REGULAR MEETING NOTICE OF THE COLUSA COUNTY GROUNDWATER COMMISSION

Location:   Colusa Farm Bureau Board Room
            520 Market Street, Colusa, CA 95932
Date:   December 10, 2015
Time:   10:00 a.m. - Noon (Note New Time!)

Meeting Agenda

1. CALL TO ORDER (*action item)
   a. Pledge of Allegiance
   b. Introductions
   c. Roll Call
   d. *Acceptance of Agenda
   e. *Approval of Minutes from June 11, 2015
   f. Period of Public Comment

Any person wishing to address the Commission on any item not on today’s Agenda may do so at this time. The Commission will not be making a decision or determination on items brought up during Public Comment.

2. GENERAL BUSINESS
   a. Staff Report

3. DISCUSSION/ACTION ITEMS (*action item)
   a. SGMA Facilitation Update – Dave Ceppos, Sacramento State, Center for Collaborative Policy
   b. DWR Update - Roy Hull, California Department of Water Resources
   c. * Set 2016 Meeting Schedule; Suggested quarterly meeting dates (2nd Tuesday) at 10:00 a.m., with special meetings as needed:
      March 10; June 9; September 8; December 8
   d. Commissioner Comments and Updates
   e. Items for next agenda

4. ADJOURNMENT
   Next Regular meeting date: To be Determined

TO THOSE WHO PARTICIPATE IN COMMISSION PROCEEDINGS: California Government Code Section 84308 requires you to disclose campaign contributions to Groundwater Management Commissioners if they amount to $250 or more and were made within the last twelve months. Please announce your applicable campaign contributions when you speak. Any disabled person needing special accommodation to participate in the Commission proceeding is requested to contact the Colusa County Agriculture Department prior to meeting and arrangements will be made to accommodate you.
REGULAR MEETING NOTICE OF THE COLUSA COUNTY GROUNDWATER COMMISSION

Location: Colusa Industrial Properties
100 Sunrise Blvd., Colusa, CA 95932
Date: September 10, 2015
Time: 1:30-3:30 p.m.

Meeting MINUTES

1. CALL TO ORDER Meeting was called to order by Chair Lorrain Marsh at 1:30pm
   a. Pledge of Allegiance
   b. Introductions
      Gene Beauchamp, Ben King, Roy Hull (DWR), Debbie Spangler (DWR), Erin Steidlmayer, Bob Harper, Luke Steidlmayer, Hilary Reinhard, Bryan Busch (WUG), Jim Peterson, Lee Emrick, Pat Vellines, Department of Agriculture: Joe Damiano, Elly Guttierez, Mary Fahey
   c. Roll Call: All Commissioners Present
   d. *Acceptance of Agenda
      Moved by: Commissioner Bruce Rolen to accept Agenda as presented
      2nd: Commissioner Jeff Moresco
      Action: Approved
   e. *Approval of Minutes from June 11, 2015
      Moved by: Commissioner Rolen to accept Minutes from June 11, 2015 as presented
      2nd: Commissioner Darrin Williams
      Action: Approved
   f. Period of Public Comment
      Member of public addressed Commission with brief family history in farming in Colusa County. Question: what data are we relying on for observation wells? How they are being observed and what wells are being used.
      Roy Hull will provide where the information pertaining to this can be found when giving his presentation.
      Mary Fahey provided a letter to the Commission from Modoc IL., regarding shipping water by rail to California for drought relief.

2. GENERAL BUSINESS
   a. Staff Report: Mary Fahey presented the following information:
      Water Users Group
      The Water Users Group met August 25, 2015. General discussion was held regarding: August DWR groundwater measurements, NASA's subsidence report, and the County's temporary moratorium on well permits. Their next meeting will be in November, exact date has not been scheduled.
      Technical Support Team
      Staff, along with the Ag Commissioner and TST members, has worked with Grant David's Engineering, Inc. on a scope of work to complete a county-wide study of groundwater conditions. The SOW will go to the Board of Supervisors for approval at their September 8
meeting. The work will include an assessment to describe the hydrogeologic and hydrologic characteristics and historical groundwater conditions in the Colusa County portion of the Colusa Sub-basin. In addition, a more detailed study will be completed in the area of the county that is demonstrating overdraft.

GIS software has been installed and staff is able to work on mapping projects. Staff has begun mapping all wells in the county, broken out in five year increments so we will be able to clearly see county-wide well development from 1970 to present. This is going to be a long-term, extremely time consuming project. We will have part time help from Department of Agriculture staff beginning in early September.

Darrin Williams: will TST be surveying landowners to obtain information.
Ms. Fahey answers that they are using Well Completion Reports for initial mapping. They will be trying to map every well in the county. However not everyone has turned in well completion reports.
Roy Hull: Our well completion reports date back to 1920. TST is beginning in 1970 because the reports are a little easier to interpret and many of the older wells do not exist today.

**SGMA Update**
The following local districts in Colusa County have elected to be, or plan to be, GSA’s County of Colusa:
- Provident and Princeton-Codora-Glenn Irrigations Districts have filed as a joint GSA
- Colusa County Water Dist. has filed
- RD 1004 has filed
- GCID has filed
- RD 108 is planning to file

Brief discussion on SB 13 recently signed by Governor Brown regarding overlapping GSA’s. Mary would like to have a facilitated meeting soon to begin formal discussion among the agencies.

**Outreach**
A new Water Resources Update newsletter went out recently. Staff plans to send an update either monthly or bi-monthly to keep the public as well as our partners informed on local water-related happenings.

3. **DISCUSSION/ACTION ITEMS**
   a. Presentation/Discussion – Fall Groundwater Levels - Roy Hull, DWR
      Roy Hull gave a power point presentation on Colusa County groundwater conditions and land subsidence. All maps can be found at http://water.ca.gov/groundwater/gwinfo
Suggestion from Lorraine Marsh on how to improve hydrographs, asked Roy Hull to bring in the next presentation ways that land owners can contribute their information to be included.

Brief discussion on real time monitoring in season for groundwater wells because of all the activity going on between spring and fall to get an idea of how the water recharges at different times of the years.

Next Roy Hull visits request from Lorrain Marsh to provide a more detailed presentation. Lorraine would like to put together the questions we have so that DWR will know what information to provide.

b. **Discussion – NASA Subsidence Report - Roy Hull, DWR**

Roy Hull provided a Power Point Presentation on Subsidence in the Upper Sacramento River Valley

Roy Hull notes that the key points to look at in the measurements are the trending changes. There was a discussion held on getting a more detailed map of the Arbuckle area where land subsidence is detected by NASA.

c. **Discussion/Report – Colusa County Urgency Ordinance; Outstanding well permits**

Suggestion on having meetings sooner than once every quarter.

Mary Fahey reports: June 30th the County place a moratorium on well permits, put into place as a protective measure.

Brief discussion was held on amendments to the ordinance due to water running dry in some residential wells, those wells needed to be drilled deeper or a new well put in.

Mary Fahey mentioned the study with Grant Davids. The area south of Hahn Rd, where he will do a more detailed water balance. We should have a lot of good information from that report that will help the board of supervisors in determining where to go from there. All information will be put into the GSP.

d. **Review and Possible Action to Approve Annual Statement of Goals and Objectives**

Mary Fahey reports that she took last year's goals and objectives to start with.

Goal 4 Mary Fahey would like to add outreach on the urban areas to enlighten them on Ag. As previously suggested by Commissioner Williams.

Moved to accept the addition and the Goals and Objectives as presented: Moresco 2nd: Rolen

Action: Goals and Objectives for 2016 Approved
e. Discussion – SGMA Updates
Mary Fahey reported she has been working with DWR and Dave Ceppos (facilitator, Sacramento State, Center for Collaborative Policy). Mary will meet with Mr. Ceppos on Tuesday. After that meeting he will put a detailed scope of work together and once approved we will start facilitated meetings with the local agencies, hopefully at the end of October. Ms. Fahey encouraged the members of the Commission to attend the facilitated meetings.
Yolo County is thinking about doing a Basin Boundary adjustment and Butte County may do the same thing.

f. Commissioner Comments and Updates
None

g. Items for next agenda
Bruce Rolen suggested inviting Roy Hull back for an updated presentation on groundwater conditions at the next meeting.

4. ADJOURNMENT Meeting was adjourned at 4:00pm
Moved: Commissioner Williams
2nd: Commissioner Moresco
Action: Approved

5. Next Regular meeting date: December 10, 2015 at 10:00, location TBD
Groundwater Commission, regular meeting
December 10, 2015, 10:00 a.m. - Noon @ Colusa County Farm Bureau

STAFF REPORT

Water Users Group

The November Water Users Group meeting was cancelled. Planned discussion items will be covered at the December Commission meeting. WUG members have been encouraged to attend the Commission meeting. The WUG will reconvene in 2016.

Technical Support Team

The TST continues to work on the groundwater level monitoring network, analyzing groundwater conditions, and mapping of wells. Roy Hull, DWR Northern District, will present a Groundwater Update at today's meeting.

Prop 1 Funding Application:

An application for Prop 1 funding has been submitted to DWR for technical consultant work. The project includes

- Characterize existing and possible future groundwater development County-wide
- Develop County-Wide Groundwater Level Monitoring Well Network
- Develop a Groundwater Data Management Program

If funded, this project will greatly accelerate the TST efforts and help the County and local agencies in their efforts to determine a local governance structure (GSAs) and development of GSPs.

Temporary Urgency Ordinance

Davids Engineering continues work on a county-wide groundwater assessment that will supplement local knowledge of groundwater conditions, and help inform the BOS as to how to move forward when the Urgency Ordinance expires on January 31, 2016. The study will also be a valuable asset for SGMA implementation. Grant Davids will present findings to the BOS at their January 12, 2016 meeting.

SGMA

Facilitation Services

Public meeting planned for December 16, January 11, 2016 @ 5:30 6:00
Large group planning meeting scheduled for January 19, 2016 @ 10:00 a.m.
Presentation on SGMA planning from Dave Ceppos, Center for Collaborative Policy, at today's meeting