

Potential Fee Structures

WHAT CAN WE DIVIDE FEES ACROSS?



How Many
Wells/Connections
Are In the Basins?

Approximately 2,000
AG/Commercial wells

Approximately 9,000
Domestic wells

Approximately 11,000
Connections to water
service

How Much Land is in the Basins?

- Total acres Approximately 720,000
- Irrigated Acres Approximately 125,000
- Approx. Acres By Crop Type:
 - Almond/Pistachio 30,000
 - Walnuts 45,000
 - Olives 11,000
 - Fruits/Grapes 8,000
 - Vegetables 1,000
 - Pasture/Alfalfa 20,000
 - Other/Unknown 10,000

How Much Groundwater Is Used In The Basins

- Agriculture Uses Approximately 300,000 Acre-feet
- Domestic Uses Approximately 16,000 Acre-feet
- Other Uses are likely less than 1,000 Acre-feet

How Many Parcels Are In the Basins?

- There are over 40,000 parcels in Tehama County
- More than 25,000 parcels are in the basins
- Most of the 25,000 parcels are in urban or residential areas

Tehama GSA Budget

EXHIBIT "A"					
FIVE YEAR TEHAMA GSA BUDGET					
(Option: combine Operating/SGMA Costs...)		Add 3% Inflation	Add 3% Inflation	Add 3% Inflation	Add 3% Inflation
Category	Proposed	Proposed	Proposed	Proposed	Proposed
OPERATING EXPENSES	FY26I27	FY27I28	FY28I29	FY29I30	FY30I31
Legal Services					
General Legal Support	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000
Total Legal Services	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000
Technical Services					
Fee Process	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000
Special Studies/Consultant Support	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
Total Technical Services	\$37,000	\$37,000	\$37,000	\$37,000	\$37,000
Administrative Services					
Administration and Management (0.75 FTE)	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000
Administrative Support (0.5 FTE)	\$51,000	\$51,000	\$51,000	\$51,000	\$51,000
District Overhead	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000
Audits	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
Outreach Materials/Printing & Copying	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
Postage	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000
Website Development/Maintenance	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000
Financial Services/Bookkeeping	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000
Total Administrative Services	\$289,000.00	\$289,000.00	\$289,000.00	\$289,000.00	\$289,000.00
OPERATING EXPENSES SUBTOTAL	\$381,000.00	\$381,000.00	\$381,000.00	\$381,000.00	\$381,000.00
Operating Expenses Reserve (10%)	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000
TOTAL OPERATING EXPENSES	\$419,000	\$419,000	\$419,000	\$419,000	\$419,000
SGMA COMPLIANCE EXPENSES					
GSP Annual Monitoring/Reporting	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000
GSA Sub-basin Coordination	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
GSP Periodic Evaluation/Amendments (@ 5 Yrs.)	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000
Monitoring/Data Management	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
GSP Implementation Grant Funding Application	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
SGMA COMPLIANCE EXPENSES SUBTOTAL	\$690,000	\$690,000	\$690,000	\$690,000	\$690,000
SGMA Compliance Expenses Reserve (10%)	\$69,000	\$69,000	\$69,000	\$69,000	\$69,000
TOTAL SGMA COMPLIANCE EXPENSES	\$759,000	\$759,000	\$759,000	\$759,000	\$759,000
TOTAL ANNUAL BUDGET	\$1,178,000	\$1,200,770	\$1,223,540	\$1,246,310	\$1,269,080

PMA Cost

FIVE YEAR TEHAMA GSA BUDGET - PMA Program Costs

Category	Proposed	Proposed	Proposed	Proposed	Proposed
PMA EXPENSES	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31
Demand Management Program					
Admin. Process	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000
Voluntary Incentive Program	\$433,333	\$433,333	\$433,333	\$433,333	\$433,333
Total DM Program Costs	\$468,333	\$468,333	\$468,333	\$468,333	\$468,333
Demand Management Cost Basis					
Total Annual Overdraft (C, LM, RB)	65,000	65,000	65,000	65,000	65,000
Incentive Cost/Ac-Ft	\$200	\$200	\$200	\$200	\$200
Annual Adjustment Factor (2042)	7%	7%	7%	7%	7%
Annual Adjustment Factor (50%)	50%	50%	50%	50%	50%
Total Voluntary Incentive Costs	\$433,333	\$433,333	\$433,333	\$433,333	\$433,333
Well Mitigation Program					
Admin. Process	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Well Replacement Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
Total WM Program Costs	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000
Well Mitigation Cost Basis					
Avg. Cost/Domestic Well Replaced	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
# Wells Replaced/Year	1	1	1	1	1
Total Annual Well Mitigation Costs	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
TOTAL MA EXPENSES	\$528,333.33	\$528,333.33	\$528,333.33	\$528,333.33	\$528,333.33
Total PA Costs/Water Purchases	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31
Total Annual Overdraft (C, LM, RB)	65,000	65,000	65,000	65,000	65,000
Project Cost/Ac-Ft	\$400	\$400	\$400	\$400	\$400
Annual Adjustment Factor (2042)	7%	7%	7%	7%	7%
Annual Adjustment Factor (50%)	50%	50%	50%	50%	50%
Total Projects Costs	\$866,667	\$866,667	\$866,667	\$866,667	\$866,667
TOTAL PMA COSTS	\$1,395,000.00	\$1,421,000.00	\$1,447,000.00	\$1,473,000.00	\$1,499,000.00

Admin. Cost Breakdown

In the Basin

$\$1,178,000 / 720,000\text{AC} = \$1.64/\text{Acre}$

$\$1,178,000 / 22,000 \text{ Wells} = \$53.55/\text{Well}$ (Including Connections)

$\$1,178,000 / 25,000 \text{ Parcels} = \$47.12/\text{Parcel}$

$\$1,178,000 / 317,000\text{AF} = \$3.72/\text{Acre-Foot}$

Irrigated Vs Non-Irrigated (94%/6%)

$\$1,178,000 / \$8.85/\text{Irrigated Acre}$

$\$.12/\text{Non-Irrigated Acre}$

Ag Well Vs Other Well (94%/6%)

$\$553.16/\text{Ag Well}$

$\$3.53/\text{Other Well}$

County Wide

$\$1,178,000 / 1,300,000, \text{Non-Fed AC} = \$0.91/\text{Non-Federal Acre}$

$\$1,178,000 / 44,000 \text{ Parcels} = \$26.78/\text{Parcel}$

$\$1,178,000 / 24,000 \text{ Wells} = \$49.08/\text{Well}$

PMA Cost Breakdown

In Basin only

\$1,395,000/106,250 Irr-AC \$13.13/Irrigated Acres

\$1,395,000/ 317,000AC = \$4.42/Acre-foot

\$1,395,000/2,000 Wells = \$697.50/AG&Commercial Well