

Attachment 5: Work Plan
STPUD Groundwater Management Plan Revision/Update

The purpose of this project is to bring the current adopted STPUD Groundwater Management Plan (GWMP) into compliance with all pertinent codes and regulations to provide consistent and well-informed stewardship of valuable groundwater resources for the most beneficial use by STPUD and its customers.

This project will involve a compliance review of the current adopted STPUD Groundwater Management Plan (GWMP), the development of management objectives as per SB 1938 and AB 3030 under the California Water Code 10750 et al., outreach to stakeholder groups, including state and federal agencies, a draft GWMP with availability of public comment and a final GWMP adopted by the STPUD Board of Directors.

A brief description of each of the proposed tasks is provided below.

Task 1 –ADMINISTRATION

1. A The District will prepare quarterly project reports, invoices, and any other necessary submittals as required by DWR.

Deliverables: Project reports, invoices

1. B Following completion of the work, the District will prepare a draft project report documenting the GWMP revision/update process and status.

Deliverables: Draft project report

1. C After review and comments by DWR staff, the District will submit a final project report

Deliverables: Final project report

Task 2 – COMPLIANCE REVIEW

2. A Legal and staff review of 10750 et al for identification of those elements necessary for revision/update of current GWMP plan

2. B Public Notice and adoption of Resolution of the Intent to adopt a Groundwater Management Plan/STPUD Board of Directors Meeting

Deliverables: Compliance review report; public hearing notice; minutes of board meeting; signed Resolution if the Intent to adopt a GWMP

Task 3- DEVELOPMENT OF MANAGEMENT OBJECTIVES

Attachment 5: Work Plan
STPUD Groundwater Management Plan Revision/Update

3. A Where appropriate, consultant, legal team and STPUD staff will develop groundwater management objectives for the following:
- Identification and management of wellhead protection areas and recharge areas.
 - Regulation of the migration of contaminated groundwater.
 - The administration of a well abandonment and well destruction program.
 - Mitigation of conditions of overdraft.
 - Replenishment of groundwater extracted by water producers.
 - Monitoring of groundwater levels and storage.
 - Facilitating conjunctive use operations.
 - Identification of well construction policies.
 - The construction and operation by the local agency of groundwater contamination cleanup, recharge, storage, conservation, water recycling, and extraction projects.
 - The development of relationships with state and federal regulatory agencies.
 - The review of land use plans and coordination with land use planning agencies to assess activities which create a reasonable risk of groundwater contamination.
3. B Include in each groundwater management objective an estimated cost for any projects identified to implement the objective and identify where the funds will be obtained.

Deliverables: Draft management objectives

Task 4 – DETERMINE AMENDMENT PROCEDURE

4. A Legal, consultant and staff review for determining advertising time frames and public hearing notices for the process of amending the current GWMP

Deliverables: Review notes

Task 5 – CONVENE STAKEHOLDER GROUPS

5. A Utilizing established quarterly partnership meetings (especially the Tahoe Sierra IRWM partners within the groundwater region) and current outreach efforts and media, schedule and advertise workshops to solicit input to proposed draft management objectives, GWMP revision and adoption. Legal team, consultant and staff will attend.

Deliverables: Meeting minutes; e-mail and other correspondence; workshop attendance lists

Attachment 5: Work Plan
STPUD Groundwater Management Plan Revision/Update

- 5. B Identify appropriate state and federal agencies to be involved in GWMP development; invite to stakeholder meetings; solicit input and maintain communication for review of draft documents

Deliverables: E-mail and other correspondence, contact information

Task 6 – COMPILE INFORMATION

- 6. A Utilizing input from stakeholders, state and federal agencies, and other interested parties, compile relevant information to include in revision of GWMP

Task 7- UPDATE SOURCE WATER PROTECTION MAP

- 7. A Utilizing STPUD GIS system, update the source water protection map to include the changes in information from the 2000 version

Deliverables: Updated source water protection map

Task 8 – QUANTIFY CURRENT AND FUTURE WATER USE

- 8. A Utilizing 2010 adopted STPUD Urban Water Management Plan, review the current and future water use projections for use in the GWMP.
- 8. B Summarize annual reports on groundwater conditions; compile information into appropriate reporting tools

Deliverables: Annual reports on groundwater conditions data

Task 9 – UPDATE GROUNDWATER MONITORING PROGRAM

- 9. A Evaluate groundwater monitoring data collected since the adoption of the 2000 GWMP; compile the information into appropriate reporting for the revised GWMP

Deliverables: Groundwater Monitoring Data

Task 10- DRAFT GROUNDWATER MANAGEMENT PLAN REVISION

- 10. A Distribute draft GWMP to all interested stakeholders, state and federal agency contacts, and make available for public review to solicit comments and/or protests

Attachment 5: Work Plan
STPUD Groundwater Management Plan Revision/Update

- 10. B Review comments/protests for appropriateness; track number of protests and determine if there is a majority protest to the revision of the GWMP.
- 10. C Revise draft GWMP to include all comments pertinent to groundwater management objectives

Deliverables: Written comments/protests; revised draft GWMP

Task 11 – FINAL GROUNDWATER MANAGEMENT PLAN

- 11. A Schedule public hearing/STPUD Board meeting for plan adoption
- 11. B Submit final adopted copy of GWMP to Department of Water Resources, interested stakeholders, and post on website www.stpud.us

Deliverables: Board meeting minutes; copy of resolution; Final GWMP