

Los Angeles County South Bay Region

ATTACHMENT 8

SCHEDULE

The projects included in this proposal span a wide range of timeframes for project completion, assuming July 1, 2006, as the effective date of the grant agreement. The schedules show the start and end dates for each milestone presented in a Gantt chart format. The following work items are included in each schedule:

- California Environmental Quality Act (CEQA)/National Environmental Polity Act (NEPA) preparation and completion
- Project design and bid solicitation process
- Acquisition of land, or rights of way (ROW)
- Identification and acquisition of all necessary permits
- Construction start and end dates
- Environmental mitigation or enhancement efforts
- Post implementation, construction, and monitoring efforts
- Other required work items not listed above

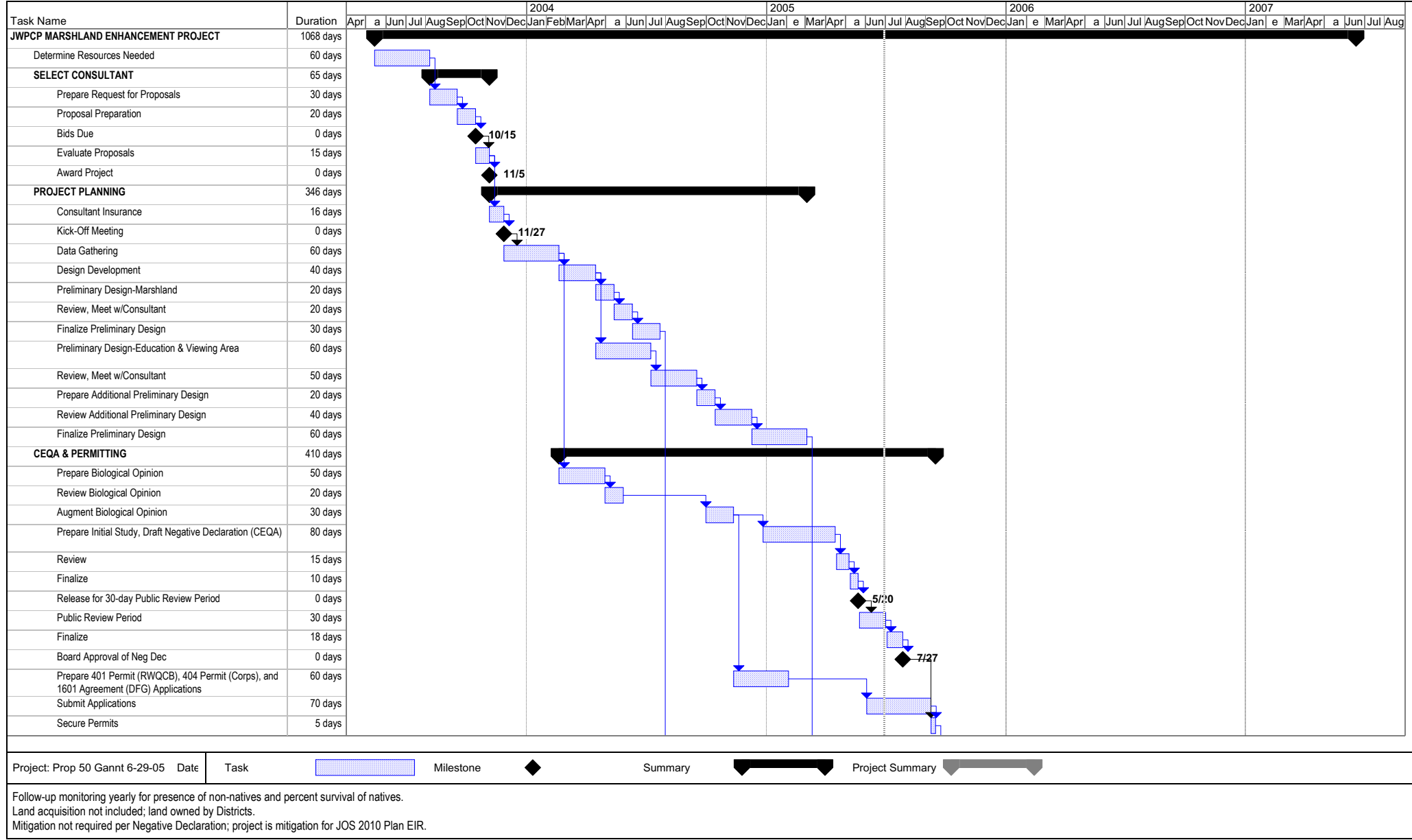
If one of the above listed items was not applicable or required for a project, the item is listed as not applicable within the schedule or indicated as a footnote when appropriate.

An overall schedule for proposal implementation is presented up front and is followed by detailed schedule information for each individual project. The overall schedule shows each project and its respective schedule from project onset through the finish of construction. Post construction monitoring is not included as part of the proposal summary schedule.

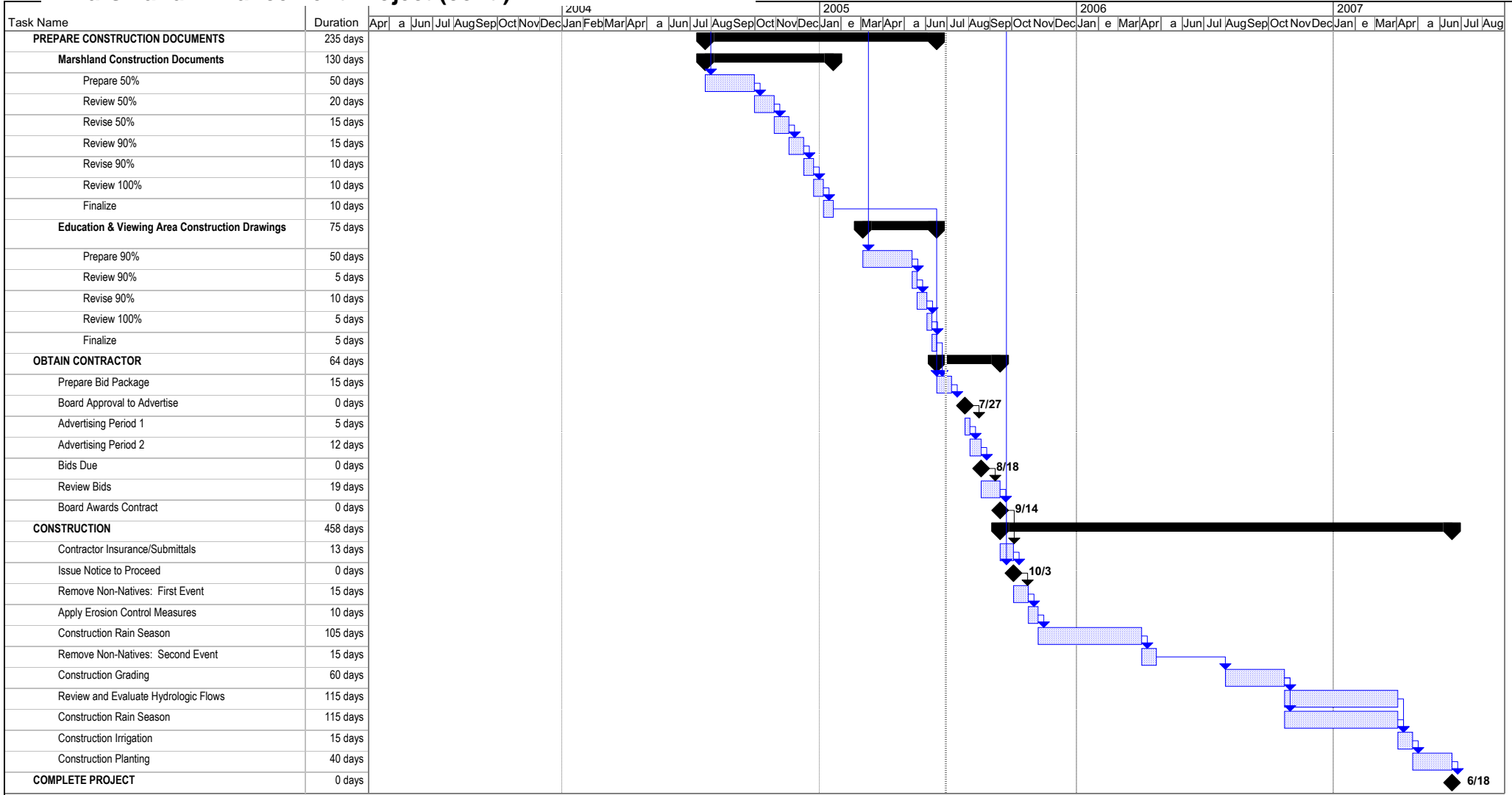
Proposal Summary Schedule

ID	Task Name	Start	Finish	2003		2004		2005		2006		2007		2008		2009		2010		2011		2012
				H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1	H2	H1
1	Marshland Enhancement	Thu 4/1/04	Sat 6/30/07																			
2	Large Landscape Conservation/Runoff Reduction Management Program	Fri 4/1/05	Thu 12/30/10																			
3	16th St. Watershed Runoff Treatment, Reuse, and Infiltration Project	Sat 7/1/06	Tue 10/30/07																			
4	Wilmington Drain Restoration Multiuse Project	Sat 7/1/06	Tue 9/30/08																			
5	North Santa Monica Watershed Runoff Treatment, Reuse, and Infiltration Project -	Sat 7/1/06	Sat 3/31/12																			
6	Dockweiler Watershed Runoff Treatment, Reuse, and Infiltration Project - Stage One	Sat 7/1/06	Thu 3/31/11																			
7	Machado Lake Artificial Aeration and Circulation Project	Sat 7/1/06	Tue 1/30/07																			
8	Ozone Park Retrofit Runoff Treatment Reuse, and Infiltration Project	Sat 7/1/06	Tue 10/30/07																			
9	Freeway Runoff Infiltration Project	Sat 7/1/06	Tue 10/30/07																			
10	Madrona/PV Lateral	Wed 1/1/03	Wed 2/6/08																			
11	Grand Blvd. Tree Wells	Sat 7/1/06	Tue 6/30/09																			
12	LA Harbor Low-Flow Diversion	Sun 1/1/06	Tue 12/30/08																			
13	Peck Park Canyon	Mon 3/1/04	Mon 3/31/08																			
14	Imperial Highway Sunken Median	Sat 7/1/06	Tue 6/30/09																			
15	Culver City BMPs	Sat 7/1/06	Fri 11/30/07																			
16	Stone Canyon Creek at UCLA	Sat 7/1/06	Sat 6/30/07																			
17	Ballona Wetlands Restoration	Sat 7/1/06	Tue 9/30/08																			
18	Lafayette Daylighting	Sat 7/1/06	Mon 8/31/09																			
19	Goldsworthy Desalter	Sun 5/1/05	Tue 9/30/08																			
20	Lomita Integrated Storm to Vadose to Water Supply - Cypress Hill Reservoir	Sat 7/15/06	Tue 5/15/07																			
21	Lomita Integrated Storm to Vadose to Water Supply - Oceanview Depression	Wed 7/5/06	Fri 4/13/07																			
22	Ballona Bluff Vernal Pool Restoration	Sat 7/1/06	Tue 7/1/08																			

1. Marshland Enhancement Project



1. Marshland Enhancement Project (cont.)



Project: Prop 50 Gannt 6-29-05 Date

Task



Milestone



Summary



Project Summary



Follow-up monitoring yearly for presence of non-natives and percent survival of natives.
 Land acquisition not included; land owned by Districts.
 Mitigation not required per Negative Declaration; project is mitigation for JOS 2010 Plan EIR.

2. Large Landscape Conservation/Runoff Reduction Management Program - WBMWD

West Basin Municipal Water District

Project Title: Large Landscape Conservation / Runoff Reduction Management & Educational Program

ID	Task Name	Start	2005			2006			2007			2008			2009			2010			20
			Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul
1	Landscape Program	Thu 12/1/05																			
2	CEQA/NEPA Preparation and Completion - N/A		■ 4/5																		
3	Project Design		■ 4/5																		
4	Study Group Selection & Water Agency Data	Thu 12/1/05																			
5	Develop Marketing Materials/Brochure	Thu 6/1/06																			
6	Site Surveys & Analysis	Thu 6/1/06																			
7	Program Workshops / Outreach	Thu 6/1/06																			
8	Develop Demonstration Gardens	Thu 6/1/06																			
9	Bid Solicitation Process - N/A		■ 4/5																		
10	Acquisition of Land, rights-of-way - N/A		■ 4/5																		
11	Identification and Acquisition of Necessary Permits - N/A		■ 4/5																		
12	Construction Start Date		■ 4/5																		
13	Construction Start Date	Thu 12/1/05																			
14	Construction End Date		■ 4/5																		
15	Construction End Date	Wed 12/1/10																			
16	Environmental Mitigation or Enhancement Efforts - N/A		■ 4/5																		
17	Post Implementation, Construction, and Monitoring Efforts		■ 4/5																		
18	Assess Program Success & Adjust Program	Thu 7/5/07																			
19	Other Work Items That May be Required		■ 4/5																		
20	Purchase, Configure and Install Controllers	Thu 6/1/06																			
21	Data Compilation, Water Mgmt., & Mo. Rpting	Thu 6/1/06																			
22	End-Use Mgmt. Design & Testing	Thu 6/1/06																			
23	Economic Analysis	Thu 6/1/06																			
24	Administration, Mgmt. & Reporting	Thu 6/1/06																			

Project: Large Landscape Conservation /
Runoff Reduction Management Program
Date: Fri 6/17/05

Task



Milestone



External Tasks



Split



Summary



External Milestone



Progress



Project Summary



Deadline



5. North Santa Monica Watershed Runoff Treatment, Reuse and Infiltration Project

Westminster Dog Park and Venice Boardwalk			2006				2007				2008				2009				2010				2011				2012							
Project - Task	Start Date	End Date	Jan	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec
Progress Meetings (Monthly)	Ongoing	Throughout																																
Grant Agreement Date	7/1/2006	-																																
CEQA/NEPA Preparation and Completion	7/1/2006	9/30/2006																																
Project Design	7/2/2006	5/1/2007																																
Bid Solicitation Process	5/1/2007	12/1/2007																																
Permitting Identification and Acquisition	12/1/2007	3/1/2008																																
Costruction Duration	3/1/2008	5/31/2009																																
Post Implementation and Monitoring Efforts	5/31/2009	12/30/2009																																

Penmar Golf/Park and Oakwood Rec Center			2006				2007				2008				2009				2010				2011				2012							
Project - Task	Start Date	End Date	Jan	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec
CEQA/NEPA Preparation and Completion	7/1/2007	9/30/2007																																
Project Design	7/2/2007	10/1/2008																																
Bid Solicitation Process	12/1/2008	6/1/2009																																
Permitting Identification and Acquisition	6/1/2009	12/1/2009																																
Costruction Duration	12/1/2009	3/31/2011																																
Post Implementation and Monitoring Efforts	3/31/2011	9/30/2011																																

Rustic Canyon Recreation Center			2006				2007				2008				2009				2010				2011				2012							
Project - Task	Start Date	End Date	Jan	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec
CEQA/NEPA Preparation and Completion	12/1/2007	3/30/2008																																
Project Design	3/2/2008	10/1/2009																																
Bid Solicitation Process	10/1/2009	3/1/2010																																
Permitting Identification and Acquisition	3/1/2010	9/1/2010																																
Costruction Duration	9/1/2010	3/31/2012																																
Post Implementation and Monitoring Efforts	3/31/2012	12/30/2012																																

The following schedule work items are not applicable to this project: Environmental mitigation and enhancement efforts.

6. Dockweiler Watershed Runoff Treatment, Reuse, and Infiltration Project - Stage One

Westchester Golf/Rec Center			2006				2007				2008				2009				2010				2011				2012				2013							
Project - Task	Start Date	End Date	Jan	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec				
Progress Meetings (Monthly)	Ongoing	Throughout																																				
Grant Agreement Date	7/1/2006	-																																				
CEQA/NEPA	7/1/2006	9/30/2006																																				
Project Design	9/2/2006	9/1/2007																																				
Bid Solicitation Process	9/1/2007	12/1/2007																																				
Permitting Identification and Acquisition	12/1/2007	6/1/2008																																				
Construction Duration	6/1/2008	10/31/2009																																				
Post Implementation and Monitoring	10/31/2009	4/30/2010																																				

Del Rey Lagoon Park			2006				2007				2008				2009				2010				2011				2012				2013			
Project - Task	Start Date	End Date	Jan	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
CEQA/NEPA	7/1/2007	9/30/2007																																
Project Design	9/2/2007	12/1/2008																																
Bid Solicitation Process	12/1/2008	7/1/2009																																
Permitting Identification and Acquisition	7/1/2009	12/1/2009																																
Construction Duration	12/1/2009	3/31/2011																																
Post Implementation and Monitoring	3/31/2011	9/30/2011																																

The following schedule work items are not applicable to this project: Environmental mitigation and enhancement efforts.

7. Machado Lake Artificial Aeration and Circulation Project

Project Work Items*	Start Date	End Date	2006						2007											
			Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Grant Agreement Date	7/1/06	7/1/06																		
Project Design	7/1/06	7/31/06	■																	
CEQA Documentation and Filing (Notice of Exemption)	8/1/06	8/8/06		■																
Preparation and Submittal of Bid Solicitation Package	8/1/06	10/31/06		■	■	■														
Vendors Preparation and Submittal of Project Bids	11/1/06	11/30/06					■													
Review of Bids and Award of Contract	12/1/06	12/31/06						■												
Project Installation	1/1/07	1/31/07							■											
Post Project Water Quality Testing, Monitoring & Reporting	2/1/07	12/31/07								■	■	■	■	■	■	■	■	■	■	■

*Note: The following Work Items are not required or applicable to the proposed project.

- NEPA
- Acquisition of Land or Rights-of-Way
- Permit Acquisitions
- Environmental Mitigation or Enhancements Efforts

10. Madrona/PV Lateral

PROJECT SCHEDULE HARBOR-SOUTH BAY WATER RECYCLING PROJECT MADRONA LATERAL & PALOS VERDES EXTENSION

ID	Task Name	Start	Finish	2003			2004			2005			2006			2007						
				Sep	Jan	May	Sep	Jan	May	Sep	Jan	May	Sep	Jan	May	Sep	Jan					
1	MADRONA LATERAL DESIGN	Wed 11/1/03	Mon 2/13/06																			
2	A. NEPA PREPARATION AND COMPLETION	Wed 1/1/03	Mon 9/1/03																			
3	B. CEQA PREPARATION AND COMPLETION	Tue 3/1/05	Fri 4/29/05																			
4	C. DESIGN BID SOLICITATION PROCESS	Mon 1/6/03	Tue 5/27/03																			
5	Develop Scope of Work	Mon 1/6/03	Fri 2/14/03																			
6	Submit SOW to Consultant	Mon 2/17/03	Mon 2/17/03																			
7	Fee Submittal	Tue 2/18/03	Mon 3/17/03																			
8	Corps MCACES Fee Estimate	Tue 2/18/03	Mon 4/28/03																			
9	Fee Negotiations	Tue 4/29/03	Mon 5/12/03																			
10	Notice of Award	Tue 5/13/03	Tue 5/13/03																			
11	Notice to Proceed	Wed 5/14/03	Tue 5/27/03																			
12	D. PRELIMINARY DESIGN PHASE	Wed 5/28/03	Wed 11/5/03																			
13	Information Research / Review	Wed 5/28/03	Tue 6/24/03																			
14	Utility Research / Review	Wed 5/28/03	Tue 6/24/03																			
15	Alignment Alternative Development	Wed 6/4/03	Tue 7/1/03																			
16	Preliminary Siting Analysis	Wed 6/4/03	Tue 7/1/03																			
17	Demand Development	Wed 6/4/03	Tue 7/1/03																			
18	Alignment Alternative Evaluation	Wed 7/2/03	Tue 8/12/03																			
19	Hydraulic / Sizing Analysis	Wed 7/2/03	Tue 8/12/03																			
20	Pipeline Material Evaluation	Wed 8/13/03	Tue 8/26/03																			
21	Corrosion Protection Evaluation	Wed 8/13/03	Tue 8/26/03																			
22	Contaminated Soil Evaluation	Wed 8/13/03	Tue 8/26/03																			
23	Schedule and Cost Estimate Preparation	Wed 8/13/03	Tue 8/26/03																			
24	PDR Draft Submittal	Wed 8/27/03	Tue 9/23/03																			
25	COE / WBMWD Review	Wed 9/24/03	Tue 10/7/03																			
26	PDR Final Submittal	Wed 10/8/03	Tue 10/21/03																			
27	COE / WBMWD Review	Wed 10/22/03	Tue 11/4/03																			
28	Field Surveys	Wed 5/28/03	Tue 8/19/03																			
29	Meetings	Wed 5/28/03	Tue 11/4/03																			
30	Preliminary Design Complete	Wed 11/5/03	Wed 11/5/03																			
31	E. DESIGN PHASE	Wed 11/5/03	Wed 8/25/04																			
32	Mapping - Aerial / Survey	Wed 11/5/03	Tue 12/16/03																			
33	Utility Verification	Wed 11/5/03	Tue 12/16/03																			
34	Agency Coordination	Wed 11/5/03	Tue 1/27/04																			
35	Potholing	Wed 12/17/03	Tue 1/13/04																			
36	Geotechnical Investigation	Wed 12/17/03	Tue 1/27/04																			
37	60% Design Submittal	Wed 11/5/03	Tue 3/23/04																			
38	COE / WBMWD Review	Wed 3/24/04	Tue 4/6/04																			
39	90% Design Submittal	Wed 4/7/04	Tue 6/29/04																			
40	COE / WBMWD Review	Wed 6/30/04	Tue 7/13/04																			
41	100% Design Submittal	Wed 7/14/04	Tue 8/10/04																			
42	COE / WBMWD Review & Approval	Wed 8/11/04	Tue 8/24/04																			

Project: 1
Date: Mon 6/20/05

Specific Task Progress Summary External Milestone Deadline

10. Madrona/PV Lateral Project (cont.)

PROJECT SCHEDULE HARBOR-SOUTH BAY WATER RECYCLING PROJECT MADRONA LATERAL & PALOS VERDES EXTENSION

ID	Task Name	Start	Finish	2003			2004			2005			2006			2007		
				Sep	Jan	May	Sep	Jan	May	Sep	Jan	May	Sep	Jan	May	Sep	Jan	
43	Corrosion Protection	Wed 11/5/03	Tue 6/29/04															
44	Traffic Control Plans	Wed 11/5/03	Tue 6/29/04															
45	Cost Estimating	Wed 11/5/03	Tue 6/29/04															
46	Design Complete	Wed 8/25/04	Wed 8/25/04															
47	F. PERMIT ACQUISITION	Wed 11/5/03	Tue 5/4/04															
48	G. CONSTRUCTION BID SOLICITATION PROCESS	Wed 8/25/04	Wed 12/1/04															
49	Develop Contract Documents	Wed 8/25/04	Tue 9/21/04															
50	Bid Negotiations	Wed 9/22/04	Tue 11/16/04															
51	Evaluate and Recommend Award	Wed 11/17/04	Tue 11/30/04															
52	Award Construction Contract	Wed 12/1/04	Wed 12/1/04															
53	H. CONSTRUCTION PHASE	Thu 12/2/04	Mon 2/13/06															
54	Shop Drawing Approval	Thu 12/2/04	Wed 1/12/05															
55	Mobilization	Thu 1/13/05	Thu 1/13/05															
56	Construction	Fri 1/14/05	Fri 2/10/06															
57	Project Completion	Mon 2/13/06	Mon 2/13/06															
58	I. ENVIRONMENTAL MITIGATION OR ENHANCEMENT EFFORTS	Thu 12/2/04	Mon 2/13/06															
59	J. POST IMPLEMENTATION, CONSTRUCTION, AND MONITORING E	Thu 12/2/04	Mon 2/13/06															
60																		
61	PALOS VERDES EXTENSION	Wed 1/1/03	Wed 2/6/08															
62	A. NEPA PREPARATION AND COMPLETION	Wed 1/1/03	Mon 9/1/03															
63	B. CEQA PREPARATION AND COMPLETION	Tue 3/1/05	Fri 4/29/05															
64	C. DESIGN BID SOLICITATION PROCESS	Mon 1/3/05	Wed 6/8/05															
65	Develop Scope of Work	Mon 1/3/05	Fri 1/28/05															
66	Submit SOW to Consultant	Mon 1/31/05	Mon 1/31/05															
67	Fee Submittal	Tue 2/1/05	Mon 2/28/05															
68	Corps MCACES Fee Estimate	Tue 2/1/05	Mon 3/14/05															
69	Fee Negotiations	Tue 3/15/05	Tue 5/10/05															
70	Notice of Award	Wed 5/11/05	Wed 5/11/05															
71	Notice to Proceed	Thu 5/12/05	Wed 6/8/05															
72	D. PRELIMINARY DESIGN PHASE	Thu 6/9/05	Thu 11/24/05															
73	Information Research / Review	Thu 6/9/05	Wed 7/6/05															
74	Utility Research / Review	Thu 6/9/05	Wed 7/6/05															
75	Alignment Alternative Development	Thu 6/16/05	Wed 7/13/05															
76	Preliminary Siting Analysis	Thu 6/16/05	Wed 7/13/05															
77	Demand Development	Thu 6/16/05	Wed 7/13/05															
78	Alignment Alternative Evaluation	Thu 7/14/05	Wed 8/10/05															
79	Pump Station Siting Analysis	Thu 7/14/05	Wed 8/10/05															
80	Hydraulic / Sizing Analysis	Thu 7/14/05	Wed 8/10/05															
81	Pipeline Material Evaluation	Thu 8/11/05	Wed 8/17/05															
82	Corrosion Protection Evaluation	Thu 8/11/05	Wed 8/17/05															
83	Contaminated Soil Evaluation	Thu 8/11/05	Wed 8/17/05															
84	Schedule and Cost Estimate Preparation	Thu 8/11/05	Wed 8/17/05															

Project: 1
Date: Mon 6/20/05

Specific Task
 Progress
 Summary
 External Milestone
 Deadline

10. Madrona/PV Lateral Project (cont.)

PROJECT SCHEDULE HARBOR-SOUTH BAY WATER RECYCLING PROJECT MADRONA LATERAL & PALOS VERDES EXTENSION

ID	Task Name	Start	Finish	2003			2004			2005			2006			2007			
				Sep	Jan	May	Sep	Jan	May	Sep	Jan	May	Sep	Jan	May	Sep	Jan		
85	PDR Draft Submittal	Thu 8/18/05	Wed 9/28/05																
86	COE / WBMWD Review	Thu 9/29/05	Wed 10/12/05																
87	PDR Final Submittal	Thu 10/13/05	Wed 11/9/05																
88	COE / WBMWD Review	Thu 11/10/05	Wed 11/23/05																
89	Field Surveys	Thu 6/9/05	Wed 8/31/05																
90	Meetings	Thu 6/9/05	Wed 11/9/05																
91	Preliminary Design Complete	Thu 11/24/05	Thu 11/24/05																
92	E. DESIGN PHASE	Thu 11/24/05	Wed 5/24/06																
93	Mapping - Aerial / Survey	Thu 11/24/05	Wed 1/4/06																
94	Utility Verification	Thu 11/24/05	Wed 1/4/06																
95	Agency Coordination	Thu 11/24/05	Wed 3/15/06																
96	Potholing	Thu 1/5/06	Wed 2/15/06																
97	Geotechnical Investigation	Thu 1/5/06	Wed 2/15/06																
98	Permit Acquisitions	Thu 11/24/05	Wed 5/24/06																
99	60% Design Submittal	Thu 11/24/05	Wed 2/15/06																
100	COE / WBMWD Review	Thu 2/16/06	Wed 3/1/06																
101	90% Design Submittal	Thu 3/2/06	Wed 4/12/06																
102	COE / WBMWD Review	Thu 4/13/06	Wed 4/26/06																
103	100% Design Submittal	Thu 4/27/06	Wed 5/10/06																
104	COE / WBMWD Review & Approval	Thu 5/11/06	Wed 5/17/06																
105	Corrosion Protection	Thu 11/24/05	Wed 5/17/06																
106	Traffic Control Plans	Thu 11/24/05	Wed 5/17/06																
107	Cost Estimating	Thu 11/24/05	Wed 5/17/06																
108	Design Complete	Thu 5/18/06	Thu 5/18/06																
109	F. CONSTRUCTION BID SOLICITATION PROCESS	Thu 5/18/06	Thu 7/13/06																
110	Develop Contract Documents	Thu 5/18/06	Wed 5/31/06																
111	Bid Negotiations	Thu 6/1/06	Wed 6/28/06																
112	Evaluate and Recommend Award	Thu 6/29/06	Wed 7/12/06																
113	Award Construction Contract	Thu 7/13/06	Thu 7/13/06																
114	G. CONSTRUCTION PHASE	Mon 2/13/06	Wed 2/6/08																
115	Land Acquisition	Mon 2/13/06	Mon 10/2/06																
116	Shop Drawing Approval	Tue 10/3/06	Mon 11/13/06																
117	Mobilization	Tue 11/14/06	Tue 11/14/06																
118	Construction	Wed 11/15/06	Tue 2/5/08																
119	Project Completion	Wed 2/6/08	Wed 2/6/08																
120	H. ENVIRONMENTAL MITIGATION OR ENHANCEMENT EFFORTS	Fri 7/14/06	Mon 11/19/07																
121	I. POST IMPLEMENTATION, CONSTRUCTION, AND MONITORING E	Fri 7/14/06	Mon 11/19/07																

Project: 1
Date: Mon 6/20/05

Specific Task Progress Summary External Milestone Deadline

11. Grand Blvd. Tree Wells

Grand Ave Tree Well Project			2006				2007				2008				2009				2010				2011				2012							
Project - Task	Start Date	End Date	Jan	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec
Progress Meetings (Monthly)	Ongoing	Throughout																																
Grant Agreement Date	7/1/2006	-																																
CEQA/NEPA Preparation and Completion	7/1/2006	9/30/2006																																
Project Design	7/2/2006	5/1/2007																																
Bid Solicitation Process	5/1/2007	12/1/2007																																
Permitting Identification and Acquisition	12/1/2007	3/1/2008																																
Construction Duration	3/1/2008	6/30/2009																																
Post Implementation and Monitoring Efforts	10/31/2009	3/30/2010																																

The following schedule work items are not applicable to this project: Environmental mitigation and enhancement efforts.

13. Peck Park Canyon

Work Items	Start Date	End Date	2005												2006												2007												2008											
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Conceptual Phase	Mar-04	Jul-05	[shaded]																																															
CEQA Documentation	Aug-05	Dec-05													[shaded]																																			
Submission of Prop K Application	Oct-05																										[shaded]																							
Construction of Rec Trails Funded Improvements	Mar-06	Sep-06													[shaded]																																			
Prop K Decision	Jun-06	Aug-06																									[shaded]																							
Grant Agreement Date	Jul-06																										[shaded]																							
Project Planning/Design*	Jul-06	Feb-07													[shaded]																																			
Permitting Identification and Acquisition	Jan-07	Apr-07																									[shaded]																							
Bid Solicitation Process	Mar-07	Jun-07																									[shaded]																							
Acquisition of Land/ROW	N/A																																																	
Construction Duration	Jul-07	Mar-08																									[shaded]																							
Environmental Mitigation or Enhancement Efforts	Jul-07	Mar-08																									[shaded]																							
Construction, Monitoring Efforts**	Apr-08	Mar-11	** monitoring to continue through 3/2011 if funds allow																																				[shaded]											

* some project planning/design could be done earlier if additional funds identified (schedule could shift up)

14. Imperial Highway Sunken Median Project

Imperial Highway Sunken Median Project			2006				2007				2008				2009				2010				2011				2012											
Project - Task	Start Date	End Date	Jan	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec				
Progress Meetings (Monthly)	Ongoing	Throughout																																				
Grant Agreement Date	7/1/2006	-																																				
CEQA/NEPA Preparation and Completion	7/1/2006	9/30/2006																																				
Project Design	7/2/2006	5/1/2007																																				
Bid Solicitation Process	5/1/2007	12/1/2007																																				
Permitting Identification and Acquisition	12/1/2007	3/1/2008																																				
Construction Duration	3/1/2008	6/30/2009																																				
Post Implementation and Monitoring Efforts	10/31/2009	12/30/2012																																				

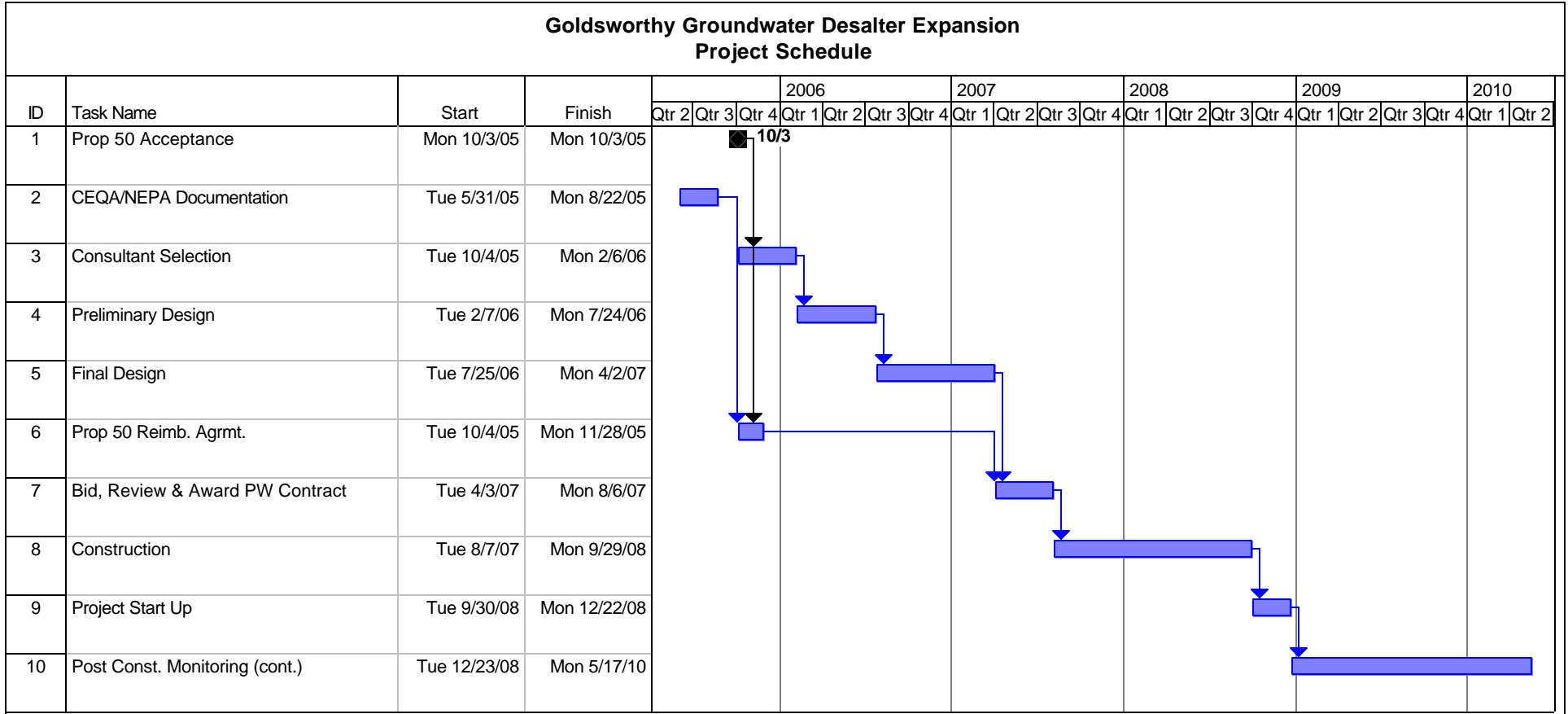
The following schedule work items are not applicable to this project: Environmental mitigation and enhancement efforts.

18. Lafayette Daylighting Project

Lafayette Creek Daylight and Retrofit			2006								2007				2008				2009				2010				2011				2012							
Project - Task	Start Date	End Date	Jan	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec	Mar	Jun	Sept	Dec				
Progress Meetings (Monthly)	Ongoing	Throughout																																				
Grant Agreement Date	7/1/2006	-																																				
CEQA/NEPA Preparation and Completion	10/1/2006	11/30/2006																																				
Project Design	1/2/2007	3/1/2008																																				
Bid Solicitation Process	3/1/2007	5/1/2008																																				
Permitting Identification and Acquisition	6/1/2008	12/1/2008																																				
Costruction Duration	12/1/2008	8/31/2009																																				
Post Implementation and Monitoring Efforts	8/31/2009	7/30/2010																																				

The following schedule work items are not applicable to this project: environmental mitigation and enhancement efforts.

19. Goldsworthy Desalter



Project: Goldsworthy Groundwater D Date: Tue 7/5/05	Task		Rolled Up Task		Project Summary	
	Split		Rolled Up Split		External Milestone	
	Progress		Rolled Up Milestone		Deadline	
	Milestone		Rolled Up Progress			
	Summary		External Tasks			

20. Lomita Integrated Storm to Vadose to Water Supply - Cypress Hill

LOMITA - CYPRESS HILLS WATER PROJECT JULY 06 DESIGN START

ID	Task Name	Duration	Start	Finish	Jul '06				Sep '06				Nov '07				Jan '07				Mar '07				May '07				Jul '07			
					S	W	S	T	F	M	T	S	W	S	T	F	M	T	S	W	S	T	F	M	T	S	W	S	T	F	M	T
1	Pre Grant	16 days	Sat 15/07/06	Fri 04/08/06																												
2	Grant Agreement Pre Award	1 day	Sat 15/07/06	Sat 15/07/06																												
3	Grant Agreement Discussion	14 days	Mon 17/07/06	Thu 03/08/06																												
4	Grant Awarded	1 day	Fri 04/08/06	Fri 04/08/06																												
5	Design	110 days	Mon 07/08/06	Fri 05/01/07																												
6	CEQA/ EPA Preparation and Completion	96 days	Mon 07/08/06	Mon 18/12/06																												
7	Project Design	96 days	Mon 07/08/06	Mon 18/12/06																												
8	Permits	96 days	Mon 07/08/06	Mon 18/12/06																												
9	Bid Solicitation Process	14 days	Tue 19/12/06	Fri 05/01/07																												
10	Award Step	29 days	Mon 08/01/07	Thu 15/02/07																												
11	Award Process	28 days	Mon 08/01/07	Wed 14/02/07																												
12	Award	1 day	Thu 15/02/07	Thu 15/02/07																												
13	Construction and Completion	63 days	Fri 16/02/07	Tue 15/05/07																												
14	Contractor Mobilization	14 days	Fri 16/02/07	Wed 07/03/07																												
15	Order and Receive Supplies	35 days	Fri 16/02/07	Thu 05/04/07																												
16	Construction	63 days	Fri 16/02/07	Tue 15/05/07																												
17	Environmental Mitigation or Enhancement	63 days	Fri 16/02/07	Tue 15/05/07																												
18	Post Construcion	50 days	Wed 16/05/07	Tue 24/07/07																												
19	Post Implementation and Monitoring Efforts	50 days	Wed 16/05/07	Tue 24/07/07																												
20	Sytem Made Internet Reports	50 days	Wed 16/05/07	Tue 24/07/07																												

Project: Project Management Date: Mon 20/06/05	Task		Summary		Rolled Up Progress	
	Critical Task		Rolled Up Task		Split	
	Progress		Rolled Up Critical Task		External Tasks	
	Milestone		Rolled Up Milestone		Project Summary	

21. Lomita Integrated Storm to Vadose to Water Supply - Oceanview

LOMITA - DEPRESSION WATER PROJECT - JULY 06 AWARD

ID	Task Name	Duration	Start	Finish	Jul '06				Sep '06				Nov '07				Jan '07				Mar '07				May '07				Jul '07			
					T	S	W	S	T	F	M	T	S	W	S	T	F	M	T	S	W	S	T	F	M	T	S	W	S	T	F	M
1	Pre Grant	15 days	Wed 05/07/06	Tue 25/07/06																												
2	Grant Agreement Pre Award	1 day	Wed 05/07/06	Wed 05/07/06																												
3	Grant Agreement Discussion	14 days	Wed 05/07/06	Mon 24/07/06																												
4	Grant Awarded	1 day	Tue 25/07/06	Tue 25/07/06																												
5	Design	104 days	Wed 26/07/06	Mon 18/12/06																												
6	CEQA/ EPA Preparation and Com	90 days	Wed 26/07/06	Tue 28/11/06																												
7	Project Design	90 days	Wed 26/07/06	Tue 28/11/06																												
8	Permits	90 days	Wed 26/07/06	Tue 28/11/06																												
9	Bid Solicitation Process	14 days	Wed 29/11/06	Mon 18/12/06																												
10	Award Step	29 days	Tue 19/12/06	Fri 26/01/07																												
11	Award Process	28 days	Tue 19/12/06	Thu 25/01/07																												
12	Award	1 day	Fri 26/01/07	Fri 26/01/07																												
13	Construction and Completion	55 days	Mon 29/01/07	Fri 13/04/07																												
14	Contractor Mobilization	14 days	Mon 29/01/07	Thu 15/02/07																												
15	Order and Receive Supplies	34 days	Mon 29/01/07	Thu 15/03/07																												
16	Construction	55 days	Mon 29/01/07	Fri 13/04/07																												
17	Environmental Mitigation or Enhan	55 days	Mon 29/01/07	Fri 13/04/07																												
18	Post Constructiton	50 days	Mon 16/04/07	Fri 22/06/07																												
19	Post Implementation and Monitorir	50 days	Mon 16/04/07	Fri 22/06/07																												
20	Sytem Made Internet Reports	50 days	Mon 16/04/07	Fri 22/06/07																												

Project: Project Management Date: Mon 20/06/05	Task		Summary		Rolled Up Progress	
	Critical Task		Rolled Up Task		Split	
	Progress		Rolled Up Critical Task		External Tasks	
	Milestone		Rolled Up Milestone		Project Summary	

22. Ballona Bluff Vernal Pool Restoration

BALLONA WEST BLUFF			2006												2007												2008																		
Work Items	Start Date	End Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec							
Grant Agreement Date	7/1/2006	7/1/2008																																											
CEQA/NEPA Preparation and Completion	N/A	N/A																																											
Project Design	7/2/2006	12/1/2006																																											
Bid Solicitation Process	10/1/2006	10/31/2006																																											
Acquisition of Land or Rights of Way	n/a	n/a																																											
Permitting Identification and Acquisition	Current	12/31/2005																																											
Costruction Duration	1/1/2007	9/30/2007																																											
Environmental Mitigation or Enhancement Efforts	1/1/2007	9/30/2007																																											
Post Implementation, Construction, and Monitoring Efforts	10/1/2007	9/30/2008																																											
Other Work Items	7/1/2006	7/1/2008																																											