level rise on coastal community water supplies.		[]		×	
\leq	3. Develop supplemental water supplies	×	1		11	
for the	 Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system) 	X		[]		1
٦.	5. Investigate options for optimizing use of local surface water storage			X		
Thefa	6. Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) Needs to go into Communities-		X	11	11	
	7. Evaluate potential for enhanced rainfall				11	XII
~	 Improved diversification of water supply resources for the South County agencies 	X		11	11	

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

SILFR

no Regultority authority

South County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
	High	Low	High	Low	
9. Implementation of coordinated regional conservation programs	the			11.00	
Develop all delivery systems into Communities who R Lacking maint.		П		11	
Communities who R Lacking maint.		11		11	

plan is not providing any- sound attempts.

no Regularitory Authority. What makes this plan different from other Plans? High Light accomplishments in plan. Low ty



Name: _

Agency/ Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

South County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or Long Term			
	High	Low	High	Low		
1. Finalize/Implement AG Creek Habitat Conservation Plan	XII					
2. Develop an inventory of diversions from surface water bodies	11	X	1	П		
3. Install stream gauges on key regional creeks	11		Qv II	1		
4. []	П	1	1			
5. Storm water Retention -	IX	11	11	11		
Re-charging all opping-	1	[]		11		
Water. hasing.	XII	[]	11	[]		
B.]			11	11		



Name:

Agency/ Community:

* GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

	South County Sub-Region		High or Low Priority		Near or Long Term	
Gr	oundwater Monitoring and Management Priorities	High	Low	High	Low	
1.	Develop groundwater facilities or projects that increase operational and management flexibility.	11	X	Ĩ	11	
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	XII		11	11	
3.	Develop management tools (conceptual and groundwater flow models)	XII,		[]		
2 4. g 1 4.	Uniform groundwater monitoring program for the South County groundwater basins	XII			11	
5.	Uniform metering and reporting for all groundwater pumping in the South County	XII	11	[]	[]	
6.	Increased groundwater monitoring (focused on storage)	XII	[]	[]	11	
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas	X	1	-11	[]	
8.	Investigate and quantify subsurface flows between the SMGB management areas	XII	11	[]	[]	
9.	Investigate and quantify available storage and reliable yield	XII	11		11	
10.	Policies to maintain health of the South County's groundwater basins	XII		11	11	

South County Sub-Region Groundwater Monitoring and Management Priorities		High or Low Priority		Near or Long Term	
		Low	High	Low	
 Prepare Salt and Nutrient Management Plan(s) to cover the su region 	- XII	II.	Î		
 Develop groundwater facilities or projects that increase operational and management flexibility. 	*	11	[]	11	
13.		11		11	
14.	1	11	11	11	
15.	1	11		11	
16.	11	[]		11	
17.		11	1]	- 11	



Name:

Agency/ Community:

Y FLOOD MANAGEMENT GOAL

Objectives

- Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

South County Sub-Region Flood Management Priorities		High or Low Priority		Near or Long Term	
		High	Low	High	Low
1.	Develop projects to improve the levels of flood protection in urbanized areas.	[]	R		
2.	Increase stormwater retention and percolation	X		[]	
з.				[]	
4.		11		11	[]
5.		11		1	1
6.		11		11	
7.		[]	[]	11	
8.		11	[]	1	[]
9.		11	11	11	[]
10.	11	11		1	11



Name:

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and Communications Priorities		High or Low Priority		Near or Long Term	
		Low	High	Low	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 		×			
2. Develop a SLO IRWMP Project for Round 3.		AII	11		
 Improve collaboration and data sharing between urban, agricultural, and rural pumpers 	XII		[]]]	11	
 Maintain collaborative efforts between basin and watershed management groups 	XII	11	11	11	
5. []					
6.	11	11	11		
7.		1			



Space for Additional Notes and Comments

Water Supply Subregion Priorities:

regislative mandates are meet by ALL stakeholders -

Ecosystem and Watershed Subregion Priorities:

Recharging a % of Allocations uniformed monitoring system more information on build-out and demand **Groundwater Monitoring and Management Subregion Priorities:**

uniformed monitoring.

Flood Management Subregion Priorities:

Re-charge needed - Aquatures.

SOUTH COUNTY SUB-REGION PRIORITIES Agency/ Community: WRAC-District Name: Jim TOOME WATER SUPPLY GOAL Objectives 1. Maximize the accessibility to existing and supple-Develop and implement water management plans in 6 mental water supplies in the Region through the communities of all sizes and water uses consistent utilization of existing infrastructure and development with CWC requirements and accounting for environof new infrastructure and agreements. mental water needs. 2. Provide adequate and sustainable water supplies

- and infrastructure to address water deficiencies in all communities including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- 5. Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- 7. Develop and implement conservation programs,
- measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas 8. emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

South County Sub-Region **High or Low** Near or Long Priority Term Water Supply Priorities High Low High Low 1. Seek agricultural and urban supplemental water supplies 11 2. Study the impacts of sea level rise on coastal community water 4)) supplies. 3. Develop supplemental water supplies 1 4. Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system) 5. Investigate options for optimizing use of local surface water storage 1 6. Maximize production and delivery capacity of the local water supply Н infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 7. Evaluate potential for enhanced rainfall i 8. Improved diversification of water supply resources for the South **County agencies**

prepared that provides "guidelines for residents covering water conservation techniques, and lists of ornamental drought-tolerant plants that would do well in the native soils, etc.). The program shall address all consumer-controlled water uses...". The MWP would define limitations on exterior irrigation, a drought management plan, a monitoring program to police pumping periods and production volumes, and be enforced by the Homeowners Association (HA) and Mutual Water Company (MWC).

On V.P. 44-45 WAT/mm-1 would make demonstration of compliance a condition before the project advanced to the next phase of the phased development. The other mitigations in this section (WAT/mm-2 through WAT/mm-7) recommend methods by which water use could be minimized,

The WRAC Subcommittee concurs that WAT/mm-1 provides for application of project mitigations through to the completion of Phase 3. However, the missing part of this discussion is the long term policing of water use after the development is built out at the end of Phase 3. There are substantial issues with the creation of an MWC to manage water production and use, and issues concerning the separation or space between, an MWC and an HA. There is some possibility that highly restrictive CC&Rs could be altered by the HA by a vote of the HA after Phase 3 is completed, after which there might be no external policing of water use. The subcommittee therefore would like to see the FEIR define the legal framework that would protect mitigations from degradation upon completion of Phase 3.

(2) PROBLEMS ASSOCIATED WITH SEPARATION OF DOMESTIC PRODUCTION MANAGEMENT AND AGRICULTURAL PRODUCTION MANAGEMENT

Once vineyard water operations are divorced from those of the area covered by the Homeowners Association (HA), there will be nothing to prevent the current ability of the vineyard to pump at any desired level, as the Mutual Water Company (MWC) would have a separate jurisdiction on a different subset of water wells. Any MWC problems concerning well production and safe yield could not be addressed by changing vineyard operations.

V.P.-23 discusses groundwater rights, noting the rights of overlying landowners to withdraw water for beneficial use, which would imply parallel rights to the MWC and to Luctitin. The RRDEIR also notes the "reasonable use" provision. It is possible that sideby-side operations might result in litigation, each blaming the other for damage to their systems from overpumping.

The subcommittee would draw attention to California Water Code 106 that states: 106. It is hereby declared to be the established policy of this State that the use of water for domestic purposes is the highest use of water and that the next highest use is for irrigation. The FEIR should address this code section in the light of possible conflicts between viney rd and domestic usage.

2

South County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
	High	Low	High	Low	
9. Implementation of coordinated regional conservation programs	X		X		
10. Protestindiumas well owners	X			X	
				11	

2009 to March 2011, which included several months of pumping. However, we caution that rainfall during the testing program was 138 percent of average, and also that long term yields of water wells producing from bedrock aquifers, which may have linear fracture systems, commonly are substantially less than short-term yields."

(3) ADDED COMMENTS BY WRAC SUBCOMMITTEE REGARDING SUSTAINABILITY

Several people have expressed concern that production of water from fractured aquifers can be highly productive until the fractures are drained, so that water production will drop quickly and in some cases not recover. Geosyntec notes the difference between fractured aquifers and homogenous aquifers, but sudden production loss was not discussed.

The long term sustainability of groundwater-dependent projects would depend on the balance between withdrawals and recharge. Given the use of 17 inches as an average annual precipitation, nd the total project acreage of 1,910 acres, the 1.42 ft of precipitation yields 2,712 AFY on project lands.

The project water demands are stated (p.VP-37) as a wide range between a very low 277.75 AFY to highs of both 494 FY or 938 AFY based on different conditions and using Master Water Plan numbers. The higher numbers are presented in a letter submitted to Shawna Scott from Gordon Thrup (Appendix H2) by ESA. This would require capture of between 10% to over 30% of the total rainfall as groundwater recharge, both of which are very high numbers compared to the hydrologic literature. For example this study (Bridget R. Scanlon^{*}, Kelley E. Keese, Alan L. Flint, Lorraine E. Flint, Cheikh B. Gaye, W. Michael Edmunds, Ian Simmers, 2006, Global synthesis of groundwater recharge in semiarid and arid regions, Hydrological Processes v. 20 p. 3335-3370) gives a recharge of 0.1 to 5% of rainfall. This is due to both evapotranspiration and runoff taking the majority of the rainfall. Given a very optimistic capture of 5% of precipitation recharging groundwater, it would only provide about half of the lowest water demand (277.75 AFY) of this project. The other half would either have to be taken from other nearby properties or taken from incoming flows of Los Berros Creek.

There is unfortunately no restriction of the amount of water that an individual land owner can extract, which leads to the accumulation of individual parcel overdrafts into the situation manifest in the Paso Robles area today.

MANAGEMENT STRUCTURE

(1) CREATION A MUTUAL WATER COMPANY AND A HOMEOWNERS ASSOCIATION TO IMPLEMENT PROJECT MITIGATIONS THROUGH A MASTER WATER PLAN

On V.P. 42 Mitigation WAT/mm-1 in the RRDEIR requires a Master Water Plan be

sulet .	SOUTH COUNTY SUB-REGION PR	
E	Name: Jim TOOMEY	Agency/ Community: WRAC District
4.5	COSYSTEM AND WATERSHED GO	DAL
<u>_</u>	Dbjectives	
1.	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area.	 Develop public involvement and stewardship pro- grams for public lands and ecosystems.
2.	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through	 Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
	wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	 Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	 Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emis- sions on the region's watersheds and ecosystems.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.
--

South County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or Long Term		
	High	Low	High	Low	
1. Finalize/Implement AG Creek Habitat Conservation Plan		M.		11	
2. Develop an inventory of diversions from surface water bodies	Ű.	11	M	1	
3. Install stream gauges on key regional creeks	ų	11	M	11	
4.		11	11	11	
5. []				11	
6.]		[]		[]	
7.]]					
8. []		-[]	[]		

subcommittee also received commentary on the Geosyntec studes by Cleath and Harris. The subcommittee also realizes that the conflicts between experts, which is not uncommon in the CEQA process, will be an obstruction to making an optimal decision that maximizes development without threatening long term sustainability of the water supply and wildlife. For this reason, project approvals should er on the side of caution.

(2) VALIDITY OF PUMP TEST RESULTS IN PREDICTING LONG TERM SUSTAINABLE YIELD

The RRDEIR's Appendix H "Review of Well Testing and Sustainable Yield Assessment" has a section starting on p. 21 giving "Conclusions and Recommendations". The following quotes are pertinent:

"The projections of downward water level trends exhibited during testing and the unknown time to possibly achieve equilibrium pumping conditions underscores that time frame is an important issue with respect to long-term viability of the wells to meet the proposed project demands."

and

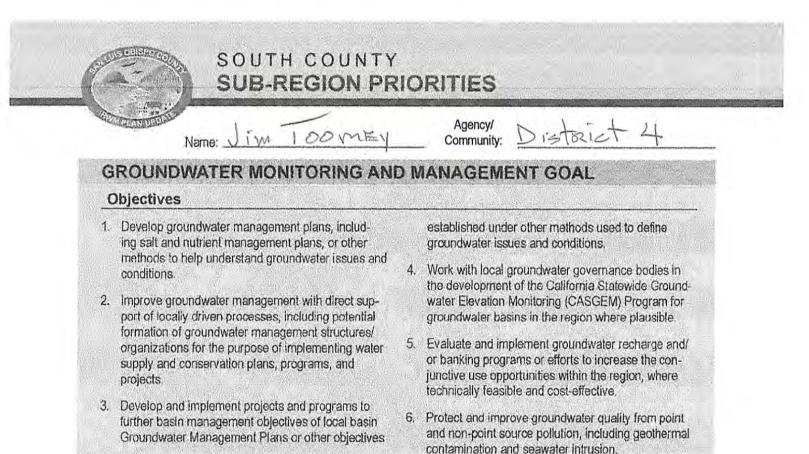
"With continued pumping at Phase 3 rates, an expanding cone of depression of groundwater elevation will result in capture of more groundwater and an equilibrium condition accompanied by stable water levels may be attained. However, equilibrium groundwater flow conditions may not occur for decades or longer) Based on the water level records during Phase 3 pumping, if the linear trend in decreasing groundwater elevations continues at the rates observed during the Phase 3 testing, the water levels in the wells will likely drop below the top of the well screens – within months in Wells 10 and 14, and within a few years in Well 15".

The RRDEIR states on V.P.-30 that:

"Based on the available data, groundwater production needed for the proposed project is feasible, but will result in long-term average declines in groundwater levels. Additional depletion of groundwater storage associated with each proposed domestic well appears to be necessary to sustain long-term water production to meet project demands. With continued pumping, equilibrium water levels may be attained in time (Geosyntec 2011, 2013)."

Neither Geosyntec or the WRAC subcommittee consider that this project meets the full definition of sustainability, but Geosyntec indicates that the four wells in the domestic loop would be able to produce 62.4 afy or 38.7 gpm. (V.P.-32) and satisfy project demand. However the degree to which this well production removes water from storage, or further reduce subsurface recharge to Los Berros Creek have not been quantitatively established. Geosyntec defend this production level even after consideration of the following:

| "The estimates of viable long-term groundwater production rates reported herein are based on evaluation of water levels recorded in four wells for the period from October



Sou	th County Sub-Region	High or Lo	w Priority	Near or Long Ter		
Gro	undwater Monitoring and Management Priorities	High	Low	High	Low	
1.	Develop groundwater facilities or projects that increase operational and management flexibility.	11	M	ſ	(i)	
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)		N		(1)	
3.	Develop management tools (conceptual and groundwater flow models)	M	11	l	Vi	
4.	Uniform groundwater monitoring program for the South County groundwater basins	N		[]	M	
5.	Uniform metering and reporting for all groundwater pumping in the South County	M	[]	Ŋ.	anna a	
6.	Increased groundwater monitoring (focused on storage)	-		Ŵ		
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas	N.	[]	Ń	11	
8.	Investigate and quantify subsurface flows between the SMGB management areas	M	11	[]	Ű.	
9.	Investigate and quantify available storage and reliable yield	W	-11-	11	11	
10.	Policies to maintain health of the South County's groundwater basins		Ŵ	11	Ň	

The differing opinions of experts regarding irrigation demand and rainfall should not be cause to simply accept the numbers provided in the RRDEIR. As vincyard water demand is a critical factor in groundwater sustainability, more supportive data is needed before an average figure is chosen. For example the WRAC subcommittee is concerned that rainfall data and irrigation data is not available for each year that Laetitia has been in wine production, and that water use and local rainfall data cannot be substantiated. This would seem unusual for a weather-dependent agricultural operation.

Without greater substantiation the subcommittee considers that, relative to 2011, precipitation is likely to be lower and irrigation requirements are likely to be higher.

COMMENTS CONCERNING ESTIMATIONS OF RESIDENTIAL WATER DEMAND

V.P.-36 In the RRDEIR Geosymet states that they concur with applicant's estimate of 0.44 afy/lot, noting that it is higher than the standardized rate of 0.36 afy/lot. The supporting arguments are given in an April 2013 document contained in Appendix H of the RRDEIR supports the duty factor by incorporating assumptions utilized in the Department of Water Resources Model Water Efficiency Ordinance and the 2011 California Green Buildings Standards Code (CGBSC). However the CGBSC cited homes are described as 3 bedroom with 4 occupants without reference as to size. Laetitia is proposing 3000 to 5000 square foot homes on 1 acte lots. For comparison Nipomo CSD's 2010 Urban Water Management Plan prepared by WSC [Water Systems Consulting, Inc.] has recorded actual usages as Multi Family 0.28AFY; Duplexes/Secondary 0.28AFY; Parcel less than 12,768 sq. ft. 0.40AFY; Parcel between 12,769 and 25,536 sq. ft. 0.68AFY; Parcel greater than 25,536 sq. ft. 0.82AFY.

While the 0.36 afy/lot might be defended on the basis of severely restricted landscape irrigation that would be policed through CC&Rs, such CC&Rs may either be changed in the future or violations of the CC&Rs ignored.

For these reasons, the WRAC subcommittee considers the 0.36 afy/lot to be marginally credible but probably underestimating likely future use.

COMMENTS CONCERNING AQUIFER AND WELL TESTING

(1) GENERAL COMMENTS

During the evolution of the RRDEIR there have been a number of documents that have questioned both the methodology used in aquifer and well testing, and the interpretation of the results. These include the original tests by Cleath and Associates, peer review of the tests by Fugro West, and in the RRDEIR analysis by Geosyntee. The WRAC

South County Sub-Region	High or Lo	w Priority	Near or Long Ter		
Groundwater Monitoring and Management Priorities	High	Low	High	Low	
 Prepare Salt and Nutrient Management Plan(s) to cover the sub- region 					
 Develop groundwater facilities or projects that increase operational and management flexibility. 				- fi	
13.		[]	11	[]	
14.]				[]	
15.	1	11]]	
16.		[]		11	
17.		[]	ĮI	11	

protection removed, as the Master Water Plan assumed 0.25 AFY/A frost protection would be needed in coastal areas (see also Appendix D, Master Water Plan). The 0.45 AFY/A from Appendix H2 and the projected vineyard use of 291.2 AFY gets no further montion in the DEIR, even though the Appendix states :

"Because available records of irrigation rates for the Laetitia vineyards are apparently limited to three years (1994, 2003, and 2011) and rainfall in 1994 and 2011 was well above the estimated average for the Project Area (Geasyntee, 2010), we have used a reasonable conservative approach to calculate baseline water demand of the Laetitia vineyards based on the low water demand value of 0.7 AF/Y per acre for WTA 7 in Table A1 and subtraction of the assumed 0.25 AF/Y per acre for frost protection, which is included in the 0.7 value: 0.7 - 0.25 = 0.45 AF/Y per acre".

The subcommittee questions using Master Water Plan vineyard water numbers derived from Water Planning Area (WPA) 2 for Cambria and WPA 3 (Cayucos) rather than those flyr Laetinia's geographic location in WPA 7 (South Coast). The evapotranspiration rates for these WPA's are 38.5, 38.2 and 52.1 respectively. In the letter from Geosyntee to Shawna Scott of 4/18/12, the consultants state on p.4:

"Thus, although the reported vineyard water demand values of 0.26 to 0.34 AF/Y per acre for the Laetitia vineyards are substantially lower than predicted for WPA 7 based on calculated water demands (ENL 2010) presented in Appendix D of the County MITP (Corollo, 2012), the Laetitia vineyard reported values are similar to predicted values for other WPAs in the County if indeed no water is used for frost protection".

The WPAs were developed because there are significant differences in such factors as evapotranspiration rates, so the application of data to WPA 7 from WPAs 2 & 3 is not appropriate.

The WRAC subcommittee also questions the lack of availability of irrigation data, which would usually be an important factor in wine production, and the selection of high rainfall years in providing the limited information available.

The subcommittee notes an inconsistency between V.P.-5, which states "Average annual production from the onsite irrigation wells was 161 afy between 1999 and 2003" and the statement that record were only available for the years 1994, 2003 and 2008. If an average annual production was calculated, where is the data for 1999-2002?

As the subcommittee was meeting, the County provided a copy of a letter from Cleath and Harris (CHG) to John Janneck on July 18, 2013, which was copied to San Luis Obispo County. They question a linkage between drought and increased irrigation use and defend figures used in the DEIR and state.

"CHC has documented vineyard water use at Laetitia over several years, including a drought year, where water use was less than the current rate (1994; 13.37 inches of precipitation at County gage 1.38; 10.25 acre-feet per acre of theyard). Historical average annual water use in the vineyard has ranged from 0.25 to 0.34 acre-feet per acre, which is much more realistic for future Laetitia water demand than the RRDEIR figures."

and the second	Name: Jim TOOMEY		Agency/ Community: WRAC-District
$c_{1,n}$	LOOD MANAGEMENT GOAL		
<u> </u>	Objectives		
1.	Understand flood management needs per watershed or water planning area.		and reduce upstream erosion and downstream sedi- ment accumulation.
2.	Promote the implementation of Low Impact Develop- ment projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.	5.	Develop and implement flood management and wate storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
3.	Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.	6.	Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
4.	Improve flood control infrastructure and operations and flood management strategies to reduce frequen-	7,	Support the adequate protection of disadvantaged communities from flooding without unfairly burdening

cy of downstream flooding, improve water quality,

communities, neighborhoods, or individuals.

	South County Sub-Region Flood Management Priorities		or Low ority	Near or Long Term		
	ou management i nonties	High	Low	High	Low	
1.	Develop projects to improve the levels of flood protection in urbanized areas.		W		41	
2.	Increase stormwater retention and percolation	-	11	1	11	
3.	11	11	11	11	11	
4.			- 11	11		
5.				1		
6.		[]				
7.						
8.	11			11		
9.	11	[]			[]	
10.				11	11	

through the dry summer months. These impacts are discussed only in the context of construction activities and not in terms of a possible prolonged and large-scale dewatering of the area.

COMMENTS CONCERNING RESIDENTIAL SYSTEM LINKAGE TO THE AGRICULTURAL SYSTEM

V.P.-6 The RRDEIR states that the looped water main distribution system for the domestic supply "will be granned your and granned water supply and storage system." The WRAC subcommittee requests further information on the accuracy of this statement, as it is possible that physical connections between domestic and agricultural systems will remain in place but would be unused. Based on the answer to the question, the WRAC subcommittee would like to see information on any foreseeable situation where cross connections would be used. For example, would or could irrigation well water be diverted to domestic use if unexpected production losses were experienced in the domestic edde? If the agricultural and domestic water supply was to be controlled by a single entity, would cross-connection be in the interests of all parties? Does California Water Code Section 106 that states that residential use is a higher use than agricultural use come into effect?

DEMAND CONCERNING ESTIMATIONS OF AGRICULTURAL WATER

V.P.-6 discusses existing weth the infinitian in agricultural operations. The REDET: uses the 208 af pumped in 2011 as the basis for describing both existing and projected demand (see also Table V.P.-1). The basis of this number, as given by Cleath and Associates, cannot be verified as supportive documentation is not provided, such as well production logs, and is referenced only as an email communication (Appendix H-2, p.2).

The WRAC subcommittee requests that better documentation be provided in defense of this low irrigation application rate. This is especially important as 2011 was a heavy rainfall year (see comments on V.P.-3 above), and thus irrigation would be less than normal.

The subcommittee offers evidence from SLO County records that the use of 2011 irrigation data is misleading. Using the data from the Nipomo Mehlschau #38 site, and using the 2010-2011 water year as the basis for establishing spring and summer water conditions for 2011, the precipitation was 28.95 inches. As the average water year precipitation flue the data between 1920 and 2012 is 16.75 inches, it is evident that irrigation amounts would have been much reduced from average requirements. The other two years for which irrigation data is ostensibly available were given as 1994 and 2002, but the data is not provided or apparently used and the preceding water years 1993-1994 and 2002-2003 yield 13.37 inches and 16.98 inches.

The subcommittee supports the use of irrigation values based on the Master Water Plan, minus allocations for frost protection. The RRDEIR notes the low Master Water Plan value of 0.7 AFY/A would be reduced to 0.45 AFY/A (Appendix H2, p.7) with frost

	Name: VIM TOOMEY		Ag Con	gency/	Distr	sist &	+
al st	ATER RESOURCES MANAGEME	NT	AND	COMM	UNICAT	FIONS G	OAL
_	Objectives						
1.	Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.	5.	purveye to align	ors and loc efforts to p	al groundwa	ocal agencies Iter governand nanage water	bodies
2.	Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.	6.		pportunities		hanagement o agricultural ir	
3.	Actively support and promote local control in ad- dressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with gover- nance bodies, and partnering with cities, community	7.	particip develop	ation of dis oment, impl aintenance	advantaged ementation,	education for communities monitoring, a source manag	in the nd long-
	services districts and other water purveyors when possible.	8,					
4.	Consider property owner rights, existing water sup- plies and cultural values in the planning and imple- mentation of IRWM projects and programs.				l, and water		veniju i "

communications Friorities		(1000) (1000) (1000)	Constraints and the second	and the Designment of
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 		W.	11	n
2. Develop a SLO IRWMP Project for Round 3.		M		M
3. Improve collaboration and data sharing between urban, agricultural, and rural pumpers	M.		M	11
 Maintain collaborative efforts between basin and watershed management groups 	Ú		[]	Ŵ
5.			11	[]
6.		[]	[]	[]
7.				

Appendix H1, figure 18, shows that F&T 1 dropped 40 ft. in a decade, FV dropped 40 ft. in 20 years, F&T 2 dropped 80 ft. in 10 years, and FV 3 about 10 ft. in 10 years. This suggests that an overdraft condition already exists in the area, that the existing production for the vineyard is unsustainable in the long term, damaging to Los Berros Creek ecosystems, and reducing recharge to the Arroyo Grande Subarea aquifers.

The RRDEIR fails to either interpret or establish the history of long term storage changes with either the history of agricultural well water extraction at Laetitia or with the flow history of Los Berros Creek, although much of the data appears to be present in the document and its appendices. The FEIR should examine the thin evidence on water storage changes in terms of future projections of water levels and impacts to Los Berros Creek.

The 1968-2001 flow data is processed as monthly averages in Appendix III Figure 5. This does seem to show a significant decrease in January average flow in Los Berros Creek when years 1991 2001 are everaged, compared to the 1965 2001 everage which is weighted toward older data. January flow dropped by a third, suggesting a possible deficit in underflow storage has developed through the summer and fall months. This would detract from surface flow until underflow capacity was reached.

(c) Insufficient r Missing Information Concerning Los Berros Creek Flows

The RRDEIR states that the County has stream gauge data: "for the period from 1978 to March 2011. However, no gauging data for Los Berros Creek are available for the period from 2002 to 2005 " There is a question of the berros 2006 2011 data is not presented along with the analysis of the 1968-2001 data in Appendix H1 Figure 5.

(3) Cumulative Eliteration and the second strugged strugg

The Maximal Marine Fielderice Service has designated Los Berros Creek as steelhead Critical Habitat in the Estern Bay Hydrologic Sub-unit 3310 and the Oceano Hydrologic Sub Area 331031. Impact mitigations listed in Chapter 4 of the RRDEIR as Bio/mm-1 through Bio/mm-12 and WAT/mm-1 through WAT/mm-15 say nothing about increasing mean daily flows in the creek.

As steelhead are present in the creek (V.E.-15) the <u>DRDEIR</u> should discuss the refear potential that federal and state agencies may impose a minimum daily flow requirement to conserve the endangered species inditat. A habitat plan could require pumping be reduced or even terminated if shown to be directly or indirectly dewatering the creek.

The RRDEIR fulls to relate minimum allowable flows for an energy of steellend in Los Berros Creek to the probable impacts of increased well pumping affecting the creek.

Most of what has been said above for steelhead can be repeated for red-legged frog. The possibility of additional water demand for the endangered frog habitat should be addressed in the RDEIR. The RDEIR discusses unlighted of impacts are since the including the preservation of ponds and wetlands especially



Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:

Region ater u County Region IRWMP Goals Groundwater Flood Water Resources Management & Communication Water Ecosystem Supply and Watershed Managed Communites the

Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Petrick B:11 Name:

Agency/ Community:

Nipomo

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

South County Sub-Region	-	or Low ority		or Long rm
Water Supply Priorities	High	Low	Near	Long
1. Seek agricultural and urban supplemental water supplies	10	B	1	
 Study the impacts of sea level rise on coastal community water supplies. 		\boxtimes	\mathbf{X}	
3. Develop supplemental water supplies	\mathbf{X}			\square
Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system)		X	K	
5. Investigate options for optimizing use of local surface water storage	\times		X	
 Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 	\boxtimes		\boxtimes	
7. Evaluate potential for enhanced rainfall		X		\times

South County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
 Improved diversification of water supply resources for the South County agencies 	X		X		
9. Implementation of coordinated regional conservation programs	X		X		
10.					
11.					

.

1	Name: Bill Petrick	Agency/ Nipome
		and the second se
E	COSYSTEM AND WATERSHED GO	AL
0	bjectives	
1.	termine the existing conditions and critical issues of	 Develop public involvement and stewardship pro- grams for public lands and ecosystems.
	each watershed or water planning area.	5. Protect and recover threatened, endangered and
2.	Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through	sensitive species through habitat restoration, stream flow management, and fish passage restoration.
	wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	 Reduce impacts of invasive species by removal and or other management/control methods to promote healthy ecosystems.
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami-	 Increase monitoring and promote research programs to obtain a greater understanding of the long-term
	nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	effects of climate change and greenhouse gas en sions on the region's watersheds and ecosystems

South County Sub-Region Ecosystem and Watershed Priorities	High or Low Priority		Near or L	Near or Long Term	
Ecosystem and watershed Phonties	High	Low	Near	Long	
1. Finalize/Implement AG Creek Habitat Conservation Plan	\mathbf{X}		X		
2. Develop an inventory of diversions from surface water bodies		\mathbf{X}	X		
3. Install stream gauges on key regional creeks		X		X	
4.					
5.					
6.					
7.					
8.					

Name: Bill Petrick

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

Nipomo

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

	uth County Sub-Region	High or L	ow Priority	Near or	Long Term
	oundwater Monitoring and Management Priorities	High	Low	Near	Long
1.	Develop groundwater facilities or projects that increase operational and management flexibility.	X			X
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	X			R
3.	Develop management tools (conceptual and groundwater flow models)	X		X	
4.	Uniform groundwater monitoring program for the South County groundwater basins	X		X	
5.	Uniform metering and reporting for all groundwater pumping in the South County	X		X	
6.	Uncreased groundwater monitoring (focused on storage)	D	79	1	H
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas	X		X	
8.	Investigate and quantify subsurface flows between the SMGB management areas See # 3		X		X
9.	Investigate and quantify available storage and reliable yield See $#3$		X		X

South County	Sub-Region	High or Lo	w Priority	Near or Long Term	
	Monitoring and Management Priorities	High	Low	Near	Long
10. Policies basins	to maintain health of the South County's groundwater	X		X	
11. Prepare region	Salt and Nutrient Management Plan(s) to cover the sub-	X		X	
12. Develop	groundwater facilities or projects that increase				4
13.					
14.					
15.					
16.					
17.					

÷

1



Name: Bill Petrick

Agency/ Community:

Nipomo

FLOOD MANAGEMENT GOAL

Objectives

- Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

So	outh County Sub-Region		or Low	Near or Long Term		
Flo	ood Management Priorities	Prio	rity			
		High	Low	Near	Long	
1.	Develop projects to improve the levels of flood protection in urbanized areas.	X			X	
2.	Increase stormwater retention and percolation	\square		X		
3.	Encourage upstean cousin controls	X		Ø		
4.						
5.						
6.						
7.			$\overline{\Box}$			
8.						
9.				П		
10.			Π			



Name: Bill Petrick

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and		or Low ority	Near or L	ong Term
Communications Priorities	High	Low	Near	Long
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	X		X	
2. Develop a SLO IRWMP Project for Round 3.	X		ĬX.	
Improve collaboration and data sharing between urban, agricultural, and rural pumpers	X		X	
 Maintain collaborative efforts between basin and watershed management groups 	X			
5.				
6.				
7.				

Status obispo course

SOUTH COUNTY SUB-REGION PRIORITIES

Space for Additional Notes and Comments

See separate sheet (e-mail)

Water Supply Subregion Priorities:

Ecosystem and Watershed Subregion Priorities:

DUE - 7-31-13



July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:

Ab-Region Water a you Contributer Region IRWMP Goals Contributer Flood Water Resources Management & Communication Ecosystem and Watershed Output Flood Water Resources Management & Communication Supply and Watershed Communites the

Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



KOBARA TARV Name:

Agency/ Community:

AGRICUL TURAL

-

FORE

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

South County Sub-Region Water Supply Priorities	-	or Low ority	Near or Long Term		
water supply montes	High	Low	Near	Long	
1. Seek agricultural and urban supplemental water supplies					
 Study the impacts of sea level rise on coastal community water supplies. 		\times		\boxtimes	
3. Develop supplemental water supplies	\times		X		
 Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system) 	\mathbb{X}		*	\boxtimes	
5. Investigate options for optimizing use of local surface water storage	\boxtimes		X		
 Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 		\boxtimes		\boxtimes	
7. Evaluate potential for enhanced rainfall		\square		X	

South County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
 Improved diversification of water supply resources for the South County agencies 		区		\boxtimes	
9. Implementation of coordinated regional conservation programs					
10.					
11.					

1

No.	Name: GARY KOBARA		Agency/ Community: AGRICUTURE - Zoort
E	COSYSTEM AND WATERSHED GO	A	
C)bjectives		
1.	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area. Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	4. 5. 6.	Develop public involvement and stewardship pro- grams for public lands and ecosystems. Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration. Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emis- sions on the region's watersheds and ecosystems.

South County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or L	ong Term
ecosystem and watershed Phonties	High	Low	Near	Long
1. Finalize/Implement AG Creek Habitat Conservation Plan		\boxtimes	X	
2. Develop an inventory of diversions from surface water bodies	X		X	
3. Install stream gauges on key regional creeks		\mathbf{X}	X	
4.				
5.				
6.				
7.				
8.				

Name: GARY KOBARA

Agency/ Community:

AGRICUTORE

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

	uth County Sub-Region	High or L	ow Priority	Near or	Long Term
Gro	oundwater Monitoring and Management Priorities	High	Low	Near	Long
1.	Develop groundwater facilities or projects that increase operational and management flexibility.		\boxtimes		
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	\square			\boxtimes
3.	Develop management tools (conceptual and groundwater flow models)				
4.	Uniform groundwater monitoring program for the South County groundwater basins				
5.	Uniform metering and reporting for all groundwater pumping in the South County				
6.	Increased groundwater monitoring (focused on storage)				
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas				
8.	Investigate and quantify subsurface flows between the SMGB management areas				
9.	Investigate and quantify available storage and reliable yield				

Sout	th County Sub-Region	High or Lo	w Priority	Near or L	or Long Term	
	undwater Monitoring and Management Priorities	High	Low	Near	Long	
10.	Policies to maintain health of the South County's groundwater basins					
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region					
12.	Develop groundwater facilities or projects that increase operational and management flexibility.					
13.						
14.						
15.						
16.						
17.						



Name: CTARY KOBARA

Agency/ Community:

ity: ZONE 1- 1A

FLOOD MANAGEMENT GOAL

Objectives

- Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

South County Sub-Region **High or Low** Near or Long Term Priority **Flood Management Priorities** High Low Near Long 1. Develop projects to improve the levels of flood protection X in urbanized areas. 2. Increase stormwater retention and percolation 3. EROSIDN CONTROL - OPSTREAM 4. 5. 6. 7. 8. 9. 10.



Name:

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and Communications Priorities		High or Low Priority		Near or Long Term		
		Low	Near	Long		
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	X		\boxtimes			
2. Develop a SLO IRWMP Project for Round 3.						
Improve collaboration and data sharing between urban, agricultural, and rural pumpers						
 Maintain collaborative efforts between basin and watershed management groups 	X		Ŕ			
5.						
6.						
7.						



July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region ion County Region IRWMP Goals & Oplo Groundwater Flood Water Resources Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A Sub-Region Priority reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an initial list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:

Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at cberg@co.slo.ca.us. Thank you very much for your participation and input!

What's IRWM?

Resources

Management &

Communication

Ecosystem

and Watershed

Disedvantaged Communit

Water

Supply

the

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality. enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: TIMOShy Mye-

Agency/ Community:

Nipomo

resident

WATER SUPPLY GOAL

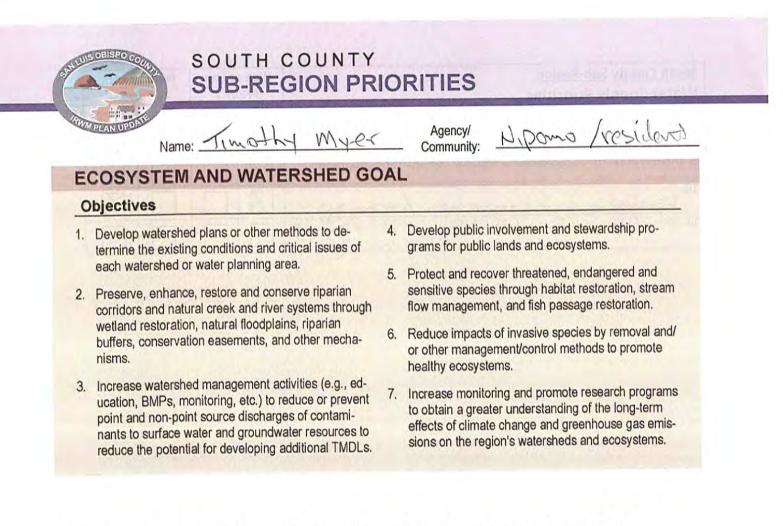
Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

South County Sub-Region Water Supply Priorities		High or Low Priority		or Long rm
		Low	Near	Long
1. Seek agricultural and urban supplemental water supplies		X	X	
Study the impacts of sea level rise on coastal community water supplies.		X		X
3. Develop supplemental water supplies	X			\boxtimes
Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system)	X			\times
5. Investigate options for optimizing use of local surface water storage		X		\mathbb{X}
 Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 		\mathbb{X}		[X]
7. Evaluate potential for enhanced rainfall		X		X

South County Sub-Region Water Supply Priorities	-	High or Low Priority		Near or Long Term	
	High	Low	Near	Long	
 Improved diversification of water supply resources for the South County agencies 	X			X	
9. Implementation of coordinated regional conservation programs	X		X		
10. Develop tertiary injection /recharge	\square			X	
10. Develop tentiary Injection /recharge 11. of Aguiler Grom CNCSD, conoco Phallips discharge)					



South County Sub-Region		High or Low Priority		Near or Long Term		
Ecosystem and Watershed Priorities	High	Low	Near	Long		
1. Finalize/Implement AG Creek Habitat Conservation Plan	X			X		
2. Develop an inventory of diversions from surface water bodies		X		X		
3. Install stream gauges on key regional creeks		X		X		
4.						
5.						
6.						
7.						
8.						



Name:

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

	uth County Sub-Region	High or Low Priority		Near or Long Term	
Gro	Groundwater Monitoring and Management Priorities		Low	Near	Long
1.	Develop groundwater facilities or projects that increase operational and management flexibility.		X		X
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	X			\times
3.	Develop management tools (conceptual and groundwater flow models)		X		\mathbf{X}
4.	Uniform groundwater monitoring program for the South County groundwater basins	X		Π	\times
5.	Uniform metering and reporting for all groundwater pumping in the South County	X			X
6.	Increased groundwater monitoring (focused on storage)				
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas		\times		X
8.	Investigate and quantify subsurface flows between the SMGB management areas		X		X
9.	Investigate and quantify available storage and reliable yield		X	X	

South County Sub-Region		High or Low Priority		Near or Long Term		
	Groundwater Monitoring and Management Priorities		Low	Near	Long	
10.	Policies to maintain health of the South County's groundwater basins	X		X		
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region		X		X	
12.	Develop groundwater facilities or projects that increase operational and management flexibility.	X			X	
13.						
14.						
15.						
16.						
17.						



Name: Timothy Myer

Agency/ Community:

Npomo

o /vosidarl

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>South County Sub-Region</u> Flood Management Priorities		High or Low Priority		Near or Long Term	
		High	Low	Near	Long
1.	Develop projects to improve the levels of flood protection in urbanized areas.		X		X
2.	Increase stormwater retention and percolation		X		X
3.			\Box		Π
4.					
5.					H
6.			Π		H
7.			П		Ē
8.			П		H
9.			П		H
10.					



Name: Timothy Myer

Agency/ Community:

resident / Nipoma

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and		or Low ority	Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	X		\square		
2. Develop a SLO IRWMP Project for Round 3.	-2				
Improve collaboration and data sharing between urban, agricultural, and rural pumpers	\square		X		
 Maintain collaborative efforts between basin and watershed management groups 	X			X	
5.					
6.					
7.					



Space for Additional Notes and Comments

Water Supply Subregion Priorities:

Better methods for water extraction from the agailer Develop injection / recharge methodology for terrhary treated water (e.g. NCSD, Conoco Phillips, Trilogy)

Ecosystem and Watershed Subregion Priorities:

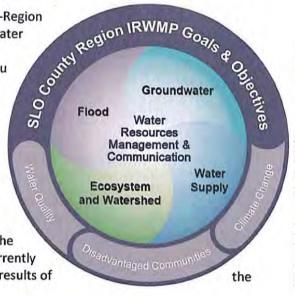


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Dan Heinel

Agency/ Community:

ncmA

T6

WATER SUPPLY GOAL

Objectives

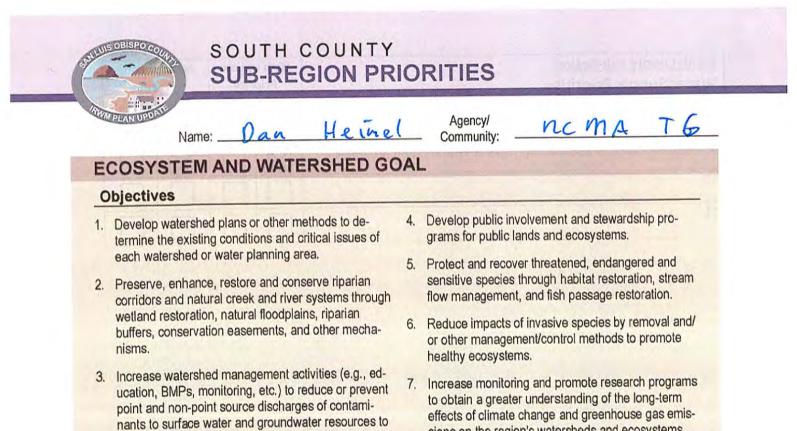
- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

South County Sub-Region		or Low ority		r Long
Water Supply Priorities	High	Low	Near	Long
1. Seek agricultural and urban supplemental water supplies				
Study the impacts of sea level rise on coastal community water supplies.	X			\mathbf{X}
3. Develop supplemental water supplies	\mathbf{X}		X	
Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system)	X		\mathbf{X}	
5. Investigate options for optimizing use of local surface water storage	X		X	
 Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 	X		X	
7. Evaluate potential for enhanced rainfall		X		X

<u>South County Sub-Region</u> Water Supply Priorities	-	or Low ority	Near or Long Term		
	High	Low	Near	Long	
 Improved diversification of water supply resources for the South County agencies 	X		X	Π	
9. Implementation of coordinated regional conservation programs	X		X	$\overline{\Box}$	
10.			\square	Π	
11.					

÷



Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

reduce the potential for developing additional TMDLs.

South County Sub-Region Ecosystem and Watershed Priorities	-	or Low ority	Near or Long Term		
Ecosystem and watershed Phonties	High	Low	Near	Long	
1. Finalize/Implement AG Creek Habitat Conservation Plan	X				
2. Develop an inventory of diversions from surface water bodies		X	X		
3. Install stream gauges on key regional creeks	\mathbf{X}				
4.					
5.					
6.					
7.					
8.					

sions on the region's watersheds and ecosystems.

SOUTH COUNTY SUB-REGION PRIORITIES Agency/ Name: Dan Heimel NCMA TG Community: GROUNDWATER MONITORING AND MANAGEMENT GOAL Objectives 1. Develop groundwater management plans, includestablished under other methods used to define ing salt and nutrient management plans, or other groundwater issues and conditions. methods to help understand groundwater issues and 4. Work with local groundwater governance bodies in conditions. the development of the California Statewide Ground-2. Improve groundwater management with direct supwater Elevation Monitoring (CASGEM) Program for port of locally driven processes, including potential groundwater basins in the region where plausible. formation of groundwater management structures/ 5. Evaluate and implement groundwater recharge and/ organizations for the purpose of implementing water or banking programs or efforts to increase the consupply and conservation plans, programs, and junctive use opportunities within the region, where projects. technically feasible and cost-effective.

- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

	uth County Sub-Region		ow Priority	Near or Long Term		
Gro	oundwater Monitoring and Management Priorities	High	Low	Near	Long	
1.	Develop groundwater facilities or projects that increase operational and management flexibility.	X			X	
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	X		X		
3.	Develop management tools (conceptual and groundwater flow models)	X		X		
4.	Uniform groundwater monitoring program for the South County groundwater basins	M	X	X	24	
5.	Uniform metering and reporting for all groundwater pumping in the South County	X		X		
6.	Increased groundwater monitoring (focused on storage)		X	X		
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas	液	X	X		
8.	Investigate and quantify subsurface flows between the SMGB management areas	X		X		
9.	Investigate and quantify available storage and reliable yield	X		X		

Sou	th County Sub-Region	High or L	ow Priority	Near or l	long Term
Gro	undwater Monitoring and Management Priorities	High	Low	Near	Long
10.	Policies to maintain health of the South County's groundwater basins	X		X	
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region	X		\mathbf{X}	
12.	Develop groundwater facilities or projects that increase operational and management flexibility.				
13.	hiplicate				
14.					
15.					
16.					
17.					



Name: Dan Heinel

Agency/ Community:

NCMA TO

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>South County Sub-Region</u> Flood Management Priorities	High c Prio		Near or Long Term		
	High	Low	Near	Long	
 Develop projects to improve the levels of flood protection in urbanized areas. 	X		X		
2. Increase stormwater retention and percolation	X		X		
3.					
4.					
5.					
6.		\Box			
7.	$\overline{\Box}$				
8.					
9.		Π			
10.					

Heinel

Agency/ Community:

ncmA

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

 Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.

Name:

- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and		or Low ority	Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	\mathbf{X}		\mathbf{X}		
2. Develop a SLO IRWMP Project for Round 3.					
 Improve collaboration and data sharing between urban, agricultural, and rural pumpers 	X	`	\mathbf{X}		
 Maintain collaborative efforts between basin and watershed management groups 	X		X	·	
5.					
6.					
7.					

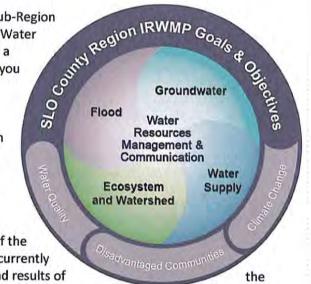


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: ElFrieda Blond

Agency/ Community:

Self

WATER SUPPLY GOAL

Objectives

- 1. Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- 2. Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- 5. Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- 6. Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- 7. Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- 8. Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- 10. Support watershed enhancement projects and programs to increase available water supplies to the Region.

High or Low Near or Long **South County Sub-Region** Priority Term Water Supply Priorities High Low Near Long 1. Seek agricultural and urban supplemental water supplies X X 2. Study the impacts of sea level rise on coastal community water X X supplies. 3. Develop supplemental water supplies X X 4. Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system) 5. Investigate options for optimizing use of local surface water storage X 6. Maximize production and delivery capacity of the local water supply X X infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 7. Evaluate potential for enhanced rainfall

South County Sub-Region Water Supply Priorities		High or Low Priority		or Long rm
	High	Low	Near	Long
Improved diversification of water supply resources for the South County agencies	X		X	
9. Implementation of coordinated regional conservation programs		X		X
10. Where doos Price Congen oil as,				
11. get there H20 for fracking?				



Name: .

Agency/ Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

South County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or Long Term		
Ecosystem and watershed Phonties	High	Low	Near	Long	
1. Finalize/Implement AG Creek Habitat Conservation Plan		X		\times	
2. Develop an inventory of diversions from surface water bodies		X		X	
3. Install stream gauges on key regional creeks		x		X	
4. HZO COMMISSION Needs to Loosen					
5. up on gingle residence useing					
6. batte à shower (fro far ourside					
7. land sapiry.					
8.					



Name:

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

	uth County Sub-Region	High or L	ow Priority	Near or Long Te	
	oundwater Monitoring and Management Priorities	High	Low	Near	Long
1.	Develop groundwater facilities or projects that increase operational and management flexibility.		\mathbf{X}		X
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)				
3.	Develop management tools (conceptual and groundwater flow models)		X	X	
4.	Uniform groundwater monitoring program for the South County groundwater basins		X		X
5.	Uniform metering and reporting for all groundwater pumping in the South County		X	*	[X]
6.	Increased groundwater monitoring (focused on storage)		X		X
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas				
8.	Investigate and quantify subsurface flows between the SMGB and an agement areas				
9.	Investigate and quantify available storage and reliable yield		X	X	

South County Sub-Region	High or Lo	w Priority	Near or l	ong Term
Groundwater Monitoring and Management Priorities	High	Low	Near	Long
 Policies to maintain health of the South County's groundwater basins 		X	X	X
 Prepare Salt and Nutrient Management Plan(s) to cover the sub- region 		X		X
 Develop groundwater facilities or projects that increase operational and management flexibility. 	X		X	
13. Would it he possible to				
14. Hier water con servation? (as the				
Casi mosis do)				
16.				
17.				

1



Name:

Agency/ Community:

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>South County Sub-Region</u> Flood Management Priorities	High or Low Priority		Near or Long Terr		
	High	Low	Near	Long	
 Develop projects to improve the levels of flood protection in urbanized areas. 		X		X	
2. Increase stormwater retention and percolation		X	X		
3.					
4.				П	
5.		П		H	
6.					
7.				Ē	
8.		П			
9.		H			
10.					



Name: .

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

South County Sub-Region Water Resources Management and	High or Low Priority		Near or Long Ter		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	\mathbb{X}				
2. Develop a SLO IRWMP Project for Round 3.		X		X	
3. Improve collaboration and data sharing between urban, agricultural, and rural pumpers		X	X	X	
 Maintain collaborative efforts between basin and watershed management groups 	X		X		
5. long & shark term H20 goals need	X				
6. to preced all forfore permits.	X				
7. City Planning & City Coonere is plans	X				
Stand the based on which the planes	Will	nelles	~		

8 | Page

North Coast Sub-Region Priorities

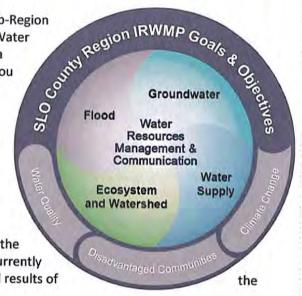


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Shelly Wigginbothan

Agency/ Community:

City of Pismo Beach

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- Support sustainable potable water supply programs for rural residents.
- Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

South County Sub-Region Water Supply Priorities	High o Prio		Near o Tei	-
water supply Priorities	High	Low	Near	Long
1. Seek agricultural and urban supplemental water supplies	X		X	
Study the impacts of sea level rise on coastal community water supplies.		X		
3. Develop supplemental water supplies	X		R	
 Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system) 	X		Ø	
5. Investigate options for optimizing use of local surface water storage	X			\boxtimes
6. Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.)	Ø			ĴX
7. Evaluate potential for enhanced rainfall		X		X

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

Lowntiche

<u>South County Sub-Region</u> Water Supply Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
 Improved diversification of water supply resources for the South County agencies 			X		
9. Implementation of coordinated regional conservation programs		R		R	
10.					
11.					

14



Name: Shelly Higginbotham

Agency/ Community: City of Pismo Beach

ECOSYSTEM AND WATERSHED GOAL

Objectives

- 1. Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- 2. Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- 3. Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- 4. Develop public involvement and stewardship programs for public lands and ecosystems.
- 5. Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- 6. Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- 7. Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

South County Sub-Region Ecosystem and Watershed Priorities	High or Low Priority		Near or Long Term	
Leosystem and watershear normes	High	Low	Near	Long
1. Finalize/Implement AG Creek Habitat Conservation Plan	X		Ř	
2. Develop an inventory of diversions from surface water bodies				
3. Install stream gauges on key regional creeks				
4.				
5.				
6.				
7.				
8.				

	SOUTH COUNTY SUB-REGION PRIORITIES
AWM PLAN UP	Name: <u>Shelly Higginbothan</u> Community: <u>City of Pismo Beach</u>
GROUI	IDWATER MONITORING AND MANAGEMENT GOAL
Objecti	es
ing salt	groundwater management plans, includ- and nutrient management plans, or other to help understand groundwater issues and
conditio	
port of I	groundwater management with direct sup- cally driven processes, including potential n of groundwater management structures/

- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

organizations for the purpose of implementing water

supply and conservation plans, programs, and

3. Develop and implement projects and programs to

further basin management objectives of local basin

Groundwater Management Plans or other objectives

projects.

	uth County Sub-Region	High or Low Priority		Near or Long Term		
Gro	oundwater Monitoring and Management Priorities	High	Low	Near	Long	
1.	Develop groundwater facilities or projects that increase operational and management flexibility.					
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	X		X		
3.	Develop management tools (conceptual and groundwater flow models)		R		X	
4.	Uniform groundwater monitoring program for the South County groundwater basins	X		R		
5.	Uniform metering and reporting for all groundwater pumping in the South County		×		X	
6.	Increased groundwater monitoring (focused on storage)		X			
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas	-	Þ		Å,	
8.	Investigate and quantify subsurface flows between the SMGB management areas					
9.	Investigate and quantify available storage and reliable yield	尽		Ø		
				the second		

1.1.

Sou	th County Sub-Region	High or Low Priority		Near or Long Term		
Gro	undwater Monitoring and Management Priorities	High	Low	Near	Long	
10.	Policies to maintain health of the South County's groundwater basins (these are in PLACE?)		A		A	
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region					
12.	Develop groundwater facilities or projects that increase operational and management flexibility.					
13.						
14.						
15.						
16.						
17.						



Name: Shelly Higginbotham

Agency/ Community:

City of Pismo Beach

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

<u>South County Sub-Region</u> Flood Management Priorities	High or Low Priority		Near or Long Tern	
	High	Low	Near	Long
 Develop projects to improve the levels of flood protection in urbanized areas. 				
2. Increase stormwater retention and percolation				
3.				
4.		П		
5.		H		
6.		H		
7.				H
8.				\dashv
9.				-H
10.		H		
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1



Name: Shelly Higginbotham

Agency/ Community:

City of Pismo Beach

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

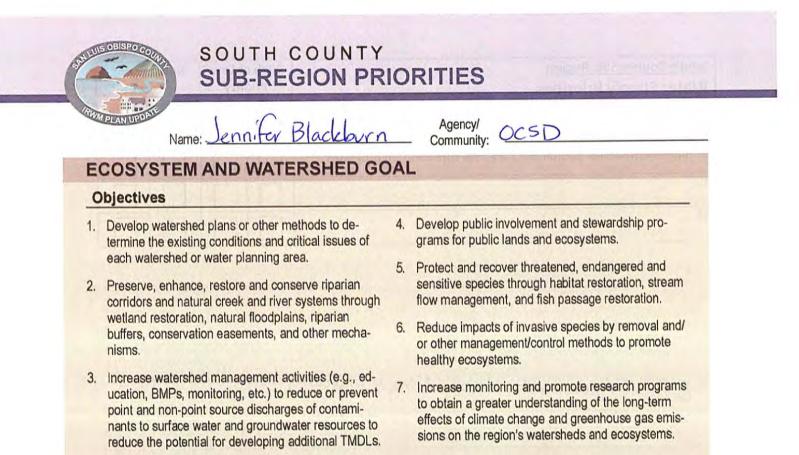
South County Sub-Region Water Resources Management and	High or Low Priority		Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 			R		
2. Develop a SLO IRWMP Project for Round 3.	X		X		
Improve collaboration and data sharing between urban, agricultural, and rural pumpers	X				
 Maintain collaborative efforts between basin and watershed management groups 	X			Ø	
5.					
6.					
7.					

Water Resources Management Subregion Priorities:

Finish that Habitat Conservation Pupn in Zme3, get it ppproved AND STOP SPENDING resources on this -Then we can prior fire in our sub negion

South County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
 Improved diversification of water supply resources for the South County agencies 					
9. Implementation of coordinated regional conservation programs			Π	П	
10.					
11.					

Evaluate/Investigate vs. doing - improving diversification



th County Sub-Region High or Low Priority		Near or Long Term		
Ecosystem and watersned Phonties	High	Low	Near	Long
1. Finalize/Implement AG Creek Habitat Conservation Plan	\mathbf{X}			×
2. Develop an inventory of diversions from surface water bodies		\times	\square	
3. Install stream gauges on key regional creeks	X		X	
4.				
5.				
6.				
7.				
8.				



Name: Jennifer Blackburn

Agency/ Community: OCSD

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

24xin

South County Sub-Region		High or L	High or Low Priority		Near or Long Term		
Gro	undwater Monitoring and Management Priorities	High	Low	Near	Long		
1.	Develop groundwater facilities or projects that increase operational and management flexibility.						
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)			\square			
3.	Develop management tools (conceptual and groundwater flow models)	\mathbf{X}		\mathbf{X}			
4.	Uniform groundwater monitoring program for the South County groundwater basins	\mathbf{X}					
5.	Uniform metering and reporting for all groundwater pumping in the South County						
6.	Increased groundwater monitoring (focused on storage)						
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas						
8.	Investigate and quantify subsurface flows between the SMGB management areas		X			parts	
9.	Investigate and quantify available storage and reliable yield		X		X		

	th County Sub-Region	High or L	ow Priority	Near or	Long Term	
Gro	undwater Monitoring and Management Priorities	High	Low	Near	Long	
10.	Policies to maintain health of the South County's groundwater basins	X		X		
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region					
12.	Develop groundwater facilities or projects that increase operational and management flexibility					
13.						
14.						
15.						
16.						
17.						



Name: Jen Blackburn

Agency/ Community: CCSC

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

South County Sub-Region Flood Management Priorities		High or Low Priority		Near or Long Term		
		Low	Near	Long		
1. Develop projects to improve the levels of flood protection in urbanized areas.	\mathbf{X}			\mathbf{X}		
2. Increase stormwater retention and percolation			4			
3. Erosion control upstream Ascreek	\boxtimes					
4.						
5.						
6.						
7.						
8.						
9.						
10.						



Name:

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

South County Sub-Region Water Resources Management and		or Low ority	Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 					
2. Develop a SLO IRWMP Project for Round 3.					
Improve collaboration and data sharing between urban, agricultural, and rural pumpers					
 Maintain collaborative efforts between basin and watershed management groups 					
5.					
6.					
7.					

actually didn't get an email re: this

But I did

RCD

email, except from

Strang

before

North Coast Sub-Region Priorities

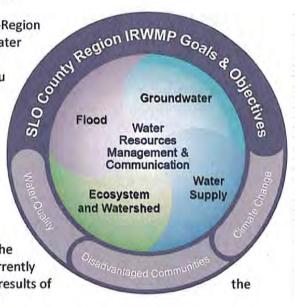


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!

15	Name: <u>Caren Ray</u>		Agency/ Community: <u>AG City Council</u>		
W	ATER SUPPLY GOAL	-	States and support of the second s		
0	bjectives	1	Constanting of the first starts		
1.	Maximize the accessibility to existing and supple- mental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.	6.	Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.		
2.	Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.	7.	Develop and implement conservation programs, measures and practices to increase water use ef- ficiency in all water use sectors in order to maximize water supplies.		
3.	Support sustainable potable water supply programs for rural residents.	8.	Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.		
4.	Support sustainable water quality and supply pro- grams for agriculture.	9.	Diversify water supply sources, including the use of recycled and desalinized water.		
5.	Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.	10.	Support watershed enhancement projects and programs to increase available water supplies to the Region.		

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

South County Sub-Region Water Supply Priorities		High or Low Priority		Near or Long Term	
		Low	Near	Long	
1. Seek agricultural and urban supplemental water supplies Specifically addressing these two subgroups	\square		\mathbf{X}		
Study the impacts of sea level rise on coastal community water supplies.		\boxtimes			
3. Develop supplemental water supplies including all USErs	\mathbf{X}		\times		
Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system)	\square		\boxtimes		
5. Investigate options for optimizing use of local surface water storage		\square	\mathbf{X}		
 Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.) 	\square			\square	
7. Evaluate potential for enhanced rainfall I would like to see this removed from the list (from the S. Country sub-region)		\mathbf{X}		X	

÷ 4,

•

4

٤.

:

•

• • • •

<u>South County Sub-Region</u> Water Supply Priorities		or Low ority	Near or Long Term	
		Low	Near	Long
8. Improved diversification of water supply resources for the South County agencies	\boxtimes		\square	
9. Implementation of coordinated regional conservation programs	\times		X	
10.				
11.				

	SUB-REGION PR	10	KITIE5
E.	Name: <u>Caren Ray</u>		Agency/ Community: <u>AG City Council</u>
E	COSYSTEM AND WATERSHED GO)AI	
C)bjectives	-	
1.	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area. Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	4. 5. 6.	Develop public involvement and stewardship pro- grams for public lands and ecosystems. Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration. Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emis- sions on the region's watersheds and ecosystems.

South County Sub-Region Ecosystem and Watershed Priorities		or Low ority	Near or L	ong Term
ecosystem and watershear monties	High	Low	Near	Long
1. Finalize/Implement AG Creek Habitat Conservation Plan	X		\mathbf{X}	
2. Develop an inventory of diversions from surface water bodies		\square		
3. Install stream gauges on key regional creeks	\square			X
4.				
5.				
6.				
7.				
8.				



Name:

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

DUDCI

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- 6. Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

	th County Sub-Region	High or Lo	ow Priority	Near or I	ong Term
Gro	undwater Monitoring and Management Priorities	High	Low	Near	Long
1.	Develop groundwater facilities or projects that increase operational and management flexibility. Same as $\#12$		\mathbf{X}		\square
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	\mathbf{X}		\boxtimes	
3.	Develop management tools (conceptual and groundwater flow models)	\times			\square
4.	Uniform groundwater monitoring program for the South County groundwater basins	X.		\square	
5.	Uniform metering and reporting for all groundwater pumping in the South County	\square		\mathbf{X}	
6.	Increased groundwater monitoring (focused on storage)		\bowtie		\times
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas	\boxtimes		\boxtimes	
8.	Investigate and quantify subsurface flows between the SMGB management areas			Ň.	
9.	Investigate and quantify available storage and reliable yield			X	

Sout	th County Sub-Region	High or Lo	w Priority	Near or I	ong Term
Gro	undwater Monitoring and Management Priorities	High	Low	Near	Long
10.	Policies to maintain health of the South County's groundwater basins	X		X	
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region	Ń			X
12.	Develop groundwater facilities or projects that increase operational and management flexibility.		X		X
13.					
14.					
15.					
16.					
17.					

SLUIS C	BISPO COUN
10	- and the
RWINP	LAN UPDA

Name:

Agency/ Community:

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

outh County Sub-Region			Near or Long Term		
ood Management Priorities			Near	Long	
Develop projects to improve the levels of flood protection in urbanized areas.					
Increase stormwater retention and percolation	X			X	
Upstream enosion control of sediment capoture	Π	X			
	Π				
				П	
	Ē				
		Ē		H	
		П		H	
		П			
	Develop projects to improve the levels of flood protection in urbanized areas. Increase stormwater retention and percolation Upstream encion control of sediment capture	Price Develop projects to improve the levels of flood protection Image: Control of the section of the sect	Priority High Low Develop projects to improve the levels of flood protection in urbanized areas. Image: Control of Control o	Priority High Low Near Develop projects to improve the levels of flood protection in urbanized areas. Image: Control of a contr	

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

 Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.

Name: Caren

- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

 Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.

AG City Cauncil

- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and		or Low ority	Near or L	ong Term
Communications Priorities	High	Low	Near	Long
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	Ŕ			\square
2. Develop a SLO IRWMP Project for Round 3. (implementation phase not planning thase)	X			\mathbb{X}
 Improve collaboration and data sharing between urban, agricultural, and rural pumpers 	\square		X	
 Maintain collaborative efforts between basin and watershed management groups 	X.			
5.				
6.				
7.				



SOUTH COUNTY - (a subregion - 1 out of 3) SUB-REGION PRIORITIES 2002 started

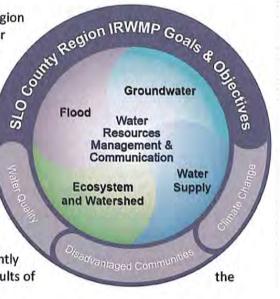
July 12, 2013

holishc approach - to get comm's together.

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a' low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

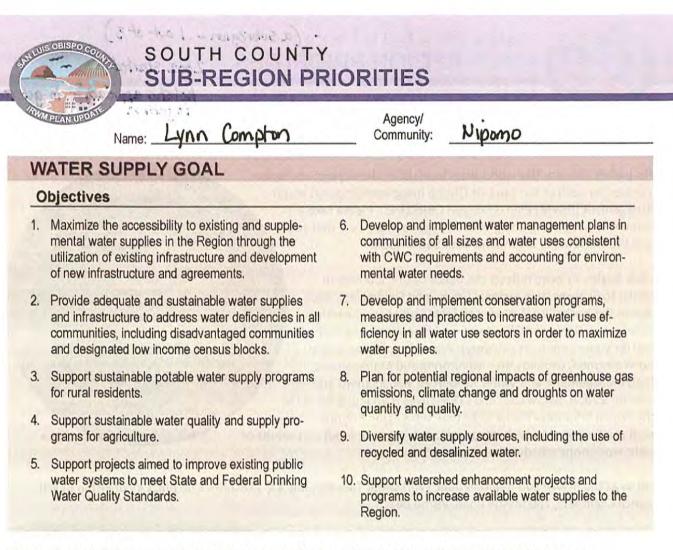
If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!

eligible for grant # 22 agencies involved -1 | Page Stak adopts their plan North Coast Sub-Region Priorities 6 120/14 to stak to apply for grant funding.



Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

South County Sub-Region	-	or Low ority		or Long rm	
Water Supply Priorities	High	Low	Near	Long	1
1. Seek agricultural and urban supplemental water supplies	X		X		
2. Study the impacts of sea level rise on coastal community water supplies It Isnt rising to any appreciable deg.		X		X	Not important
3. Develop supplemental water supplies	X		X		
4. Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system)		X		X	
5. Investigate options for optimizing use of local surface water storage		X		X	
6. Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.)	X		X		
7. Evaluate potential for enhanced rainfall		X		X]

2 | Page

North Coast Sub-Region Priorities

West of the A A Public

. We have the share with the player of whether it is the set

South County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
	High	Low	Near	Long	
8. Improved diversification of water supply resources for the South County agencies		X		X	
9. Implementation of coordinated regional conservation programs		X		X	
10.					
11.					

×. .

÷

and int.

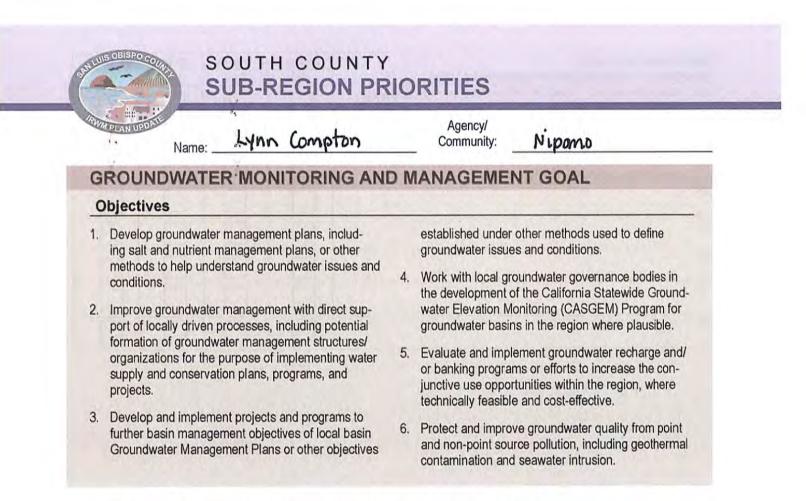
.

•..

2. . .

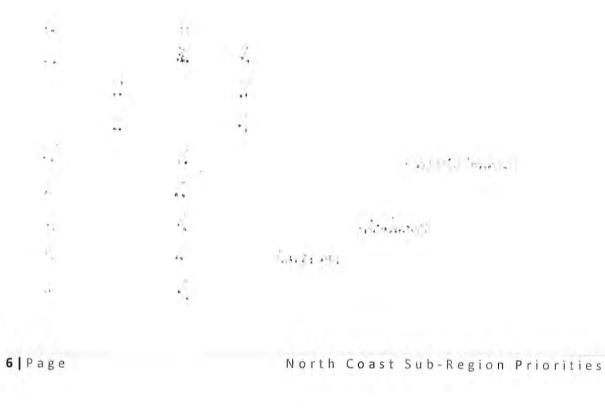
No.	Name: Lynn Compton	_	Agency/	Ipomo
E	COSYSTEM AND WATERSHED GO	A		
C	Dbjectives		And the second second	
	Develop watershed plans or other methods to de- termine the existing conditions and critical issues of each watershed or water planning area. Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mecha- nisms.	4. 5. 6.	flow management, and fish	d ecosystems. ened, endangered and habitat restoration, stream h passage restoration. re species by removal and/
3.	Increase watershed management activities (e.g., ed- ucation, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contami- nants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.	7.	to obtain a greater unders	and greenhouse gas emis-

South County Sub-Region Ecosystem and Watershed Priorities	-	or Low ority	Near or L	ong Term	
Ecosystem and watershed Phonties	High	Low	Near	Long	
1. Finalize/Implement AG Creek Habitat Conservation Plan		X			Ind near
2. Develop an inventory of diversions from <u>surface</u> water bodies		X			1.00
3. Install stream gauges on key regional creeks		X)
4.					
5.					
6.					
7.					
8.					



Sou	th County Sub-Region	High or L	ow Priority	Near or l	.ong Term	
Gro	oundwater Monitoring and Management Priorities	High	Low	Near	Long	
1.	Develop groundwater facilities or projects that increase operational and management flexibility.		X		X	
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	X	*		X	
3.	Develop management tools (conceptual and groundwater flow models)	X		X		
4.	Uniform groundwater monitoring program for the South County groundwater basins	X		X		
5.	Uniform metering and reporting for all groundwater pumping in the South County Monter		X		X	
6.	Increased groundwater monitoring (focused on storage)		X		X	
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas		X		X	
8.	Investigate and quantify subsurface flows between the SMGB management areas		X		x	
9.	Investigate and quantify available storage and reliable yield		X		X	

	th County Sub-Region	High or Lo	w Priority	Near or Long Term		
Gro	undwater Monitoring and Management Priorities	High	Low	Near	Long	
10.	Policies to maintain health of the South County's groundwater basins		X		X	
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region	. 🗔 .	X		X	
12.	Develop groundwater facilities or projects that increase operational and management flexibility.		X		X	
13.						
14.						
15.						
16.				-		
17.						



1

A a A a A a



Name: Lynn Compton

Agency/ Community: Niborno

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

South County Sub-Region Flood Management Priorities		High o Prio		Near or Long Terr					
		anagement	. i nontice	5		High	Low	Near	Long
1.		op projects to inized areas.	improve th	e levels o	f flood protection		X		
2.	Increas	se stormwate	r retention a	and perco	lation		X		
3.	v.	A		·.	والمعادر التلقور		· Decision	1.	
4.		X							
5.	-j								`
6.									
7.	r •		÷.						
8.		-							
9.									
10.									



Name: Lynn Compton

Agency/ Community:

Nipomo

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- 8. Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and	High or Low Priority		Near or L	ong Term
Communications Priorities	High	Low	Near	Long
1. Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. Not aware of meeting dates, etc.	X		区	×
2. Develop a SLO IRWMP Project for Round 3.	X		X	
 Improve collaboration and data sharing between urban, agricultural, and rural pumpers 		X		X
4. Maintain collaborative efforts between basin and watershed management groups		X		X
5.				
6.				
7.				

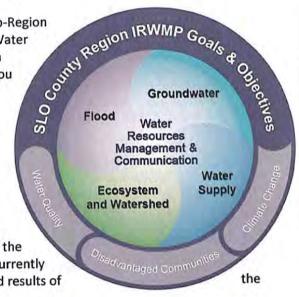


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



Name: Jill Densmore

Agency/ Community:

USGS / Nipomo

WATER SUPPLY GOAL

Objectives

- Maximize the accessibility to existing and supplemental water supplies in the Region through the utilization of existing infrastructure and development of new infrastructure and agreements.
- Provide adequate and sustainable water supplies and infrastructure to address water deficiencies in all communities, including disadvantaged communities and designated low income census blocks.
- 3. Support sustainable potable water supply programs for rural residents.
- 4. Support sustainable water quality and supply programs for agriculture.
- Support projects aimed to improve existing public water systems to meet State and Federal Drinking Water Quality Standards.

- Develop and implement water management plans in communities of all sizes and water uses consistent with CWC requirements and accounting for environmental water needs.
- Develop and implement conservation programs, measures and practices to increase water use efficiency in all water use sectors in order to maximize water supplies.
- Plan for potential regional impacts of greenhouse gas emissions, climate change and droughts on water quantity and quality.
- 9. Diversify water supply sources, including the use of recycled and desalinized water.
- Support watershed enhancement projects and programs to increase available water supplies to the Region.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

1. 1. 1. 1. 1. 1.	th County Sub-Region ter Supply Priorities		or Low ority		or Long erm
1.0		High	Low	Near	Long
10	eek-agricultural and urban-supplemental water supplies			A STATE AND A STATE AND A STATE	and the state of the second
SU	tudy the impacts of sea level rise on coastal community water upplies.		\square		
₿. D	evelop supplemental water supplies for South County	X	Π	R	
4. Ev	valuate potential for groundwater banking/conjunctive use rograms and policies (locally or within SWP system)	\mathbf{X}			
	evestigate options for optimizing use of local surface water storage $H_{22}^{m_2}$?		X		$\overline{\times}$
in	laximize production and delivery capacity of the local water supply frastructure (e.g. capacity improvements to Lopez WTP, pipeline gging, etc.)				
7. Ev	valuate potential for enhanced rainfall silver is dide		X		X

2 | Page

South County Sub-Region Water Supply Priorities		High or Low Priority		or Long rm
	High	Low	Near	Long
8. Improved diversification of water supply resources for the South County agencies Supplemental Sources	\boxtimes		X	
9. Implementation of coordinated regional conservation programs	\times			\times
10.				
11.				



Name: .

Agency/ Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

South County Sub-Region Ecosystem and Watershed Priorities		High or Low Priority		Near or Long Term		
ecosystem and watershear monties	High	Low	Near	Long		
1. Finalize/Implement AG Creek Habitat Conservation Plan		X		\times		
2. Develop an inventory of diversions from surface water bodies	\square		\times			
3. Install stream gauges on key regional creeks	X		\times			
4.						
5.						
6.						
7.						
8.						

:



Name: _

Agency/ Community:

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

Sou	uth County Sub-Region	High or L	ow Priority	Near or Long Terr	
Gro	oundwater Monitoring and Management Priorities	High	Low	Near	Long
1.	Develop groundwater facilities or projects that increase operational and management flexibility.		\times	X	
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	\times		X	
3.	Develop management tools (conceptual and groundwater flow models) / quantifying subsurface flow, storage, yield				
4.	Uniform groundwater monitoring program for the South County groundwater basins/improve data collection	\mathbf{X}		X	
5.	Uniform metering and reporting for all groundwater pumping in the South County				
6_	Increased-groundwater monitoring-(focused on storage)	and and the first state of a second sec	te de la companya de	1007410 001290000 00000000000	
7	Install-additional-dedicated-monitoring wells including down hole transducers in high priority areas	ohartudi fatiyayar yarahirta ohartudi fatiyayar darahirta	a -Lutena (156/19/15) (HT (16/19/19/1	and the state of t	cancer () and the part of the
8.	Investigate and quantify subsurface flows between the SMGB management areas	ni konstantinan Tany Longo	andread advanced parameter	ningenta contrante esecuenteza	weeksen and the
9.	Investigate and quantify available-storage-and-reliable-yield	بي الربية محاد حضر	and and a second se	diantes retained a realistation	antingan akanaman ama

South County Sub-Region	High or Lo	w Priority	Near or l	ong Term
Groundwater Monitoring and Management Priorities	High	Low	Near	Long
 Policies to maintain health of the South County's groundwater basins 	X		\boxtimes	
 Prepare Salt and Nutrient Management Plan(s) to cover the sub- region 	\square			\boxtimes
 Develop groundwater facilities or projects that increase operational and management flexibility. 				
13.				
14.				
15.				
16.				
17.				

Same as 1

6 | Page

÷.

North Coast Sub-Region Priorities



Name:

Agency/ Community:

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

	uth County Sub-Region ood Management Priorities	High c Prio	or Low ority	Near or Long Term		
	in an agement i normes	High	Low	Near	Long	
1.	Develop projects to improve the levels of flood protection in urbanized areas.		X	X		
2.	Increase stormwater retention and percolation	X		X		
3.						
4.			Π			
5.		$\overline{\Box}$				
6.			Π		П	
7.			Π			
8.					П	
9.			\Box		П	
10.						



Name:

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

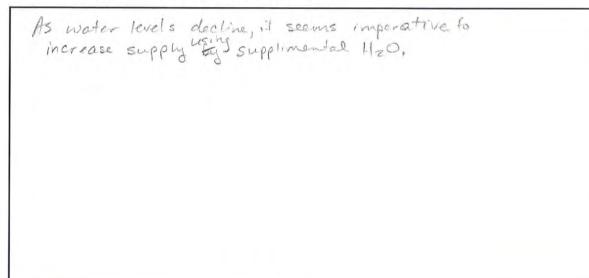
- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and		or Low ority	Near or Long Term		
Communications Priorities	High	Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 		\square	X		
2. Develop a SLO IRWMP Project for Round 3. implimentation	X		X		
Improve collaboration and data sharing between urban, agricultural, and rural pumpers	X		\mathbf{X}		
 Maintain collaborative efforts between basin and watershed management groups 	\square				
5.					
6.					
7.					

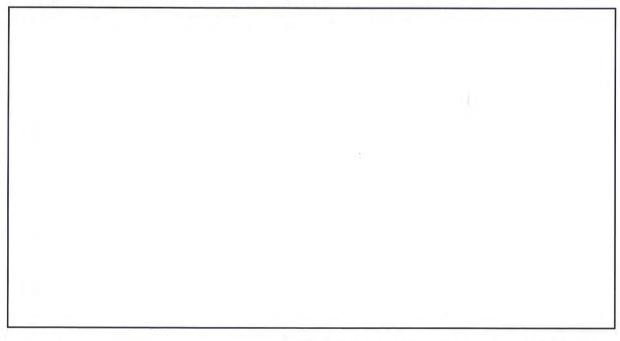


Space for Additional Notes and Comments

Water Supply Subregion Priorities:



Ecosystem and Watershed Subregion Priorities:



Groundwater Monitoring and Management Subregion Priorities:

Better monitoring needed need to deliverte sall water /freshwater interface

Flood Management Subregion Priorities:

10 | Page

North Coast Sub-Region Priorities

11

÷.

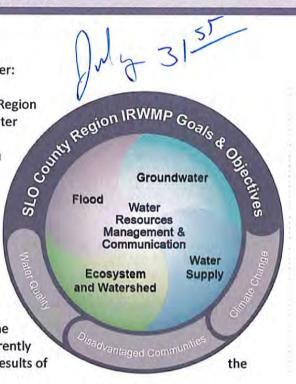


July 12, 2013

Dear San Luis Obispo County IRWM Region Interested Stakeholder:

This packet contains five worksheets to assist in identifying Sub-Region Priorities for each of the San Luis Obispo Integrated Regional Water Management (IRWM) Plan Goals and Objectives. Please take a moment to note the heading of each page to make sure that you have the worksheets tailored for your Sub-Region.

A **Sub-Region Priority** reflects the needs of the Sub-Region related to its respective regional Goals and Objectives. Each page of this packet is structured to first familiarize you with the adopted Goals and Objectives, and is separated by each Goal (or water resources category): Water Supply, Ecosystem and Watershed, Groundwater Monitoring and Management, Flood Management, and Water Resources Management and Communication. Below the Goal's Objectives is an <u>initial</u> list of the Sub-Region Priorities. Please note that Sub-Region Priorities currently listed can be added to or deleted from, pending your input and results of public workshops scheduled on:



Join us at the IRWM Sub-Region Public Workshop: Tuesday, July 23, 1:00 pm - 3:00 pm, City of Pismo Beach Council Chambers, 760 Mattie Road, Pismo Beach

How You Can Use the Worksheet to Share Ideas:

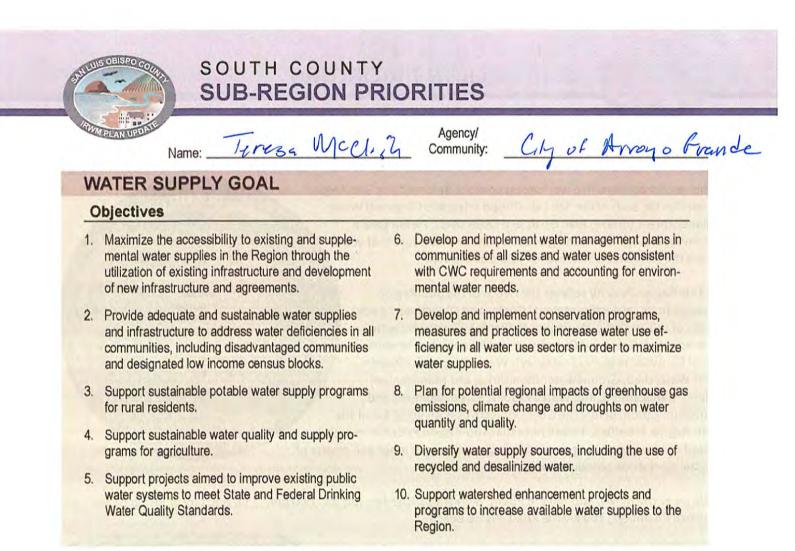
- In the table space below the initial list of Sub-Region Priorities, please list additional critical ideas, concepts, projects, etc. to your Sub-Region, if needed. These should reflect your Sub-Region's most critical priorities and should be directly related to the IRWM Goals and Objectives.
- To the right of each Sub-Region Priority, please identify where you would place the Sub-Region Priority in terms of its being a low or high priority (i.e. how critical is the project or concept?), and whether the Sub-Region Priority can be achieved over a short term period, or would it require a long term period to achieve (i.e. can it realistically be implemented within five years or will it take longer?).

If you have any questions or want to submit written responses/comments in advance of the workshop, please email Carolyn Berg at <u>cberg@co.slo.ca.us</u>. Thank you very much for your participation and input!

What's IRWM?

Integrated Regional Water Management (IRWM) is a collaborative effort to manage all aspects of water resources in a region. IRWM crosses jurisdictional, watershed, and political boundaries; involves multiple agencies, stakeholders, individuals, and groups; and attempts to address the issues and differing perspectives of all the entities involved through mutually beneficial solutions.

The San Luis Obispo County IRWM program promotes implementation of IRWM strategies to ensure sustainable water uses, reliable water supplies, better water quality, enhanced groundwater reliability, environmental stewardship, drought preparedness, increased watershed awareness, and more!



South County Sub-Region Water Supply Priorities		or Low ority	Near or Long Term		
Trater suppry i normes	High	Low	Near	Long	
1. Seek agricultural and urban supplemental water supplies					
Study the impacts of sea level rise on coastal community water supplies.	¥	X			
3. Develop supplemental water supplies	\mathbf{X}			X	
 Evaluate potential for groundwater banking/conjunctive use programs and policies (locally or within SWP system) 	X		\mathbf{X}		
5. Investigate options for optimizing use of local surface water storage	X		\mathbf{X}		
6. Maximize production and delivery capacity of the local water supply infrastructure (e.g. capacity improvements to Lopez WTP, pipeline pigging, etc.)	X				
7. Evaluate potential for enhanced rainfall		X		H	

South County Sub-Region Water Supply Priorities	-	or Low ority	Near o Te	or Long rm
	High	Low	Near	Long
Improved diversification of water supply resources for the South County agencies	X			K
9. Implementation of coordinated regional conservation programs		X		R
10.				
11.				

4



Name: _

Agency/ Community:

ECOSYSTEM AND WATERSHED GOAL

Objectives

- Develop watershed plans or other methods to determine the existing conditions and critical issues of each watershed or water planning area.
- Preserve, enhance, restore and conserve riparian corridors and natural creek and river systems through wetland restoration, natural floodplains, riparian buffers, conservation easements, and other mechanisms.
- Increase watershed management activities (e.g., education, BMPs, monitoring, etc.) to reduce or prevent point and non-point source discharges of contaminants to surface water and groundwater resources to reduce the potential for developing additional TMDLs.

- Develop public involvement and stewardship programs for public lands and ecosystems.
- Protect and recover threatened, endangered and sensitive species through habitat restoration, stream flow management, and fish passage restoration.
- Reduce impacts of invasive species by removal and/ or other management/control methods to promote healthy ecosystems.
- Increase monitoring and promote research programs to obtain a greater understanding of the long-term effects of climate change and greenhouse gas emissions on the region's watersheds and ecosystems.

Please place an "X" to provide the Priorities you think are high or low, and near-term or long-term.

South County Sub-Region Ecosystem and Watershed Priorities		High or Low Priority		Near or Long Term	
		Low	Near	Long	
1. Finalize/Implement AG Creek Habitat Conservation Plan	X			X	
2. Develop an inventory of diversions from surface water bodies	X			X	
3. Install stream gauges on key regional creeks	X		X		
4. Sed mutation control	X		X		
5.					
6.					
7.					
8.					

4 | Page



Agency/ Community:

Name: _

GROUNDWATER MONITORING AND MANAGEMENT GOAL

Objectives

- Develop groundwater management plans, including salt and nutrient management plans, or other methods to help understand groundwater issues and conditions.
- Improve groundwater management with direct support of locally driven processes, including potential formation of groundwater management structures/ organizations for the purpose of implementing water supply and conservation plans, programs, and projects.
- Develop and implement projects and programs to further basin management objectives of local basin Groundwater Management Plans or other objectives

established under other methods used to define groundwater issues and conditions.

- Work with local groundwater governance bodies in the development of the California Statewide Groundwater Elevation Monitoring (CASGEM) Program for groundwater basins in the region where plausible.
- Evaluate and implement groundwater recharge and/ or banking programs or efforts to increase the conjunctive use opportunities within the region, where technically feasible and cost-effective.
- Protect and improve groundwater quality from point and non-point source pollution, including geothermal contamination and seawater intrusion.

South County Sub-Region Groundwater Monitoring and Management Priorities		High or Low Priority		Near or Long Term	
		High	Low	Near	Long
1.	Develop groundwater facilities or projects that increase operational and management flexibility.			X	
2.	Avoid Seawater Intrusion (identify risk measures and management thresholds and develop coordinated response)	X			
3.	Develop management tools (conceptual and groundwater flow models)	\mathbf{X}			
4.	Uniform groundwater monitoring program for the South County groundwater basins	X		X	
5.	Uniform metering and reporting for all groundwater pumping in the South County		K		
6.	Increased groundwater monitoring (focused on storage)				
7.	Install additional dedicated monitoring wells including down hole transducers in high priority areas		X		
8.	Investigate and quantify subsurface flows between the SMGB management areas	X		X	
9.	Investigate and quantify available storage and reliable yield	X			\mathbf{X}

South County Sub-Region		High or Low Priority		Near or Long Term	
	Groundwater Monitoring and Management Priorities		Low	Near	Long
10.	Policies to maintain health of the South County's groundwater basins	X			X
11.	Prepare Salt and Nutrient Management Plan(s) to cover the sub- region			X	
12.	Develop groundwater facilities or projects that increase operational and management flexibility.	X		X	
13.					
14.					
15.					
16.					
17.					

• t

н <u>с</u>

. .



Name:

Agency/ Community:

FLOOD MANAGEMENT GOAL

Objectives

- 1. Understand flood management needs per watershed or water planning area.
- Promote the implementation of Low Impact Development projects and practices to reduce storm runoff to protect infrastructure and property from flood damage.
- Integrate stormwater controls, drainage and flood control structures into development projects and/or floodplain restoration to enhance natural groundwater recharge.
- Improve flood control infrastructure and operations and flood management strategies to reduce frequency of downstream flooding, improve water quality,

and reduce upstream erosion and downstream sediment accumulation.

- Develop and implement flood management and water storage projects that provide multiple benefits such as public safety, water supply, habitat protection, recreation, agriculture, and economic development.
- Develop and implement flood control projects that ensure health and safely and simultaneously protect, restore, and enhance the functions of rivers, creeks, streams, and their floodplains.
- Support the adequate protection of disadvantaged communities from flooding without unfairly burdening communities, neighborhoods, or individuals.

South County Sub-Region Flood Management Priorities		High or Low Priority High Low		Near or Long Term		
2.	Increase stormwater retention and percolation	X			X	
3.	Ecurise Jostrem control	X		X		
4.	Ecurite upstrem control & sitement cupour					
5.						
6.			\Box			
7.						
8.			П			
9.						
10.			Π			



Name:

Agency/ Community:

WATER RESOURCES MANAGEMENT AND COMMUNICATIONS GOAL

Objectives

- Provide consistent, consolidated and informative public outreach on the coordination of IRWM implementation projects and water resources programs.
- Seek funding for IRWM implementation without unfairly burdening communities, neighborhoods or individuals.
- Actively support and promote local control in addressing water resource issues through establishing stakeholder groups, working with local groundwater governance bodies, and partnering with governance bodies, and partnering with cities, community services districts and other water purveyors when possible.
- Consider property owner rights, existing water supplies and cultural values in the planning and implementation of IRWM projects and programs.

- Support efforts by the State, local agencies, water purveyors and local groundwater governance bodies to align efforts to protect and manage water resources.
- Seek opportunities for water management collaboration between urban, rural, and agricultural interests.
- Provide support and promote education for the participation of disadvantaged communities in the development, implementation, monitoring, and longterm maintenance of water resource management projects.
- Promote public education programs for groundwater management, watershed protection, conservation, flood management, and water quality.

South County Sub-Region Water Resources Management and Communications Priorities		High or Low Priority		Near or Long Term	
		Low	Near	Long	
 Develop methods to reach out to community on local water- related information and dates for subregion meetings and workshops. 	\boxtimes				
2. Develop a SLO IRWMP Project for Round 3.	X		×		
 Improve collaboration and data sharing between urban, agricultural, and rural pumpers 	X		\mathbf{X}		
 Maintain collaborative efforts between basin and watershed management groups 	X		X		
5.					
6.					
7.					