

Glenn Groundwater Authority Budget FY 2017/2018

9/14/2017

	Weighted Factor		Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual
	Acres	Population	FY 2017/18***	FY 2017/18***	FY 2018/19***	FY 2018/19***	FY 2019/20	FY 2019/20	FY 2020/21	FY 2021/22
Assets										
Balance (Carryover)			-		0					
Grants										
Prop 1 Grant Funding, Stressed Basins Administered by Glenn County					\$ -		\$ -		\$ -	
Prop 1 Grant Funding, GSP			\$ 40,000		\$ 200,000		\$ -		\$ -	
Facilitation Services, DWR			\$ -		\$ -		\$ -		\$ -	
Other			-		-		-		-	
Total Grants			\$ 40,000		\$ 200,000		\$ -		\$ -	
Agency Contributions										
Agency Contributions, Fixed Fee (Start-up Fees)										
City of Orland			\$ 10,000		\$ 10,000					
City of Willows			\$ 10,000		\$ 10,000					
County of Glenn			\$ 10,000		\$ 10,000					
Glenn-Colusa Irrigation District			\$ 10,000		\$ 10,000					
Glide Water District			\$ 10,000		\$ 10,000					
Kanawha Water District			\$ 10,000		\$ 10,000					
Orland-Artois Water District			\$ 10,000		\$ 10,000					
Princeton-Codora-Glenn/Provident Irrigation			\$ 10,000		\$ 10,000					
Glenn Groundwater District			\$ -		\$ 10,000					
Agency Contributions (Remaining costs divided by weighted factor FY17/18=\$1.08 FY 18/19=\$1.05)										
City of Orland		7,812	\$ 8,437		\$ 8,203					
City of Willows		6,187	\$ 6,682		\$ 6,496					
County of Glenn		112,308	\$ 121,293		\$ 117,923					
Glenn-Colusa Irrigation District		63,970	\$ 69,088		\$ 67,169					
Glide Water District		9,421	\$ 10,175		\$ 9,892					
Kanawha Water District		14,625	\$ 15,795		\$ 15,356					
Orland-Artois Water District		28,938	\$ 31,253		\$ 30,385					
Princeton-Codora-Glenn/Provident Irrigation		20,815	\$ 22,480		\$ 21,856					
Glenn Groundwater District**		27,875	\$ 30,105		\$ 29,269					
Other			-		-					
Total Acres/Population	277,952	13,999								
Total Agency Contributions			\$ 395,307		\$ 396,549		\$ -		\$ -	
Assessments										
Per Acre Land Assessment			\$ -		\$ -		\$ -		\$ -	
Well Head Fee			-		-		-		-	
Extraction Fee			-		-		-		-	
Other			-		-		-		-	
Total Assessments			\$ -		\$ -		\$ -		\$ -	
TOTAL Assets			\$ 435,307		\$ 596,549		\$ -		\$ -	
Liabilities										
Administration- Contracted County Services			\$ 150,000		\$ 150,000		\$ 150,000		\$ 150,000	
Program Administration Support			-		-		-		-	
Legal Services			60,000		45,000		45,000		45,000	
Facilitation Services			-		20,000		20,000		20,000	
Certified Public Accountant (Yearly Audits)			12,000		12,000		12,000		12,000	
JPA Insurance			1,800		1,800		1,800		1,800	
County Bookkeeper			10,000		12,000		12,000		12,000	
Work Plan/GSP Projects										
SGMA Work Plan*			-		-		-		-	
Technical and Reporting Standards- Data Collection and Analysis (Monitoring Protocols) (Current Stressed Basins Grant Administered by Glenn			-		-		-		-	
1 County. See Attachment 1)			-		-		-		-	
Technical and Reporting Standards- DMS Design and Preliminary Implementation (Data Reporting Standards/Data Management System)(Current Stressed Basins Grant Administered by Glenn			-		-		-		-	
2 County. See Attachment 1)			-		-		-		-	

	Weighted Factor		Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual
	Acres	Population	FY 2017/18***	FY 2018/19***	FY 2019/20	FY 2020/21	FY 2021/22			
Hydrogeologic Conceptual Model- Reconnaissance Level HCM (Current Stressed Basins Grant Administered by Glenn County. See Attachment 1)			-	-	-	-	-	-	-	-
Water Budget- Initial Water Budget Development (Current Stressed Basins Grant Administered by Glenn County. See Attachment 1)			-	-	-	-	-	-	-	-
Management Area Description/Sustainable Management Criteria- Evaluation of Groundwater Models (Current Stressed Basins Grant Administered by Glenn County. See Attachment 1)			-	-	-	-	-	-	-	-
Description of Plan Area- Description of Plan Area and Existing Groundwater Development			33,000	17,000						
Technical Reporting Standards- County-wide Monitoring Plan (Monitoring Protocols)			33,000	17,000						
Hydrogeologic Conceptual Model- Complete HCM			30,000	20,000						
Water Budget-Detailed Water Budgets			55,000	55,000						
Water Budget- Stakeholder Outreach			10,000	10,000						
Water Budget- Estimated Changes in Storage and Sustainable Yield				33,000	17,000					
Management Area Description/Sustainable Management Criteria- Integrated Hydrologic Modeling				112,000	38,000					
Notice and Communication			10,000	20,000	10,000					
Monitoring Networks- Monitoring Program Implementation					225,000	150,000				
Sustainable Management Criteria- Sustainability Goals, Minimum Thresholds, and Measurable Objectives					5,000	25,000				
Groundwater Conditions as related to Undesirable Results- Detailed Evaluation of Groundwater Conditions						90,000				
Projects and Management Actions- Reconnaissance Level Projects and Management Actions						50,000		50,000		
Technical and Reporting Standards- Data Management System Implementation						25,000		25,000		
Management Area Description- Management Area Development						10,000		10,000		
Prop 218										
Prop 218 Engineering Study			30,507	61,748						
Prop 218 Election			-	10,000						
Other			-	-	-	-	-	-	-	-
Contingency			-	-	-	-	-	-	-	-
Total Current Liabilities			<u>\$ 435,307</u>	<u>\$ 596,548</u>	<u>\$ 535,800</u>	<u>\$ 590,800</u>	<u>\$ 325,800</u>			
Balance			<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ (535,800)</u>	<u>\$ (590,800)</u>	<u>\$ (325,800)</u>			

Notes:

Federal lands are excluded from acreage calculations

*Agencies covered this cost in FY 2016/2017

**County would be responsible for the weighted fee in FY 2017/2018

*** Calculations are dependent on obtaining Prop 1 funding. If funding does not materialize, the per acre fees will increase to cover the cost of the work plan tasks or work will be delayed.

^Facilitation Support for the Colusa Subbasin will be provided by CCP with funding from DWR with Colusa County as the lead agency during FY 2017/2018.

^^Estimated at 33 cents per acre and modified to balance the budget

Incorporated Cities populations derived from State Department of Finance 1/1/17 population- Downloaded 5/26/17

<http://www.dof.ca.gov/Forecasting/Demographics/Estimates/E-1/>

SGMA Work Plan Foundational Actions (Proposition 1 Stressed Basins Grant currently being administered by Glenn County- See Attachment 1 for grant budget)

SGMA Work Plan Higher Priority Foundational Actions (near term)

SGMA Work Plan Lower Priority Foundational Actions