

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 2017 Budget

Sum of Total 2017

Grouping	Cost Center	File Number	WIP	Description	Total	
Admin	Authority	10	Existing	Mandelberg (facilitator)	\$ -	
			Mod	General Manager, Expenses	\$ (8,960)	
				General Manager, Services	\$ (77,921)	
				Administrative Support to GM (part-time)	\$ (2,400)	
			NEW	Administrative Support to GM (Full-time)	\$ (10,240)	
				Owner-Controlled Contingency: Administrative	\$ (55,000)	
		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	\$ (100)	
			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	\$ (5,000)	
		13	Mod	Legal Services, Kenny	\$ -	
				Legal Services, Conant	\$ (104,000)	
		14	Existing	Governmental Affairs, Federal	\$ -	
				Governmental Affairs, State	\$ -	
		15	Existing	Industry (Dues, Subscriptions & Ads)	\$ (1,000)	
		17	Existing	Educational Materials (Brochures, Fact Sheets, Newspaper Ads)	\$ (20,000)	
				Display or Booth at Public Event (e.g. ACWA or State Fair)	\$ -	
		30	Existing	URS (prior support)	\$ -	
		Authority Total			\$ (548,404)	
	Region	10.7	Existing	Economic Benefits Study Part 1 (Sacramento Valley)	\$ (75,000)	
				Economic Benefits Study Part 2 (California)	\$ -	
		16	Existing	Public Education of Benefits	\$ -	
				Public Input to Prioritize Recreation	\$ (30,000)	
		24	NEW	Preservation of Cultural Heritage (Website & EIR/S)	\$ (27,000)	
		40	Mod	Sacramento State CCP (Landowner Outreach)	\$ (60,000)	
			NEW	Develop Land Acquisition Policies & Draft Procedures	\$ (40,000)	
		Region Total			\$ (232,000)	
	Admin Total					\$ (780,404)
Reservoir	Operations	13	Existing	Water Rights Legal Counsel	\$ (80,000)	
		25	Existing	Feasibility Report, TO #2 (X % of Task 9)	\$ -	
		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	\$ (45,000)	

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Reservoir	Operations	30	NEW	H2O Manager, Services	\$ -		
				H2O Manager, Expenses	\$ -		
		42	NEW	Water Rights Strategy Development	\$ (47,600)		
				Water Rights Technical Assessment	\$ (33,000)		
				Water Rights Supporting Documentation	\$ (40,000)		
				Water Rights Strategy for Colusa Basin Drain (Divert Flood Flows & Release for Yolo Bypass)	\$ (80,700)		
				Water Rights Next Steps	\$ -		
				Water Rights for Colusa Basin Drain Technical Assessment (Phase 2)	\$ -		
				Colusa Basin Drain Feasibility Study (Phase 2)	\$ -		
				Operations Total	\$ (326,300)		
Power		13	Existing	Legal Services, Holland (Federal/Power)	\$ -		
				NEW	Legal Services, Hyropower	\$ (40,000)	
		14	NEW	FERC Permit & License Strategy	\$ (30,000)		
				30	Existing	Understanding of Regulatory Changes	\$ (10,000)
		Market Research/Interest	\$ (10,000)				
		Estimate Potential	\$ -				
		Owner-Controlled Contingency: Hydropower	\$ (132,000)				
		Prepare Power Developer Solicitation (Defer to Phase 2)	\$ -				
		Prepare & File Permit Applications (FERC)	\$ (60,000)				
		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	\$ (103,133)				
		PWR Manager, Expenses	\$ (10,000)				
		Power Total	\$ (595,133)				
		Water		10	Existing	General Manager, Expenses	\$ (35,840)
						General Manager, Services	\$ (311,683)
				NEW	Owner-Controlled Contingency: Non-Ch2m or AECOM Work	\$ (165,000)	
Administrative Support to GM (part-time)	\$ (9,600)						
Administrative Support to GM (Full-time)	\$ (40,960)						
Ops Manager, Services	\$ (185,640)						
Ops Manager, Expenses	\$ (21,600)						
Ops Project Administrator	\$ (271,320)						
Ops Mgr Support Staff	\$ (124,950)						
PMO Support Services (AECOM Task 15)	\$ (164,368)						
10.4	Existing			Update Terrestrial & Plant Studies for BA	\$ (75,000)		
				Advance EIR/S Beyond Pre-Admin Draft	\$ (160,000)		
				Operations (Annualized Yield) Support During CWC Negotiations	\$ (100,000)		
Land & ROW (Temporary Access) MOVED TO PHASE 2	\$ -						
10.6	Mod			Project Scheduler	\$ (117,810)		
10.7	Existing			Bond Counsel	\$ -		
				Cost Development Model (Grant Management & Administration Services)	\$ (120,000)		
				Financial Advisory Services (Bond Strategy Development)	\$ (71,400)		
10.8	Mod			Cost Accountant & Bookkeeper (Formerly Controls Manager)	\$ (101,745)		
				NEW	Quality Program Manager (w/ Support staff)	\$ (81,317)	
		Technical Advisory Committee	\$ (40,000)				
10.9	Existing	Insurance (Commercial & General L & Professional L)	\$ (7,500)				

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Reservoir	Water	10.9	NEW	Risk Program Manager (w/ Support staff)	\$ (83,300)
		11	Existing	Document Controls Manager	\$ (160,650)
		13	Existing	CEQA Legal Counsel	\$ (140,000)
				NEPA Legal Counsel	\$ (50,000)
				Administrative Record - Assessment	\$ -
				Administrative Record Support/Compile	\$ (100,000)
		20	NEW	EPP Manager, Services	\$ (456,960)
				EPP Manager, Expenses	\$ (72,000)
				EPP Manager (Staff Support)	\$ (28,560)
		22	Existing	Prepare Prop 1, Chapter 8 Solicitation	\$ (50,000)
				Retain Former DWR PM for EIR/S (Retired Annuitant)	\$ (30,000)
			NEW	Independent Review EIR/S (in-lieu of Members' Staff)	\$ (200,000)
		24	Existing	Update Aquatic Studies for BA	\$ (25,000)
				Update Cultural Resource & Tribal Studies	\$ (10,000)
				Develop Mitigation Plan & Locations for inclusion into EIR/S	\$ (30,000)
		25	Existing	Incorporate Grid Interconnection into EIR/S	\$ -
				Owner-Controlled Contingency: Env & Ops	\$ (294,000)
			NEW	Public Engagement & Outreach During Public Review of EIR/S	\$ (60,000)
				Owner-Controlled Contingency: Ops & CalSim	\$ (100,000)
		25	Existing	TO#1-Env & Ops (Task #1: WSIP Feasibility Study Support)	\$ -
			NEW	TO#3-Subtask 1.5.1 – WSIP Operations Assumptions Refinement	\$ (65,000)
				TO#3-Subtask 1.5.2 – WSIP Analytical Framework	\$ (95,000)
				TO#3-Subtask 1.5.3 – WSIP Modeling of Alternative D	\$ (150,000)
				TO#3-Subtask 1.5.4 – WSIP Application Metrics Development	\$ (70,000)
				TO#3-Subtask 1.5.5 – WSIP Technical Documentation	\$ (120,000)
				TO#3-Subtask 1.5.6 – WSIP Meetings, Coordination and Support	\$ (50,000)
				TO#3-Subtask 1.5.7 - CWC Response and Technical Support	\$ (35,000)
				TO#3-Subtask 1.5.8 - Sites Reservoir Sensitivity Scenarios	\$ (140,000)
		25	NEW	TO#2-Task 1.6 - USBR Review Federal Feasibility Study	\$ (40,000)
		25	Existing	TO#1-Env & Ops (Task #2: Confirm Analysis Approach/Base Case Assumptions)	\$ (22,917)
				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	\$ (15,000)
		25.1	NEW	TO#2-Task 6.3 - CEQA Lead Agency Coordination Support (including AB52 Compliance)	\$ (270,000)
				TO#2-Task 6.4 - CEQA Lead Agency Coordination Support (including AB52 Compliance)	\$ (120,000)
		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	\$ (89,000)
				TO#2-Subtask 7.5.2 - Public Draft Impact Analysis and Required Revisions to Resource Chapters	\$ (400,000)
			NEW	TO#2-Subtask 7.5.3 CALSIM (2015 version) Modeling of NODOS Alternatives A, B, and C	\$ (150,000)
				TO#2-Subtask 7.5.4 - Public Draft Revisions to Appendices	\$ (125,000)
				TO#2-Subtask 7.5.5 - Public Draft Revisions Based on Reclamation Comments on Preliminary EIR/EIS	\$ (40,000)
				TO#2-Subtask 7.5.6 - Public Draft Reclamation/Federal Agency Coordination to Produce Public Draft	\$ (60,000)
		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	\$ -

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Reservoir	Water	25.1	Mod	TO#2-Subtask 9.1.1 - Revision of Administrative Public Draft EIR/EIS	\$ (172,000)
				TO#2-Subtask 9.1.2 - Preparation of Public Draft EIR/EIS	\$ (138,000)
				TO#2-Subtask 9.1.3 - Rehabilitation Act Section 508 Compliance	\$ (40,000)
		25.1	Existing	TO#1-Env & Ops NTP#3 (Task #10) Final Draft	\$ (49,456)
		25.1	Existing	TO#1-Env & Ops NTP#3 (Task #11) Public Meeting Assistance	\$ (50,000)
		25.1	NEW	TO#2-Task 12 - Review of Public Comments/Proposed Response Approach	\$ (100,000)
		25.1	NEW	TO#2-Task 13 - Permits and Environmental Compliance Plan	\$ (230,000)
		30	Existing	Optimize Design of the Proposed Project	\$ -
				ACWA Storage Integration Work Group Technical Study Participation	\$ -
			NEW	EPC Manager, Services	\$ -
				EPC Manager, Expenses	\$ -
		32	Existing	Engineering Support During CWC Negotiations	\$ (50,000)
				Owner-Controlled Contingency: Engineering	\$ (231,479)
			NEW	Owner-Controlled Contingency: WSIP	\$ (60,000)
		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)	\$ (228,570)
				WSIP Feasibility Report TO #3 (Task 7)	\$ (151,183)
				WSIP Feasibility Report TO #3 (Task 8)	\$ (140,950)
			NEW	Task 14: EIR/S Support (geotechnical)	\$ (46,676)
				Task 8.1 WSIP Feasibility Rpt: Economics	\$ (38,536)
				Task 8.2 WSIP Ecosystem Priorities & Relative Values	\$ (102,939)
				Task 8.3 Water Quality Priorities & Relative Values	\$ (49,147)
				Task 8.4 WSIP RFI Comment Response	\$ (85,000)
				Task 8.5 WSIP: CWC Coordination	\$ (22,914)
		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			\$ (8,139,969)
Reservoir Total					\$ (9,061,402)
Grand Total					\$ (9,841,806)