

Attachment 7

Schedule

Schedule

Paso Robles Groundwater Basin

Analysis of Groundwater Elevation Management Strategies

San Luis Obispo County, California

The attached schedule provides the duration of each task and subtask through duration of the project. The following assumptions were used in developing the schedule so that it is representative of the actual duration of the project. The schedule was developed based on experience with other groundwater modeling projects and completing similar projects in the Paso Robles Groundwater Basin (Paso Robles Groundwater Banking Feasibility Study, 2007). The assumptions and considerations are:

- A start date of April 1, 2013.
- The 15-month project duration is intended to provide enough time to complete the technical analysis.
- There are no permitting or CEQA requirements, and no land owner access is needed for this project because it is a groundwater modeling project.
- Five Steering Committee meetings are included in the project schedule at key times both to provide review of completed tasks (documented in the Technical Memoranda), and to receive input on the next tasks to be undertaken.
- The anticipated project completion date is June 30, 2014.

The San Luis Obispo County Flood Control and Water Conservation District and the Steering Committee are ready to proceed with the project as soon as the grant funding becomes available.

Paso Robles Groundwater Basin Analysis of Groundwater Elevation Management Strategies

ID	Task Mode	Task Name	Duration	Start	Finish	2nd Quarter		3rd Quarter		4th Quarter		1st Quarter		2nd Quarter		3rd Quarter
						Mar	May	Jul	Sep	Nov	Jan	Mar	May	Jul		
1		Task 1 - Establish Modeling Goals and Objectives	55 days	Mon 4/1/13	Mon 6/17/13											
2		1.0 Start Project	0 days	Mon 4/1/13	Mon 4/1/13											
3		1.1 Document Goals, Objectives, and Modeling Assumptions	30 days	Mon 4/1/13	Fri 5/10/13											
4		1.2 Document Groundwater Management Alternatives	30 days	Mon 4/22/13	Mon 6/3/13											
5		1.3 Prepare Technical Memorandum No. 1	20 days	Mon 5/20/13	Mon 6/17/13											
6		<i>Technical Memorandum 1</i>	<i>0 days</i>	<i>Mon 6/17/13</i>	<i>Mon 6/17/13</i>											
7		Task 2 - Conduct Modeling and Document Results	134 days	Mon 4/22/13	Tue 10/29/13											
8		2.1 Reduced Pumping in the Estrella Area	60 days	Mon 4/22/13	Tue 7/16/13											
9		2.2 Reduced Pumping in the Highway 46 Corridor	60 days	Mon 5/13/13	Tue 8/6/13											
10		2.3 Maximized Appropriations in the Shallow Alluvium	60 days	Tue 6/4/13	Tue 8/27/13											
11		2.4 Aquifer Storage and Recovery in the Deep Aquifer	60 days	Tue 6/25/13	Wed 9/18/13											
12		2.5 Direct Recharge through Streams	60 days	Wed 7/17/13	Wed 10/9/13											
13		2.6 Prepare Technical Memorandum No. 2	44 days	Wed 8/28/13	Tue 10/29/13											
14		<i>Technical Memorandum 2</i>	<i>0 days</i>	<i>Tue 10/29/13</i>	<i>Tue 10/29/13</i>											
15		Task 3 - Develop Project Costs and Implementation Considerations	104 days	Thu 9/26/13	Mon 2/24/14											
16		3.1 Develop Project Costs	60 days	Thu 9/26/13	Fri 12/20/13											
17		3.2 Identify Implementation Considerations	60 days	Thu 10/17/13	Tue 1/14/14											
18		3.3 Rank Projects	60 days	Thu 11/7/13	Tue 2/4/14											
19		3.4 Prepare Technical Memorandum No. 3	44 days	Mon 12/23/13	Mon 2/24/14											
20		<i>Technical Memorandum 3</i>	<i>0 days</i>	<i>Mon 2/24/14</i>	<i>Mon 2/24/14</i>											
21		Task 4 - Prepare Project Report	90 days	Tue 2/25/14	Tue 7/1/14											
22		4.1 Prepare Draft Report	30 days	Tue 2/25/14	Mon 4/7/14											
23		<i>Draft Report</i>	<i>0 days</i>	<i>Mon 4/7/14</i>	<i>Mon 4/7/14</i>											
24		4.2 Prepare Final Report	30 days	Tue 5/20/14	Tue 7/1/14											
25		<i>Final Report</i>	<i>0 days</i>	<i>Mon 6/30/14</i>	<i>Mon 6/30/14</i>											
26		Task 5 - Conduct Public Outreach and Stakeholder Involvement	289 days	Mon 4/1/13	Mon 5/19/14											
27		5.1 Participate in Steering Committee Meetings	234 days	Thu 4/18/13	Thu 3/20/14											
33		5.2 Conduct Public Outreach	289 days	Mon 4/1/13	Mon 5/19/14											
34		Task 6 - Provide Technical Review - QA/QC	195 days	Mon 9/2/13	Mon 6/9/14											
35		6.1 Conduct Modeling Technical Review	30 days	Mon 9/2/13	Fri 10/11/13											
36		6.2 Conduct Project Costs Technical Review	30 days	Mon 1/6/14	Fri 2/14/14											
37		6.3 Conduct Report Technical Review	60 days	Mon 3/17/14	Mon 6/9/14											
38		Task 7 - Provide Project Management and Coordination	326 days	Mon 4/1/13	Fri 7/11/14											
39		7.1 Prepare Invoices and Progress Reports	254 days	Fri 6/28/13	Mon 6/30/14											
45		7.2 Provide Project Coordination	326 days	Mon 4/1/13	Fri 7/11/14											

Project: Paso Robles Groundwater Date: Wed 7/11/12	Task		Project Summary		Inactive Milestone		Manual Summary Rollup		Deadline	
	Split		External Tasks		Inactive Summary		Manual Summary		Progress	
	Milestone		External Milestone		Manual Task		Start-only			
	Summary		Inactive Task		Duration-only		Finish-only			