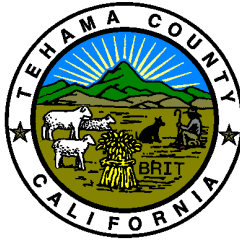


# Tehama County Groundwater Sustainability Agency Groundwater Commission



**Wednesday, September 27, 2017 8:30 AM**

Tehama County Board of Supervisors Chambers

727 Oak Street, Red Bluff, CA 96080

<http://www.tehamacountypublicworks.ca.gov/Flood/>

Dawn Grine, City of Corning; Clay Parker, City of Red Bluff; Bill Borrer, City of Tehama;  
Kris Lamkin; El Camino Irrigation District Todd Hamer; Los Molinos Community Services  
District; Martha Slack, Rio Alto Water District

District 1: Harley North, District 2: Ernest Bonner, District 3: Bart Fleharty,  
District 4: Hal Crain, District 5: David Lester

Gary Antone, Executive Director, Ryan Teubert, Flood Control/Water Resources Manager

This meeting conforms to the new Brown Act Open Meeting Requirements, in that actions and deliberations of the Groundwater Commission created to conduct the people's business are taken openly; and that the people remain fully informed about the conduct of its business. Any written materials related to an open session item on this agenda that are submitted to the Clerk/Recording Secretary less than 72 hours prior to this meeting, and that are not exempt from disclosure under the Public Records Act, will promptly be made available for public inspection at Tehama County Public Works, 9380 San Benito Ave., Gerber, CA 96035 during normal business hours

## **1. Call To Order / Pledge of Allegiance / Introductions**

## **2. Public Comment**

This time is set aside for citizens to address this Commission on any item of interest to the public that is within the subject matter jurisdiction of the Groundwater Commission provided the matter is not on the agenda or pending before this Commission. The Chair reserves the right to limit each speaker to three (3) minutes. Disclosure of the speaker's identity is purely voluntary during the public comment period.

## **3. Approval Of Minutes**

Approve the minutes from the August 9, 2017 Groundwater Sustainability Agency Groundwater Commission meeting.

**4. Presentation on Spring and Summer Groundwater Levels Throughout the Northern Sacramento Valley**

Informational presentation by the Department of Water Resources (DWR) on spring and summer groundwater levels throughout the Northern Sacramento Valley.

**5. Update on Summer Groundwater Levels**

Informational presentation on summer groundwater levels in County maintained monitoring wells.

**6. Sustainable Groundwater Management Act Update**

- A. SGMA timeline and upcoming tasks.
- B. Update on Groundwater Sustainability Agency (GSA) status in surrounding counties
- C. SGMA Grant

**7. Ad-Hoc Committee Update**

Informational update on the Groundwater Commission Ad-Hoc Committees.

**8. Adjourn**



Groundwater Sustainability Agency Groundwater Commission  
Meeting Date: September 27, 2017  
Prepared By: Nichole Bethurem  
Preparer Phone: 530-385-1462 ext 3045  
Preparer Email: nbethurem@tcpw.ca.gov  
Regular Item

### Approval of Minutes

#### Requested Action(s)

Approve the minutes from the August 9, 2017 Groundwater Sustainability Agency Groundwater Commission meeting.

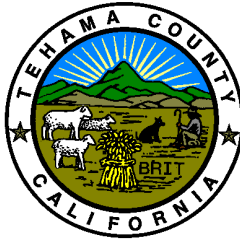
#### Background Information:

See attached minutes.

#### Attachment List:

August 9 2017 Minutes (PDF)

# Tehama County Groundwater Sustainability Agency Groundwater Commission



## Minutes

**Wednesday, August 9, 2017 8:30 AM**

Tehama County Board of Supervisors Chambers

727 Oak Street, Red Bluff, CA 96080

<http://www.tehamacountypublicworks.ca.gov/Flood/>

Dawn Grine, City of Corning; Clay Parker, City of Red Bluff; Bill Borrer, City of Tehama; Kris Lamkin, El Camino Irrigation District; Todd Hamer, Los Molinos Community Services District; Martha Slack, Rio Alto Water District

District 1: Harley North, District 2: Ernest Bonner, District 3: Bart Fleharty,  
District 4: Hal Crain, District 5: David Lester

Gary Antone, Executive Director; Ryan Teubert, Flood Control/Water Resources Manager

### 1. CALL TO ORDER

| Attendee Name | Title  | Status  |
|---------------|--|---------|
| Clay Parker   | City of Red Bluff Representative                       | Present |
| Bill Borrer   | City of Tehama Representative                          | Present |
| Dawn Grine    | City of Corning Representative                         | Present |
| Kris Lamkin   | El Camino Irrigation District Representative           | Present |
| Martha Slack  | Rio Alto Water District Representative                 | Absent  |
| Todd Hamer    | Los Molinos Community Services District Representative | Present |
| Harley North  | Supervisorial District 1 Representative                | Present |
| Ernest Bonner | Supervisorial District 2 Representative                | Present |
| Bart Fleharty | Supervisorial District 3 Representative                | Present |
| Hal Crain     | Supervisorial District 4 Representative                | Present |
| David Lester  | Supervisorial District 5 Representative                | Present |

Chairman Parker called the meeting to order at 8:30 AM and led the pledge of allegiance.

Introductions were made by Commissioners and staff. Chairman Parker noted that Commissioner Slack was absent due to Jury Duty.

Attachment: August 9 2017 Minutes (10895 : Approval of Minutes)

## 2. PUBLIC COMMENT

Flood Control/Water Resources Manager Ryan Teubert distributed the ad-hoc committee list to Commissioners and noted ad-hoc will begin meeting in the coming weeks.

## 3. INFORMATIONAL PRESENTATION BY DAVIDS ENGINEERING

Byron Clark of Davids Engineering made a presentation to the Commission regarding the Sustainable Groundwater Management Act Sustainability Risk Assessment. A copy of the presentation is available on the Districts website at:

<http://www.tehamacountypublicworks.ca.gov/flood/presentations.html>

Mr. Clark noted this preliminary assessment was put together using publicly available information, including the Tehama County Groundwater Management Plan.

The presentation provided an overview of each of the six undesirable results listed below.

- Lowering of Groundwater Levels
- Reduction of Storage
- Seawater Intrusion
- Degraded Quality
- Land Subsidence
- Surface Water Depletion

Mr. Clark presented a draft work plan outlining quarterly activities to meet the 2022 Groundwater Sustainability Plan development timeline.

## 4. ADJOURN

With no further business, the meeting adjourned at 9:43 AM.



Groundwater Sustainability Agency Groundwater Commission  
Meeting Date: September 27, 2017  
Prepared By: Ryan Teubert  
Preparer Phone: 530-385-1462  
Preparer Email: rteubert@tcpw.ca.gov  
Regular Item

### **Presentation on Spring and Summer Groundwater Levels Throughout the Northern Sacramento Valley**

#### **Requested Action(s)**

Informational presentation by the Department of Water Resources (DWR) on spring and summer groundwater levels throughout the Northern Sacramento Valley.

#### **Background Information:**

Michelle Dooley, Senior Engineering Geologist for DWR's Northern Region Office will be presenting summer groundwater level change plots and providing an update on groundwater level recovery in the Sacramento Valley Monitoring Wells from the recent drought through the wettest year on record.

#### **Attachment List:**

DWR Groundwater Data & Monitoring Website



Groundwater Sustainability Agency Groundwater Commission  
Meeting Date: September 27, 2017  
Prepared By: Ryan Teubert  
Preparer Phone: 530-385-1462  
Preparer Email: rteubert@tcpw.ca.gov  
Regular Item

### **Update on Summer Groundwater Levels**

#### **Requested Action(s)**

Informational presentation on summer groundwater levels in County maintained monitoring wells.

#### **Background Information:**

Presentation on summer groundwater levels in District maintained monitoring wells. Tehama County groundwater monitoring information can be viewed on the District's website.

#### **Attachment List:**

District Groundwater Well Monitoring Website



Groundwater Sustainability Agency Groundwater Commission  
 Meeting Date: September 27, 2017  
 Prepared By: Ryan Teubert  
 Preparer Phone: 530-385-1462  
 Preparer Email: rteubert@tcpw.ca.gov  
 Regular Item

## Sustainable Groundwater Management Act Update

### Requested Action(s)

Informational update regarding the Sustainable Groundwater Management Act (SGMA)

- A. SGMA timeline and upcoming tasks.
- B. Update on Groundwater Sustainability Agency (GSA) status in surrounding counties
- C. SGMA Grant

### Background Information:

- A. Staff will be providing a brief review of important GSA tasks that need to be accomplished over the next year.
- B. Update on the status of Groundwater Sustainability Agencies (GSA) in surrounding counties:

#### Shasta County

Six agencies within Shasta County have formed the Enterprise-Anderson GSA and have been recognized by DWR as the Exclusive GSA as of August 2017.

#### Glenn County

The GSA agencies (Glenn County and GCID) in the Glenn County portion of the Corning subbasin have signed a Memorandum of Agreement (MOA) to manage their portion of the Corning subbasin under a Multi-agency GSA. This allowed these two agencies to resolve their overlap issues before the June 30, 2017 deadline. The Tehama County GSA will need to coordinate the management of this subbasin with these two agencies.

The Glenn County portion of the Colusa Subbasin formed a Joint Exercise of Powers Agreement to form a multi-agency GSA, the Glenn Groundwater Authority, which will work closely with the Colusa Groundwater Authority, the GSA for the Colusa County portion of the subbasin.

The GSAs within the West Butte Subbasin have chosen to maintain stand-alone GSA status within their respective service areas with the intent to work collaboratively on sustainable management in the subbasin. The subbasin spans three counties with eight GSAs. All eight GSAs have committed to a collaborative approach.



Butte County

Butte County has portions of four subbasins located within its boundary. The overlap issues in the Vina subbasin have been resolved. The Tehama County GSA will now need to coordinate with Butte County, the Rock Creek Reclamation District, and the City of Chico on how to best manage the Vina subbasin.

Butte County will be the GSA for the Wyandotte Creek subbasin which is on the southern border of Butte County. The overlap issues have been resolved in both the East and West Butte subbasins, and the GSA eligible agencies are working to determine the best governance structure.

- C. DWR has released the SGMA Grant Proposal Solicitation Package (PSP) which details the application requirements and submittal period which closes on November 13th. The District can apply for up to 1.5 million dollars to fund the GSP development process, and could be eligible for 100% funding. Staff will be working with the Grant ad-hoc committee during the development of this application. Staff plans on presenting a draft application to the Commission at their next meeting on October 25, 2017.

**Attachment List:**

GSA Timeline (XLSX)

| Task  | 2017 |     |     |     |     |     | 2018 |     |     |     |     |     |
|---|------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|
|   | Jul  | Aug | Sep | Oct | Nov | Dec | Jan  | Feb | Mar | Apr | May | Jun |
| GSP Work Plan and Budget                        | █    |     |     |     |     |     |      |     |     |     |     |     |
| GSP Grant Development                           |      | █   |     |     |     |     |      |     |     |     |     |     |
| Develop GSP Timeline                            |      |     | █   |     |     |     |      |     |     |     |     |     |
| Determine Basin Boundaries and Management Areas |      | █   |     |     |     |     |      |     |     |     |     |     |
| GSP Grant Contract Development                  |      |     |     |     |     | █   |      |     |     |     |     |     |
| Develop Consultant Bid Documents and Contracts  |      |     |     |     |     |     | █    |     |     |     |     |     |
| Submit Basin Boundary Adjustments               |      |     |     |     |     |     | █    |     |     |     |     |     |
| Coordinate with Surrounding GSA's               | █    |     |     |     |     |     |      |     |     |     |     |     |

Attachment: GSA Timeline (10891 : Sustainable Groundwater Management Act Update)



Groundwater Sustainability Agency Groundwater Commission  
Meeting Date: September 27, 2017  
Prepared By: Ryan Teubert  
Preparer Phone: 530-385-1462  
Preparer Email: rteubert@tcpw.ca.gov  
Regular Item

### **Ad-Hoc Committee Update**

#### **Requested Action(s)**

Informational update on the Groundwater Commission Ad-Hoc Committees.

#### **Background Information:**

Staff will provide an update on the Groundwater Sustainability Plan Timeline, Sustainable Groundwater Management Act Grant Application, and Basin Boundary Modifications/Management Areas Ad-Hoc Committees.