

Sites Reservoir Project

2017 Proposed Amended Work Plan - Expense Table

Working Draft: 11/14/2016

Expense (-)	Expense
Category	(Multiple Items)
Function	(All)
Name	(All)

Proposed 2018 Budget

Sum of Total 2018

Grouping	Cost Center	File Number	WIP	Description	Total
Admin	Authority	10	Existing	Mandelberg (facilitator)	\$ -
			Mod	General Manager, Expenses	\$ (7,680)
				General Manager, Services	\$ (77,921)
				Administrative Support to GM (part-time)	\$ (2,400)
			NEW	Administrative Support to GM (Full-time)	\$ (15,360)
				Owner-Controlled Contingency: Administrative	\$ (210,000)
		10.4	Existing	PIO/Mgr (Public Engagement & Outreach Team)	\$ (180,000)
		10.6	Mod	Project Scheduler & Controls Manager	\$ -
		10.7	Existing	Financial Audit	\$ (10,000)
			Mod	Accounting & Taxes, Bond	\$ -
			NEW	Accounting & Taxes, TBD	\$ (60,000)
		10.8	Existing	Postage and Shipping Expense	\$ (2,000)
				US Flag	\$ -
				Publications & Print	\$ (120)
			Mod	Misc Office Supplies	\$ (600)
				Maxwell Office's Utilities	\$ (1,800)
				Maxwell Office's Rent	\$ -
		10.9	Existing	Board Insurance (10/1/x thru 9/30/x+1)	\$ (2,183)
		11	Mod	Document Controls Manager	\$ -
		11.5	Mod	Update Website & Data Access/Storage	\$ (1,200)
			NEW	Internet Technology (IT) Support	\$ (6,000)
				Computers & Peripherals	\$ -
		13	Mod	Legal Services, Kenny	\$ -
				Legal Services, Conant	\$ (60,000)
		14	Existing	Governmental Affairs, Federal	\$ -
				Governmental Affairs, State	\$ -
		15	Existing	Industry (Dues, Subscriptions & Ads)	\$ -
		17	Existing	Educational Materials (Brochures, Fact Sheets, Newspaper Ads)	\$ -
				Display or Booth at Public Event (e.g. ACWA or State Fair)	\$ -
		30	Existing	URS (prior support)	\$ -
		Authority Total			\$ (637,264)
	Region	10.7	Existing	Economic Benefits Study Part 1 (Sacramento Valley)	\$ -
				Economic Benefits Study Part 2 (California)	\$ -
		16	Existing	Public Education of Benefits	\$ -
				Public Input to Prioritize Recreation	\$ -
		24	NEW	Preservation of Cultural Heritage (Website & EIR/S)	\$ (24,000)
		40	Mod	Sacramento State CCP (Landowner Outreach)	\$ (40,000)
			NEW	Develop Land Acquisition Policies & Draft Procedures	\$ (80,000)
		Region Total			\$ (144,000)
		Admin Total			\$ (781,264)
Reservoir	Operations	13	Existing	Water Rights Legal Counsel	\$ (15,000)
		25	Existing	Feasibility Report, TO #2 (X % of Task 9)	\$ -

Sites Reservoir Project
2017 Proposed Amended Work Plan - Expense Table

Sum of Total 2018

Grouping	Cost Center	File Number	WIP	Description	Total		
Reservoir	Operations	25	Existing	TO#1-Env & Ops NTP#1 (Task #3: WSIP CalSim Support)	\$ -		
		25.1	Existing	TO#1-Env & Ops NTP#2 (Task #5.2) USBR+	\$ -		
				TO#1-Env & Ops NTP#2 (Task #6.2) DWR	\$ -		
		30	NEW	H2O Manager, Services	\$ -		
				H2O Manager, Expenses	\$ -		
		42	NEW	Water Rights Strategy Development	\$ -		
				Water Rights Technical Assessment	\$ -		
				Water Rights Supporting Documentation	\$ -		
				Water Rights Strategy for Colusa Basin Drain (Divert Flood Flows & Release for Yolo Bypass)	\$ -		
				Water Rights Next Steps	\$ (29,280)		
				Water Rights for Colusa Basin Drain Technical Assessment (Phase 2)	\$ -		
				Colusa Basin Drain Feasibility Study (Phase 2)	\$ -		
		Operations Total					\$ (44,280)
		Power		13	Existing	Legal Services, Holland (Federal/Power)	\$ -
	NEW			Legal Services, Hyropower	\$ -		
14	NEW			FERC Permit & License Strategy	\$ -		
30	Existing			Understanding of Regulatory Changes	\$ -		
				Market Research/Interest	\$ -		
				Estimate Potential	\$ -		
				Owner-Controlled Contingency: Hydropower	\$ (63,380)		
				Prepare Power Developer Solicitation (Defer to Phase 2)	\$ -		
				Prepare & File Permit Applications (FERC)	\$ -		
	NEW			(blank)	\$ -		
				Initial Grid Interconnection Study (Holthouse) - WAPA	\$ (50,000)		
				Initial Grid Interconnection Study (Holthouse) - PG&E	\$ (50,000)		
				Initial Grid Interconnection Study (Delevann) - WAPA	\$ (50,000)		
				Initial Grid Interconnection Study (Delevann) - PG&E	\$ (50,000)		
				PWR Manager, Services	\$ (123,760)		
				PWR Manager, Expenses	\$ (3,000)		
Power Total					\$ (390,140)		
Water		10	Existing	General Manager, Expenses	\$ (15,360)		
				General Manager, Services	\$ (155,842)		
				Owner-Controlled Contingency: Non-Ch2m or AECOM Work	\$ (30,000)		
			NEW	Administrative Support to GM (part-time)	\$ (4,800)		
				Administrative Support to GM (Full-time)	\$ (30,720)		
				Ops Manager, Services	\$ (123,760)		
				Ops Manager, Expenses	\$ (10,800)		
				Ops Project Administrator	\$ (180,880)		
				Ops Mgr Support Staff	\$ (142,800)		
				PMO Support Services (AECOM Task 15)	\$ (82,184)		
		10.4	Existing	Update Terrestrial & Plant Studies for BA	\$ -		
				Advance EIR/S Beyond Pre-Admin Draft	\$ -		
				Operations (Annualized Yield) Support During CWC Negotiations	\$ -		
				Land & ROW (Temporary Access) MOVED TO PHASE 2	\$ -		
10.6	Mod	Project Scheduler	\$ (80,325)				
10.7	Existing	Bond Counsel	\$ -				

Sites Reservoir Project
2017 Proposed Amended Work Plan - Expense Table

Sum of Total 2018

Grouping	Cost Center	File Number	WIP	Description	Total
Reservoir	Water	10.7	Existing	Cost Development Model (Grant Management & Administration Services)	\$ (60,000)
				Financial Advisory Services (Bond Strategy Development)	\$ (35,700)
			Mod	Cost Accountant & Bookkeeper (Formerly Controls Manager)	\$ (74,970)
		10.8	NEW	Quality Program Manager (w/ Support staff)	\$ (35,700)
				Technical Advisory Committee	\$ -
		10.9	Existing	Insurance (Commercial & General L & Professional L)	\$ -
			NEW	Risk Program Manager (w/ Support staff)	\$ (221,380)
		11	Existing	Document Controls Manager	\$ (64,260)
		13	Existing	CEQA Legal Counsel	\$ -
				NEPA Legal Counsel	\$ -
				Administrative Record - Assessment	\$ -
				Administrative Record Support/Compile	\$ -
		20	NEW	EPP Manager, Services	\$ (228,480)
				EPP Manager, Expenses	\$ (36,000)
				EPP Manager (Staff Support)	\$ -
		22	Existing	Prepare Prop 1, Chapter 8 Solicitation	\$ -
				Retain Former DWR PM for EIR/S (Retired Annuitant)	\$ -
			NEW	Independent Review EIR/S (in-lieu of Members' Staff)	\$ -
		24	Existing	Update Aquatic Studies for BA	\$ -
				Update Cultural Resource & Tribal Studies	\$ -
				Develop Mitigation Plan & Locations for inclusion into EIR/S	\$ -
		25	Existing	Incorporate Grid Interconnection into EIR/S	\$ -
				Owner-Controlled Contingency: Env & Ops	\$ (60,000)
			NEW	Public Engagement & Outreach During Public Review of EIR/S	\$ -
				Owner-Controlled Contingency: Ops & CalSim	\$ (150,000)
		25	Existing	TO#1-Env & Ops (Task #1: WSIP Feasibility Study Support)	\$ -
			NEW	TO#3-Subtask 1.5.1 – WSIP Operations Assumptions Refinement	\$ -
				TO#3-Subtask 1.5.2 – WSIP Analytical Framework	\$ -
				TO#3-Subtask 1.5.3 – WSIP Modeling of Alternative D	\$ -
				TO#3-Subtask 1.5.4 – WSIP Application Metrics Development	\$ -
				TO#3-Subtask 1.5.5 – WSIP Technical Documentation	\$ -
				TO#3-Subtask 1.5.6 – WSIP Meetings, Coordination and Support	\$ -
				TO#3-Subtask 1.5.7 - CWC Response and Technical Support	\$ -
				TO#3-Subtask 1.5.8 - Sites Reservoir Sensitivity Scenarios	\$ -
		25	NEW	TO#2-Task 1.6 - USBR Review Federal Feasibility Study	\$ -
		25	Existing	TO#1-Env & Ops (Task #2: Confirm Analysis Approach/Base Case Assumptions)	\$ -
				TO#1-Env & Ops (Task #4: Permit Risk Evaluation)	\$ -
		25.1	Existing	TO#1-Env & Ops (Task #5.1) USBR+	\$ -
				TO#1-Env & Ops (Task #6.1) DWR	\$ -
		25.1	NEW	TO#2-Task 6.3 - CEQA Lead Agency Coordination Support (including AB52 Compliance)	\$ -
				TO#2-Task 6.4 - CEQA Lead Agency Coordination Support (including AB52 Compliance)	\$ (130,000)
		25.1	Mod	TO#1-Env & Ops TO #2 (Task #7) 1st Draft	\$ -
				TO#2-Subtask 7.5.1 Public Draft Revisions to Introductory/Project Desc Chapters	\$ -

Sites Reservoir Project
2017 Proposed Amended Work Plan - Expense Table

Sum of Total 2018						
Grouping	Cost Center	File Number	WIP	Description		Total
Reservoir	Water	25.1	Mod	TO#2-Subtask 7.5.2 - Public Draft Impact Analysis and Required Revisions to Resource Chapters	\$	-
			NEW	TO#2-Subtask 7.5.3 CALSIM (2015 version) Modeling of NODOS Alternatives A, B, and C	\$	-
				TO#2-Subtask 7.5.4 - Public Draft Revisions to Appendices	\$	-
				TO#2-Subtask 7.5.5 - Public Draft Revisions Based on Reclamation Comments on Preliminary EIR/EIS	\$	-
				TO#2-Subtask 7.5.6 - Public Draft Reclamation/Federal Agency Coordination to Produce Public Draft	\$	-
		25.1	Existing	TO#1-Env & Ops NTP#2 (Task #8: Calsim for EIR/S)	\$	-
		25.1	Existing	TO#1-Env & Ops NTP#3 (Task #9) 2nd Draft	\$	-
			Mod	TO#2-Subtask 9.1.1 - Revision of Administrative Public Draft EIR/EIS	\$	-
				TO#2-Subtask 9.1.2 - Preparation of Public Draft EIR/EIS	\$	-
				TO#2-Subtask 9.1.3 - Rehabilitation Act Section 508 Compliance	\$	-
		25.1	Existing	TO#1-Env & Ops NTP#3 (Task #10) Final Draft	\$	-
		25.1	Existing	TO#1-Env & Ops NTP#3 (Task #11) Public Meeting Assistance	\$	-
		25.1	NEW	TO#2-Task 12 - Review of Public Comments/Proposed Response Approach	\$	(50,000)
		25.1	NEW	TO#2-Task 13 - Permits and Environmental Compliance Plan	\$	(70,000)
		30	Existing	Optimize Design of the Proposed Project	\$	(20,535)
				ACWA Storage Integration Work Group Technical Study Participation	\$	-
			NEW	EPC Manager, Services	\$	(285,600)
				EPC Manager, Expenses	\$	(18,000)
		32	Existing	Engineering Support During CWC Negotiations	\$	-
				Owner-Controlled Contingency: Engineering	\$	(68,449)
			NEW	Owner-Controlled Contingency: WSIP	\$	(40,000)
		32	Existing	WSIP Feasibility Report TO #1 (Task 1, 2, 3)	\$	-
		32	Existing	WSIP Feasibility Report, TO #2 (Task 4, 5 & 9)	\$	-
				WSIP Feasibility Report, TO #2 (Task 10) Grid Interconnection Studies	\$	-
		32	Existing	WSIP Feasibility Report TO #3 (Task 6)	\$	-
				WSIP Feasibility Report TO #3 (Task 7)	\$	-
				WSIP Feasibility Report TO #3 (Task 8)	\$	-
			NEW	Task 14: EIR/S Support (geotechnical)	\$	-
				Task 8.1 WSIP Feasibility Rpt: Economics	\$	-
				Task 8.2 WSIP Ecosystem Priorities & Relative Values	\$	-
				Task 8.3 Water Quality Priorities & Relative Values	\$	-
				Task 8.4 WSIP RFI Comment Response	\$	(96,897)
				Tak 8.5 WSIP: CWC Coordination	\$	-
		32	Existing	Feasibility Report, TO #4 (Task 11 & 12)	\$	-
				Feasibility Report, TO #4 (Task 13) Colusa Basin Drain Study	\$	-
		42	Existing	Assess GIS datasets for use in preparing draft EIR/S	\$	-
				Update GIS for use in draft EIR/S	\$	-
				Water Total	\$	(2,603,441)
				Reservoir Total	\$	(3,037,861)
				Grand Total	\$	(3,819,124)