

Attachment 7. Schedule

This attachment provides the estimated schedule for the Work Plan described in attachment 5. It is assumed that the period of performance for the grant will begin in April 2013. The graphical schedule presented in this attachment illustrates the timing of performance of each specific task and the estimated time of delivery for specific hard deliverables such as reports and technical memorandums. The schedule was developed based upon professional experience with performing similar scopes of work. The Work Plan is ready to proceed immediately following selection of an appropriate consultant and release of funding. It is anticipated that grant awards will be made by February 2013 allowing for time to contract for funding release and start of work in April 2013.

Given the relatively non-intrusive nature of the work to be performed and the qualification for meeting the categorical exemption for CEQA, it is anticipated that documentation stating this exemption will be filed by May of 2013.

Land access agreements are considered implicit for this project given that Sacramento Suburban Water District owns the land the wells will be installed on. Therefore, there will be no schedule delays due to land agreements.

Development of Tools for Monitoring, Assessment, and Management of Groundwater in the Arden-Arcade Region
 Sacramento Suburban Water District LGA Grant Application 2012

Schedule

Year	2013										2014						
	Months	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
Task 1: CEQA and Permitting																	
1.1 CEQA Exemption Documents		■															
1.2 Well Drilling and Encroachment Permits																	
Task 2: Well Installation																	
2.1 Drill Monitoring Wells																	
2.2 Construct Monitoring Wells			■	■													
2.3 Develop Monitoring Wells																	
2.4 Technical Memorandum						■											
Task 3: Monitoring Well Sampling																	
3.1 Monitoring Well Sampling						■			■		■			■			
3.2 Technical Memorandum																	■
Task 4: Aquifer Testing																	
4.1 Field Setup																	
4.2 Aquifer Testing																	
4.3 Technical Memorandum																	
Task 5: Modeling																	
5.1 Data Collection and Incorporation																	
5.2 Model Refinement and Conceptualization																	
5.3 Model Calibration																	
5.4 Predictive Model Runs																	
5.5 Particle Tracking																	
5.6 Fate and Transport Estimation																	
5.7 Model Documentation																	
5.8 Modeling Meetings																	
Task 6: Project Management																	
6.1 Quarterly Reporting																	
6.2 Final Report																	
6.3 QA/QC																	

- CEQA Documentation ■
- Install Monitoring Well ■
- Sampling Event ■
- Modelling Meeting ■
- Technical Memorandum ■
- Quarterly Reports to DWR ■
- Final Report to DWR ■