

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

**Reservoir Committee's Amended Phase 1 Budget Target**

					Values					
Grouping	Cost Center	File Number	WIP	Description	Sum of Total 2015	Sum of Total 2016	Sum of Total 2017	Sum of Total 2018	Sum of Phase 1 Total	
Reservoir	Operations	13	Existing	Water Rights Legal Counsel	\$ -	\$ -	\$ (80,000)	\$ (15,000)	\$ (95,000)	
		25	Existing	Feasibility Report, TO #2 (X % of Task 9)	\$ -	\$ -	\$ -	\$ -	\$ -	
		25		TO#1-Env & Ops NTP#1 (Task #3: WSIP	\$ -	\$ (162,000)	\$ -	\$ -	\$ (162,000)	
			Existing	CalSim Support)						
		25.1		TO#1-Env & Ops NTP#2 (Task #5.2)	\$ -	\$ (55,000)	\$ -	\$ -	\$ (55,000)	
			Existing	USBR+						
				TO#1-Env & Ops NTP#2 (Task #6.2) DWR	\$ -	\$ (10,000)	\$ (45,000)	\$ -	\$ (55,000)	
		30	NEW	H2O Manager, Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				H2O Manager, Expenses	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		42	NEW	Water Rights Strategy Development	\$ -	\$ (9,520)	\$ (47,600)	\$ -	\$ (57,120)	
				Water Rights Technical Assessment	\$ -	\$ (5,000)	\$ (33,000)	\$ -	\$ (38,000)	
				Water Rights Supporting Documentation	\$ -	\$ -	\$ (40,000)	\$ -	\$ (40,000)	
				Water Rights Strategy for Colusa Basin Drain (Divert Flood Flows & Release for Yolo Bypass)	\$ -	\$ -	\$ (80,700)	\$ -	\$ (80,700)	
				Water Rights Next Steps	\$ -	\$ -	\$ -	\$ (29,280)	\$ (29,280)	
				Water Rights for Colusa Basin Drain Technical Assessment (Phase 2)	\$ -	\$ -	\$ -	\$ -	\$ -	
		Colusa Basin Drain Feasibility Study (Phase 2)	\$ -	\$ -	\$ -	\$ -	\$ -			
<b>Operations Total</b>					<b>\$ -</b>	<b>\$ (241,520)</b>	<b>\$ (326,300)</b>	<b>\$ (44,280)</b>	<b>\$ (612,100)</b>	
Power		13	Existing	Legal Services, Holland (Federal/Power)	\$ (906)	\$ -	\$ -	\$ -	\$ (906)	
			NEW	Legal Services, Hyropower	\$ -	\$ -	\$ (40,000)	\$ -	\$ (40,000)	
		14	NEW	FERC Permit & License Strategy	\$ -	\$ -	\$ (30,000)	\$ -	\$ (30,000)	
		30	Existing	Understanding of Regulatory Changes	\$ -	\$ -	\$ (10,000)	\$ -	\$ (10,000)	
				Market Research/Interest Estimate Potential	\$ -	\$ -	\$ (10,000)	\$ -	\$ (10,000)	

Sites Reservoir Project  
2017 Proposed Amended Work Plan - Expense Table

					Values				
Grouping	Cost Center	File Number	WIP	Description	Sum of Total 2015	Sum of Total 2016	Sum of Total 2017	Sum of Total 2018	Sum of Phase 1 Total
Reservoir	Power	30	Existing	Owner-Controlled Contingency: Hydropower	\$ -	\$ -	\$ (132,000)	\$ (63,380)	\$ (195,380)
				Prepare Power Developer Solicitation (Defer to Phase 2)	\$ -	\$ -	\$ -	\$ -	\$ -
			NEW	Prepare & File Permit Applications (FERC) (blank)	\$ -	\$ -	\$ (60,000)	\$ -	\$ (60,000)
				Initial Grid Interconnection Study (Holthouse) - WAPA	\$ -	\$ -	\$ (50,000)	\$ (50,000)	\$ (100,000)
				Initial Grid Interconnection Study (Holthouse) - PG&E	\$ -	\$ -	\$ (50,000)	\$ (50,000)	\$ (100,000)
				Initial Grid Interconnection Study (Delevann) - WAPA	\$ -	\$ -	\$ (50,000)	\$ (50,000)	\$ (100,000)
				Initial Grid Interconnection Study (Delevann) - PG&E	\$ -	\$ -	\$ (50,000)	\$ (50,000)	\$ (100,000)
				PWR Manager, Services	\$ -	\$ -	\$ (103,133)	\$ (123,760)	\$ (226,893)
				PWR Manager, Expenses	\$ -	\$ -	\$ (10,000)	\$ (3,000)	\$ (13,000)
<b>Power Total</b>					<b>\$ (906)</b>	<b>\$ -</b>	<b>\$ (595,133)</b>	<b>\$ (390,140)</b>	<b>\$ (986,179)</b>
	Water	10	Existing	General Manager, Expenses	\$ (7,796)	\$ (31,380)	\$ (35,840)	\$ (15,360)	\$ (90,375)
				General Manager, Services	\$ (108,679)	\$ (308,948)	\$ (311,683)	\$ (155,842)	\$ (885,153)
				Owner-Controlled Contingency: Non-Ch2m or AECOM Work	\$ -	\$ -	\$ (165,000)	\$ (30,000)	\$ (195,000)
			NEW	Administrative Support to GM (part-time)	\$ -	\$ (6,076)	\$ (9,600)	\$ (4,800)	\$ (20,476)
				Administrative Support to GM (Full-time)	\$ -	\$ -	\$ (40,960)	\$ (30,720)	\$ (71,680)
				Ops Manager, Services	\$ -	\$ -	\$ (185,640)	\$ (123,760)	\$ (309,400)
				Ops Manager, Expenses	\$ -	\$ -	\$ (21,600)	\$ (10,800)	\$ (32,400)
				Ops Project Administrator	\$ -	\$ -	\$ (271,320)	\$ (180,880)	\$ (452,200)
				Ops Mgr Support Staff	\$ -	\$ -	\$ (124,950)	\$ (142,800)	\$ (267,750)
				PMO Support Services (AECOM Task 15)	\$ -	\$ -	\$ (164,368)	\$ (82,184)	\$ (246,552)
		10.4	Existing	Update Terrestrial & Plant Studies for BA	\$ -	\$ -	\$ (75,000)	\$ -	\$ (75,000)
				Advance EIR/S Beyond Pre-Admin Draft	\$ -	\$ -	\$ (160,000)	\$ -	\$ (160,000)

**Sites Reservoir Project  
2017 Proposed Amended Work Plan - Expense Table**

Grouping	Cost Center	File Number	WIP	Description	Values				
					Sum of Total 2015	Sum of Total 2016	Sum of Total 2017	Sum of Total 2018	Sum of Phase 1 Total
Reservoir	Water	10.4	Existing	Operations (Annualized Yield) Support During CWC Negotiations	\$ -	\$ -	\$ (100,000)	\$ -	\$ (100,000)
				Land & ROW (Temporary Access) MOVED TO PHASE 2	\$ -	\$ -	\$ -	\$ -	\$ -
		10.6	Mod	Project Scheduler	\$ -	\$ -	\$ (117,810)	\$ (80,325)	\$ (198,135)
		10.7	Existing	Bond Counsel	\$ -	\$ -	\$ -	\$ -	\$ -
				Cost Development Model (Grant Management & Administration Services)	\$ -	\$ (30,000)	\$ (120,000)	\$ (60,000)	\$ (210,000)
				Financial Advisory Services (Bond Strategy Development)	\$ -	\$ -	\$ (71,400)	\$ (35,700)	\$ (107,100)
			Mod	Cost Accountant & Bookkeeper (Formerly Controls Manager)	\$ -	\$ -	\$ (101,745)	\$ (74,970)	\$ (176,715)
		10.8	NEW	Quality Program Manager (w/ Support staff)	\$ -	\$ -	\$ (81,317)	\$ (35,700)	\$ (117,017)
				Technical Advisory Committee	\$ -	\$ -	\$ (40,000)	\$ -	\$ (40,000)
		10.9	Existing	Insurance (Commercial & General L & Professional L)	\$ -	\$ (7,500)	\$ (7,500)	\$ -	\$ (15,000)
			NEW	Risk Program Manager (w/ Support staff)	\$ -	\$ -	\$ (83,300)	\$ (221,380)	\$ (304,680)
		11	Existing	Document Controls Manager	\$ -	\$ -	\$ (160,650)	\$ (64,260)	\$ (224,910)
		13	Existing	CEQA Legal Counsel	\$ -	\$ (34,810)	\$ (140,000)	\$ -	\$ (174,810)
				NEPA Legal Counsel	\$ -	\$ (8,278)	\$ (50,000)	\$ -	\$ (58,278)
				Administrative Record - Assessment	\$ -	\$ -	\$ -	\$ -	\$ -
				Administrative Record Support/Compile	\$ -	\$ -	\$ (100,000)	\$ -	\$ (100,000)
		20	NEW	EPP Manager, Services	\$ -	\$ (76,160)	\$ (456,960)	\$ (228,480)	\$ (761,600)
				EPP Manager, Expenses	\$ -	\$ (12,000)	\$ (72,000)	\$ (36,000)	\$ (120,000)
				EPP Manager (Staff Support)	\$ -	\$ (4,760)	\$ (28,560)	\$ -	\$ (33,320)
		22	Existing	Prepare Prop 1, Chapter 8 Solicitation	\$ -	\$ -	\$ (50,000)	\$ -	\$ (50,000)
				Retain Former DWR PM for EIR/S (Retired Annuitant)	\$ -	\$ -	\$ (30,000)	\$ -	\$ (30,000)
			NEW	Independent Review EIR/S (in-lieu of Members' Staff)	\$ -	\$ -	\$ (200,000)	\$ -	\$ (200,000)
		24	Existing	Update Aquatic Studies for BA	\$ -	\$ -	\$ (25,000)	\$ -	\$ (25,000)
				Update Cultural Resource & Tribal Studies	\$ -	\$ -	\$ (10,000)	\$ -	\$ (10,000)

Sites Reservoir Project

2017 Proposed Amended Work Plan - Expense Table

					Values				
Grouping	Cost Center	File Number	WIP	Description	Sum of Total 2015	Sum of Total 2016	Sum of Total 2017	Sum of Total 2018	Sum of Phase 1 Total
Reservoir	Water	24	Existing	Develop Mitigation Plan & Locations for inclusion into EIR/S	\$ -	\$ -	\$ (30,000)	\$ -	\$ (30,000)
		25	Existing	Incorporate Grid Interconnection into Owner-Controlled Contingency: Env & Ops	\$ -	\$ -	\$ (294,000)	\$ (60,000)	\$ (354,000)
			NEW	Public Engagement & Outreach During Public Review of EIR/S	\$ -	\$ -	\$ (60,000)	\$ -	\$ (60,000)
				Owner-Controlled Contingency: Ops & CalSim	\$ -	\$ -	\$ (100,000)	\$ (150,000)	\$ (250,000)
		25	Existing	TO#1-Env & Ops (Task #1: WSIP Feasibility Study Support)	\$ -	\$ (288,455)	\$ -	\$ -	\$ (288,455)
			NEW	TO#3-Subtask 1.5.1 – WSIP Operations Assumptions Refinement	\$ -	\$ (70,000)	\$ (65,000)	\$ -	\$ (135,000)
				TO#3-Subtask 1.5.2 – WSIP Analytical Framework	\$ -	\$ (60,000)	\$ (95,000)	\$ -	\$ (155,000)
				TO#3-Subtask 1.5.3 – WSIP Modeling of Alternative D	\$ -	\$ (75,000)	\$ (150,000)	\$ -	\$ (225,000)
				TO#3-Subtask 1.5.4 – WSIP Application Metrics Development	\$ -	\$ -	\$ (70,000)	\$ -	\$ (70,000)
				TO#3-Subtask 1.5.5 – WSIP Technical Documentation	\$ -	\$ -	\$ (120,000)	\$ -	\$ (120,000)
				TO#3-Subtask 1.5.6 – WSIP Meetings, Coordination and Support	\$ -	\$ (30,000)	\$ (50,000)	\$ -	\$ (80,000)
				TO#3-Subtask 1.5.7 - CWC Response and Technical Support	\$ -	\$ -	\$ (35,000)	\$ -	\$ (35,000)
				TO#3-Subtask 1.5.8 - Sites Reservoir Sensitivity Scenarios	\$ -	\$ -	\$ (140,000)	\$ -	\$ (140,000)
		25	NEW	TO#2-Task 1.6 - USBR Review Federal Feasibility Study	\$ -	\$ -	\$ (40,000)	\$ -	\$ (40,000)
		25	Existing	TO#1-Env & Ops (Task #2: Confirm Analysis Approach/Base Case Assumptions)	\$ -	\$ (50,541)	\$ (22,917)	\$ -	\$ (73,458)
				TO#1-Env & Ops (Task #4: Permit Risk Evaluation)	\$ -	\$ (5,000)	\$ -	\$ -	\$ (5,000)
		25.1	Existing	TO#1-Env & Ops (Task #5.1) USBR+	\$ -	\$ (20,000)	\$ -	\$ -	\$ (20,000)

Sites Reservoir Project

2017 Proposed Amended Work Plan - Expense Table

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					Sum of Total 2015	Sum of Total 2016	Sum of Total 2017	Sum of Total 2018	Sum of Phase 1 Total
Reservoir	Water	25.1	Existing	TO#1-Env & Ops (Task #6.1) DWR	\$ -	\$ (5,000)	\$ (15,000)	\$ -	\$ (20,000)
		25.1	NEW	TO#2-Task 6.3 - CEQA Lead Agency Coordination Support (including AB52 Compliance)	\$ -	\$ (50,000)	\$ (270,000)	\$ -	\$ (320,000)
				TO#2-Task 6.4 - CEQA Lead Agency Coordination Support (including AB52 Compliance)	\$ -	\$ -	\$ (120,000)	\$ (130,000)	\$ (250,000)
		25.1	Mod	TO#1-Env & Ops TO #2 (Task #7) 1st Draft	\$ -	\$ (256,000)	\$ -	\$ -	\$ (256,000)
				TO#2-Subtask 7.5.1 Public Draft Revisions to Introductory/Project Desc Chapters	\$ -	\$ (60,000)	\$ (89,000)	\$ -	\$ (149,000)
				TO#2-Subtask 7.5.2 - Public Draft Impact Analysis and Required Revisions to Resource Chapters	\$ -	\$ (167,000)	\$ (400,000)	\$ -	\$ (567,000)
			NEW	TO#2-Subtask 7.5.3 CALSIM (2015 version) Modeling of NODOS Alternatives A, B, and C	\$ -	\$ -	\$ (150,000)	\$ -	\$ (150,000)
				TO#2-Subtask 7.5.4 - Public Draft Revisions to Appendices	\$ -	\$ (25,000)	\$ (125,000)	\$ -	\$ (150,000)
				TO#2-Subtask 7.5.5 - Public Draft Revisions Based on Reclamation Comments on Preliminary EIR/EIS	\$ -	\$ (10,000)	\$ (40,000)	\$ -	\$ (50,000)
				TO#2-Subtask 7.5.6 - Public Draft Reclamation/Federal Agency Coordination to Produce Public Draft	\$ -	\$ (15,000)	\$ (60,000)	\$ -	\$ (75,000)
		25.1	Existing	TO#1-Env & Ops NTP#2 (Task #8: Calsim for EIR/S)	\$ -	\$ (162,000)	\$ -	\$ -	\$ (162,000)
		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	\$ -	\$ -	\$ (172,000)	\$ -	\$ (172,000)
				TO#2-Subtask 9.1.2 - Preparation of Public Draft EIR/EIS	\$ -	\$ -	\$ (138,000)	\$ -	\$ (138,000)

**Sites Reservoir Project  
2017 Proposed Amended Work Plan - Expense Table**

Grouping	Cost Center	File Number	WIP	Description	Values				
					Sum of Total 2015	Sum of Total 2016	Sum of Total 2017	Sum of Total 2018	Sum of Phase 1 Total
Reservoir	Water	25.1	Mod	TO#2-Subtask 9.1.3 - Rehabilitation Act Section 508 Compliance	\$ -	\$ -	\$ (40,000)	\$ -	\$ (40,000)
		25.1	Existing	TO#1-Env & Ops NTP#3 (Task #10) Final Draft	\$ -	\$ -	\$ (49,456)	\$ -	\$ (49,456)
		25.1	Existing	TO#1-Env & Ops NTP#3 (Task #11) Public Meeting Assistance	\$ -	\$ -	\$ (50,000)	\$ -	\$ (50,000)
		25.1	NEW	TO#2-Task 12 - Review of Public Comments/Proposed Response Approach	\$ -	\$ -	\$ (100,000)	\$ (50,000)	\$ (150,000)
		25.1	NEW	TO#2-Task 13 - Permits and Environmental Compliance Plan	\$ -	\$ -	\$ (230,000)	\$ (70,000)	\$ (300,000)
		30	Existing	Optimize Design of the Proposed Project	\$ -	\$ -	\$ -	\$ (20,535)	\$ (20,535)
				ACWA Storage Integration Work Group Technical Study Participation	\$ -	\$ (30,000)	\$ -	\$ -	\$ (30,000)
			NEW	EPC Manager, Services	\$ -	\$ -	\$ -	\$ (285,600)	\$ (285,600)
				EPC Manager, Expenses	\$ -	\$ -	\$ -	\$ (18,000)	\$ (18,000)
		32	Existing	Engineering Support During CWC Negotiations	\$ -	\$ (6,000)	\$ (50,000)	\$ -	\$ (56,000)
				Owner-Controlled Contingency: Engineering	\$ -	\$ -	\$ (231,479)	\$ (68,449)	\$ (299,927)
			NEW	Owner-Controlled Contingency: WSIP	\$ -	\$ -	\$ (60,000)	\$ (40,000)	\$ (100,000)
		32	Existing	WSIP Feasibility Report TO #1 (Task 1, 2, 3)	\$ -	\$ (17,750)	\$ -	\$ -	\$ (17,750)
		32	Existing	WSIP Feasibility Report, TO #2 (Task 4, 5 & 9)	\$ -	\$ (260,484)	\$ -	\$ -	\$ (260,484)
				WSIP Feasibility Report, TO #2 (Task 10) Grid Interconnection Studies	\$ -	\$ (35,000)	\$ -	\$ -	\$ (35,000)
		32	Existing	WSIP Feasibility Report TO #3 (Task 6)	\$ -	\$ (150,000)	\$ (228,570)	\$ -	\$ (378,570)
				WSIP Feasibility Report TO #3 (Task 7)	\$ -	\$ (30,000)	\$ (151,183)	\$ -	\$ (181,183)
				WSIP Feasibility Report TO #3 (Task 8)	\$ -	\$ (170,000)	\$ (140,950)	\$ -	\$ (310,950)
			NEW	Task 14: EIR/S Support (geotechnical)	\$ -	\$ (10,000)	\$ (46,676)	\$ -	\$ (56,676)
				Task 8.1 WSIP Feasibility Rpt: Economics	\$ -	\$ -	\$ (38,536)	\$ -	\$ (38,536)
				Task 8.2 WSIP Ecosystem Priorities & Relative Values	\$ -	\$ -	\$ (102,939)	\$ -	\$ (102,939)

**Sites Reservoir Project  
2017 Proposed Amended Work Plan - Expense Table**

					Values				
Grouping	Cost Center	File Number	WIP	Description	Sum of Total 2015	Sum of Total 2016	Sum of Total 2017	Sum of Total 2018	Sum of Phase 1 Total
Reservoir	Water	32	NEW	Task 8.3 Water Quality Priorities & Relative Values	\$ -	\$ -	\$ (49,147)	\$ -	\$ (49,147)
				Task 8.4 WSIP RFI Comment Response	\$ -	\$ -	\$ (85,000)	\$ (96,897)	\$ (181,897)
				Tak 8.5 WSIP: CWC Coordination	\$ -	\$ (7,000)	\$ (22,914)	\$ -	\$ (29,914)
		32	Existing	Feasibility Report, TO #4 (Task 11 & 12)	\$ -	\$ (61,539)	\$ -	\$ -	\$ (61,539)
				Feasibility Report, TO #4 (Task 13) Colusa Basin Drain Study	\$ -	\$ (18,005)	\$ -	\$ -	\$ (18,005)
		42	Existing	Assess GIS datasets for use in preparing draft EIR/S	\$ -	\$ -	\$ -	\$ -	\$ -
				Update GIS for use in draft EIR/S	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>Water Total</b>				\$ (116,475)	\$ (2,664,686)	\$ (8,139,969)	\$ (2,603,441)	\$ (13,524,571)
<b>Reservoir Total</b>					\$ (117,381)	\$ (2,906,206)	\$ (9,061,402)	\$ (3,037,861)	\$ (15,122,850)
<b>Grand Total</b>					\$ (117,381)	\$ (2,906,206)	\$ (9,061,402)	\$ (3,037,861)	\$ (15,122,850)