

Overview

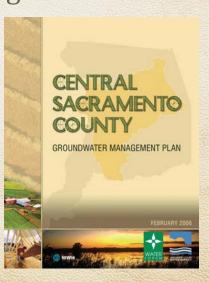
- SCGA Background
- Sustainable Groundwater Management Act (SGMA)
- Groundwater Basin Boundary Issues
- "Roadmap" to Become a Groundwater Sustainability Agency (GSA)
- Proposed Near Term Actions and Challenges

SCGA Background

- Water Forum Agreement January 2000
- Central Sacramento County Groundwater
 Forum February 2002
- 40 stakeholder representatives from multiple areas of interest (agricultural, business, water purveyors, residential, environmental, selfsupplied)
- Leadership Water Forum Advisory Committee

SCGA Management Plan

- SB 1938 compliant groundwater management plan
- A tool to help ensure long-term sustainability of groundwater in the Central Basin



On-going Implementation – Threshold Monitoring & Mapping

- Program identified as BMO 2 in GMP
 - General criteria spelled out in Appendix B
- Program contains:
 - Monitoring actions
 - Trigger points
 - Recommended actions



On-going Implementation - CASGEM Compliance

- Data Collection Efforts
- HydroDMS Graphic Features
 - Reporting Tools

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later Puneyon'	2005	2006	2007	2008		
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al-Ant	23.391	22.776	23.651	24.769		
BMC	12.639	13.129	9.764	9.162	W Should !!	1
2014	27.685	29,019	30.450	34,220		1
produces 1	167.062	166,148	165.234	164.300		District.
routural - Residental ¹	7.852	7,546	0.041	6.136		100
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	Editor and	Surface Water to	auge (Acre-Feet)	1000		- III
by of Sacraments	94.792	97,370	103.971	119	WX TANK	
SWC	5,229	5343	9,124	9.437	-4///	
CHA	5.454	4,330	1.403	3.345	MULICATION	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
lancho Mureta CSD	1.540	1,536	1,946	1.873	45	182
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ancho Moreta CSD	600	600	600	100	1200	THE RESERVE AND ADDRESS OF THE PARTY OF THE
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	Remediated Groundscator Pumping (Acre Feet)			Feet)		
arriad ²	11.682	16,356	17.306	17.790	The same of	•
lation Field	11,5002	,200	17,500	10.742		

SGMA

- Signed into law by Governor Brown September 16, 2014
- California Department of Water Resources (DWR) to Implement
- A law with "teeth" to ensure compliance by 2022

SGMA Elements

- Basin Boundary
- Groundwater Sustainability Agency (GSA)
- GSA Powers and Authorities
- Groundwater Sustainability Plan (GSP)
- Financial
- GSA Enforcement Powers
- State Evaluation and Assessment

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Basin Boundary Issues

- "Unless other boundaries are established pursuant to this chapter, a basin's boundaries shall be as identified in Bulletin 118" (§ 10722).
- DWR believes Bulletin 118 boundaries are reasonable and have a long history in their definition and reporting in the State Water Plan
- DWR to post initial draft of basin boundary emergency regulations in mid July
- Basin boundary modification requests accepted for 90 days after January 1, 2016

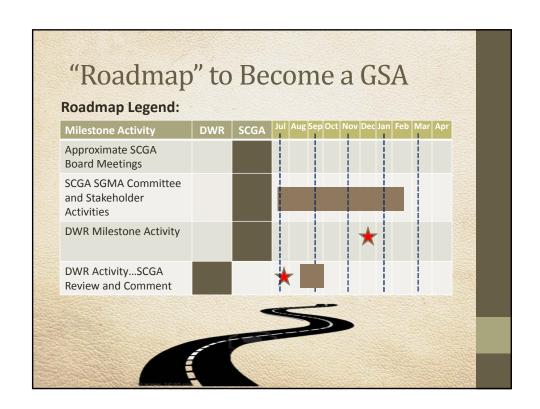
Challenges Associated with a Boundary Adjustment

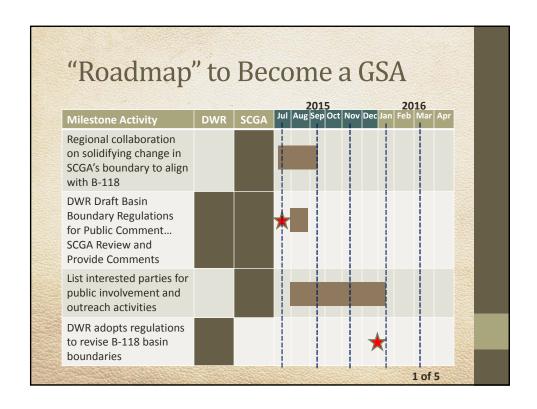
- Broad information requirements -
 - Information demonstrating adjusted basin can be the subject of sustainable groundwater management
 - Technical information regarding the boundaries of, and conditions in, the proposed adjusted basin
 - Information demonstrating consultation with interested local agencies and public water systems before filing the proposal
 - Other information deemed necessary to justify adjustment
- Specific requirements to be delineated through emergency regulation process
- Significant resources could be expended in attempting to justify a basin boundary other than the one described in Bulletin 118

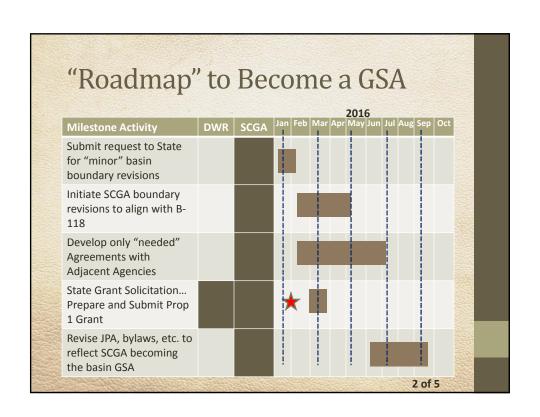
Updated Boundary Regulations

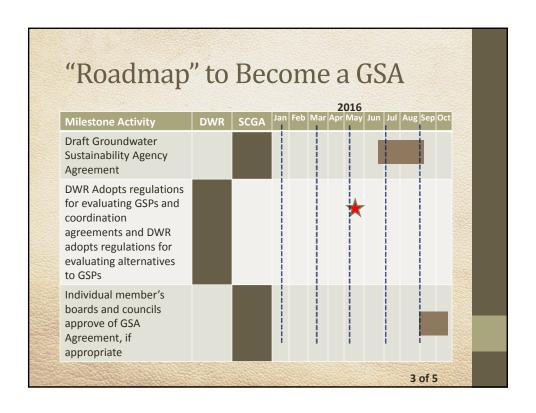
- Mid-July Public Draft of DWR's Emergency Update to Basin Boundary Regulations may lead to:
 - An opportunity for SCGA to review, understand, and comment
 - A full assessment of pros and cons
 - Time to prepare for when final guidelines are adopted in Late-December 2015

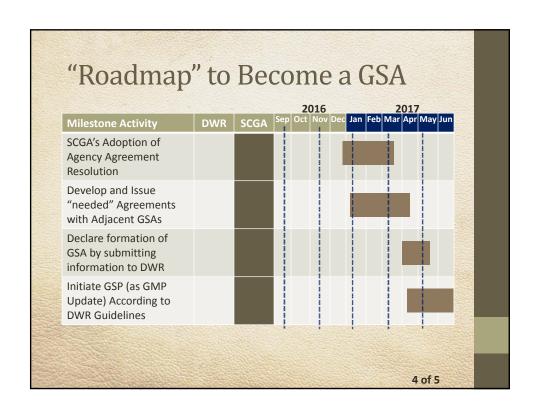


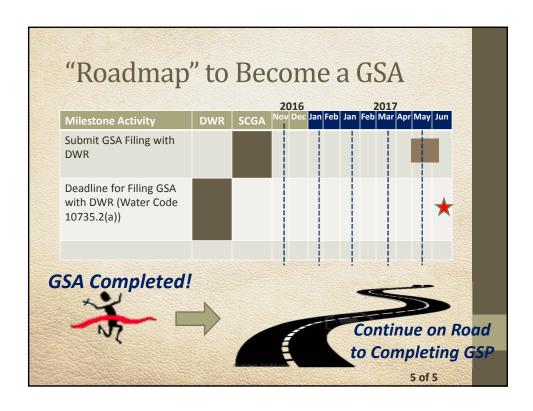














Recognizing Past Efforts

- Given the high level of stakeholder involvement in the SCGA formation, DWR is being asked to:
 - Consider prior public processes
 - Permit consideration of only those stakeholders not currently engaged
 - Allow for the public forum to occur at SCGA Board Meetings for education and to solicit comments

Grant Funding Opportunities

- Monitor and report on Prop 1 funding opportunities
- Anticipate requesting State support
- Identify GSP funding support



Stakeholder Effort

- Unrepresented Water Districts
 - Fruitridge Vista Water Company
 - Florin County Water Agency
 - Tokay Park
- Cemetery districts
- Private golf courses
- Private golf courses
 Industrial self-supplied (has been identified in JPA but no one has occupied seat)
- Neighboring Conservation Districts
 - Sloughhouse Resource Conservation District
 - Lower Cosumnes Resource Conservation District

Stakeholder Effort

- Out of Basin Agencies
 - Yolo County
 - City of West Sacramento
 - San Joaquin County
 - SGA
 - Southeast Sacramento County Agricultural Water Authority
- Other

