

Meeting: Authority Board Agenda Item 2.3

Subject: Payment of Claims

# Requested Action:

Consider approval of the Payment of Claims.

# Detailed Description/Background:

Attachment A presents the warrants to be drawn against the invoices received by the Sites Project Authority through January 3, 2022.

Attachment B summarizes details of the invoices received through January 3, 2022 and how the incurred costs are allocated between the Authority and Reservoir Committee.

Attachment C presents the budget status of the key consultants' task orders and tasks.

## Prior Action:

None.

# Fiscal Impact/Funding Source:

Total Payment of Claims is \$779,753.77 with \$40,636.69 of costs being assigned to the Authority and \$739,117.08 assigned to the Reservoir Committee.

For the Reservoir Committee assigned amount, \$668,009.72 will be paid through the WSIP account, \$0.0 paid through the FAA/WIIN account, and \$71,107.36 through the JPA/Sites account as shown in Attachment B.

# Staff Contact:

Joe Trapasso

Primary Service Provider: Project Controls.

## Attachments:

Attachment A: Report on warrants to be drawn for Payment of Claims

Attachment B: Payment of Claims Consultant and Vendor Invoice table

Attachment C: Key Consultant Budget Status Report

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#### January 26, 2022 Authority Board Agenda Item 2.3 Attachment A

**Total Amount** 

111,744.05

#### WARRANTS DRAWN AGAINST Sites Project Authority- General Fund January 26, 2022

Warrant				
Number	Check Date	Vendor	Invoice Description	Amount Paid
ACH	12/30/2021	Adept Solutions	IT Related Services	789.50
ACH	12/30/2021	Katz & Associates	Communications	66,123.78
2423	12/30/2021	M.R. Cleaning Services	Office Cleaning	300.00
2424	12/30/2021	Net2Phone Inc	Phone Equipment	177.35
2425	12/30/2021	Rush Personnel Services, Inc	Administrative Services	3,239.30
2426	01/11/2022	County of Colusa	Office Rent/Utilities	2,800.00
ACH	01/11/2022	Dunn Consulting	Legislative/Regulatory/Strategic Support	8,000.00
ACH	01/11/2022	Kcoe Isom, LLP	Accounting	2,955.00
2427	01/11/2022	Maximum Pest Control	Pest Spraying	65.00
2428	01/11/2022	Mt Shasta Water	Office Water	95.30
2429	01/11/2022	Recology Butte Colusa Counties	Office Trash Pickup	37.08
2430	01/11/2022	Rush Personnel Services, Inc	Administrative Services	3,462.70
ACH	01/11/2022	The Ferguson Group	Federal Government Affairs Support	15,000.00
2431	01/11/2022	US Bank	Misc. Expenses	801.03
ACH	01/11/2022	Young Wooldridge Law Offices LLP	Legal Counsel	7,898.01

THE FOREGOING CLAIM, NUMBERED, ACH/2423-2431 ARE APPLIED TO THE

GENERAL FUND OF SITES PROJECT AUTHORITY AND ARE WARRANTS AUTHORIZED THERETO.

County of Colusa

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Westside Water District

Colusa County Water District

Placer County Water Agency/City of Roseville

Sacramento County Water Agency/City of Sacramento

County of Glenn

Glenn-Colusa Irrigation District

Reclamation District No. 108

Tehama Colusa Canal Authority

## WARRANTS DRAWN AGAINST Sites Project Authority-WSIP Fund January 26, 2022

Warrant		January 26, 2022							
Number	Check Date	Vendor	Invoice Description	Amount Paid					
ACH	12/30/2021	AECOM	Engineering Services	31,091.17					
ACH	12/30/2021	CH2M Hill	Operations/Sim Modeling	65,390.74					
ACH	12/30/2021	CH2M Hill	Engineering Services	49,669.71					
ACH	12/30/2021	ICF Jones & Stokes	Env & Bio/Permitting & Agreements	196,751.96					
ACH	12/30/2021	Larsen Wurzel & Associates, Inc	Cost Development	2,175.50					
ACH	12/30/2021	Perkins Coie LLP	Special Legal	13,266.95					
ACH	01/11/2022	Brown and Caldwell	Project Controls	152,518.95					
ACH	01/11/2022	Forsythe Group LLC	EPP Manager	30,762.17					
ACH	01/11/2022	Fugro USA Land Inc	Geotech Engineering	39,422.57					
ACH	01/11/2022	Spesert Consulting	Communications Manager	21,746.00					
ACH	01/11/2022	Trapasso Consulting Services	Program Operations Manager	29,714.00					
ACH	01/11/2022	Waterology Consulting	Executive Director Services	35,500.00					
THE FORE	SOING CLAIM, AC	H ARE APPLIED TO THE	Total Amou	nt 668,009.72					
WSIP FUNE	O OF SITES PROJE	CT AUTHORITY AND ARE WARRANTS AUT	HORIZED THERETO.						

County of Colusa

Westside Water District

Colusa County Water District

County of Glenn

Sacramento County Water Agency/City of Sacramento

Placer County Water Agency/City of Roseville

**Glenn-Colusa Irrigation District** 

Reclamation District No. 108

Tehama Colusa Canal Authority



December 22, 2021

### Topic: Program Operations - Finance

### Subject: Consultant/Vendor Invoices Received for January 2022 Board Authority and Reservoir Committee

Purpose: Summarize the review of invoices for preparation of monthly Accountant and Treasurer's reports. The following consultant and vendor invoices were received and reviewed for inclusion in Payment of Claims for the Authority Board and Reservoir Committee consideration at their January monthly meetings.

	Invoice #			\$ Authority	\$ Reservoir	Review	
Consultant/Vendor	Date	Period	Total	Board	Committee	by	
	Appro	oval Items	(Cycle A)				
Adept Solutions	• MSP-1	.43715	\$789.50	\$157.90	\$631.60	KMS	
IT Related Services/Computer Equipment	1/1/22	01/22	\$785.50	\$127.90	3021.00		
AECOM (Reservoir)	• 20005	72817	\$31,091.17		\$31,091.17	HL	
Engineering Services	<i>12/15/21</i> 11/21		\$51,091.17		ŞS1,091.17	пс	
CH2M Hill Engineers (Operations)	• D32054	102-015	¢cc 200 74		¢cc 200 74	A.F.F.	
Operations / Simulation Modeling	12/15/21	11/21	\$65,390.74		\$65,390.74	AEF	
CH2M Hill Engineers (Conveyance)	• D33806	502-015	¢40.000.74		¢40.000.71		
Engineering Services	12/13/21	11/21	\$49,669.71		\$49,669.71	HL	
ICF Jones & Stokes, Inc. (Environ.)	• 0159	9996					
Env/Biological Services	12/14/21	11/21	\$54,650.55		\$54,650.55	AEF	
ICF Jones & Stokes, Inc. (Permitting)	• 0159997		\$142,101.41		\$142,101.41	AEF	
Permitting and Agreements	12/14/21	11/21	\$142,101.41		Ş142,101.41		
Katz & Associates	• 414	753	\$66,123.78	\$19,837.13	\$46,286.65	KMS	
Communications	12/16/21	11/21	<i>\$00,123.70</i>	919,037.13	\$40,200.05		
Larsen Wurzel & Associates, Inc.	• 160900	0-1121	\$2,175.50		\$2,175.50	JAT	
Cost Development	12/13/21	11/21	\$2,175.50		ŞZ,175.50	171	
M.R. Cleaning Service	14	-1	\$200.00	\$200.00		KMS	
Office Cleaning	11/30/21	11/21	\$200.00	\$200.00		CIVI3	
M.R. Cleaning Service	14	.3	\$100.00	\$100.00		KMS	
Office Cleaning	12/11/21	12/21	\$100.00	\$100.00		VIVI2	
Net2Phone, Inc.	12143	91333	\$177.35	\$177.35		KMS	
Phone Equipment	12/1/21	12/21	\$177.55	Ş177.55		CIVIN	
Perkins Coie, LLP	• 651	7192	\$13,266.95		\$13,266.95	AEF	
Special Legal	12/10/21	11/21	\$13,200.95		\$13,200.93	ALI	
Rush Personnel	IVC00000	0147812	\$1,172.85	\$234.57	\$938.28	KMS	
Yolanda Tirado Services	12/13/21	12/21	γ1,1/2.0J	<b>γ</b> 234.37	02.20 وو	CIVIN	



## Topic: Program Operations - Finance

## Subject: Consultant/Vendor Invoices Received for January 2022 Board Authority and Reservoir Committee

Purpose: Summarize the review of invoices for preparation of monthly Accountant and Treasurer's reports. The following consultant and vendor invoices were received and reviewed for inclusion in Payment of Claims for the Authority Board and Reservoir Committee consideration at their January monthly meetings.

	Invoi	ce #		\$ Authority	\$ Reservoir	Review	
Consultant/Vendor	Date	Period	Total	Board	Committee	by	
Rush Personnel	IVC00000	0147813	\$2.066.45	\$413.29	\$1,653.16	кмѕ	
Yolanda Tirado Services	12/13/21	12/21	<i>\$2,000.13</i>	ψ113.23	<i>,,,,,,,,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,	11115	

electronic payments

		Total	\$ Authority Board	\$ Reservoir Committee	
2022-01 (a) Cycle Account Charges	Month (a) Totals	428,975.96	21,120.24	407,855.72	
14 Invoices	JPA/Sites	70,629.93	21,120.24	49,509.69	1
• ACH Payments = \$425,259.31	WSIP	358,346.03		358,346.03	Invoices in by 12/20/21
Paper Checks = \$3,716.65	FAA/WIIN				5, 12, 20, 21
WSIP To Date	Cumulative Costs	22,992,240.60	23,943,776.11		Income @
WSIF TO Date	Balance	951,535.51			11/09/21

FAA/WIIN To Date	Cumulative Costs	2,721,440.15	2,866,152.26	Income @
FAA/ WIIN TO Date	Balance	144,712.11	2,800,152.20	08/12/21

Notes:



amie Traynham 12/23/21 Jamie Traynham, Authority Board Treasurer

Date

The payment of claims Consultant/Vendor Invoice Table has been prepared following the requirements in the Authority's Accounts Payable Approval Procedure and is ready for final review and approval by the Authority Treasurer and Executive Director. The Procedure's review process for the subject invoices included:

- Project Controls staff conducting a comprehensive review of approved billing rates and tabulation details in each invoice,
- Integration Leads and Authority Agents review of hours billed to ensure they are appropriate for the work performed and the appropriate staff experience mix for the work conducted, and
- Program Operations Manager's oversight of the process and review of the Consultant/Vendor Invoice Table.



#### Topic: Program Operations - Finance

## January 2022 (Cycle B)

Subject: Consultant/Vendor Invoices Received for Board Authority and Reservoir Committee Meetings

Purpose: Summarize the review of invoices for preparation of monthly Accountant and Treasurer's reports. The following consultant and vendor invoices were received and reviewed for inclusion in Payment of Claims for the Authority Board and Reservoir Committee consideration at their January monthly meetings.

Consultant/Vendor	Invoi Date	ce # Period	Tabal	\$ Authority	\$ Reservoir	Review by	
			Total proval Items	Board	Committee	by	
Brown and Caldwell	• 1742		provalitems				
	1/3/22	12/21	\$152,518.95		\$152,518.95	JAT	
Project Controls County of Colusa	1/3/22	-					
Maxwell Office Space Rent and Utilities	1/1/22	1/22	\$2,800.00	\$2,800.00		JAT	
	• Let						
Dunn Consulting			\$8,000.00	\$4,000.00	\$4,000.00	KMS	
Legislative/Regulatory/Strategic Support	1/4/22	12/21					
Forsythe Group, LLC	• SPA-2		\$30,762.17		\$30,762.17	JB	
EPP Manager	12/31/21	12/21					
Fugro	• 04.0017		\$39,422.57		\$39,422.57	HL	
Geotechnical Engineering Services	12/28/21	12/21					
K-Coe Isom, LLP	• KC13		\$2,955.00	\$591.00	\$2,364.00	JAT	
Accounting	12/31/21	12/21					
Maximum Pest Control	547	'38	\$65.00	\$65.00		КMS	
Pest Spraying	12/17/21	12/21	+	+			
MT Shasta Water	450	611	\$95.30	\$95.30		KMS	
Office Water	12/27/21	12/21	JJJ.30	<i>455.50</i>		RIVIS	
Recology Butte Colusa Counties	3945	7882	\$37.08	\$37.08		KMS	
Office Trash Pickup	12/31/21	12/21	\$37.08	\$57.08		KIVI3	
Rush Personnel	IVC00000	0148046	61 707 20	6257 44	ć1 420 70	KNAC	
Yolanda Tirado Services	12/27/21	12/21	\$1,787.20	\$357.44	\$1,429.76	KMS	
Rush Personnel	IVC00000	0148047	A4 675 50	4005.40			
Yolanda Tirado Services	12/27/21	12/21	\$1,675.50	\$335.10	\$1,340.40	KMS	
Spesert Consulting	• 12	-21	624 746 88				
Bus/Communications Manager	1/4/22	12/21	\$21,746.00		\$21,746.00	JB	
The Ferguson Group	• 122	1147	A				
Federal Government Affairs Support	12/1/21	12/21	\$15,000.00	\$7,500.00	\$7,500.00	KMS	
Trapasso Consulting Services	• SPA	17-51					
Program Operations Manager	1/3/22	12/21	\$29,714.00		\$29,714.00	JB	



#### January 7, 2022

### Topic: Program Operations - Finance

#### January 2022 (Cycle B)

Subject: Consultant/Vendor Invoices Received for Board Authority and Reservoir Committee Meetings

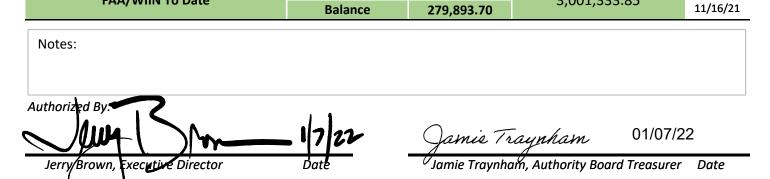
Purpose: Summarize the review of invoices for preparation of monthly Accountant and Treasurer's reports. The following consultant and vendor invoices were received and reviewed for inclusion in Payment of Claims for the Authority Board and Reservoir Committee consideration at their January monthly meetings.

Consultant/Vendor	Invoi Date	ice # Period	Total	\$ Authority Board	\$ Reservoir Committee	Review by	
U.S. Bank - Credit Card	Onlin	e 1/1	\$801.03	\$801.03		кмѕ	
Misc. Expenses	1/1/22	12/21	3001.05	3001.03		NIVI5	
Waterology Consulting	\$35,5		\$35,500.00		\$35,500.00	JT/ FD /JS	
Executive Director Services			\$35,500.00		<i>333,300.00</i>	11/ 10/13	
Young Wooldridge, Law Offices, LLP	• 84703		\$7,898.01	\$2,934.50	\$4,963.51	TAL	
Legal Counsel	12/31/21	12/21	\$7,858.01	şz,954.50	Ş4,905.51	JAI	

• electronic payments

			<b>\$ Authority</b>	<b>\$ Reservoir</b>	
		Total	Board	Committee	
2022-01 (b) Cycle Account Charges	Month (b) Totals	350,777.81	19,516.45	331,261.36	
17 Invoices	JPA/Sites	41,114.12	19,516.45	21,597.67	
• ACH Payments = \$343,516.70	WSIP	309,663.69		309,663.69	Invoices in by 01/03/22
Paper Checks = \$7,261.11	FAA/WIIN			-	57 51/05/22

WSIP To Date	Cumulative	23,301,904.29	23,943,776.11	Income @
	Balance	641,871.82	23,343,770.11	11/09/21
FAA/WIIN To Date	Cumulative	2,721,440.15 3,001,333.85		Income @



The payment of claims Consultant/Vendor Invoice Table has been prepared following the requirements in the Authority's Accounts Payable Approval Procedure and is ready for final review and approval by the Authority Treasurer and Executive Director. The Procedure's review process for the subject invoices included:

• Project Controls staff conducting a comprehensive review of approved billing rates and tabulation details in each invoice,

- Integration Leads and Authority Agents review of hours billed to ensure they are appropriate for the work performed and the appropriate staff experience mix for the work conducted, and
- **Program Operations Manager's** oversight of the process and review of the Consultant/Vendor Invoice Table.



1/6/2022

FOR AUTHORITY BOARD AND RESERVOIR COMMITTEE, FINANCE AND ECONOMICS AD HOC COMMITTEE

					Amendme <u>nt</u> 2	2 Work Plan Bu	ıdget		
Area / Consultant	Task ID	Task Name	\$ Initial Approved Budget	\$ Current Approved Budget	\$ Spent to date	\$ Budget Remaining	Spent %	Task % Complete	16 Month Plan
a) HDR		Costs and Task % as of 11/21 Services	4,342,136	4,342,136	3,316,487	1,025,649	76%		
	A01	Communications		-	-	-	-	-	
	A02	Operations Modeling Simulation Integration	321,730	321,730	275,143	46,588	86%	93%	allillinn.
	A03	Environmental Planning Integration	832,095	882,095	676,823	205,272	77%	80%	IIIIII
	A04	Permitting & Agreements Integration	1,034,175	1,034,175	884,270	149,905	86%	78%	
	A05	Real Estate Integration	247,404	322,404	297,558	24,846	92%	95%	Hillin
	A06	Engineering Services Integration	708,761	548,761	358,200	190,560	65%	93%	antitutuu
	A07	Geology & Geotechnical Engineering Integration	38,464	38,464	28,344	10,120	74%	95%	
	A08	Project Controls Integration	429,595	429,595	257,154	172,442	60%	94%	
	A09	General Integration	127,202	127,202	95,614	31,588	75%	98%	
	A13	Risk Management	-	-	-	-	-	-	
	A14	Т	52,500	92,500	89,517	2,983	97%	94%	
	A15	GIS	52,500	12,500	12,615	(115)	101%	94%	_ 1111111111111
	A16	Document Management	58,800	93,800	65,197	28,603	70%	94%	.1
	A17	Staff Support	36,750	36,750	31,201	5,549	85%	94%	n.IIIIIIIIIIIII
	A98	Project Management	274,160	274,160	195,975	78,185	71%	94%	
	A99	Expenses	128,000	128,000	48,875	79,125	38%	94%	
b) BC		Costs and Task % as of 12/21 Services	2,505,736	3,120,019	2,716,246	403,774	87%		
	B01	Controls	525,511	625,511	541,152	84,358	87%	87%	11111111111111111
	B02	Contract Administration and Compliance	273,123	273,123	241,028	32,095	88%	90%	
	B03	Work Planning and Scheduling	491,000	341,000	253,322	87,679	74%	74%	alatarahiili
	B04	Project Administrative Support	344,532	344,532	325,015	19,516	94%	99%	
	B05	Project Management Plan	39,014	89,014	64,711	24,303	73%	74%	
	B06	Accounts Payable and Receivable	114,116	164,116	144,806	19,310	88%	99%	
	B07	Local Funding	230,326	230,326	150,876	79,451	66%	66%	diuulu
	B08	State Funding	44,958	64,958	55,508	9,450	85%	86%	
	B09	Federal Funding	82,902	62,902	50,521	12,380	80%	81%	Ilternet
	B10	Annual Reporting	21,787	29,787	29,693	94	100%	100%	lı ill
	B11	Project Financing	108,555	664,838	664,793	45	100%	100%	h
	B12	Risk Management	5,227	5,227	-	5,227	-	-	
	B98	Project Management & QC	196,686	196,686	185,735	10,951	94%	99%	



FOR AUTHORITY BOARD AND RESERVOIR COMMITTEE,

FINANCE AND ECONOMICS AD HOC COMMITTEE

					Amendment 2	2 Work Plan Bu	udget		
Area / Consultant	Task ID	Task Name	\$ Initial Approved Budget	\$ Current Approved Budget	\$ Spent to date	\$ Budget Remaining	Spent %	Task % Complete	16 Month Plan
	B99	Expenses	28,000	28,000	9,086	18,914	32%	33%	!!!!!!!!!!!
c) K&A		Costs and Task % as of 11/21 Services	400,000	624,999	455,892	169,107	73%		
	C50	Outreach Support (Local, State, Industry and NGO)	120,000	120,000	109,403	10,597	91%	90%	
	C51	Strategic Communications and Message Development	59,998	59,998	58,944	1,054	98%	90%	
	C52	Informational Materials and Media	79,830	79,830	78,911	919	99%	90%	
	C53	Authority/Reservoir Committee Engagement/Public Affairs Support	40,435	40,435	31,510	8,925	78%	90%	
	C54	Environmental Process Public Involvement Support	39,406	39,406	21,366	18,040	54%	60%	
	C55	EIR Communications Support		224,999	91,038	133,961	40%	45%	
	C98	Project Management	39,978	39,978	40,275	(297)	101%	100%	
	C99	Expenses	20,353	20,353	24,444	(4,091)	120%	100%	
d) CH2-d		Costs and Task % as of 11/21 Services	2,094,564	2,269,564	2,030,446	239,118	89%		
	D50	Operations Analysis	1,008,060	1,317,188	1,287,183	30,005	98%	95%	du.
	D51	Operations Plan	45,019	45,019	46,177	(1,159)	103%	75%	
	D52	Operational Agreements	45,019	21,093	4,532	16,561	21%	60%	
	D53	Documentation	178,906	607,410	555,223	52,187	91%	95%	ha.
	D54	Baseline Bridging Analysis	247,322	71,774	-	71,774	-	-	th
	D55	CWC/WSIP	431,788	147,039	90,589	56,450	62%	95%	ada.
	D98	Project Management	129,175	50,766	46,741	4,024	92%	90%	h.
	D99	Expenses	9,276	9,276	-	9,276	-	-	
e) ICF-e		Costs and Task % as of 11/21 Services	3,010,759	3,690,757	3,503,329	187,428	95%		
	E50	Support Development of EIR/EIS Project	121,814	121,814	120,462	1,352	99%	100%	Inl.
	E51	Revised Admin Drat EIR/EiS	2,153,661	2,378,151	2,369,627	8,523	100%	98%	.tullits
	E52	Revised Public Draft EIR/EIS	233,123	869,935	879,904	(9,969)	101%	100%	ulli
	E53	Public Review	46,101	85,101	4,732	80,369	6%	25%	Ш
	E54	Comment Summary	104,505	-	-	-	-	-	
	E55	Admin Final EIR/EIS	230,799	115,000	12,646	102,354	11%	5%	11111
	E98	Project Management	103,413	103,413	100,834	2,579	98%	95%	Lallerener
	E99	Expenses	17,344	17,344	15,124	2,220	87%	95%	_



FOR AUTHORITY BOARD AND RESERVOIR COMMITTEE,

FINANCE AND ECONOMICS AD HOC COMMITTEE

	Task ID	Task Name	Amendment 2 Work Plan Budget						
Area / Consultant			\$ Initial Approved Budget	\$ Current Approved Budget	\$ Spent to date	\$ Budget Remaining	Spent %	Task % Complete	16 Month Plan
f) ICF-f		Costs and Task % as of 11/21 Services	4,400,995	3,970,995	2,244,575	1,726,419	57%		
	F50	BA/BO Support	811,725	811,725	658,417	153,308	81%	65%	diIII
	F51	Section 106 Programmatic Agreement	347,958	217,958	125,293	92,665	57%	50%	1
	F52	ITP-2081 Permit - Construction Application	297,586	297,586	57,569	240,016	19%	85%	
	F53	ITP-2081 Permit - Operations Application	377,297	377,297	184,872	192,425	49%	40%	IIIII
	F54	Clean Water Act 404 Packet	496,327	496,327	306,722	189,605	62%	65%	
	F55	Clean Water Act 401 Permit Applications	204,442	204,442	159,019	45,423	78%	65%	
	F56	Section 408 Draft Packet	254,200	54,200	6,493	47,707	12%	2%	
	F57	Aquatic Resources Mapping and Report/Focused Species Surveys	342,741	257,741	187,520	70,221	73%	60%	IIIIIII
	F58	Mitigation Plan/Adaptive Management Plan/Mitigation Measure Evaluation	664,034	664,034	240,497	423,537	36%	65%	
	F59	Finalize Geotechnical Permits and Fieldwork	420,427	420,427	223,871	196,556	53%	50%	1.1.11111111111
	F60	Eagle Take Permit	50,308	50,308	9,507	40,801	19%	25%	
	F98	Project Management	111,807	111,807	80,004	31,803	72%	90%	Later 1000
	F99	Expenses	22,144	7,144	4,791	2,353	67%	25%	• • 111b
hc) CH2-hc		Costs and Task % as of 11/21 Services	3,356,849	3,356,849	2,707,581	649,269	81%		
	HC50	Preliminary Hydraulic Modeling	233,445	297,783	254,731	43,052	86%	85%	
	HC51	Feasibility Report (Draft)	89,293	-	-	-	-	100%	alt.
	HC52	Feasibility Report (Final)	37,907	37,907	-	37,907	-	100%	.l.
	HC53	Constructability Analysis	100,407	100,407	37,865	62,542	38%	100%	111
	HC56	Develop Class 4 Cost Estimate Including Mitigation Measures	148,071	148,071	137,860	10,210	93%	100%	_illin
	HC57	DSOD Engagement	82,803	29,404	10,110	19,294	34%	90%	b
	HC58	Provide Engineering Support for Environmental & Permitting	2,117,841	2,164,841	1,919,477	245,365	89%	95%	
	HC59	Convert Drawings to GIS Geodatabase File Format	34,359	34,359	27,775	6,584	81%	98%	Lhui
	HC63	Risk Workshop Support	58,693	58,693	11,354	47,339	19%	95%	
	HC64	Program Design/Construction/Permit Implementation	116,505	58,505	20,130	38,375	34%	100%	. III
	HC65	Geotechnical Permit Planning & Investigation Plan (Geosyntec)	83,095	172,449	162,237	10,212	94%	95%	III III
	HC98	Project Management	211,331	211,331	111,706	99,625	53%	95%	a
	HC99	Expenses	43,100	43,100	14,336	28,764	33%	85%	I



FOR AUTHORITY BOARD AND RESERVOIR COMMITTEE,

FINANCE AND ECONOMICS AD HOC COMMITTEE

			Amendment 2 Work Plan Budget						
Area / Consultant	Task ID	Task Name	\$ Initial Approved Budget	\$ Current Approved Budget	\$ Spent to date	\$ Budget Remaining	Spent %	Task % Complete	16 Month Plan
hr) AEC-hr		Costs and Task % as of 11/21 Services	1,765,758	1,765,758	1,619,689	146,069	92%		
	HR01	Project Coordination	41,239	41,239	37,895	3,344	92%	94%	.1
	HR50	Preliminary Hydraulic Modeling	12,092	6,277	6,277	0	100%	100%	Loom
	HR51	Feasibility Report (Draft)	225,903	225,903	225,033	871	100%	100%	d.mm
	HR52	Feasibility Report (Final)	90,668	65,668	42,768	22,900	65%	87%	1111
	HR53	Constructability Analysis	156,475	163,508	163,508	0	100%	100%	
	HR54	Confirm Project Benefits	65,161	65,161	55,251	9,910	85%	98%	
	HR55	Cost Allocations	24,190	24,190	23,359	831	97%	100%	
	HR56	Develop Class 4 Cost Estimate Including Mitigation Measures	294,941	364,815	364,815	0	100%	100%	
	HR57	DSOD Engagement Plan and Feasibility Review	108,881	19,948	19,707	241	99%	100%	
	HR58	Engineering Support for Environmental & Permitting	261,733	287,630	270,337	17,293	94%	97%	
	HR59	Convert Drawings to GIS Geodatabase File Format	41,705	41,649	41,649	(1)	100%	100%	h.,
	HR60	Confirm Environmental Feasibility with Mitigation	7,005	7,005	4,461	2,544	64%	98%	1.0000
	HR61	Economic Feasibility	23,186	23,159	23,158	2	100%	100%	.luuu
	HR62	Financial Feasibility Coordination	23,186	23,186	19,676	3,510	85%	99%	
	HR63	Risk Workshop Support	63,760	43,760	15,610	28,150	36%	40%	111
_	HR64	Program Design/Construction/Permit Implementation	47,811	70,000	58,314	11,687	83%	86%	
	HR65	Geotechnical Permit Planning & Investigation Plan	172,139	186,977	161,513	25,464	86%	93%	
	HR98	Project Management	103,682	103,682	86,358	17,324	83%	94%	16.0000000
	HR99	Expenses	2,000	2,000	-	2,000	-	-	
i) FUG		Costs and Task % as of 12/21 Services	2,079,804	2,079,804	1,339,966	739,838	64%		
	150	Field Data Collection	874,750	874,750	570,372	304,378	65%	65%	
	151	Geotechnical Data Reports	341,730	341,730	161,838	179,892	47%	47%	utilit.
	152	Preliminary Planning for Design	298,901	298,901	263,010	35,891	88%	88%	
	153	Work Plans for Design Level Geologic and Geotechnical Engineering Invest	185,449	185,449	135,458	49,992	73%	73%	
	198	Project Management	63,973	63,973	52,622	11,351	82%	82%	
	199	Expenses	315,000	315,000	156,666	158,334	50%	50%	
		Totals	23,956,601	25,221,643	19,934,210	5,287,433	79%		