

DWR's Sustainable Groundwater Management Implementation

– Basin Boundary Regulation – Implementation Procedures



DWR
Informational Webinar
December 17, 2015

How to participate in this Webinar

Submit comments or questions in writing.

Written questions and comments will be read aloud by DWR Staff.

Comments not addressed, due to time constraint, will be provided to DWR.

Questions

1

In a search, what's the difference between "is" and the equals sign?

2 Send

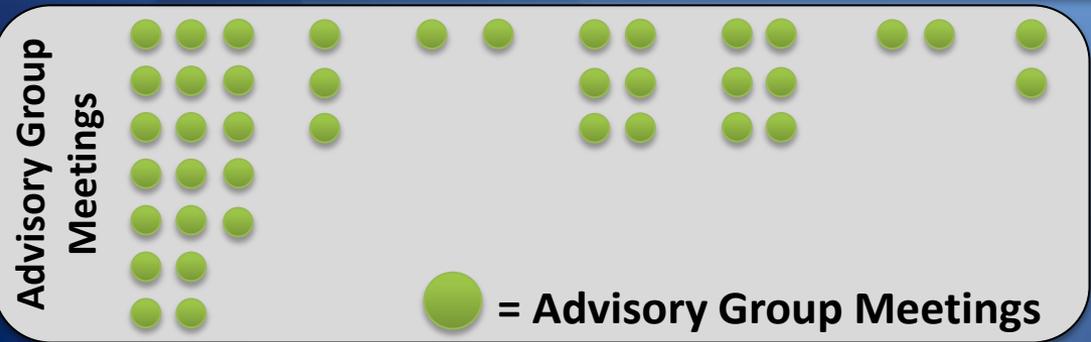
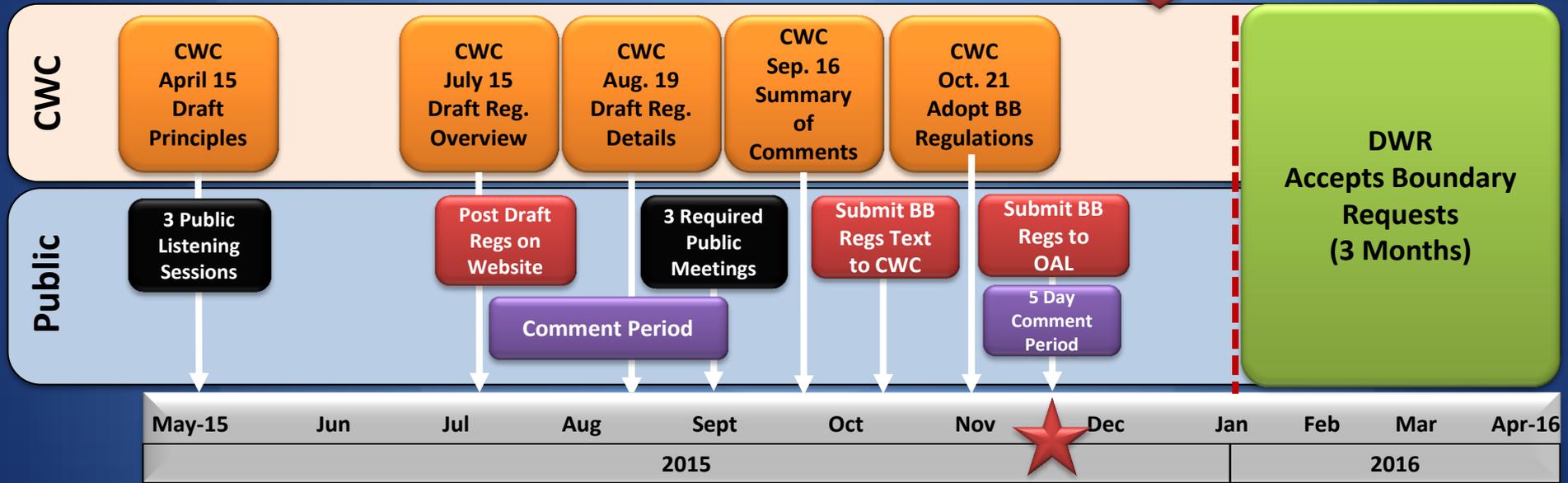
EHR Reporting with Crystal Report - Dry Run
Webinar ID: 850-780-150

GoToWebinar™

Presentation Overview

- **Brief Review of Emergency Regulation**
- **Basin Boundary Modification Process**
 - **Local Agency Resources**
 - **Local Agency Submission Procedures**
 - **Public Input Procedures**
- **Questions & Answers**

Basin Boundary Regulations Development and Outreach



Regulation Effective
11/16/15

Regulation Deadline
12/31/15

SGMA Milestones

Groundwater Legislation Timeline

<http://water.ca.gov/groundwater/sgm/resources.cfm>

Boundary Regs

Jan 1, 2016
DWR adopts regulations to revise basin boundaries.
Water Code § 10722.2(b)

Apr 1, 2016
Adjudicated basins submit final judgment to DWR and begin submitting annual reports to DWR.
Water Code § 10720.8(f)

2017
DWR publishes Bulletin 118- Interim Update with updated Basin Boundaries, updated Basin Prioritization, and reissues (as needed) basins subject to critical conditions of overdraft.

GSP Regs
Jun 1, 2016
DWR adopts regulations for evaluating and implementing GSPs and coordination agreements and DWR adopts regulations for evaluating alternatives to GSPs.
Water Code § 10733.2

Jan 1, 2017 *
DWR publishes BMPs for sustainable management of groundwater.
Water Code § 10729(d)

Jan 1, 2015
Local Agencies may no longer adopt or update GMPs for high and medium priority basins.
Water Code § 10750.1

Jan 31, 2015 *
DWR releases initial basin prioritization. **
Water Code § 10722.4

Jan 1, 2017
Alternative to a GSP due to DWR.
Water Code § 10733.6

2020
DWR publishes Bulletin 118- Comprehensive Update.
Water Code § 12924

2015 - 2016 *
DWR identifies basins subject to critical conditions of overdraft.
Water Code § 12924(a)

Dec 31, 2016 *
DWR publishes report on water available for groundwater replenishment.
Water Code § 10729(c)

GSA
Jun 30, 2017
Establish GSAs (c: equivalent) for all high and medium priority basins.
Water Code § 10735.2(a)

Jan 31, 2020
High and medium priority basins identified subject to critical conditions of overdraft must be managed under a GSP.
Water Code § 10720.7(a)(1)
On April 1 following GSP adoption and annually thereafter, GSAs provide report on progress towards sustainability to DWR.
Water Code § 10728

Jan 31, 2022
All other high and medium priority basins must be managed under a GSP.
Water Code § 10720.7(a)(2)
On April 1 following GSP adoption and annually thereafter, GSAs provide report on progress towards sustainability to DWR.
Water Code § 10728

Jul 1, 2017
County must affirm or disaffirm responsibility as GSA if no GSA has been established.
Water Code § 10724(b)



Jun 30, 2017
Board may hold a hearing to designate a basin as "probationary" if a GSA or approved alternative is not established.
Water Code § 10735.2(a)(1)

Jul 1, 2017
Board adopts a fee schedule for "state back-stop" related costs.
Water Code § 1529.5

Jan 31, 2020
Board may hold a hearing to designate a critically-overdrafted basin as "probationary" if DWR, in consultation with the Board, determines that the GSP is inadequate or will not achieve sustainability.
Water Code § 10735.2(a)(3)

Jan 2021
Board may begin developing interim plans for critically overdrafted "probationary basins" one year after the probationary designation, if the Board, in consultation with the DWR, determines that a local agency has not remedied the deficiency that resulted in the probationary status.
Water Code § 10735.6(b)

Jan 31, 2022
Board may hold a hearing to designate a high and medium priority basin as "probationary" if DWR, in consultation with the Board, determines that the GSP is inadequate or will not achieve sustainability.
Water Code § 10735.2(a)(5)(A)

Dec 15, 2017
Board begins collection of annual reports from persons extracting more than two acre feet per year from areas not managed by a GSA.
Water Code § 5202

Jan 1, 2018
Board may begin to develop interim plans if a local agency has not remedied the deficiency that resulted in the "probationary basin" status. The Board consults with DWR.
Water Code § 10735.4(c)
Probationary basins may petition for un-designation. The Board consults with DWR to determine if the petition is complete. The Board acts on the petition within 90 days of submittal.
Water Code § 10735.8(g)(2)

Jan 31, 2025
Board may designate a basin as "probationary" if DWR, in consultation with the Board, determines that the GSP is inadequate or not being implemented correctly, and the Board determines that the basin is in a condition where groundwater extractions result in significant depletion of interconnected surface waters.
Water Code § 10735.2(a)(5)(B)

- Water Board Action
- DWR Action
- Joint Water Board and DWR Action
- Local Action
- GMP** Groundwater Management Plan
- GSA** Groundwater Sustainability Agency
- GSP** Groundwater Sustainability Plan
- BMPs** Best Management Practices
- * Elements to be documented in Bulletin 118 Updates
- ** Basin prioritization will be updated prior to each Bulletin 118 Update (estimated to be every 5 years)

SGMA Milestones

Boundary Regs

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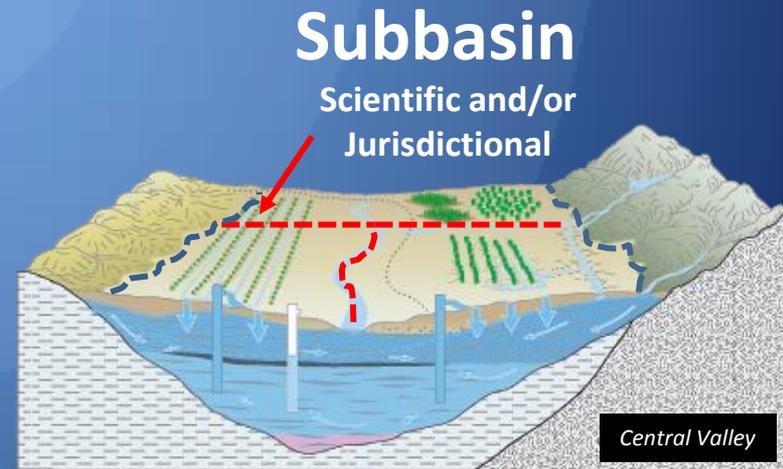
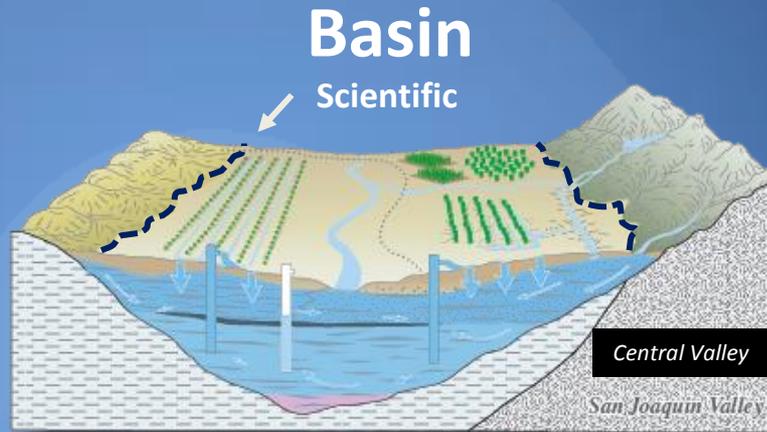
GSA

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 Water Code § 10724(b)



Applicability

➤ 515 Groundwater Basins and Subbasins



Basin Boundary Regulations

- Define the basin based upon the best available science.
- Internal boundaries can be created for jurisdictional and management purposes.
- Regulations based upon these governing requirements, SGMA §10722.2 (c)
 - *(1) How to assess the likelihood that the proposed basin can be sustainably managed.*
 - *(2) How to assess whether the proposed basin would limit the sustainable management of adjacent basins.*
 - *(3) How to assess whether there is a history of sustainable management of groundwater levels in the proposed basin.*

All basins begin with existing Bulletin 118 boundaries.



CALIFORNIA'S GROUNDWATER

Boundary modification requested by local agency?

YES
Notify DWR

NO

Step 1

Reason
Type of Modification

Reason	Type of Modification
Scientific	Hydrogeologic
Jurisdictional	Internal
	Consolidation
	Subdivision

Stakeholder input opportunities shown in blue.

Step 2

Required Components of Submittal
Information required is dependent upon type of modification.

(1) Local Info (2) Local Agency Input (3) Technical Information

Component	Scientific Hydrogeologic	Jurisdictional Internal	Jurisdictional Consolidation	Jurisdictional Subdivision
Agency Information and Resolution Notification & Consultation	✓	✓	✓	
Affected Agencies and Systems - Must be Notified - Provided an Opportunity to Support or Oppose	✓	✓	✓	
Supported by 75% of Agencies and Systems	✓	✓	✓	✓
Desc. of Basin Boundaries (Map, GIS data)	✓	✓	✓	✓
Existing Water Management in Basin	✓	✓	✓	✓
Hydrogeologic Conceptual Model	✓			✓
Historic and Current Conditions	✓			✓
Technical Study	✓			✓

Step 3

Request Review Process

Process Step	Scientific Hydrogeologic	Jurisdictional Internal	Jurisdictional Consolidation	Jurisdictional Subdivision
Opportunity for Public Input?	✓	✓	✓	✓
DWR Review & Public Notification	✓	✓	✓	✓
CA Water Commission Review	✓	✓	✓	✓
DRAFT APPROVAL				
HEAR & COMMENT				

If DWR determines requested modification is acceptable, **Boundary Modification is Approved**

Local agencies may submit multiple modification types.

If any required components are missing, request may not be approved and original boundaries will be used.

Review process may determine modification is not acceptable.

GSA/GSP formed in existing basin(s)



Jan 1st, 2016

March 31, 2016

Summer 2016

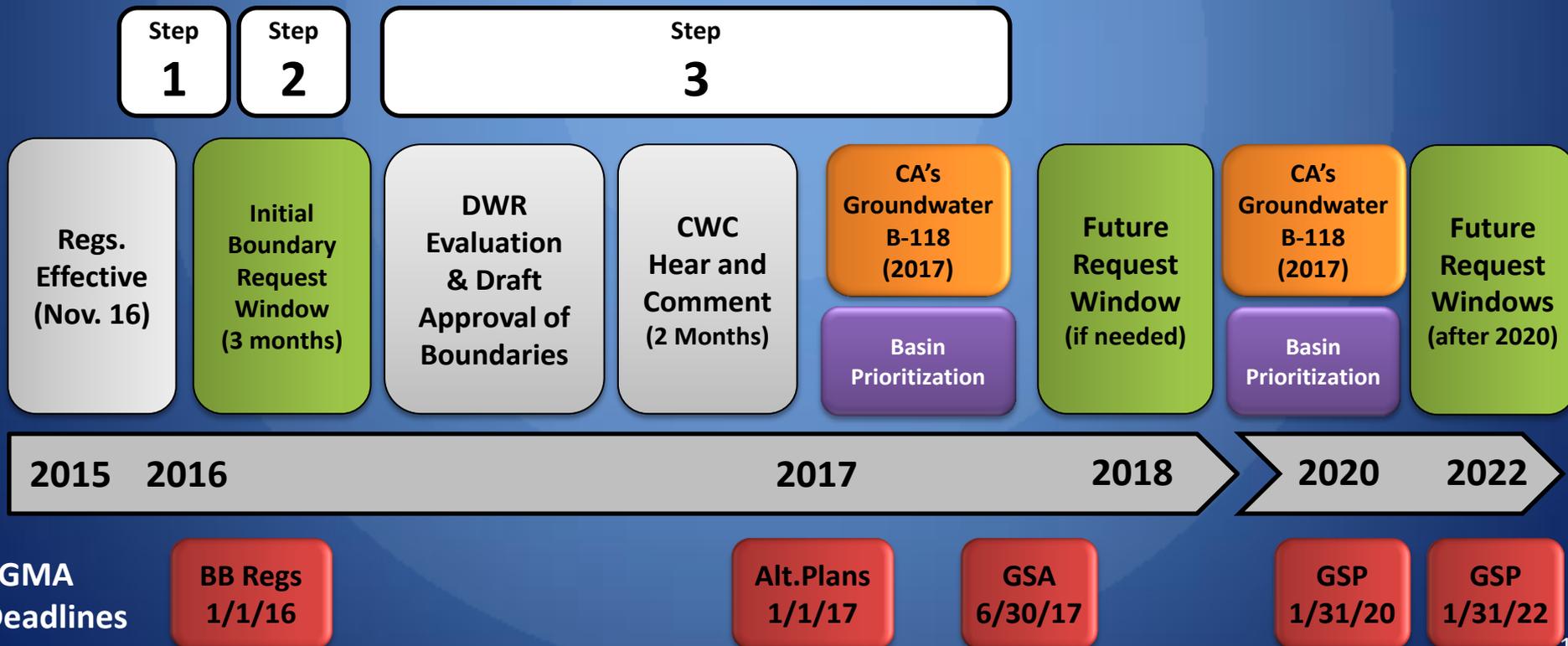
Q1 2017

Questions

- Regulation development
- Specifics of Regulations
- Basin Boundary/GSA/GSP Relationships
- Basin Boundary Definitions / Bulletin 118

Basin Boundary Modification Process

- Step 1 – Initial Notification (§ 343.9)
- Step 2 – Local Agency Submits Request
- Step 3 – DWR Evaluation, Approval, & Publishes
- Future Request Opportunities



Basin Boundary Modification Process

- **Local Agency Resources**
- Local Agency Submission Procedures
- Public Input Procedures

Groundwater Basin Boundary Resources

1. DWR Basin Boundary Modification Website (Informational)

http://www.water.ca.gov/groundwater/sgm/basin_boundaries.cfm

Basin Boundary Modifications

The Sustainable Groundwater Management Act (SGMA) established a process for **local agencies** to request that the Department of Water Resources (DWR) revise the boundaries of existing groundwater basins or subbasins, including the establishment of a new subbasin. The **Basin Boundary Emergency Regulation** was developed through an extensive **stakeholder outreach process** and was adopted on October 21, 2015. The provisions of the emergency regulation go into effect on November 16, 2015.

Planning to request a modification to basin boundaries?

i If you are an eligible local agency and are thinking of requesting modification to the boundaries of your basin, follow these steps:

1. Review the Basin Boundary Modification Regulations.
2. Submit Initial Notification within 15 days of exploring a modification – notification is preliminary and is intended to signal that a modification request **may** occur. It serves to notify other local agencies, public, and the department. Use **Basin Boundary Assessment Tool** to explore geology and other boundaries.
3. Determine appropriate required documents and actions to comply with regulations for modification request submission. See the **Basin Boundary Modification Resources** for examples and supporting information.
4. Submit Basin Boundary Modification Request – Submission period is open from January 1, 2016 through March 31, 2016.

How to Submit Basin Boundary Modification Requests

DWR has developed a **Basin Boundary Modification Request System** for use by local agencies to submit initial notification and basin boundary modification requests. The system also provides public access to view basin boundary modification information.

Important Note – One of the first steps in the basin boundary modification process is initial notification of a potential basin boundary modification. This process is described in Section 343.9 of the regulation and on the **Basin Boundary Modification Request System**.

When to Submit Basin Boundary Modification Requests

The following is the anticipated schedule and next steps for basin boundary modifications:

Event	Schedule

2. DWR Basin Boundary Assessment Tool (Informational)

<https://gis.water.ca.gov/app/bbat/>

Groundwater Basin Boundary Assessment Tool

Boundary References

- County Boundaries
- Region Office Service Areas
- Hydrologic Regions
- Prop 1 Funding Areas
- Regional Water Quality Control Board Boundaries
- Tribal Lands
- Military Installations, Ranges, and Training Areas
- CDFW Lands
- Regional Flood Planning Boundaries
- Reclamation Districts
- CASGEM Designated Monitoring Entities as of 10-19-15
- CASGEM Groundwater Basin Prioritization
- Groundwater Management Plans
- IRWM Regions
- Disadvantaged Community Block Groups
- Disadvantaged Community Tracts
- Disadvantaged Community Places
- Water Agencies
- Bulletin 118 Groundwater Basins
- Watersheds

Boundary References

Click on features in the map or see below for more information:

DATA DISCLAIMER

All information provided by the Department of Water Resources on this page and internet sites, is made available to provide immediate access for the convenience of interested persons. While the Department believes the information to be reliable, human or mechanical error remains a possibility. Therefore, the Department does not guarantee the accuracy, completeness, timeliness, or correct sequencing of the information. Neither the Department of Water Resources nor any of the authors of the information shall be responsible for any errors or omissions, or for the use or results obtained from the use of this information.

Below are brief descriptions to the layers contained in the map:

County Boundaries This layer depicts the boundaries of California's Counties as depicted by CAL FIRE.

Region Office Service Areas This layer depicts the coverage Area of DWR's Region Offices. [View info.](#)

Hydrologic Regions This layer depicts the 10 areas representing the major California watersheds and is used by a variety of DWR programs including the CA Water Plan. [View info.](#)

Prop 1 Funding Areas This layer depicts the 22 funding areas called out in Proposition 1. [View info.](#)

Regional Water Quality Control Board Boundaries This layer depicts the boundaries of the 9 Regional Water Quality Control Boards. [View info.](#)

Tribal Lands This layer depicts Tribal Lands in the State of California. This layer includes: Historical location of Indian land which was once held in Trust for a Terminated Tribe and/or the location of a landless Federally Recognized Tribe, Indian land currently held in Trust by the United States Government and known as a Public Domain Allotment; Indian land currently held in Trust by the United States Government but resides in the Nevada or Arizona Jurisdiction. [View info.](#)

Military Installations, Ranges, and Training Areas This layer depicts major military installations, ranges, and training areas in California. [View info.](#)

Bulletin-118 and Water Agencies

https://gis.water.ca.gov/app/bbat/

File Edit View Favorites Tools Help

Current Home SGMA Management - Ho... GSP-Alternatives Regulati... AquaPort Sustainable Groundwater ... Water Management Plann... CALIFORNIA WATER CODE California Department of ...

Groundwater Basin Boundary Assessment Tool

DWR Boundary Assessment | **Boundary References** | Geology References

Clear all

Boundary References

- County Boundaries
 - County Boundary
- Region Office Service Areas
- Hydrologic Regions
- Prop 1 Funding Areas
- Regional Water Quality Control Board Boundaries
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- Disadvantaged Community Tracts
- Disadvantaged Community Places
- Water Agencies
 - Bulletin 118 Groundwater Basins

Bulletin 118 Groundwater Basins

Bulletin 118 Groundwater Basins

Information at this Point

Bulletin 118 Groundwater Basins

Basin II Bulletin 118 Groundwater Basins

Basin S County Boundaries

Basin N Water Agencies

Subbasin D Water Agencies

Basin D Water Agencies

<http://wws/basin/>

Water Agencies

Water Agencies

Boundary References

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CASGEM Prioritization & Counties

Groundwater Basin Boundary Assessment Tool

DWR Boundary Assessment | **Boundary References** | Geology References

Clear all

Boundary References

- County Boundaries
 - County Boundary
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- CASGEM Groundwater Basin Prioritization
 - CASGEM GW Basin Priority
 - High
 - Medium
 - Low
 - Very Low
- Groundwater Management Plans
- IRWM Regions
- Disadvantaged Community Block Groups
- Disadvantaged Community Tracts
- Disadvantaged Community Places
- Water Agencies

Information at this Point

Bulletin 118 Groundwater Basins County Boundaries
CASGEM Groundwater Basin Prioritization

Basin Description:
<http://www.water.ca.gov/groundwater/bulletin118/basindescriptions/5-21.65.pdf>

Boundary References

Click on features in the map or see below for more information:

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Surface Geologic Maps

The screenshot displays the 'Groundwater Basin Boundary Assessment Tool' web application. The browser address bar shows the URL <https://gis.water.ca.gov/app/bbat/>. The application interface includes a navigation menu on the left with options for 'DWR Boundary Assessment', 'Boundary References', and 'Geology References'. Below this menu, there are checkboxes for 'Regional Geologic Maps Index', 'CGS RGM 250k post1981 Image' (which is checked), and 'CGS Geology 250k pre1981'. The main area features a geologic map with a cyan boundary line overlaid on it. A popup window titled 'Information at this Point' provides details for the selected location: Basin ID: 5-21, Basin Subbasin ID: 5-21.65, Basin Name: SACRAMENTO VALLEY, Subbasin Name: SOUTH AMERICAN, and Basin Description: <http://www.water.ca.gov/groundwater/bulletin118/basindescriptions/5-21.65.pdf>. On the right side, there is a 'Geology References' section with text explaining the geologic map imagery and listing sources like the 'CGS Regional Geologic Maps Series (250k scale, post 1981)' and 'CGS Geologic Atlas of California Series (250k scale, pre 1981)'. A 'More information' link is also present.

Groundwater Basin Boundary Assessment Tool

DWR Boundary Assessment | Boundary References | **Geology References**

Geology References Clear all

- Regional Geologic Maps Index
- CGS RGM 250k post1981 Image
- CGS Geology 250k pre1981

Information at this Point

Bulletin 118 Groundwater Basins

Basin ID: 5-21
Basin Subbasin ID: 5-21.65
Basin Name: SACRAMENTO VALLEY
Subbasin Name: SOUTH AMERICAN
Basin Description:
<http://www.water.ca.gov/groundwater/bulletin118/basindescriptions/5-21.65.pdf>

Geology References

The geologic map imagery included in this application are intended for the high-level assessment of the Bulletin 118 basin boundaries.

The sources of these references are the following:

CGS Regional Geologic Maps Series (250k scale, post 1981)

[California Geological Survey](#). Various dates. These maps, at 1:250,000 scale are updated versions of selected California Geologic Atlas 1:250k maps, published on or after 1981.

CGS Geologic Atlas of California Series (250k scale, pre 1981)

[California Geological Survey](#). Various dates. These maps, at 1:250,000 scale are the primary geologic reference used for B118 Basin Boundary delineation. All maps in this series were published prior to 1981.

CGS Geologic Maps Index

This layer provides footprint information and links to information on individual CGS Geologic Maps in the map series listed above.

[More information](#)

<http://www.conservacion.ca.gov/cgs/>

Basin Boundary Assessment Tool Demo

- Brief Demonstration of Functionality
- http://water.ca.gov/groundwater/sgm/basin_boundaries.cfm

Questions?

- Existing DWR Resources
- External Resources
- Planned Resources

Basin Boundary Modification Process

- Local Agency Resources
- **Local Agency Submission Procedures**
- Public Input Procedures

Groundwater Basin Boundary Resources

3. DWR Basin Boundary Modification System (Operational)

Local Agency Tools

- **Submit Initial Notification (343.9)**
- **Submit Boundary Requests**

Public Tools

- **Table of Boundary Modification Notification & Requests**
- **Map of Boundary Modification Notification & Requests**

<http://sgma.water.ca.gov/basinmod/>

Department of Water Resources
Basin Boundary Modification Management System

Welcome to the Basin Boundary Modification Request System. The Sustainable Groundwater Management Act (SGMA) established a process for local agencies to request that the Department of Water Resources (DWR) revise the boundaries of a groundwater basin or subbasin, including the establishment of a new subbasin. This tool is for use by local agencies to request basin boundary modifications and for the public to access basin boundary modification information.

Registration and login are required to submit a basin boundary modification request, but are not required to view submitted information.

The system accepts voluntary basin boundary modification requests from local agencies, pursuant to DWR's [Basin Boundary emergency regulation](#). Additional information is available about the [existing Bulletin 118 groundwater basins](#) and an [interactive map](#) is available to help visualize the Bulletin 118 groundwater basins and other relevant political, geologic, and geographic boundaries.

- Upon submission, you will receive an email acknowledging receipt of your initial notification or modification request.
- For assistance with the Basin Boundary Modification System, please email the administrator at Timothy.Godwin@water.ca.gov.

Local Agency Submissions Tools

[Click Here to Submit Initial Notification \(Pursuant to Section 343.9\)](#)

Upcoming Basin Boundary Modification Request Submission Period
January 1, 2016 through March 31, 2016

Public and Interested Party Tools

[View List of Submitted Initial Notifications](#)

[View List of Submitted Modification Requests](#)

[View Map of Submitted Initial Notifications](#)

[View Map of Submitted Modification Requests](#)

If you are interested in being informed when Basin Boundary Modifications related Actions or any other SGM Program actions are made, please subscribe to email listserv here: <http://www.water.ca.gov/groundwater/sgm/subscribe.cfm>

Basin Boundary Regulations Became Effective November 16, 2015

STEP 1:
Within 15 days of a local agency's decision to explore boundary modification, the relevant local agency shall notify DWR by completing the Initial Notification

STEP 2:
Local Agencies can submit a Basin Boundary Modification Request starting January 1 through March 31, 2016

Initial Notification Process

- §343.9 Initial Notification –
 - (a) Within 15 days of a local agency's decision to explore boundary modification...shall notify the Department...
- Value in notification and coordination with:
 - Other Local Agencies – coordination of submissions (§343.6 – Combination of Requests)
 - Local Stakeholders – solicit best available information and considerations
 - DWR – allow for preparation and expediency of review process

Initial Notification

- When to submit
- Why is this necessary
 - Informs other local agencies within the basin and adjacent basins
 - Informs stakeholders within the basin
 - Informs the department of potential request volume
- How to submit....BBMRS
 - <http://sgma.water.ca.gov/basinmod/>

BBMRS – Initial Notification



Department of Water Resources
Basin Boundary Modification Request System

Welcome, Tim Godwin! Logout | Feedbacks

Initial Notification of Potential Basin Boundary Modification Request Form

[Help](#)

1. Provide local agency information

Name:	DWR Testing Agency			Change Agency Name
Address *:	9999 WA ST			
City *:	Sac	Zip *:	94236	
Phones:	Work *:	(916) 651-9223	Cell:	
Email *:	tgodwin@water.ca.gov		Fax:	

2. Provide local agency point of contact (POC) information

Name *:	Tim Godwin			
Address *:	9999 WA ST			Copy address from agency information
City *:	Sac	Zip *:	94236	
Phones:	Work *:	(916) 651-9223	Cell:	
Email *:	tgodwin@water.ca.gov		Fax:	

3. Provide hyperlink(s) to the local agency's web site for general information regarding potential basin boundary modification process (use comma to separate multiple hyperlinks) *:

4. Provide brief description of potential basin boundary modification request (Max characters: 4000) *:

5. Select potential basin(s)/subbasin(s) *:

[Add multiple basin\(s\)/subbasin\(s\)](#)

6. Draw an approximate delineation of the proposed basin boundary *:

 [Click here to open an interactive map to draw the approximate delineation](#)

or upload a map: No file chosen

Uploaded document:

* Required fields

Modification Request Submission

- Preparing to submit a request
 - Make initial notification
 - Perform required notification and consultation
 - Board approvals and support documentation as appropriate
 - Gather required information (Worksheet will aid)
- How to submit...BBMRS
 - <http://sgma.water.ca.gov/basinmod/>

BBMRS - Modification Request



- Home
- My Requests
- All Requests
- Map Viewer
- Print View

Modify internal boundary to meet water agency bounds - Jurisdiction Internal

- A - Application Info. ✓
- B - Description** ✓
- C - Initial Notification ✓
- D - Required Document
- E - General Info ✓
- F - Notice and Consultations ✓
- G - General Existing GW Mgt. ✓
- H - Local Support
- L - Tech. Studies for All Juris.

B. Description of Proposed Boundary Modification

1. Short description

Modify internal boundary to meet water agency bounds

2. Type of basin boundary revision (check all that apply)

Reason	Type of Modification	
Scientific	External	<input type="checkbox"/>
	Internal	<input type="checkbox"/>
Jurisdiction	Internal	<input checked="" type="checkbox"/>
	Consolidation	<input type="checkbox"/>
	Subdivision	<input type="checkbox"/>

3. List the existing basin(s)/subbasin(s) names(s) and number(s) to be amended by this request.

Search by basin/subbasin number or name

5-21.65 SACRAMENTO VALLEY - SOUTH AMERICAN

[Download existing B-118 basin boundary shape file](#)

4. Provide the proposed name for each new subbasin(s) or consolidated basin(s)

OPTIONAL FIELD!! need to fix so an error alert doesn't pop-up.

Back Continue



Questions

- BBMRS Tools
- Initial Notification Submission
- Boundary Modification Request Submission
- Status of Request

Basin Boundary Modification Process

- Local Agency Resources
- Local Agency Submission Procedures
- Public Input Procedures**

Public Input Process

- §343.12 Public Input
- *(a) Any person may provide information to support or oppose a proposed boundary modification request as follows:....*
- *(b) The Department shall post all public input on the Department's Internet Web site.*
- *(c) The Department is not required to respond to comments received through public input, but will consider such comments as part of its evaluation of a boundary modification request.*
- *(d) The Department shall give the requesting agency a reasonable opportunity to respond to public input, including the opportunity to modify the boundary modification request.*

Back to BBMRS for Comment Demo

- <http://sgma.water.ca.gov/basinmod/>

The screenshot displays the Basin Boundary Modification Request System (BBMRS) interface. At the top, the CA.GOV logo is on the left, and the text 'Department of Water Resources Basin Boundary Modification Request System' is in the center. A user greeting 'Welcome, Tim Godwin! Logout | Feedbacks' is on the right. A left-hand navigation menu includes 'Home', 'My Requests', 'All Requests', 'Map Viewer', and 'Back'. The main content area is titled 'Comments for Athena Terrace Mutual Water Company agency' with a sub-note '(List generated on 12/17/2015)'. Below this is a 'Basin Modification Request Info' section containing: 'Requesting Agency: Athena Terrace Mutual Water Company', 'Basin(s)/Subbasin(s): 3-12, 4-10', 'Modification Types: Scientific External, Scientific Internal', and 'Short Description: Copy of Donghai ID 109'. Three comment entries are shown, each with a blue header bar indicating the submitter and date. Comment 1 is from 'Test' on 12/09/2015 at 08:15 AM, with details for Agency, Address, Email, URL, and Type (NEUTRAL), and a 'Comments' field containing '????'. Comment 2 is from 'Charlie Lay' on 12/10/2015 at 03:49 PM, with details for Agency (GEI Consultants), Address (1234 Somewhere Outthere 12435), Email (clay@geiconsultants.com), URL (http://www.google.com), and Type (true), with a 'Comments' field containing 'This is autogenerated!'. Comment 3 is also from 'Charlie Lay' on 12/04/2015 at 10:26 AM, with identical details to Comment 2.

CA.GOV | Department of Water Resources
Basin Boundary Modification Request System | Welcome, Tim Godwin! Logout | Feedbacks

Home
My Requests
All Requests
Map Viewer
Back

Comments for Athena Terrace Mutual Water Company agency
(List generated on 12/17/2015)

Basin Modification Request Info

Requesting Agency: Athena Terrace Mutual Water Company
Basin(s)/Subbasin(s): 3-12, 4-10
Modification Types: Scientific External, Scientific Internal
Short Description: Copy of Donghai ID 109

Comment 1 - Submitted by Test on 12/09/2015 at 08:15 AM

Commenter Person Information
Agency: Test
Address: Test Test 11111
Email: test@test.com
URL: <http://webdev02.geiconsultants.com/basinmod/request/comments/109>
Type: NEUTRAL

Comments
????

Response

Attachment
N/A

Comment 2 - Submitted by Charlie Lay on 12/10/2015 at 03:49 PM

Commenter Person Information
Agency: GEI Consultants
Address: 1234 Somewhere Outthere 12435
Email: clay@geiconsultants.com
URL: <http://www.google.com>
Type: true

Comments
This is autogenerated!

Response

Attachment
N/A

Comment 3 - Submitted by Charlie Lay on 12/04/2015 at 10:26 AM

Commenter Person Information
Agency: GEI Consultants
Address: 1234 Somewhere Outthere 12435
Email: clay@geiconsultants.com
URL: <http://www.google.com>

Next Steps

- **January 1, 2016** – DWR Starts Accepting Boundary Modification Requests (3 Month period - *Due 3/31/16*).
- **Sep. 2016*** – DWR Approves Draft List of Boundaries and Presents to CWC to Hear and Comment.
- **Early 2017*** – DWR Approves & Publishes Final Boundaries

Upcoming Documents

- Submission Worksheet
- BBMRS Tool Guidance
- Updated Checklist with resource links
- Basin Boundary Modification FAQ

Critical Links to SGM Program

- Sustainable Groundwater Management Program
 - <http://water.ca.gov/groundwater/sgm/index.cfm>
- Basin Boundary Modifications
 - http://water.ca.gov/groundwater/sgm/basin_boundaries.cfm
- Groundwater Sustainability Agencies
 - <http://water.ca.gov/groundwater/sgm/gsa.cfm>
- Groundwater Sustainability Plan Regulations
 - <http://water.ca.gov/groundwater/sgm/gsp.cfm>
- Sustainable Groundwater Management Email List
 - <http://water.ca.gov/groundwater/sgm/subscribe.cfm>
- Sustainable Groundwater Planning Grants
 - <http://water.ca.gov/irwm/grants/sgwp/index.cfm>

Critical Contacts

- Regional Offices

- Northern

- Bill Ehorn Bill.Ehorn@water.ca.gov
 - Erin Smith Erin.Smith@water.ca.gov
 - Michelle Dooley Michelle.Dooley@water.ca.gov

- North Central

- Bill Brewster Bill.Brewster@water.ca.gov
 - Aaron Cuthbertson Aaron.Cuthbertson@water.ca.gov
 - Christina Boggs Christina.Boggs@water.ca.gov

- South Central

- Dane Mathis Dane.Mathis@water.ca.gov
 - Mike McKenzie Charles.McKenzie@water.ca.gov
 - Chris Olvera Christopher.Olvera@water.ca.gov
 - Ben Gooding Benjamin.Gooding@water.ca.gov

- Southern

- Tim Ross Timothy.Ross@water.ca.gov

- Headquarters - Sacramento

- Tim Godwin Timothy.Godwin@water.ca.gov



Questions

Thank You