Tehama Project - GSP Implementation Budget Fee Study Item 2.4 - Financial Assurance Plan Five Year Revenue Needs Assessment Evaluate typical vs. minimal funding level scenarios

# 1.03 1.06 1.09

Flood tax and GSA tax

1.12

# Tehama County Groundwater Sustainability Agency Budget Forcast

#### EXHIBIT "A"

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#### 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                            | FY26/27      | FY27/28          | FY28/29          | FY29/30          | FY30/31          | Comments   |  |
| Legal Services                                |              |                  |                  |                  |                  |  |  |
| General Legal Support                         | \$55,000     | \$55,000         | \$55,000         | \$55,000         | \$55,000         | Assumes County Counsel SGMA Compliance Support With Some Outside Counsel in Specialized          |  |
| 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          | Reflects fee update costs.   |  |
| Special Studies/Consultant Support            | \$30,000     | \$30,000         | \$30,000         | \$30,000         | \$30,000         | Project studies, model calibrations, feasibility analysis, related items.                        |  |
| Total Technical Services                      | \$37,000     | \$37,000         | \$37,000         | \$37,000         | \$37,000         |  |  |
| Adminstrative Services                        |              |                  |                  |                  |                  |  |  |
| Administration and Management (0.75 FTE)      | \$160,000    | \$160,000        | \$160,000        | \$160,000        | \$160,000        | County SGMA Program Manager/Technician Positions   |  |
| Administrative Support (0.5 FTE)              | \$51,000     | \$51,000         | \$51,000         | \$51,000         | \$51,000         | County SGMA Admin Assistant Support Position   |  |
| District Overhead                             | \$32,000     | \$32,000         | \$32,000         | \$32,000         | \$32,000         | offices ,insurance, vehicles, HR etc.  |  |
| Audits  | \$10,000     | \$10,000         | \$10,000         | \$10,000         | \$10,000         | Covers cost of minimum bi-annual audit requirement for GSA                                       |  |
| Outreach Materials/Printing & Copying         | \$15,000     | \$15,000         | \$15,000         | \$15,000         | \$15,000         | Changed to \$1,000 per month   |  |
| Postage                                       | \$3,000      | \$3,000          | \$3,000          | \$3,000          | \$3,000          | Prudent to have in budget  |  |
| Website Development/Maintenance               | \$6,000      | \$6,000          | \$6,000          | \$6,000          | \$6,000          | Necessary as GSP implementation occurs   |  |
| Financial Services/Bookkeeping                | \$12,000     | \$12,000         | \$12,000         | \$12,000         | \$12,000         | Regular reporting, preparation for audits.   |  |
| 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         | <u>\$38,000</u>  | \$38,000         | Prudent to have in budget  |  |
| 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        | Assumes five (5) AR per year for SGMA compliance.  |  |
| GSA Sub-basin Coordination                    | \$20,000     | \$20,000         | \$20,000         | \$20,000         | \$20,000         | Assumes quarterly GSA communications and coordination with sub-basins during GSP implementation. |  |
| GSP Periodic Evaluation/Amendments (@ 5 Yrs.) | \$400,000    | \$400,000        | \$400,000        | \$400,000        | \$400,000        | Assumes five (5) GSP updates with modeling every five years for SGMA compliance.                 |  |
| Monitoring/Data Management                    | \$25,000     | \$25,000         | \$25,000         | \$25,000         | \$25,000         | Assumes annual data upates with expanded monitoring network in A and C subbasins.                |  |
| GSP Implementation Grant Funding Application  | \$20,000     | \$20,000         | \$20,000         | \$20,000         | \$20,000         | Assumes availibility of grant funds for GSP implementation activities.                           |  |
| SGMA COMPLIANCE EXPENSES SUBTOTAL             | \$690,000    | \$690,000        | \$690,000        | \$690,000        | \$690,000        |  |  |
| SGMA Compliance Expenses Reserve (10%)        | \$69,000     | <u>\$69,000</u>  | <u>\$69,000</u>  | <u>\$69,000</u>  | \$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      | includes inflation   |  |

#### Notes:

Assumes GSA would meet quarterly with Glenn County/Water Commission Coordination.

Assumes Tehama County FCWCD would support GSA organizational operations including administrative, legal, insurance, and financial services aspects during post-GSP implementation period.

Assumes Admin/Mgmt. staff costs are based on County's approved 2025 Salary Schedule with 1.7 overhead multiplier to calculate full charge out rates.

Assumes GSP monitoring and reporting would be handled as an on-going GSP implementation cost with consultant support.

Assumes Five Year Periodic Evaluations/Amendment updates would be funded over several budget years.

Assumes on-going grant funding procurement process to secure available State and Federal grants for GSP implementation.

## **Tehama County Groundwater Sustainability Agency Budget Forcast**

### EXHIBIT "A"

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 Volunary 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%          |
|                                    |              |              | \$866,667    | \$866.667    | \$866.667    |

Avg. annual demand management incentive costs.

Total Overdraft

Incentive Per Ac-Ft.

% for 2042 compliance. 14 years x 7% per year

% Overdraft Solution From DM Program

confirmation paid by applicant

Avg. annual well replacement costs.

Source: Avg well replacement cost (Tehama GSA well mitigation program)

# Wells planned for replacement. This predicts initial 1mil will cover all but 5 well replacements in first five years

| Subbasin    | GSP Overdraft* Estimate to be<br>Addressed by Projects and<br>Management Actions |  |  |  |
|-------------|--|--|--|--|
| Bowman      | ~  |  |  |  |
| Red Bluff   | (31,800) AFY (~25%)  |  |  |  |
| Antelope    | ~  |  |  |  |
| Los Molinos | (2,300) AFY (~10%)   |  |  |  |
| Corning     | (31,200) AFY (~20%)  |  |  |  |