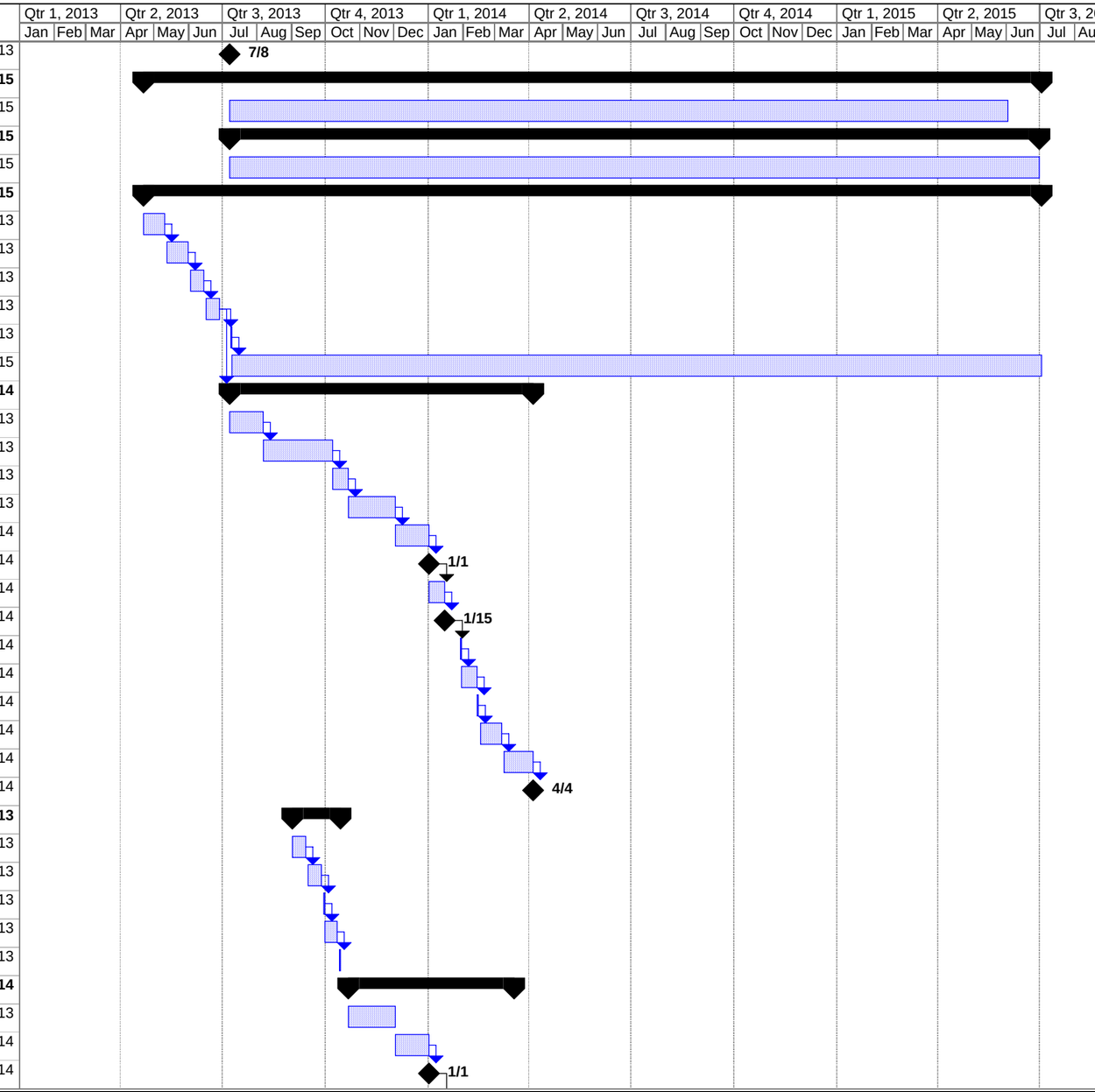
East Bay Municipal Utilities District
South East Bay Plain Basin, Groundwater Data Collection Improvement Program
Proposed Schedule

ID	Task Name	Duration	Start	Finish
1	Execute Grant Agreement	0 days	Mon 7/8/13	Mon 7/8/13
2	**Program Administration**	**574 days**	**Mon 4/22/13**	**Thu 7/2/15**
3	Conduct Education and Outreach	497 days	Mon 7/8/13	Tue 6/2/15
4	Conduct Program Management and Reporting	**517 days**	**Mon 7/8/13**	**Tue 6/30/15**
5	Grant Administration	517 days	Mon 7/8/13	Tue 6/30/15
6	**Consultant Contracting (Use for Projects 1, 2, 4, 5, and 6)**	**574 days**	**Mon 4/22/13**	**Thu 7/2/15**
7	Contracting Out Memo (Both EBMUD and Hayward)	15 days	Mon 4/22/13	Fri 5/10/13
8	Prepare RFP (Joint EBMUD and COH)	15 days	Mon 5/13/13	Fri 5/31/13
9	RFP (Joint EBMUD and COH)	10 days	Mon 6/3/13	Fri 6/14/13
10	Consultant Selection (Joint EBMUD and COH)	10 days	Mon 6/17/13	Fri 6/28/13
11	Board Resolution to award the consulting contract (Joint EBMUD and COH)	1 day	Tue 7/9/13	Tue 7/9/13
12	Contract Management (Joint EBMUD and COH)	517 days	Wed 7/10/13	Thu 7/2/15
13	**Project 1 - North SEBP Characterization Study**	**195 days**	**Mon 7/8/13**	**Fri 4/4/14**
14	Select Monitoring Well Site	22 days	Mon 7/8/13	Tue 8/6/13
15	Obtain Easement	44 days	Wed 8/7/13	Mon 10/7/13
16	File CEQA Categorical Exemption	10 days	Tue 10/8/13	Mon 10/21/13
17	Prepare Plans and Specifications	30 days	Tue 10/22/13	Mon 12/2/13
18	Solicit Bids for Monitoring Well Construction	22 days	Tue 12/3/13	Wed 1/1/14
19	Select Contractor	0 days	Wed 1/1/14	Wed 1/1/14
20	Negotiate Drilling Contract	10 days	Thu 1/2/14	Wed 1/15/14
21	Execute Drilling Contract	0 days	Wed 1/15/14	Wed 1/15/14
22	Convene Preconstruction Meeting	1 day	Thu 1/30/14	Thu 1/30/14
23	Construct and Develop Monitoring Well	10 days	Fri 1/31/14	Thu 2/13/14
24	Sample Monitoring Well	1 day	Fri 2/14/14	Fri 2/14/14
25	Conduct Chemical Analysis	15 days	Mon 2/17/14	Fri 3/7/14
26	Prepare Well Construction Report	20 days	Mon 3/10/14	Fri 4/4/14
27	Issue Well Construction Report	0 days	Fri 4/4/14	Fri 4/4/14
28	**Task 1b - Hire Labor Compliance Plan Vendor for Task 1a Work effort**	**31 days**	**Mon 9/2/13**	**Mon 10/14/13**
29	Develop Bid Package for LCP Vendor	10 days	Mon 9/2/13	Fri 9/13/13
30	Solicit Bids for LCP Vendor	10 days	Mon 9/16/13	Fri 9/27/13
31	Select LCP Provider	1 day	Mon 9/30/13	Mon 9/30/13
32	Negotiate Contract	9 days	Tue 10/1/13	Fri 10/11/13
33	Implement LCP prior to beginning any field work/construction	1 day	Mon 10/14/13	Mon 10/14/13
34	**Project 2 - GW Level Monit. Impv. - Transition Zone**	**106 days**	**Tue 10/22/13**	**Tue 3/18/14**
35	Prepare Plans and Specifications for Consultant	30 days	Tue 10/22/13	Mon 12/2/13
36	Solicit Bids for Consultant	22 days	Tue 12/3/13	Wed 1/1/14
37	Select Consultant	0 days	Wed 1/1/14	Wed 1/1/14



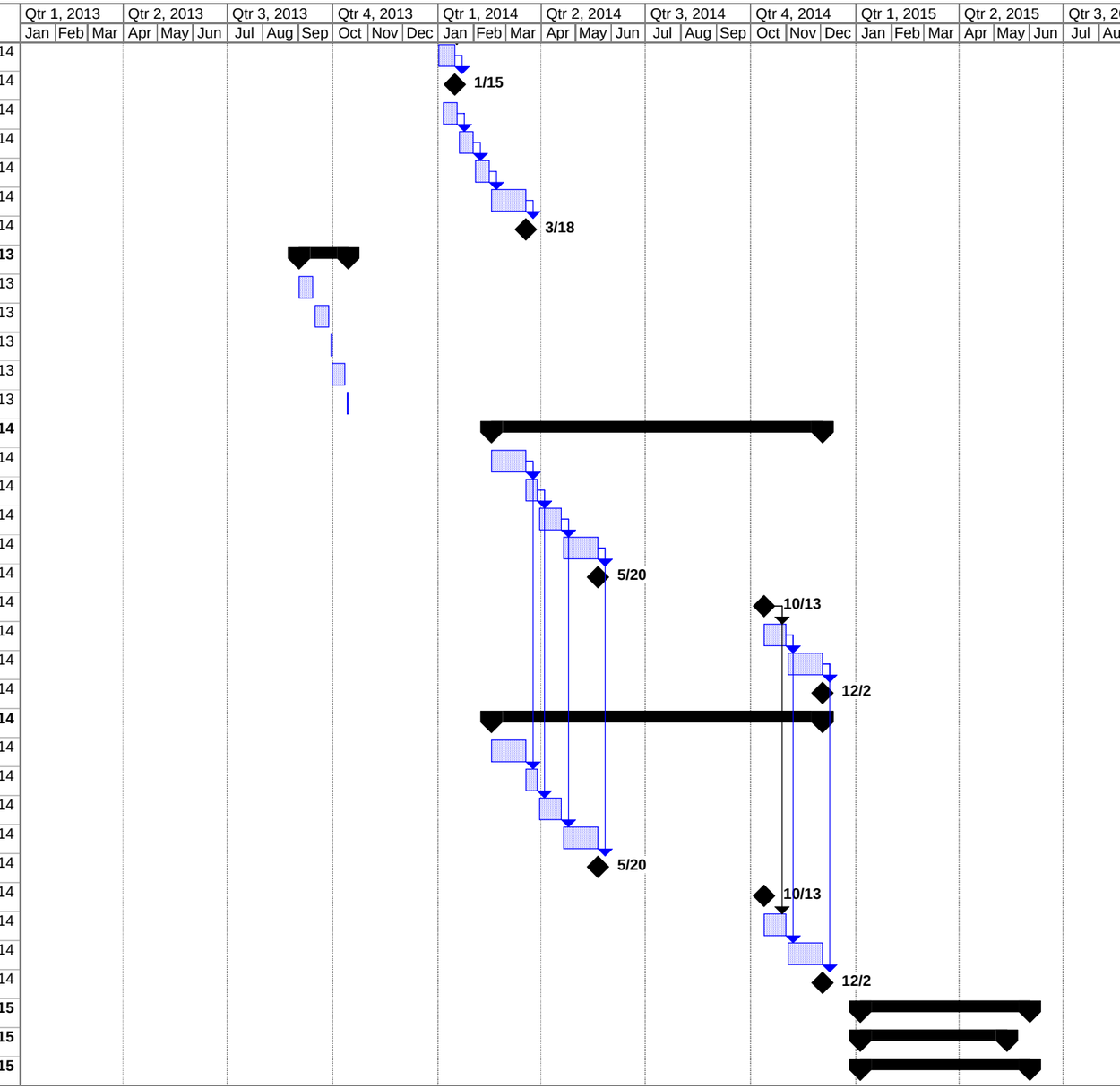
Project: Proposed Schedule
Date: Wed 7/11/12

Task | Progress | Summary | External Tasks | Deadline
Split | Milestone | Project Summary | External Milestone

Draft For Discussion Purposes

East Bay Municipal Utilities District
South East Bay Plain Basin, Groundwater Data Collection Improvement Program
Proposed Schedule

ID	Task Name	Duration	Start	Finish
38	Negotiate Consultant Contact	10 days	Thu 1/2/14	Wed 1/15/14
39	Execute Consultant Contract	0 days	Wed 1/15/14	Wed 1/15/14
40	Develop Monitoring Equipment Specifications	10 days	Mon 1/6/14	Fri 1/17/14
41	Procure Monitoring Equipment	10 days	Mon 1/20/14	Fri 1/31/14
42	Install Monitoring Equipment	10 days	Mon 2/3/14	Fri 2/14/14
43	Prepare Monitoring Equipment Installation Technical Memorandum	22 days	Mon 2/17/14	Tue 3/18/14
44	Issue Monitoring Equipment Installation TM	0 days	Tue 3/18/14	Tue 3/18/14
45	**Task 2b - Hire Labor Compliance Plan Vendor for Task 2a Work effort**	**31 days**	**Mon 9/2/13**	**Mon 10/14/13**
46	Develop Bid Package for LCP Vendor	10 days	Mon 9/2/13	Fri 9/13/13
47	Solicit Bids for LCP Vendor	10 days	Mon 9/16/13	Fri 9/27/13
48	Select LCP Provider	1 day	Mon 9/30/13	Mon 9/30/13
49	Negotiate Contract	9 days	Tue 10/1/13	Fri 10/11/13
50	Implement LCP prior to beginning any field work / equipment installation	1 day	Mon 10/14/13	Mon 10/14/13
51	**Project 3 - Water Quality Assessment (EBMUD Service Area)**	**207 days**	**Mon 2/17/14**	**Tue 12/2/14**
52	Prepare Sampling and Analysis Plan	22 days	Mon 2/17/14	Tue 3/18/14
53	Conduct Spring Semiannual Sampling Event	8 days	Wed 3/19/14	Fri 3/28/14
54	Perform Chemical Analysis	15 days	Mon 3/31/14	Fri 4/18/14
55	Prepare Results TM	22 days	Mon 4/21/14	Tue 5/20/14
56	Issue Results TM	0 days	Tue 5/20/14	Tue 5/20/14
57	Conduct Fall Semiannual Sampling Event	0 days	Mon 10/13/14	Mon 10/13/14
58	Perform Chemical Analysis	15 days	Mon 10/13/14	Fri 10/31/14
59	Prepare Results TM	22 days	Mon 11/3/14	Tue 12/2/14
60	Issue Results TM	0 days	Tue 12/2/14	Tue 12/2/14
61	**Project 4 - Water Quality Assessment (City of Hayward Service Area)**	**207 days**	**Mon 2/17/14**	**Tue 12/2/14**
62	Prepare Sampling and Analysis Plan	22 days	Mon 2/17/14	Tue 3/18/14
63	Conduct Spring Semiannual Sampling Event	8 days	Wed 3/19/14	Fri 3/28/14
64	Perform Chemical Analysis	15 days	Mon 3/31/14	Fri 4/18/14
65	Prepare Results TM	22 days	Mon 4/21/14	Tue 5/20/14
66	Issue Results TM	0 days	Tue 5/20/14	Tue 5/20/14
67	Conduct Fall Semiannual Sampling Event	0 days	Mon 10/13/14	Mon 10/13/14
68	Perform Chemical Analysis	15 days	Mon 10/13/14	Fri 10/31/14
69	Prepare Results TM	22 days	Mon 11/3/14	Tue 12/2/14
70	Issue Results TM	0 days	Tue 12/2/14	Tue 12/2/14
71	**Project 5 - Database Imprv and SEBP Groundwater Model**	**106 days**	**Mon 1/5/15**	**Tue 6/2/15**
72	Task 6.1 - Hydrogeological Database Improvement	**92 days**	**Mon 1/5/15**	**Tue 5/12/15**
78	Task 6.2 SEBP Groundwater Model Improvement	**106 days**	**Mon 1/5/15**	**Tue 6/2/15**



Project: Proposed Schedule
Date: Wed 7/11/12

Task		Progress		Summary		External Tasks		Deadline	
Split		Milestone		Project Summary		External Milestone			

Draft For Discussion Purposes