# Notice and Agenda of a Workshop of the Yucaipa Sustainable Groundwater Management Agency

Wednesday, August 28, 2019 at 10:00 a.m.

# City of Yucaipa, 34272 Yucaipa Boulevard Yucaipa, California 92399 (909) 797-2489 | www.yucaipasgma.org

I. Call to Order

#### II. Roll Call

#### III. Introductions of Board Members and Public Participants

**IV. Public Comments** At this time, members of the public may address the representatives of the Yucaipa Groundwater Sustainability Agency on matters within its jurisdiction.

#### V. Review and Approval of Meeting Minutes

- A. Meeting Minutes May 22, 2019 [Page 3 of 16]
- B. Special Meeting Presentation to Elected Officials June 19, 2019 [Page 6 of 16]
- C. Meeting Minutes June 19, 2019 [Page 11 of 16]
- D. Meeting Minutes July 24, 2019 [Page 14 of 16]

#### VI. Discussion Items

- A. Discussion Regarding a Database Management System
- B. Update on the Proposed Construction of Stream Gaging Site(s) by the Department of Water Resources (DWR)
  - Proposed gaging sites by DWR and by Yucaipa SGMA technical team
  - Proposed field tour with DWR to inspect potential stream gaging sites
- C. Development of a Water Budget for the Yucaipa Region
  - Estimate of natural supply
  - Review of demand data to 2070 and data gaps
- D. Information Needed to Simulate Future Projects in Numerical Model.
- E. Status Report on the Sustainable Groundwater Management Act Grant and Financial Status -Bob Tincher [Page 16 of 16]

#### VII. Topics for Future Meetings

- Discuss potential recharge projects to be included in the groundwater model February 2020
- Discussion regarding groundwater dependent ecosystems pending

### VIII. Comments by Board of Directors

### IX. Announcements - Future Meetings

- A. Wednesday, September 25, 2019 at 10:00 am Workshop
- B. Wednesday, October 23, 2019 at 10:00 am Board Meeting
- C. Wednesday, October 30, 2019 at 6:00 pm Public Meeting No. 1 Yucaipa Performing Arts Center, 12062 California Street, Yucaipa, California Tentative date and location.
- D. Wednesday, January 22, 2020 at 10:00 am Board Meeting
- X. Adjournment

Roll Call - Board of Directors					
	Present	Primary Representative	Present	Alternative Representative	
Purveyors South Mesa Water Company South Mountain Water Company Western Heights Water Company Yucaipa Valley Water District		David Armstrong Bob Martin Mark Iverson Joseph Zoba		George Jorritsma Rolland Moore Tim Green Jennifer Ares	
Municipals City of Redlands City of Yucaipa		Cecilia Griego Ray Casey		Kevin Watson Fermin Preciado	
Regionals San Bernardino Valley MWD San Gorgonio Pass Water Agency		Doug Headrick Jeff Davis		Bob Tincher Leonard Stephenson	
* Quorum of the Board of Directors requires a total of five Purveyor, Municipal, Regional Members					

Stakeholders
County of Riverside
County of San Bernardino
City of Calimesa

Steve Horn Bob Page Lori Askew

Jeff Johnson - -Bonnie Johnson

Future Dates and Milestones The dates provided below are subject to change.						
Public Presentation of the Goals and Objectives of the Groundwater Sustainability Plan - Meeting Number 1	Wednesday, October 30, 2019					
Distribution of the Administrative Draft of the Yucaipa SGMA Groundwater Sustainability Plan	Monday, July 20, 2019					
Release of the Draft Yucaipa SGMA Groundwater Sustainability Plan for Public Comment	Monday, January 18, 2021					
Final Groundwater Sustainability Plan Submitted to the Department of Water Resources for Review and Approval	Monday, May 24, 2021					

### MINUTES OF THE YUCAIPA SUSTAINABLE GROUNDWATER MANAGEMENT AGENCY

# May 22, 2019 - 10:00 a.m. City of Yucaipa, 34272 Yucaipa Boulevard, Yucaipa, California

- I. Call to Order Chairman Mark Iverson called the meeting to order at 10:00 a.m.
- II. Roll Call The following representatives, as assigned by each Party, attended the meeting:

Purveyors	Present	Primary Representative	Present	Alternative Representative
South Mesa Water Company	$\checkmark$	David Armstrong		George Jorritsma
South Mountain Water Company	$\checkmark$	Bob Martin	$\checkmark$	Rolland Moore
Western Heights Water Company	$\checkmark$	Mark Iverson	$\checkmark$	Tim Green
Yucaipa Valley Water District	$\checkmark$	Joseph Zoba	$\checkmark$	Jennifer Ares
Municipals City of Redlands City of Yucaipa		Cecilia Griego Ray Casey	✓	Kevin Watson Fermin Preciado
Regionals San Bernardino Valley MWD San Gorgonio Pass Water Agency		Doug Headrick Jeff Davis		Bob Tincher Leonard Stephenson
Stakeholders County of Riverside County of San Bernardino City of Calimesa		Steve Horn Bob Page Lori Askew		Jeff Johnson Bonnie Johnson

A quorum of the Board of Directors was present to start the meeting.

- III. Introductions of Board Members and Public Participants In addition to the Board of Directors identified above, the following members of the public attended the meeting.
  - Madeline Blua Yucaipa Valley Water District
  - Lonni Granlund Yucaipa Valley Water District
  - Bruce Granlund Yucaipa Valley Water District
  - Dan Haskins
  - Derek Hoffman, Attorney representing South Mesa Mutual Water Company
  - Tim Kellett San Bernardino Valley Municipal Water District
  - Landon Kern City of Yucaipa
  - Paul Kielhold San Bernardino Valley Municipal Water District
  - Mike Kostelecky Yucaipa Valley Water District
  - David Newland City of Redlands

- Bob Ohlund Dudek
- Steven Stuart Dudek
- Gary Wilson South Mesa Mutual Water Company
- IV. Public Comments There were no public comments.
- V. Review and Approval of Meeting Minutes
  - A. Approval of Meeting Minutes of April 24, 2019

Leonard Stephenson moved to approve the meeting minutes of April 24, 2019. David Armstrong seconded the motion. The Board of Directors unanimously approved the motion.

- VI. Discussion Items
  - A. Discussion Regarding the Preparation of a Groundwater Sustainability Plan

Tim Kellett provided an overview of the preparation of the Groundwater Sustainability Plan and the importance of achieving a water balance in the basin.

B. Status Report on the Sustainable Groundwater Management Act Grant and Financial Status

Tim Kellett reported that the first quarterly report was reviewed and accepted by the Department of Water Resources.

C. Consideration of Approving the Public Outreach Plan for the Yucaipa Sustainable Groundwater Management Agency

Steven Stuart provided an overview of the draft Outreach Plan and summarized the comments received regarding the draft document.

D. Discussion Regarding the Conceptual Model Used to Prepare the Groundwater Sustainability Plan

Steven Stuart discussed the conceptual model used to prepare the Groundwater Sustainability Plan. The presentation slides for this agenda item were included in the meeting packet for review prior to the meeting.

E. Discussion Regarding the Inclusion of Potential Recharge Projects in the Baseline Groundwater Model

Mark Iverson discussed the preparation of the groundwater model and the need for determining how to evaluate the impact of proposed projects. Steven Stuart stated that the decision to perform specific groundwater model scenarios would probably occur in early 2020. F. Discussion Regarding a Tentative Meeting Date for an Elected Official Meeting to Receive a Status Report of the Yucaipa Sustainable Groundwater Management Agency

Joseph Zoba moved to schedule a meeting with the elected officials on June 19, 2019 at 6:00 pm. Bob Martin seconded the motion. The motion was approved unanimously.

- VII. Topics for Future Meetings Mark Iverson discussed adding the following topics to discuss in the future:
  - Review the draft outreach and communication plan June 2019
  - Consideration of adopting the outreach and communication plan July 2019
  - Review the potential project criteria August 2019
  - Discuss potential recharge projects to be included in the groundwater model -February 2020
  - Discussion regarding groundwater dependent ecosystems pending
- VIII. Comments by the Board of Directors
  - Joseph Zoba stated that seating at the meeting table should be reserved for Yucaipa SGMA Board of Directors, consultants from Dudek, and administrators from the San Bernardino Valley Municipal Water District.
  - Mark Iverson stated that it would be helpful to have table tent cards with the name of each representative.
- IX. Announcements The next meeting of the Yucaipa Sustainable Groundwater Management Agency will be a Board Meeting on Wednesday, May 22, 2019 at 10:00 a.m.
- X. Adjournment The meeting was adjourned at 10:40 a.m.

### MINUTES OF THE SPECIAL MEETING OF THE YUCAIPA SUSTAINABLE GROUNDWATER MANAGEMENT AGENCY

#### ELECTED OFFICIALS OVERVIEW OF THE YUCAIPA SUSTAINABLE GROUNDWATER MANAGEMENT AGENCY

# June 19, 2019 - 6:00 p.m. Yucaipa Performing Arts Center 12062 California Street, Yucaipa, California

I. Call to Order - Chairman Mark Iverson called the meeting to order at 6:00 p.m.

City Manager Ray Casey welcomed the group to the Yucaipa Performing Arts Center.

Mayor Bobby Duncan called the special meeting of the City of Yucaipa to order.

II. Roll Call - The following representatives, as assigned by each Party, attended the meeting:

Purveyors	Present	Primary Representative	Present	Alternative Representative
South Mesa Water Company		•		George Jorritsma
South Mountain Water Company	$\checkmark$	Bob Martin	$\checkmark$	Rolland Moore
Western Heights Water Company	$\checkmark$	Mark Iverson	$\checkmark$	Tim Green
Yucaipa Valley Water District	$\checkmark$	Joseph Zoba	$\checkmark$	Jennifer Ares
Municipals City of Redlands		Cecilia Griego	✓	Kevin Watson
City of Yucaipa	$\checkmark$	Ray Casey	$\checkmark$	Fermin Preciado
Regionals San Bernardino Valley MWD San Gorgonio Pass Water Agency	_	Doug Headrick Jeff Davis		Bob Tincher Leonard Stephenson
Stakeholders County of Riverside County of San Bernardino City of Calimesa		Steve Horn Bob Page Lori Askew		Jeff Johnson Bonnie Johnson

A quorum of the Board of Directors was present to start the meeting.

Additional guests were requested to register (see attached sign in sheet).

- III. Introductions of Board Members and Public Participants In addition to the Board of Directors identified above, guests were requested to sign in (see attached).
- IV. Public Comments There were no public comments.

V. Overview of the Yucaipa Sustainable Groundwater Management Agency

Zoë Carlson from Dudek provided a presentation that included the following elements:

- An overview of the Sustainable Groundwater Management Act;
- Stakeholder engagement requirements of the Sustainable Groundwater Management Act;
- Overview of the Yucaipa Sustainable Groundwater Management Agency Outreach and Engagement Plan;
- Goals for Outreach and Engagement; and
- Overview of the Yucaipa Groundwater Sustainability Plan Development Process.

Following the presentation and questions from the audience, Mayor Bobby Duncan adjourned the special meeting of the City of Yucaipa.

VI. Adjournment - Mark Iverson adjourned the meeting at 6:40 p.m.

# Yucaipa Sustainable Groundwater Management Agency

Implementation of the Outreach Plan for Local Elected Officials

Wednesday, June 19, 2019 at 6:00 pm 12062 California Street, Yucaipa, CA

#### Sign in Sheet

Name	Agency	Email/Phone
TINOTHY GREEP	WH.WC,	rcsyve exitalist, od
PANE ARMST PERS	SMWC	domistanysmera takin.
FERMIN PRECADO	CIM OF YUCHIPA	Spreciado @ yuca p or
Kay Casey	6 61	r case pequeaipa org
	41/	DRIDDELL VOC, QUE
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# Yucaipa Sustainable Groundwater Management Agency

Implementation of the Outreach Plan for Local Elected Officials

Wednesday, June 19, 2019 at 6:00 pm 12062 California Street, Yucaipa, CA

#### Sign in Sheet

Name	Agency	Email/Phone		
MARK INE252	WHWC	951 206 1567		
Jennifer Ares	JUUD	909 708 6958		
MATT BORAD	YUND	909 499517		
Madeline Buc	YVWD	909 790 3311		
Jone Mc Ontre	YOUD	904-245-1955		
Je Zon	Ww>			
Bruce Grantun b	YVWD			
Gree Boyle Greater John 1500	City of Viccipa	909 841 3149		
GEARDE JORRATSON	5. M. W.C.	(909)795-2401		
Diane Bark	WHWED	909 705 409 0		
Denise Allen	City of YuraupA	909-797-2489		

# Yucaipa Sustainable Groundwater Management Agency

Implementation of the Outreach Plan for Local Elected Officials

Wednesday, June 19, 2019 at 6:00 pm 12062 California Street, Yucaipa, CA

### Sign in Sheet

	Name	Agency	Email/Phone	
	Paul Kielhold	SEVMWD	Paul ke sbymud	
	ZUE CARLSON	DUDEK	ZCARLSONDDUR	L.OM
	BEN KELLP	WHWC	909 794 7694	
	Carly Wolfe	NewsMirror	714-737-2566	
	LONNI Granton	1 YVWB	909-224-0952	
(	1 Jours Aurta	City ef Jucaipa	909 797 2489	
	Kern watson	with of Redlands		
	Cecilia ginego PAUL TOR	City of Redlands	909-798-7553	
	PAUL THE	И		
	Chris Maur	YVUD	Chrif Many TOP gung	1.com

## MINUTES OF THE YUCAIPA SUSTAINABLE GROUNDWATER MANAGEMENT AGENCY

# June 26, 2019 - 10:00 a.m. City of Yucaipa, 34272 Yucaipa Boulevard, Yucaipa, California

- I. Call to Order Chairman Mark Iverson called the meeting to order at 10:00 a.m.
- II. Roll Call The following representatives, as assigned by each Party, attended the meeting:

Purveyors	Present	Primary Representative	Present	Alternative Representative
South Mesa Water Company	✓		✓	George Jorritsma
South Mountain Water Company		Bob Martin		Rolland Moore
Western Heights Water Company	✓	Mark Iverson	✓	Tim Green
Yucaipa Valley Water District		Joseph Zoba	$\checkmark$	Jennifer Ares
Municipals				
City of Redlands	✓	Cecilia Griego	✓	Kevin Watson
City of Yucaipa		Ray Casey		Fermin Preciado
Regionals	_		,	
San Bernardino Valley MWD		Doug Headrick	✓	Bob Tincher
San Gorgonio Pass Water Agency		Jeff Davis		Leonard Stephenson
Stakeholders				
County of Riverside	_	Steve Horn		Jeff Johnson
County of San Bernardino		Bob Page		
City of Calimesa		Lori Askew		Bonnie Johnson
-				

A quorum of the Board of Directors was present to start the meeting.

- III. Introductions of Board Members and Public Participants In addition to the Board of Directors identified above, the following members of the public attended the meeting.
  - Madeline Blua Yucaipa Valley Water District
  - Sam Fuller South Mountain Water Company
  - Kathryn Hallberg Yucaipa Valley Water District
  - Derek Hoffman Attorney representing South Mesa Water Company
  - Landon Kern City of Yucaipa
  - Mike Podegracz City of Yucaipa
  - Matthew Porras Yucaipa Valley Water District
  - Linda Shelton Member of the Public
  - Robert Zappia Western Heights Water Company

IV. Public Comments – There were no public comments.

- V. Review and Approval of Meeting Minutes
  - A. Approval of Meeting Minutes of May 22, 2019 and June 19, 2019.

David Armstrong requested that the workshop minutes from May 22, 2019 reflect the distribution of correspondence from South Mesa Water Company to the Yucaipa SGMA Board of Directors.

Jennifer Ares moved to approve the meeting minutes of May 22, 2019 and June 19, 2019. David Armstrong seconded the motion. The Board of Directors unanimously approved the motion.

- VI. Discussion Items
  - A. Discussion Regarding the Preparation of a Groundwater Sustainability Plan

Bob Tincher provided a status report of the preparation of the Groundwater Sustainability Plan. The Board of Directors requested the Dudek status report be formatted to illustrate percentage complete and budget spent to date.

B. Status Report on the Sustainable Groundwater Management Act Grant and Financial Status

Bob Tincher stated there are no updates. All reports and reimbursements are current with the Department of Water Resources.

C. Review of the Public Outreach Plan for the Yucaipa Sustainable Groundwater Management Agency

The Public Outreach Plan comment deadline is July 3, 2019. Comments should be submitted to Bob Tincher. The Outreach Plan is anticipated to be approved by the Board of Directors at the July 24, 2019 board meeting.

D. Discussion Regarding Stream Flow Monitoring for the Yucaipa Groundwater Basin

The Department of Water Resources contacted Bob Tincher regarding the installation of stream gauges within the Yucaipa Sustainable Groundwater Management Agency. Member agencies will discuss and evaluate the most appropriate location(s) for the stream gauges.

- VII. Topics for Future Meetings
  - Consideration of the Final Public Notice Outreach Plan July 2019
  - Review of Yucaipa SGMA Bylaws July 2019
  - Review and creation of potential project evaluation criteria August 2019
  - Discuss potential recharge projects to be included in the groundwater model February 2020 – Mark Iverson provided copies of potential recharge locations to discuss at the next Yucaipa SGMA meeting.
  - Discussion regarding groundwater dependent ecosystems pending

VIII. Comments by the Board of Directors

Tim Greene asked about the status of the USGS groundwater model. Bob Tincher will provide an update at the July 24, 2019 meeting.

IX. Announcements

The next meeting of the Yucaipa Sustainable Groundwater Management Agency will be a Board Meeting on Wednesday, July 24, 2019 at 10:00 a.m.

X. Adjournment - The meeting was adjourned at 10:45 a.m.

### MINUTES OF THE YUCAIPA SUSTAINABLE GROUNDWATER MANAGEMENT AGENCY

# July 24, 2019 - 10:00 a.m. City of Yucaipa, 34272 Yucaipa Boulevard, Yucaipa, California

- I. Call to Order Chairman Mark Iverson called the meeting to order at 10:00 a.m.
- II. Roll Call The following representatives, as assigned by each Party, attended the meeting:

Purveyors	Present	Primary Representative	Present	Alternative Representative
South Mesa Water Company	✓	David Armstrong	$\checkmark$	George Jorritsma
South Mountain Water Company		Bob Martin		Rolland Moore
Western Heights Water Company	✓	Mark Iverson	$\checkmark$	Tim Green
Yucaipa Valley Water District		Joseph Zoba	$\checkmark$	Jennifer Ares
Municipals				
City of Redlands	✓	Cecilia Griego		Kevin Watson
City of Yucaipa		Ray Casey	✓	Fermin Preciado
Regionals San Bernardino Valley MWD San Gorgonio Pass Water Agency		Doug Headrick Jeff Davis		Bob Tincher Leonard Stephenson
Stakeholders County of Riverside		Steve Horn		Jeff Johnson
County of San Bernardino		Bob Page		
City of Calimesa		Lori Askew		Bonnie Johnson

A quorum of the Board of Directors was present to start the meeting.

- III. Introductions of Board Members and Public Participants In addition to the Board of Directors identified above, the following members of the public attended the meeting.
  - Madeline Blua Yucaipa Valley Water District
  - Paul Kielhold San Bernardino Valley Municipal Water District
  - Joyce McIntire Yucaipa Valley Water District
  - Trevor O'Rear Hillwig-Goodrow Land Surveying
  - Bob Ohlund Dudek
- IV. Public Comments Joyce McIntire addressed the Board regarding earthquake preparedness. Chairman Iverson stated each agency has an earthquake plan and emergency preparedness will be addressed in the Groundwater Sustainability Plan.

- V. Review and Approval of Meeting Minutes
  - A. Approval of Meeting Minutes of May 22, 2019 and June 19, 2019.

The approval of the May 22, 2019 and June 19, 2019 meeting minutes were tabled until the August 28, 2019 meeting.

#### VI. Discussion Items

A. Discussion Regarding the Preparation of a Groundwater Sustainability Plan

Bob Ohlund updated the Board stating that all tasks are on schedule.

B. Discussion and Possible Action Regarding the Adoption of the Public Outreach Plan for the Yucaipa Sustainable Groundwater Management Agency

Cecilia Griego asked if there were additional edits since the Outreach Plan was presented. Chairman lverson stated only agency acronyms and a map revision. Mark lverson moved to approve the Public Outreach Plan. Fermin Preciado seconded the motion.

- VII. Topics for Future Meetings
  - Workshop August 28, 2019
    - Review and creation of potential project evaluation criteria
    - Discussion Regarding Stream Gauge Installation and Maintenance
    - Discussion Regarding Potential Recharge Project Locations Mark Iverson suggested USGS be in attendance for this workshop item.
    - Status Report on the Groundwater Flow Model
  - Workshop February 26, 2020
    - Discuss potential recharge projects to be included in the groundwater model
  - Unscheduled Future Topics
    - Discussion regarding groundwater dependent ecosystems pending
- VIII. Comments by the Board of Directors
- IX. Announcements The next meeting of the Yucaipa Sustainable Groundwater Management Agency will be a Board Meeting on Wednesday, August 28, 2019 at 10:00 a.m.
- X. Adjournment The meeting was adjourned at 10:20 a.m.

