

**Exhibit A**  
**Scope of Work**

**DETAILED SCOPE OF WORK FOR PROPOSED PLANNING**

**TASK 1: PLANNING AREA DESCRIPTION**

The objective of this task is to update the description of the region in the existing *2006 Region B Regional Water Plan*. It will require gathering additional data through year 2007 to portray an accurate up-to-date description of the region.

This task will include the following sub-tasks:

- 1.1 Update Stream Flows
- 1.2 Update Endangered/Threatened Species Lists
- 1.3 Update Water Conservation Plans
- 1.4 Update Water Use
- 1.5 Update Information relative to Agricultural and Natural Resources
- 1.6 Update Studies and Plans Completed since 2006 Plan
- 1.7 Include Other Relevant Information
- 1.8 Present Updates at RWPG Meetings

The Deliverable for this Task Includes:

- An updated Chapter 1 to reflect 2011 Region B Plan in compliance with TWDB requirements.

**TASK 2: REVIEW AND REVISION OF POPULATION AND WATER DEMAND PROJECTIONS**

This task will include updating population and water demand projections from the 2006 Region B Plan, based on changed conditions as described in the Guidelines for Regional Water Plan Development.

This task will include the following sub-tasks:

- 2.1 Update List of Wholesale Water Providers
- 2.2 Update demands on Wholesale Water Providers
- 2.3 Review and Update Newly Developed Steam Electric Power Demands
- 2.4 Update TWDB Database as Required
- 2.5 Present Updates at RWPG Meetings.

The Deliverable for this Task Includes:

- An updated Chapter 2 to reflect 2011 Region B Plan in compliance with TWDB requirements.

### **TASK 3: WATER SUPPLY ANALYSIS**

This task will focus on updating the existing water supply available under drought of record conditions in Region B based upon changed conditions.

This task will include the following sub-tasks:

- 3.1 Update Reuse Water Quantities
- 3.2 Update and Revise Water Supplies available to water user groups based on changes in contracts or new supplies
- 3.3 Update User Group Water Rights
- 3.4 Update and Revise Water Supplies Available to Wholesale Water Providers
- 3.5 Update TWDB Database as Required
- 3.6 Present Updates at RWPG Meetings

The Deliverable for this Task Includes:

- An updated Chapter 3 to reflect 2011 Region B Plan in compliance with TWDB requirements.

### **TASK 4: IDENTIFICATION, EVALUATION, AND SELECTION OF WATER MANAGEMENT STRATEGIES BASED ON NEEDS**

The objective of Task 4 is to update water management strategies in the 2006 plan and evaluate new water management strategies that may be identified in this planning cycle.

This task will include the following sub-tasks:

- 4.1 Update and Revise Water Needs Analysis for User Groups
- 4.2 Modify and Update Strategies that have been implemented and remove them
- 4.3 Modify Retained Strategies to meet all needs
- 4.4 Prepare and Adopt Strategies for Steam Electric Power needs
- 4.5 Include Strategies from special studies (i.e. WCWID #2 Study)
- 4.6 Update and Revise Costs for Strategies to year 2007 value
- 4.7 Update TWDB Database as Required
- 4.8 Present Updates at RWPC Meetings

The Deliverable for this Task Includes:

- An updated Chapter 4 to reflect 2011 Region B Plan in compliance with TWDB requirements.

**TASK 5: IMPACTS OF SELECTED WATER MANAGEMENT STRATEGIES ON KEY PARAMETERS OF WATER QUALITY AND IMPACTS OF MOVING WATER FROM RURAL AND AGRICULTURAL AREAS**

The objective of this task is to update the 2006 Plan to incorporate or address changed conditions and to reflect impacts of new water management strategies.

This task will include the following sub-tasks:

- 5.1 Update or Revise Impacts as needed, considering new water management strategies and changed conditions
- 5.2 Update TWDB Data Base as Required
- 5.3 Present Updates at RWPG Meetings

The Deliverable for this Task Includes:

- An Updated Chapter 5 to reflect 2011 Region B Plan in compliance with TWDB requirements.

**TASK 6: WATER CONSERVATION AND DROUGHT MANAGEMENT RECOMMENDATIONS**

The objective of this task is to update and address Water Conservation and Drought Management plan recommendations.

This task will include the following sub-tasks:

- 6.1 Review, Revise and Update Recommendations for irrigation conservation, municipal conservation, and industrial conservation
- 6.2 Update or Revise Assumptions for Conservation in new steam electric power demands
- 6.3 Review and Update as required Model Conservation and Drought Plans
- 6.4 Update Drought Trigger Conditions

The Deliverable for this Task Includes:

- An Updated Chapter 6 to reflect 2011 Region B Plan in compliance with TWDB requirements.

**TASK 7: DESCRIPTION OF HOW THE REGIONAL WATER PLAN IS CONSISTENT WITH LONG-TERM PROTECTION OF THE STATE'S WATER RESOURCES, AGRICULTURAL RESOURCES, AND NATURAL RESOURCES**

The objective of this task is to update as necessary, this chapter of the existing 2006 Plan based on changed conditions.

This task will include updating the following:

- 7.1 Descriptions to reflect the new management strategies

The Deliverable for this Task Includes:

- An updated Chapter 7 to reflect 2011 Region B Plan in compliance with TWDB requirements.

**TASK 8: UNIQUE STREAM SEGMENTS, UNIQUE RESERVOIR SITES, REGULATORY, ADMINISTRATIVE OR LEGISLATIVE ISSUES**

The objective of this task is to update the current descriptions of and potential revisions to recommendations for unique reservoir sites or stream segments in the 2006 Plan and updating Legislative recommendations as necessary.

This task will include updating the following:

- 8.1 Policy and Legislative Recommendations
- 8.2 Potential Unique Stream Segments or Reservoir Sites Recommendations

The Deliverable for this Task Includes:

- An Updated Chapter 8 to reflect 2011 Region B Plan in compliance with TWDB requirements.

**TASK 9: REPORT TO LEGISLATURE ON WATER INFRASTRUCTURE FUNDING RECOMMENDATIONS**

The objective of this task is to update the assessment of funding needs in order to develop funding recommendations.

This task will include the following sub-tasks:

- 9.1 Update Consensus of recommendations on financing plans
- 9.2 Update Information on available sources of funding.

The Deliverable for this Task Includes:

- An Updated Chapter 9 to reflect 2011 Region B Plan in compliance with TWDB requirements.

**TASK 10: ADOPTION OF PLAN – PUBLIC PARTICIPATION**

The objective of this task is to provide for public participation, eligible administrative costs, planning and group member travel.

This task will include the following:

- 10.1 Scope of Work Development
- 10.2 Preparation of Grant Application
- 10.3 Eligible Administrative Expenses
- 10.4 Public Participation Activities
- 10.5 Plan Adoption Activities

The Deliverables for this Task Include:

- Initially prepared 2011 Regional Water Plan Document to the Texas Water Development Board (TWDB) and Regional Water Planning Group (RWPG) members in compliance with TWDB requirements, and
- Final 2011 Regional Water Plan Document to TWDB and RWPG Board Members in compliance with TWDB requirements.

**TASK 10-A: SCOPE OF WORK PREPARATION**

This task includes a detailed description of the various tasks to be performed, identification of the responsible parties for task execution, a task schedule and budget.

The Deliverables for this Task Include:

- A detailed scope of work to be approved by the RWPG, and
- Presentation of the scope of work at a public meeting.