

# AGENDA MATERIALS TRI-DAM PROJECT



# TRI-DAM POWER AUTHORITY

**October 21, 2021** 

#### REGULAR BOARD MEETING AGENDA TRI-DAM PROJECT of THE OAKDALE IRRIGATION DISTRICT and THE SOUTH SAN JOAQUIN IRRIGATION DISTRICT OCTOBER 21, 2021 9:00 A.M.

#### South San Joaquin Irrigation District 11011 Highway 120 Manteca, CA 95336

#### \* SEE BELOW FOR INSTRUCTIONS REGARDING PUBLIC COMMENT AND PARTICIPATION

#### NOTICE: Coronavirus (COVID-19)

A COMPLETE COPY OF THE AGENDA PACKET WILL BE AVAILABLE ON THE OAKDALE IRRIGATION DISTRICT WEB SITE (<u>www.oakdaleirrigation.com</u>) ON MONDAY, OCTOBER 18, 2021 AT 9:00 A.M. ALL WRITINGS THAT ARE PUBLIC RECORDS AND RELATE TO AN AGENDA ITEM WHICH ARE DISTRIBUTED TO A MAJORITY OF THE BOARD OF DIRECTORS LESS THAN 72 HOURS PRIOR TO THE MEETING NOTICED ABOVE WILL BE MADE AVAILABLE ON THE OAKDALE IRRIGATION DISTRICT WEB SITE (<u>www.oakdaleirrigation.com</u>).

#### INFORMATION FOR SPECIAL MEETING DURING SHELTER IN PLACE ORDER (Effective 3/27/2020 – until further notice):

Pursuant to California Governor Gavin Newsom's Executive Order N-29-20, a local legislative body is authorized to hold public meetings via teleconferencing and to make public meetings accessible telephonically or otherwise electronically to all members of the public who wish to participate and to provide public comment to the local legislative body during the current health emergency. The Tri-Dam Project and Tri-Dam Power Authority Board of Directors (Tri-Dam Directors) will adhere to and implement the provisions of the Governor's Executive Order related to the Brown Act and the utilization of technology to facilitate participation.

\*The location of the Tri-Dam meeting will be at the offices of the South San Joaquin Irrigation District, 11011 Highway 120, Manteca. Be advised <u>these facilities are currently closed to public access</u> due to implemented protection measures for the COVID-19 virus. <u>The public will not be granted access to these facilities</u>.

\*\*Public members who wish to participate, listen to, and provide comment on agenda items can do so by telephone by calling (669) 900-6833, then entering Meeting ID: 981-2027-6218, password 700546. All speakers commenting on Agenda Items are limited to five (5) minutes.

Members of the public may also submit public comments in advance by e-mailing <u>dbarney@ssjid.com</u> by 4:30 p.m., Wednesday, October 20, 2021.

In addition to the mandatory conditions set forth above, the Tri-Dam Directors will use sound discretion and make reasonable efforts to adhere as closely as reasonably possible to the provisions of the Brown Act, and other applicable local laws regulating the conduct of public meetings.

In compliance with the Americans with Disabilities Act, a person requiring an accommodation, auxiliary aid, or service to participate in this meeting should contact the Executive Assistant at (209) 249-4623, as far in advance as possible but no later than 24 hours before the scheduled event. The best effort to fulfill the request will be made.

#### CALL TO ORDER

#### PLEDGE OF ALLEGIANCE

**ROLL CALL:** John Holbrook, Bob Holmes, Dave Kamper, Glenn Spyksma, Mike Weststeyn Brad DeBoer, Herman Doornenbal, Tom Orvis, Linda Santos, Ed Tobias

#### PUBLIC COMMENT

#### **CONSENT CALENDAR**

1. Approve the regular board meeting minutes of September 16, 2021.

#### **ACTION CALENDAR**

- 2. Discussion and possible action to approve 3<sup>rd</sup> quarter 2021 financial statements and September 2021 statement of obligations.
- 3. Approve Silicon Valley Power Purchase Agreement Amendment.
- 4. Discuss and consider adoption of Resolution TDP 2021-06 to implement teleconferencing requirements during a proclaimed state of emergency.
- 5. Annual / Multi-Year SCADA System Licensing and Support Agreement.
- 6. Vehicle Purchase Request 2021 Ford Super Duty F-250 XL

#### DISCUSSION

- 7. CalPERS Unfunded Accrued Liability.
- 8. Tri-Dam Project and Tri-Dam Power Authority Transition and Draft Resolution.

#### COMMUNICATIONS

- 9. Staff reports as follows:
  - a. General Manager Report
  - b. Operations & Maintenance Report
  - c. Compliance Report

#### **ITEMS 2 - 6**

**ITEM 1** 

#### **ITEMS 7 - 8**

#### **ITEMS 9 - 12**

- 10. Generation Report
- 11. Fisheries studies on the Lower Stanislaus River
- 12. Directors' Comments

#### **CLOSED SESSION**

#### **ITEM 13**

- 13. a. CONFERENCE WITH LEGAL COUNSEL EXISTING LITIGATION Government Code § 54956.9(d)(1)
  - 1. SJTA v. State Water Resources Control Board Judicial Council Coordination Proceeding 5013
  - 2. Tri-Dam v. MWH Americas, Inc., et al. Tuolumne County Superior Court, Case No. CV61638
  - b. CONFERENCE WITH LEGAL COUNSEL ANTICIPATED LITIGATION Possible Initiation of Litigation Government Code § 54956.9(d)(4) Two (2) cases
  - c. CONFERENCE WITH LEGAL COUNSEL ANTICIPATED LITIGATION Significant Exposure to Litigation Government Code § 54956.9(d)(2) Two (2) cases
  - d. CONFERENCE WITH REAL PROPERTY NEGOTIATOR Government Code § 54956.8 Negotiating Parties: Oakdale Irrigation District, South San Joaquin Irrigation District, and Chicken Ranch Rancheria Band of Mi-Wuks
     Property: Water Agency Negotiators: OID & SSJID General Managers and Water Counsel Under Negotiations: Price and Terms of payment of sale

#### **ADJOURNMENT**

**ITEM 14** 

14. Adjourn to the next regularly scheduled meeting

# MEETING MINUTES

## **BOARD AGENDA REPORT**

Date: 10/21/2021 Staff: Brian Jaruszewski

SUBJECT: Tri-Dam Project September 2021 Minutes

**RECOMMENDED ACTION:** Recommend Approval of September 21, 2021 Minutes

**BACKGROUND AND/OR HISTORY:** 

**FISCAL IMPACT:** 

**ATTACHMENTS:** 

**Board Motion:** 

Motion by: \_\_\_\_\_ Second by: \_\_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Spyksma (Yes/No) Weststeyn (Yes/No)

#### TRI-DAM PROJECT MINUTES OF THE JOINT BOARD OF DIRECTORS REGULAR MEETING

September 16, 2021 Manteca, California

The Joint Boards of Directors of the Oakdale Irrigation District and the South San Joaquin Irrigation District met in joint session at the office of South San Joaquin Irrigation District located in Manteca, California on the above date for the purpose of conducting business of the Tri-Dam Project, pursuant to the resolution adopted by each of the respective Districts on July 29, 1955.

President Orvis called the meeting to order at 9:01 a.m.

#### **OID DIRECTORS**

#### SSJID DIRECTORS

#### DIRECTORS PRESENT:

TOM ORVIS ED TOBIAS LINDA SANTOS HERMAN DOORNENBAL BRAD DeBOER BOB HOLMES GLENN SPYKSMA JOHN HOLBROOK MIKE WESTSTEYN

#### DIRECTORS ABSENT: DAVE KAMPER

#### Also, Present:

Jarom Zimmerman, General Manager, Tri-Dam Project; Brian Jaruszewski, Finance and Administrative Manager, Tri-Dam Project; Genna Modrell, Admin. & Finance Asst., Tri-Dam Project; Susan Larson, Compliance Coordinator, Tri-Dam Project; Steve Knell, General Manager, OID; Peter Rietkerk, General Manager, SSJID; Mia Brown, General Counsel, SSJID

#### **PUBLIC COMMENT**

None.

#### CONSENT CALENDAR

#### ITEM #1 Approve the regular board meeting minutes of August 19, 2021. ITEM #2 Approve the August financial statements and statement of obligations.

Director DeBoer moved to approve the consent calendar. Director Weststeyn seconded the motion.

The motion passed by the following roll call vote: AYES: DeBoer, Doornenbal, Orvis, Santos, Tobias, Holbrook, Holmes, Spyksma, Weststeyn NOES: None ABSTAINING: None ABSENT: Kamper

#### ACTION CALENDAR

# ITEM #3 Approve renewal of Anthem Medical Plan Insurance Coverage effective January 1, 2022.

Brian Jaruszewski presented the 2022 plan premiums and answered Director questions.

Director Holbrook moved to approve as presented. Director Doornenbal seconded the motion.

The motion passed by the following roll call vote: AYES: DeBoer, Doornenbal, Orvis, Santos, Tobias, Holbrook, Holmes, Spyksma, Weststeyn NOES: None ABSTAINING: None ABSENT: Kamper

# ITEM #4 Approve renewal of Delta Dental Plan Insurance Coverage effective January 1, 2022.

Brian Jaruszewski presented the 2022 plan premiums and answered Director questions.

Director Holmes moved to approve as presented. Director Santos seconded the motion.

The motion passed by the following roll call vote: AYES: DeBoer, Doornenbal, Orvis, Santos, Tobias, Holbrook, Holmes, Spyksma, Weststeyn NOES: None ABSTAINING: None ABSENT: Kamper

# ITEM #5 Approve renewal of Vision Service Plan Insurance Coverage effective January 1, 2022.

Brian Jaruszewski presented the 2022 plan premiums and answered Director questions.

Director Santos moved to approve as presented. Director Weststeyn seconded the motion.

The motion passed by the following roll call vote: AYES: DeBoer, Doornenbal, Orvis, Santos, Tobias, Holbrook, Holmes, Weststeyn NOES: Spyksma ABSTAINING: None ABSENT: Kamper

#### ITEM #6 TuCARE Membership and Donation

Jarom Zimmerman reminded the Board that TuCARE conducts regular tours of Tulloch Dam and Powerhouse to educate students and other interested groups in and around Tuolumne County about our natural resources and hydropower. In addition to the \$130 Business Membership, Jarom recommended donating \$500 to assist TuCARE with Educational Programs.

Director Holbrook moved to approve as presented. Director Doornenbal seconded the motion.

The motion passed by the following roll call vote: AYES: DeBoer, Doornenbal, Orvis, Santos, Tobias, Holbrook, Holmes, Spyksma, Weststeyn NOES: None ABSTAINING: None ABSENT: Kamper

#### ITEM #7 CaIPERS Unfunded Liability Update

Brian Jaruszewski provided an update on the unfunded accrued pension liability. A preliminary analysis indicates that there would be a long-term cost savings by making an additional discretionary payment. Once that amount is quantified it will be presented at a future meeting, along with a range of options for funding.

#### COMMUNICATIONS

#### ITEM #8 Staff Reports

In addition to the written staff reports, Susan Zanker advised that the Natural Resources Intern will be leaving at the end of the month; and provided an update regarding Tulloch property activity.

#### ITEM #9 Generation Report

No discussion.

#### ITEM #10 Fisheries Studies on the Lower Stanislaus River

No discussion.

#### ITEM #11 Directors Comments

Directors Holbrook and Orvis thanked staff for the follow up on requested items.

#### Recess to Tri-Dam Power Authority

President Orvis recessed to the Tri-Dam Power Authority Board of Commissioners meeting at 9:35 a.m.

The Tri-Dam Project meeting resumed at 9:37 a.m. after the Tri-Dam Power Authority meeting adjourned.

President Orvis announced before closed session that the following items would be discussed. The Board took a brief recess at 9:38 a.m. and convened to Closed Session at 9:50 a.m.

#### ITEM #12 Closed Session

a. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION Government Code § 54956.9(d)(1)

- 1. Tri-Dam v. Scott Frazier Eastern District of California Case No. 1:20-cv-00408-SKO
- 2. SJTA v. State Water Resources Control Board Judicial Council Coordination Proceeding 5013
- b. CONFERENCE WITH LEGAL COUNSEL ANTICIPATED LITIGATION Possible Initiation of Litigation Government Code § 54956.9(d)(4) Two (2) cases
- c. CONFERENCE WITH LEGAL COUNSEL ANTICIPATED LITIGATION Significant Exposure to Litigation Government Code § 54956.9(d)(2) Two (2) cases
- d. CONFERENCE WITH REAL PROPERTY NEGOTIATOR Government Code § 54956.8 Negotiating Parties: Oakdale Irrigation District, South San Joaquin Irrigation District, San Luis and Delta Mendota Water Authority, California Department of Water Resources, Chicken Ranch Rancheria Band of Mi-Wuks, Lake Alpine Water Company, Stockton East Water District, other potential parties unknown
   Property: Water
   Agency Negotiators: OID & SSJID General Managers and Water Counsel Under Negotiations: Price and Terms of payment of sale

At the hour of 11:41 a.m., the Board reconvened to open session.

Disclosure of reportable actions taken in Closed Session, pursuant to Government Code Section 54957.1: There were no reportable actions taken in closed session.

#### ADJOURNMENT

President Orvis adjourned the meeting at 11:41 a.m.

The next regular board meeting is scheduled for October 21, 2021, at the offices of South San Joaquin Irrigation District, Manteca, California beginning at 9:00 a.m.

ATTEST:

Jarom Zimmerman Secretary, Tri-Dam Project

# FINANCIALS

## **BOARD AGENDA REPORT**

Date: 10/21/2021 Staff: Brian Jaruszewski

#### SUBJECT: Tri-Dam Project September 2021 Financial Statements

#### **RECOMMENDED ACTION:** Recommend Approval of September 2021 Financial Statements and Statement of Obligations

#### **BACKGROUND AND/OR HISTORY:**

Financial Statements (Balance Sheet and Income Statement) for Tri-Dam Project are presented monthly for approval. Note that these are unaudited financial statements. As such, they include accruals for certain revenues and expenditures.

Also submitted for approval is the Statement of Obligations for Tri-Dam Project.

FISCAL IMPACT: See Attachments

ATTACHMENTS:	Tri-Dam Project Financial Statements
	Tri-Dam Project Statement of Obligations

**Board Motion:** 

Motion by: \_\_\_\_\_ Second by: \_\_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Spyksma (Yes/No) Weststeyn (Yes/No)



#### Tri-Dam Project Balance Sheets (unaudited)

		Sept	ember 30, 2021	Au	gust 31, 2021	Sept	ember 30, 2020
1	Assets				¥		
2	Cash	\$	5,735,459	\$	4,785,090	\$	6,662,149
3	Investment Securities & Money Market		15,462,942		15,439,679		13,912,186
4	Accounts Receivable		2,326,097		2,409,129		2,844,440
5	Prepaid Expenses		586,507		655,830		585,931
6	Capital Assets		111,944,557		111,944,557		107,585,956
7	Accumulated Depreciation		(54,017,264)		(53,868,770)		(52,233,965)
8	Intangible Assets		8,213,938		8,213,938		8,213,938
9	Accumulated Amortization - Intangibles		(2,531,329)		(2,511,868)		(2,317,258)
10	Other Assets		59,268		59,268		32,225
11	Deferred Outflows - Pension Related		1,703,113		1,703,113		3,095,459
12	Total Assets & Deferred Outflows		89,483,287		88,829,965		88,381,061
13							
14							
15	Liabilities						
16	Accounts Payable		114,612		66,865		371,038
17	Other Current Liabilities		379,876		390,595		414,791
18	Long-Term Liabilities		4,642,806		4,642,806		4,289,237
19	Deferred Inflows - Pension Related		1,112,546		1,112,546		2,576,399
20	Total Liabilities & Deferred Inflows		6,249,841		6,212,812		7,651,465
21							
22	Net Position						
23	Net Position - Beginning of Year		84,522,730		84,522,730		90,060,492
24	Contributed Capital - Districts		602,963		602,963		602,963
25	Distributions		(10,958,000)		(10,958,000)		(25,142,000)
26	YTD Net Revenues		9,065,753		8,449,459		15,208,140
27	Total Net Position		83,233,446		82,617,153		80,729,595
28							
29							
30	Total Liabilities and Net Position	\$	89,483,287	\$	88,829,965	\$	88,381,061



#### Tri-Dam Project Statement of Revenues and Expenses Period Ending September 30, 2021

Percent of

		YTD		YTD	YTD Budget	Prior Year	Prior Year	2021	2021 Budget
4	<b>O</b>	Budget		Actual	Variance	Actual	Variance	Budget	Remaining
1	Operating Revenues	¢ 00 000 750	•	40.005.050	A (10 777 500)	* 40.057.000	¢ (450.000)	<b>A AF AF AAA</b>	
2	Power Sales	\$ 26,982,752	\$	16,205,250	\$ (10,777,502)	\$ 16,657,280	\$ (452,030)	\$ 35,977,003	55%
3	Headwater Benefit	275,515		270,000	(5,515)	180,000	90,000	367,354	27%
4	Total Operating Revenues	27,258,268		16,475,250	(10,783,017)	16,837,280	(362,030)	36,344,357	55%
5	<b>a -</b>								
6	Operating Expenses	4 474 444		4 050 047	(0.40,000)	1 405 700	= 10 00 A	a	0.494
7	Salaries and Wages	1,871,920		1,652,017	(219,903)	1,105,783	546,234	2,433,496	34%
8	Benefits and Overhead	1,331,004		1,426,801	95,797	833,758	593,043	1,774,672	20%
9	Operations	149,261		236,521	87,260	53,981	182,540	199,015	-19%
10	Maintenance	1,020,225		429,256	(590,969)	433,390	(4,134)	1,360,300	68%
11	General & Administrative	3,692,810		2,528,526	(1,164,284)	2,226,260	302,266	4,923,747	49%
12	Depreciation & Amortization	1,572,300		1,585,435	13,135	1,042,008	543,427	2,096,400	24%
13	Total Operating Expenses	9,637,521		7,858,557	(1,778,964)	5,695,179	2,163,377	12,787,630	39%
14									
15	Net Income From Operations	17,620,747		8,616,694	(9,004,054)	11 <b>,1</b> 42,101	(2,525,407)	23,556,727	63%
16									
17	Nonoperating Revenues (Expenses)								
18	Investment Earnings	116,250		130,995	14,745	132,124	(1,129)	155,000	15%
19	Change in Market Value of Investments	-		(67,843)	(67,843)	143,769	(211,613)	-	NA
20	Water Sales	124,752		124,500	(252)	83,000	41,500	166,336	25%
21	Equipment Rental	-		1,800	1,800	13,200	(11,400)	-	NA
22	Gain/(Loss) on Asset Disposal	-		24,048	24,048	10,820	13,228	-	NA
23	Relmbursements	159,952		145,094	(14,857)	101,719	43,375	213,269	32%
24	Other Nonoperating Revenue	76,425		90,465	14,040	40,104	50,361	101,900	11%
25	Total Nonoperating Revenues (Expenses)	477,379		449,059	(28,320)	524,737	(75,678)	636,505	29%
26		•							
27	Net Revenues	\$ 18,098,126	\$	9,065,753	\$ (9,032,373)	\$ 11,666,838	\$ (2,601,085)	\$ 24,193,232	62%
28				<u> </u>	·····				
29									
30		YTD		YTD	YTD Budget	Prior Year	Prior Year	2021	
31	Memo:	Budget		Actual	Variance	Actual	Variance	Budget	
32	Capital Expenditures	\$ 1,195,924	\$	109,273	\$ (1,086,651)			\$ 1,594,565	
33	Tulloch Day Use Site	\$ 1,125,000	\$	142,545	\$ (982,455)			\$ 1,500,000	
34	Major Repairs - Hells Half Acre & 4700 Roads	\$ 165,000	\$	12,735	\$ (152,265)			\$ 220,000	
35	Major Repairs - Tulloch Unit 3 Access Rd	\$ 1,672,500	\$	24,461	\$ (1,648,039)			\$ 2,230,000	
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#### **Tri-Dam Project** Statement of Revenues and Expenses Period Ending September 30, 2021

	(Internation Corcie)		MTD Budget		MTD Actual	N	ATD Budget Variance	Prior Year ITD Actual	rior Year MTD Var		2021 Budget	Percent of 2021 Budget Remaining
1	Operating Revenues										_	
2	Power Sales	\$	2,998,084	\$	1,497,117	\$	(1,500,966)	\$ 1,653,837	\$ (156,720)	\$	35,977,003	63%
з	Headwater Benefit		30,613		90,000		59,387	 90,000	 -		367,354	-120%
4	Total Operating Revenues		3,028,696		1,587,117		(1,441,579)	1,743,837	(156,720)		36,344,357	61%
5												
6	Operating Expenses											
7	Salaries and Wages		280,788		220,905		(59,883)	161,295	59,610		2,433,496	41%
8	Benefits and Overhead		147,889		172,162		24,273	160,818	11,344		1,774,672	13%
9	Operations		16,585		185,279		168,695	11,200	174,079		199,015	-738%
10	Maintenance		113,358		40,539		(72,819)	63,860	(23,321)		1,360,300	73%
11	General & Administrative		410,312		293,737		(116,576)	271, <b>1</b> 91	22,546		4,923,747	46%
12	Depreciation & Amortization		174,700		177,165		2,465	174,090	3,075		2,096,400	24%
13	Total Operating Expenses		1,143,633		1,089,786		(53,846)	 842,454	247,333		12,787,630	29%
14												
15	Net Income From Operations		1,885,064		497,331		(1,387,733)	901,383	(404,052)		23,556,727	80%
16												
17	Nonoperating Revenues (Expenses)											
18	Investment Earnings		12,917		23,263		10,346	19,084	4,179		155,000	-35%
19	Change in Market Value of Investments		-		(2,585)		(2,585)	(12,583)	9,998		-	NA
20	Water Sales		13,861		41,500		27,639	41,500	-		166,336	-125%
21	Equipment Rental		-		200		200	2,200	(2,000)		-	NA
22	Gain/(Loss) on Asset Disposal		-		22,898		22,898	-	22,898		-	NA
23	Reimbursements		17,772		31,622		13,850	33,346	(1,723)		213,269	-33%
24	Other Nonoperating Revenue		8,492		2,064		(6,428)	 3,017	 (953)		101,900	82%
25	Total Nonoperating Revenues (Expenses)		53,042		118,962		65,920	 86,563	32,399		636,505	-68%
26								•				
27	Net Revenues	\$	1,938,106	\$	616,293	\$	(1,321,813)	\$ 987,946	\$ (371,653)	\$	24,193,232	76%
28												
29												
30			MTD		MTD	ľ	MTD Budget				2021	
31	Memo:		Budget		Actual		Variance				Budget	
32	Capital Expenditures	\$	132,880	\$		\$	(132,880)	 		\$	1,594,565	
33	Tulloch Day Use Site	\$	125,000	\$	-	\$	(125,000)			\$	1,500,000	
04	Mates Desides - Halls Half Asso & 4700 Deside	¢	40,000	¢	4.905	¢.	149 499			ø	000 000	

220,000

2,230,000

3 32 Capital Expenditures Tulloch Day Use Site 125,000 \$ (125,000) 33 \$ -\$ \$ Major Repairs - Hells Half Acre & 4700 Roads \$ 18,333 \$ 4,895 (13,438) 34 \$ \$ Major Repairs - Tulloch Unit 3 Access Rd \$ 185,833 \$ -(185,833) \$ 35 \$



#### **Tri-Dam Project** Statement of Revenues and Expenses Period Ending September 30, 2021

	CONTRACTOR												Percent of
			QTD		QTD	G	TD Budget		ior Year	Prior Year		2021	2021 Budget
			Budget		Actual		Variance	QT	D Actual	QTD Var		Budget _	Remaining
1	Operating Revenues												
2	Power Sales	\$	8,994,251	\$	5,577,901	\$	(-,,,	\$1	0,993,292	\$ (5,415,391)	\$		53%
3	Headwater Benefit		91,838		90,000		(1,838)		90,000	-		367,354	27%
4	Total Operating Revenues	_	9,086,089		5,667,901		(3,418,188)	1	1,083,292	(5,415,391)		36,344,357	53%
5													
6	Operating Expenses												
7	Salaries and Wages		655,172		576,370		(78,802)		636,967	(60,597)		2,433,496	34%
8	Benefits and Overhead		443,668		736,956		293,288		422,188	314,768		1,774,672	-25%
9	Operations		49,754		209,760		160,006		18,159	191,601		199,015	-216%
10	Maintenance		340,075		76,622		(263,453)		268,889	(192,267)		1,360,300	83%
11	General & Administrative		1,230,937		933,814		(297,123)		1,127,490	(193,676)		4,923,747	43%
12	Depreciation & Amortization		524,100		531,229		7,129		522,670	8,559		2,096,400	24%
13	Total Operating Expenses		3,243,706		3,064,752		(178,954)		2,996,363	68,388		12,787,630	29%
14													
15	Net Income From Operations		5,842,384		2,603,150		(3,239,234)		8,086,929	(5,483,779)		23,556,727	67%
16													
17	Nonoperating Revenues (Expenses)												
18	Investment Earnings		38,750		63,896		25,146		60,474	3,422		155,000	-24%
19	Change in Market Value of Investments		-		(24,986)		(24,986)		(8,340)	(16,646)		-	NA
20	Water Sales		41,584		41,500		(84)		41,500	-		166,336	25%
21	Equipment Rental		-		800		800		6,600	(5,800)		-	NA
22	Gain/(Loss) on Asset Disposal		-		22,898		22,898		-	22,898		-	NA
23	Reimbursements		53,317		43,297		(10,020)		54,385	(11,088)		213,269	39%
24	Other Nonoperating Revenue		25,475		55,041		29,566		14,911	40,130		101,900	-62%
25	Total Nonoperating Revenues (Expenses)		159,126		202,446		43,320		169,531	32,915		636,505	5%
26							•						
27	Net Revenues	\$	6,001,510	\$	2,805,596	\$	(3,195,914)	\$	8,256,460	\$ (5,450,864)	\$	24,193,232	65%
28													
29													
30			QTD		QTD	6	QTD Budget					2021	
31	Memo:		Budget		Actual		Variance					Budget	
32	Capital Expenditures	\$	398,641	\$	55,020	\$					ŝ		
33	Tulloch Day Use Site	ŝ	375,000	ŝ		\$	• • •				ŝ		
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220,000

2,230,000

Major Repairs - Tulloch Unit 3 Access Rd

Major Repairs - Hells Half Acre & 4700 Roads \$

34

35

#### General Ledger Expense vs Budget with Encumbrances by Fund

User: BJaruszewski Printed: 10/13/2021 2:42:07 PM Period 01 - 09 Fiscal Year 2021



Fund	Description	Budget	Period Amt	End Bal	Variance	Encumbered	Available	% Available
1	Corporate	10 500 00				12122		
1	Bank Fees & Charges	13,500.00	7,394.52	7,394.52	6,105.48	0.00	6,105.48	45.23
1	Pension Expense-GASB 68	0.00	294,970.00	294,970.00	-294,970.00	0.00	-294,970.00	0.00
1	Corporate	13,500.00	302,364.52	302,364.52	-288,864.52	0.00	-288,864.52	-2,139.74
1	Operations							
1	Electric Exp Labor	822,002.00	889,950.48	889,950.48	-67,948.48	0.00	-67,948.48	-8.27
1	Electric Exp OH	569,306.00	400,663.64	400,663.64	168,642.36	0.00	168,642.36	29.62
1	Interconnection Exp 3rd Unit	2,050.00	1,514.52	1,514.52	535.48	0.00	535.48	26.12
1	Power House & Dam Util	34,200.00	15,130.70	15,130.70	19,069.30	0.00	19,069.30	55.76
1	Monitoring Surveying	5,500.00	4,000.00	4,000.00	1,500.00	0.00	1,500.00	27.27
1	Operations Office Supplies	4,800.00	1,850.01	1,850.01	2,949.99	0.00	2,949.99	61.46
1	Dam Supplies	8,800.00	4,178.30	4,178.30	4,621.70	0.00	4,621.70	52.52
1	Furnishings & Misc. Equipment	6,000.00	0.00	0.00	6,000.00	0.00	6,000.00	100.00
1	Safety Supplies & Related	29,965.00	14,815.51	14,815.51	15,149.49	0.00	15,149.49	50.56
1	Site Utilities ME	45,600.00	29,345.42	29,345.42	16,254.58	0.00	16,254.58	35.65
1	Resource Mgmt USFS Beardsley	110,000.00	164,378.65	164,378.65	-54,378.65	0.00	-54,378.65	-49.44
1	Travel & Conference	23,900.00	0.00	0.00	23,900.00	0.00	23,900.00	100.00
1	Schools & Training	16,700.00	3,125.00	3,125.00	13,575.00	0.00	13,575.00	81.29
1	Trustee Fees Operations	2,100.00	0.00	0.00	2,100.00	0.00	2,100.00	100.00
1	WECC Dynamic Modeling	19,500.00	990.00	990.00	18,510.00	18,510.00	0.00	0.00
1	Small Tools	2,000.00	103.28	103.28	1,896.72	0.00	1,896.72	94.84
1	Depreciation	1,862,868.00	1,410,286.00	1,410,286.00	452,582.00	0.00	452,582.00	24.29
1	FERC Relicense Amortization	83,100.00	62,324.91	62,324.91	20,775.09	0.00	20,775.09	25.00
î	Beardsley Recreation Amort	150,432.00	112,824.18	112,824.18	37,607.82	0.00	37,607.82	25.00
1	Operations	3,798,823.00	3,115,480.60	3,115,480.60	683,342.40	18,510.00	664,832.40	17.50
1	Maintenance	0,170,020100	0,110,100100	0,110,100100	000,012110	201020100	001,002110	2.003
1	Comms & Security Labor	1,149,668.00	720,413.64	720,413.64	429,254.36	0.00	429,254.36	37.34
1	Comms & Security OH	863,446.00	307.974.30	307,974.30	555,471.70	0.00	555,471.70	64.33
1	Maintenance Office Supplies	1,500.00	129.14	129.14	1,370.86	0.00	1,370.86	91.39
1	Safety Supplies & Related	25,500.00	8,389.95	8,389.95	17,110.05	0.00	17,110.05	67.10
1	Maint & Repairs - Structures	103,200.00	25,677.07	25,677.07	77,522.93	0.00	77,522.93	75.12
1		96,500.00	48,799.37	48,799.37	47,700.63	9,549,49	38,151,14	39.53
1	Maint & Repairs - Facilities	227,700.00	22.252.06	22,252.06	205,447.94	2,184.12	203,263.82	89.27
1	Maint & Repairs - Plant	60,000.00	10,093.74	10,093.74	49,906.26	670.35	49,235.91	82.06
1	Electronic Exp	5,000.00	731.86	731.86	49,908.26	0.00	49,253.91	85.36
1	Site Improvements							72.86
1	Misc Hydro Expense	34,000.00	9,228.81	9,228.81	24,771.19	0.00	24,771.19	12.86

GL - Expense vs Budget with Encumbrances by Fund (10/13/2021 - 02:42 PM)

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Fund	Description	Budget	Period Amt	End Bal	Variance	Encumbered	Available	% Available
1	ComputerMicro Repair Replace	35,800.00	38,480.37	38,480.37	-2,680.37	4,500.00	-7,180.37	-20.06
1	Radio Repair & Replace	2,700.00	0.00	0.00	2,700.00	0.00	2,700.00	100.00
1	Power Line Repair & Maint	15,000.00	0.00	0.00	15,000.00	0.00	15,000.00	100.00
1	Comms & Security	81,500.00	22,591.83	22,591.83	58,908.17	7,855.00	51,053.17	62.64
1	Routine Road Maintenance	76,000.00	2,359.33	2,359.33	73,640.67	0.00	73,640.67	96.90
1	Travel & Conference	11,400.00	0.00	0.00	11,400.00	0.00	11,400.00	100.00
1	Schools & Training	20,400.00	6,486.68	6,486.68	13,913.32	0.00	13,913.32	68.20
1	Reservoir Management	50,500.00	15,942.99	15,942.99	34,557.01	0.00	34,557.01	68.43
1	Rolling Stock MaintRepair	100,000.00	52,601.26	52,601.26	47,398.74	16,330.61	31,068.13	31.07
1	Shop Supplies	25,000.00	16,845.83	16,845.83	8,154.17	0.00	8,154.17	32.62
1	Small Tools	20,000.00	12,874.15	12,874.15	7,125.85	0.00	7,125.85	35.63
1	Miscellaneous Equipment	28,900.00	5,960.49	5,960.49	22,939.51	0.00	22,939.51	79.38
1	Disposal Expense	6,000.00	4,805.70	4,805.70	1,194.30	0.00	1,194.30	19.91
1	Fuel and Fuel Tax	105,000.00	78,397.52	78,397.52	26,602.48	0.00	26,602.48	25.34
1	Equipment Operation & Maint	8,700.00	780.24	780.24	7,919.76	0.00	7,919.76	91.03
1	Major Road Repairs	220,000.00	15,000.52	15,000.52	204,999.48	0.00	204,999,48	93.18
1	Maintenance	3,373,414.00	1,426,816.85	1,426,816.85	1,946,597.15	41,089.57	1,905,507.58	56.49
ĩ	Administrative	5,575,414.00	1,120,010.00	1,420,010.02	1,740,577.15	41,007.57	1,705,507.50	50.49
î	Administrative Labor	461,824.00	14,717.28	14,717.28	447,106.72	0.00	447,106.72	96.81
î	Administrative OH	341,921.00	410,475.36	410,475.36	-68,554.36	0.00	-68,554.36	-20.05
1	Office & Administrative Expens	35,800.00	27,145.30	27,145.30	8,654.70	625.00	8,029.70	22.43
1	Prof. Organizations & Subscrip	27,165.00	18,509.99	18,509.99	8,655.01	0.00	8,655.01	31.86
1	Utilities Straw	43,000.00	31,696.55	31,696.55	11,303.45	0.00	11,303.45	
1	Travel & Conference	22,500.00	3,691.80	3,691.80	18,808.20	0.00	18,808.20	26.29 83.59
1	Meals	5,000.00	2,409.78		2,590.22			
1	Drug Testing & Physicals	2,000.00	755.20	2,409.78 755.20		0.00	2,590.22	51.80
1					1,244.80	0.00	1,244.80	62.24
1	Computers and Related Schools & Training	11,100.00 2,500.00	1,228.21 299.00	1,228.21 299.00	9,871.79	0.00	9,871.79	88.94
1					2,201.00	0.00	2,201.00	88.04
1	Telephone Expense	28,800.00	31,140.36	31,140.36	-2,340.36	0.00	-2,340.36	-8.13
1	Data Communications Services	4,400.00	2,746.51	2,746.51	1,653.49	0.00	1,653.49	37.58
1	Website Internet & Network	55,800.00	31,855.94	31,855.94	23,944.06	11,884.00	12,060.06	21.61
1	Legal Fees	353,000.00	139,311.26	139,311.26	213,688.74	0.00	213,688.74	60.54
1	Reservoir Management	2,000.00	0.00	0.00	2,000.00	0.00	2,000.00	100.00
1	Auditing Services	13,410.00	13,105.00	13,105.00	305.00	0.00	305.00	2.27
1	Accounting & PR Software & Svc	10,550.00	11,075.40	11,075.40	-525.40	0.00	-525.40	-4.98
1	FERC Part 12 Inspections	150,000.00	26,972.93	26,972.93	123,027.07	0.00	123,027.07	82.02
1	Stategic Communication PR	25,000.00	5,750.00	5,750.00	19,250.00	19,250.00	0.00	0.00
1	License Condition Implement	55,000.00	0.00	0.00	55,000.00	0.00	55,000.00	100.00
1	Shoreline Erosion Mgmt Plan	500,000.00	0.00	0.00	500,000.00	0.00	500,000.00	100.00
1	Tulloch Shoreline Mgmt Plan	3,000.00	0.00	0.00	3,000.00	0.00	3,000.00	100.00
1	Mussel Risk, Insp & Monitor	3,000.00	0.00	0.00	3,000.00	0.00	3,000.00	100.00
1	FERC Cultural Resource Tulloch	99,917.00	6,858.00	6,858.00	93,059.00	9,956.98	83,102.02	83.17
1	FERC Cultural Res - DonnBeard	30,000.00	12,871.58	12,871.58	17,128.42	43,912.55	-26,784.13	-89.28
1	FERC Cult Res Mon. Ongoing	84,800.00	0.00	0.00	84,800.00	0.00	84,800.00	100.00
1	Fish Study Publications	100,000.00	61,085.00	61,085.00	38,915.00	38,915.00	0.00	0.00
1	USBR Pln of Opr & SWRCB	360,000.00	357,437.50	357,437.50	2,562.50	0.00	2,562.50	0.71
1	Lower River Non-native Investi	500,000.00	473,645.66	473,645.66	26,354.34	26,354.34	0.00	0.00
1	Adult Chinook Life Cycle	200,000.00	180,237.85	180,237.85	19,762.15	19,762.15	0.00	0.00
1	Reliability Consulting	25,000.00	5,977.23	5,977.23	19,022.77	3,200.00	15,822.77	63.29

GL - Expense vs Budget with Encumbrances by Fund (10/13/2021 - 02:42 PM)

Fund	Description	Budget	Period Amt	End Bal	Variance	Encumbered	Available	% Available
1	Labor Relations NegConsulting	12,000.00	0.00	0.00	12,000.00	0.00	12,000.00	100.00
î	Haz Mat Business Plan	2,500.00	0.00	0.00	2,500.00	0.00	2,500.00	100.00
î	Legal Fees Fish Studies	25,000.00	23,192.50	23,192.50	1,807.50	1,807.50	0.00	0.00
1	Liability Insurance	493,950.00	448,482.20	448,482.20	45,467.80	0.00	45,467.80	9.20
1	Property and Use Taxes	10,000.00	1,210.17	1,210.17	8,789.83	0.00	8,789.83	87.90
1	Legal-Stan River Basin Plan	10,000.00	0.00	0.00	10,000.00	0.00	10,000.00	100.00
1	Stanislaus River Basin Plan	685,000.00	13.255.00	13,255.00	671,745.00	0.00	671,745.00	98.06
1	Dam Safety Fees	271,300.00	189,476.04	189,476.04	81,823.96	7,655.26	74,168.70	27.34
1	State Water Rights Fees	27,375.00	0.00	0.00	27,375.00	0.00	27,375.00	100.00
1	FERC Admin & Land Fees	205,000.00	170.570.90	170,570.90	34,429.10	0.00	34,429.10	16.79
1	Streamgaging	73,200.00	54,900.00	54,900.00	18,300.00	18,525.00	-225.00	-0.31
1	Streamgaging Cert USGS	52,480.00	39,067.42	39,067.42	13,412.58	0.00	13,412.58	25.56
1	FERC USBR HWB Tulloch	90,500.00	67,875.03	67,875.03	22,624.97	0.00	22,624.97	25.00
1	USFS Permit Fees	11,600.00	12,774.78	12,774.78	-1,174.78	0.00	-1,174.78	-10.13
1	FERC EAP PMF Security Plan	6,000.00	5,518.50	5,518.50	481.50	0.00	481.50	8.03
1	Legal - District Water Rights	60,000.00	35,736.00	35,736.00	24,264.00	0.00	24,264.00	40.44
1	Relicense Special Consultants	9,500.00	18,171.35	18,171.35	-8,671.35	0.00	-8,671.35	-91.28
1	Administrative	5,601,892.00	2,951,228.58	2,951,228.58	2,650,663.42	201,847.78	2,448,815.64	43.71
1	Capital Exp Fixed Asset	5,001,092.00	<i>ay 701 yaa a</i> 0.00	203/0132200000	2,000,000,42	201,047.70	2,110,010101	10171
1	Capital Labor	90,125.00	26,935.85	26,935.85	63,189.15	0.00	63,189,15	70.11
1	Capital OH	38,625.00	12,718.15	12,718.15	25,906.85	0.00	25,906.85	67.07
1		11,000.00	5,504.07	5,504.07	5,495.93	0.00	5,495.93	49.96
1	Switch yard LED Lighting		52,337.85	52,337.85	1,417,662.15	0.00	1,417,662.15	96.44
1	O'Byrnes Public Access Prop	1,470,000.00	0.00	0.00	6,000.00	0.00	6,000.00	100.00
1	Survey install new staff gauge	6,000.00	0.00	0.00	10,000.00	0.00	10,000.00	100.00
1	Move Gen out of Eq. Bldg	10,000.00		0.00	5,500.00	0.00	5,500.00	100.00
1	Abay bldg for gate controls	5,500.00	0.00	45.00	39,955.00	34,240.00	5,715.00	14.29
1	Re-roof Bldg Beard Gate House	40,000.00	45.00		1. Contract (1. Co	0.00	8,400.00	100.00
1	24DC Battery Chargers	8,400.00	0.00	0.00	8,400.00	0.00	85,700.00	95.22
1	Beardsley water tank	90,000.00	4,300.00	4,300.00	85,700.00	0.00	72,954.36	85.83
1	Gov modern chg to Woodward	85,000.00	12,045.64	12,045.64	72,954.36		4,000.00	100.00
1	Parts Washer	4,000.00	0.00	0.00	4,000.00	0.00		100.00
1	Self Dumping Hoppers	4,500.00	0.00	0.00	4,500.00	0.00	4,500.00	
1	Blk Crk Gate, Pole repl, etc	7,500.00	0.00	0.00	7,500.00	0.00	7,500.00 328,448.20	100.00 99.86
1	Div Tower & Comm site install	328,915.00	466.80	466.80	328,448.20	0.00		100.00
1	Pumpmotor Rebuilds	36,000.00	0.00	0.00	36,000.00	0.00	36,000.00	
1	Donn wheeljet brake cone repr	100,000.00	0.00	0.00	100,000.00	0.00	100,000.00	100.00 99.99
1	Donn Gov Upgrd to new hardware	128,000.00	11.55	11.55	127,988.45	0.00	127,988.45	
1	Spare MCC bucket parts	25,000.00	0.00	0.00	25,000.00	22,522.50	2,477.50	9.91
1	Rock Crusher	100,000.00	324.46	324.46	99,675.54	0.00	99,675.54	99.68
1	High bay LED lighting	20,000.00	0.00	0.00	20,000.00	0.00	20,000.00	100.00
1	E-Gen replacement	40,000.00	0.00	0.00	40,000.00	0.00	40,000.00	100.00
1	RTAC Programming	20,000.00	0.00	0.00	20,000.00	0.00	20,000.00	100.00
1	Separate Tull & Div dish@ME	12,000.00	0.00	0.00	12,000.00	0.00	12,000.00	100.00
1	Sierra Controls additions	30,000.00	0.00	0.00	30,000.00	0.00	30,000.00	100.00
1	Spare SS Trans 480V-240V	5,000.00	0.00	0.00	5,000.00	0.00	5,000.00	100.00
1	SF6 gas analyzer	22,000.00	0.00	0.00	22,000.00	0.00	22,000.00	100.00
1	NEC Phone	5,000.00	0.00	0.00	5,000.00	0.00	5,000.00	100.00
1	Microwave battery banks	80,000.00	0.00	0.00	80,000.00	0.00	80,000.00	100.00
1	Network Analyzer	13,000.00	12,997.20	12,997.20	2.80	0.00	2.80	0.02

GL - Expense vs Budget with Encumbrances by Fund (10/13/2021 - 02:42 PM)

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Fund	Description	Budget	Period Amt	End Bal	Variance	Encumbered	Available	% Available
1	IP network infrastruc switches	9.000.00	0.00	0.00	9,000.00	0.00	9.000.00	100.00
1	Re-roof building ME	25,000.00	45.00	45.00	24,955.00	27,610.00	-2,655.00	-10.62
1	C	18,000.00	43.00					
1	Primary & back up AC repl			0.00	18,000.00	21,994.50	-3,994.50	-22.19
1	Sep Tull & Div dishes ME	8,000.00	0.00	0.00	8,000.00	0.00	8,000.00	100.00
1	Redundant AC Straw Pk	20,000.00	0.00	0.00	20,000.00	21,994.50	-1,994.50	-9.97
1	Porta Cool	5,000.00	0.00	0.00	5,000.00	0.00	5,000.00	100.00
1	Tull skimmer gate actuator	17,000.00	0.00	0.00	17,000.00	0.00	17,000.00	100.00
1	Tull office furniture	5,000.00	0.00	0.00	5,000.00	0.00	5,000.00	100.00
1	125VDC Battery	40,000.00	0.00	0.00	40,000.00	32,242.49	7,757.51	19.39
1	Tull Cooling Water pump #1	10,000.00	0.00	0.00	10,000.00	0.00	10,000.00	100.00
1	Tull Unit 3 Relay testing	5,000.00	0.00	0.00	5,000.00	0.00	5,000.00	100.00
1	Compliance Coord Vehicle	35,000.00	0.00	0.00	35,000.00	0.00	35,000.00	100.00
1	1 Ton Flatbed	62,000.00	0.00	0.00	62,000.00	0.00	62,000.00	100.00
1	Tulloch Spillway	2,230,000.00	593.75	593.75	2,229,406.25	38,615.25	2,190,791.00	98.24
1	Tulloch E-Gen Replacement	0.00	35,042.39	35,042.39	-35.042.39	0.00	-35,042.39	0.00
1	Capital Exp Fixed Asset	5,324,565.00	163,367.71	163,367.71	5,161,197.29	199,219.24	4,961,978.05	93.19
Expense		18,112,194.00	7,959,258.26	7,959,258.26	10,152,935.74	460,666.59	9,692,269.15	0.5351
Total		1. Cal. # 0. La . # 0. Cal. Cal.				Sec. Andresse.	1	
1	Tri Dam Project	18,112,194.00	7,959,258.26	7,959,258.26	10,152,935.74	460,666.59	9,692,269.15	53.51
Expense Total		18,112,194.00	7,959,258.26	7,959,258.26	10,152,935.74	460,666.59	9,692,269.15	0.5351



Tri-Dam Project Reserve Funds / Investment Portfolio September 30, 2021

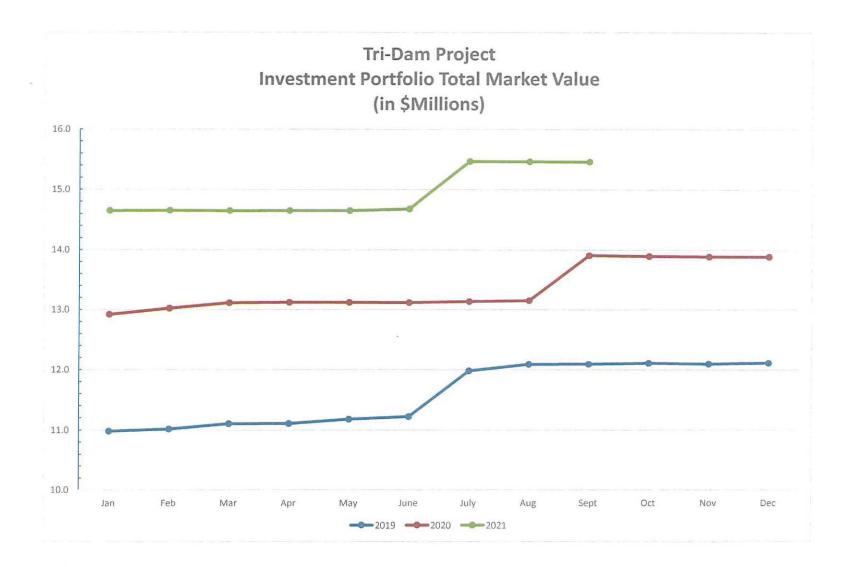
CUSIP 3135G0S38 3130AC5A8 3135G0T94 91282CBT7		Description 7 FNMA Bullet	Rating	Date					000000000000000000000000000000000000000			Yield to	Average
3130AC5A8 3135G0T94		7 ENMA Bullet		Dute	Date	Price	Amount	Principal	Value	Gain/(Loss)	Coupon	Maturity	Maturity
3135G0T94	Olar IDOA		US Agency	10/26/2017	1/5/2022	99.911	480,000	479,572	482,342	2,771	2.00%	2.02%	0.27
	8/15/201	7 FHLB Bullet	US Agency	8/17/2017	8/15/2022	99.862	480,000	479,339	487,315	7,976	1.85%	1.88%	0.87
91282CBT7	1/23/201	8 FNMA Bullet	US Agency	3/21/2018	1/19/2023	98.278	480,000	471,736	493,579	21,844	2.38%	2.76%	1.30
	3/31/202	1 US Treasury Note	US Agency	3/31/2021	3/31/2026	99.086	1,400,000	1,395,880	1,390,102	(5,778)	0.75%	0.94%	4.50
							2,840,000	2,826,526	2,853,339	26,812	1.02%	1.12%	2.40
31846V203	NA	First Am Govt Obl MMF Cl Y	AAAm	NA	NA	100.000	529,158	529,158	529,158	( <b>1</b> )	0.01%	0.01%	0.00
		Total - Revenue / Operating	Fund			_	\$3,369,158	\$3,355,684	\$3,382,497	\$26,812	0.86%	0.95%	2.03
2. Maintenan	ice Fund												
			1 - Martinana (1902) Managartan	Purchase	Maturity	Purchase	Face		Market			Yield to	Average

					ruichase	iviacuity	ruichase	Tacc		Wanter			TICIU LO	Average
12	CUSIP	Issue Dat	e Description	Rating	Date	Date	Price	Amount	Principal	Value	Gain/(Loss)	Coupon	Maturity	Maturity
13	3135G0S38	1/9/20	17 FNMA Bullet	US Agency	10/26/2017	1/5/2022	99.493	720,000	716,347	723,514	7,166	2.00%	2.13%	0.27
14	3130AC5A8	8/15/20	17 FHLB Bullet	US Agency	8/17/2017	8/15/2022	99.199	730,000	724,149	741,125	16,976	1.85%	2.02%	0.87
15	3135G0T94	1/23/20	18 FNMA Bullet	US Agency	3/21/2018	1/19/2023	98.212	755,000	741,502	776,359	34,856	2.38%	2.77%	1.30
16	3133EJSD2	6/19/20	18 FFCB Bullet	US Agency	10/5/2018	6/19/2023	98.989	700,000	692,923	731,486	38,563	2.89%	3.12%	1.72
17	91282CBT7	3/31/20	21 FFCB Bullet	US Agency	3/31/2021	3/31/2026	99.086	1,000,000	997,057	992,930	(4,127)	0.75%	0.94%	4.50
18							-	3,905,000	3,871,979	3,965,414	93,435	1.88%	2.11%	1.91
19	31846V203	NA	First Am Govt Obl MMF CI Y	AAAm	NA	NA	100.000	2,271,136	2,271,136	2,271,136		0.01%	0.01%	0.00
20	NA	NA	State of California LAIF	NA	NA	NA	100.000	5,843,895	5,843,895	5,843,895		1.22%	1.22%	0.52
21			Total - Maintenance Fund				10	\$12,020,031	\$11,987,011	\$12,080,445	\$93,435	1.21%	1.28%	0.88
22														
23					Tot	al - Both Fu	nds	\$15,389,189	\$15,342,695	\$15,462,942	\$120,247	1.13%	1.21%	1.13
24							-							
25	Other Monthy	Activity - R	evenue / Operating Fund:	None										
26 27	Other Monthy	Activity - N	laintenance Fund:	None										
28	Monthly Net Co	ash Flow - I	Revenue / Operating Fund:	\$ 10,866.86										
29	Monthly Net Co	ash Flow - I	Maintenance Fund:	\$ 12,343.29										

29 Monthly Net Cash Flow - Maintenance Funds
30
31 Market values provided by U.S. Bank

32 Statement of Compliance: To the best of my knowledge, all investments are made pursuant to Tri-Dam's investment policy. In addition,

33 Tri-Dam maintains sufficient cash and liquid assets to fund expenditures for the next six months. /S/ Brian Jaruszewski, Treasurer





TRI-DAM PROJECT

PO BOX 1158

ինիկին հերուներին հերուներին հերություններին հերություններին հերություններին հերություններին հերություններին հե

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ATTN: BRIAN JARUSZEWSKI

PINECREST, CA 95364-0158

00- -M -TF-TA -274-01 0428870-00-00351-01

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ACCOUNT NUMBER: TRI-DAM PROJECT REVENUE & OPERATING FUND

This statement is for the period from September 1, 2021 to September 30, 2021

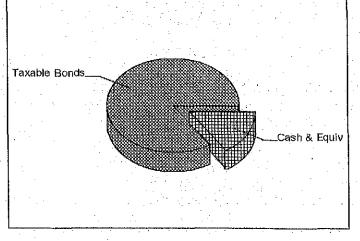
#### **QUESTIONS?**

If you have any questions regarding your account or this statement, please contact your Account Manager,

CRAIG SEBASTIAN CN-OH-W5IT CN-OH-W5IT 425 WALNUT STREET CINCINNATI OH 45202 Phone 513-632-2084 E-mail craig.sebastian@usbank.com

#### ASSET SUMMARY AS OF 09/30/21

Assets	Current Period Market Value	% of Total	Est Annual Income
Cash & Equivalents	529,157.97	15.60	31.68
Taxable Bonds	2,853,338.80	84.20	40,380.00
Accrued Income	5,738.87	.20	.00
Total Market Value	\$3,388,235.64	100.00	\$40,411.68



#### ASSET DETAIL

Shares or Face Amount	Security Description		Market Value/ Price	Tax Cost/ Unrealized Gain(Loss)	Yield at Market	Est Annual Inc/ Accrued Inc
Cash & Equiv Cash/Mo	alents oney Market					
529,157.9	070 First American Government Oblig Fd Cl Y #3763 31846V203	· · · · · · · · · · · · · · · · · · ·	529,157.97 1.0000	529,157.97 0.00	0.01	31.68 1.86
Total Ca	sh/Money Market		\$529,157.97	\$529,157.97 \$.00		\$31.68 \$1.86

Cash

**Ugbank** 

This statement is for the period from September 1, 2021 to September 30, 2021

	ASSET	DEFAIL (commu	29		
Shares or Face Amount	Security Description	Market Value/ Price	Tax Cost/ Unrealized Gain(Loss)	Yield at Market	Est Annual Inc Accrued Inc
	Principäl Cash	- 2,171,263.64	- 2,171,263.64		
	Income Cash	2,171,263.64	2,171,263.64		
	Total Cash	\$0.00	\$0.00 \$.00		\$0.0 \$0.0
Total Cash & E	quivalents	\$529,157.97	\$529,157.97 \$.00		\$31.68 \$1.80
Taxable Bonds					
US Govern	nment Issues			. •	
480,000.000	D F N M A 2:000 01/05/2022 3135G0S38 Standard & Poors Rating: AA+	482,342.40 100.4880	479,571.84 2,770.56	1.99	9,600.00 2,293.33
· · ·	Moody's Rating: Aaa			, i	
480,000.000	<ul> <li>F N M A Deb</li> <li>2.375 01/19/2023</li> <li>3135G0T94</li> <li>Standard &amp; Poors Rating: AA+</li> </ul>	493,579.20 102.8290	471,735.54 21,843.66	2.31	11,400.00 2,280.00
· · · · · · ·	Moodys Rating: Aaa				
480,000.000	) Federal Home Loan Bks 1.850 08/15/2022 3130AC5A8	487,315.20 101,5240	479,339.13 7,976.07	1.82	8,880.00 1,134.67
	Standard & Poors Rating: AA+ Moodys Rating: Aaa				
1,400,000.000	0.750 03/31/2026 91282CBT7	1,390,102.00 99,2930	1,395,879.83 - 5,777.83	0.75	10,500.00 29.01
	Standard & Poors Rating: N/A Moodys Rating: Aaa				
Total US G	Government issues	\$2,853,338.80	\$2,826,526.34 \$26,812.46		\$40,380.00 \$5,737.01
Total Taxable E	Bonds	\$2,853,338.80	\$2,826,526.34 \$26,812.46		\$40,380.00 \$5,737.01
Total Assets		\$3,382,496.77	\$3,355,684.31 \$26,812,46	•	\$40,411.68 \$6,738.87
Accrued Incom	e	\$5,738.87	\$5,738.87	· · · · ·	
Grand Total		\$3,388,235.64	\$3,361,423.18	· · · · · · · · · · · · · · · · · · ·	······································



00- -M -TF-TA -274-01 0428870-00-00351-01

00430801 4308 Page 3 of 9

#### ACCOUNT NUMBER: TRI-DAM PROJECT REVENUE & OPERATING FUND

This statement is for the period from September 1, 2021 to September 30, 2021

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#### ASSET DETAIL MESSAGES

Time of trade execution and trading party (if not disclosed) will be provided upon request.

Publicly traded assets are valued in accordance with market quotations or valuation methodologies from financial industry services believed by us to be reliable. Assets that are not publicly traded may be reflected at values from other external sources. Assets for which a current value is not available may be reflected at a previous value or as not valued, at par value, or at a nominal value. Values shown do not necessarily reflect prices at which assets could be bought or sold. Values are updated based on internal policy and may be updated less frequently than statement generation.

For further information, please contact your account manager or relationship manager.

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ACCOUNT NUMBER: TRI-DAM PROJECT REVENUE & OPERATING FUND

This statement is for the period from September 1, 2021 to September 30, 2021

## MARKET VALUE SUMMARY

	Current Period 09/01/21 to 09/30/21	Year-to-Date 01/01/21 to 09/30/21
Beginning Market Value	\$3,399,261.92	\$3,387,412.06
Taxable Interest	10,950.19	51,645.44
Fees and Expenses	- 83.33	- 749.97
Long Term Gains/Losses	- 9,403.20	- 14,951.60
Change in Investment Value	- 5,201.60	- 20,115.83
Change in Accrued Income	- 7,288.34	- 15,004.46
Ending Market Value	\$3,388,235.64	\$3,388,235.64



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ACCOUNT NUMBER: TRI-DAM PROJECT REVENUE & OPERATING FUND

This statement is for the period from September 1, 2021 to September 30, 2021

#### CASH SUMMARY

		Income Cash	Principal Cash	Total Cash
Beginniı	ng Cash 09/01/2021	\$2,160,313.45	- \$2,160,313.45	\$.00
•	Taxable Interest	10,950.19		10,950.19
	Fees and Expenses		- 83.33	- 83.33
	Sales		480,000.00	480,000.00
· · ·	Net Money Market Activity		- 490,866.86	- 490,866.86
Ending (	Cash 09/30/2021	\$2,171,263.64	- \$2,171,263.64	\$0.00

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00- -M -TF-TA -274-01 0428870-00-00351-01 00430801 ACCOUNT NUMBER: TRI-DAM PROJECT REVENUE & OPERATING FUND

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This statement is for the period from September 1, 2021 to September 30, 2021

#### TAX COST SUMMARY

den alter angen en son ander ander a				Income		Princ
Beginning B	ialance 09/01/2021		·	\$2,160,313.45		\$1,193,907
Receipts			. · ·			
	Taxable Interest			10,950.19		
	Total Receipts			\$10,950.19	· · · · · · · · · · · · · · · · · · ·	\$
Disburseme	nts	e 2010 e t	- - -			
	Fees and Expenses	· · ·				- 83
	Total Disbursements		· · · · · · · · · · · · · · · · · · ·	\$.00	······································	- \$83
Asset Chang	ges					
	Long Term Gains/Losses					- 9,403
	Total Asset Changes			\$.00		- \$9,403
		······································			· · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Ending Bala	nce 09/30/2021			\$2,171,263.64		\$1,184,420
<b>Total Portfol</b>	lio		ىڭ <sub>الىر</sub> ە 200 مالىكى بىرى بىرى خەر يەرىكى كەركى كە مەركى كەركى كەر مەركى كەركى كەر		\$3,355,684.31	



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ACCOUNT NUMBER: TRIDAM PROJECT REVENUE & OPERATING FUND

This statement is for the period from September 1, 2021 to September 30, 2021

	TRANSAC	TION DETAIL		
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
	Beginning Balance 09/01/2021	\$2,160,313.45	- \$2,160,313.45	\$3,354,220.65
09/01/21	Interest Earned On First Am Govt Ob Fd Cl Y Interest From 8/1/21 To 8/31/21 31846V203	0.19		
09/10/21	Matured 480,000 Par Value Of F H L B Deb 2.375% 9/10/21 Trade Date 9/10/21 480,000 Par Value At 100 % Long Term Capital Gains (Loss): (\$9,403.20) 313378JP7		480,000.00	- 489,403.20
09/10/21	Interest Earned On F H L B Deb 2.375% 9/10/21 0.011875 USD/\$1 Pv On 480,000 Par Value Due 9/1 313378JP7	5,700.00 0/21		
09/24/21	Trust Fees Collected Charged For Period 08/01/2021 Thru 08/31/2021	. · · · ·	- 83.33	
09/30/21	Interest Earned On U S Treasury Nt 0.750% 3/31/26 0.00375 USD/\$1 Pv On 1,400,000 Par Value Due 9/ 91282CBT7	5,250.00 30/21		
	Combined Purchases For The Period 9/ 1/21 - 9/3 First Am Govt Ob Fd Cl Y 31846V203	10/21 Of	- 490,950.19	490,950.19
	Combined Sales For The Period 9/ 1/21 - 9/30/21 First Am Govt Ob Fd Cl Y 31846V203	Of	83.33	- 83.33
	Ending Balance 09/30/2021	\$2,171,263.64	- \$2,171,263.64	\$3,355,684.31



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ACCOUNT NUMBER: TRI-DAM PROJECT REVENUE & OPERATING FUND

This statement is for the period from September 1, 2021 to September 30, 2021

#### SALE/MATURITY SUMMARY

Settleme Date	nt Description	 	Tax Cost	****	Pro	ceeds	Estimated <u>Gain/Loss</u>
09/10/21	Matured 480,000 F H L B Deb 2,375% 9/10/21 Trade Date 9/10/21	 	489,403.20		480,0	000.00	- 9,403.20
	Total Sales & Maturities		\$489,403.20		\$480,6	00.00	- \$9,403.20

#### SALE/MATURITY SUMMARY MESSAGES

Long Term Capital Gains (Loss): (\$9,403.20)

For information only. Not intended for tax purposes



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#### ACCOUNT NUMBER: TRI-DAM PROJECT REVENUE & OPERATING FUND

This statement is for the period from September 1, 2021 to September 30, 2021

	BON	DISUMMARY.		
na na sana na s	and a start of the	Par Value	Market Value	% of Category
MATURITY				
2021 2022 2023 2024 2025 2026		.00 960,000,00 480,000.00 .00 .00 1,400,000.00	.00 969,657.60 493,579.20 .00 .00 1,390,102.00	.00 33.99 17.30 .00 .00 48.71
Total of Category	· · ·	\$2,840,000.00	\$2,853,338.80	100.00
MOODY'S RATING				
Aaa		2,840,000.00	2,853,338.80	100.00
Total of Category	· · · · · · · · · · · · · · · · · · ·	\$2,840,000.00	\$2,853,338.80	100.00
S&P RATING				
AA+ N/A		1,440,000.00 1,400,000.00	1,463,236.80 1,390,102.00	51.28 48.72
Total of Category		\$2,840,000.00	\$2,853,338.80	100.00

## BOND SUMMARY MESSAGES

Data contained within this section excluded Mutual Funds, Exchange Traded Funds, and Closed-Ended Funds.



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PO BOX 1158

TRI-DAM PROJECT

ATTN: BRIAN JARUSZEWSKI

**PINECREST, CA 95364-0158** 

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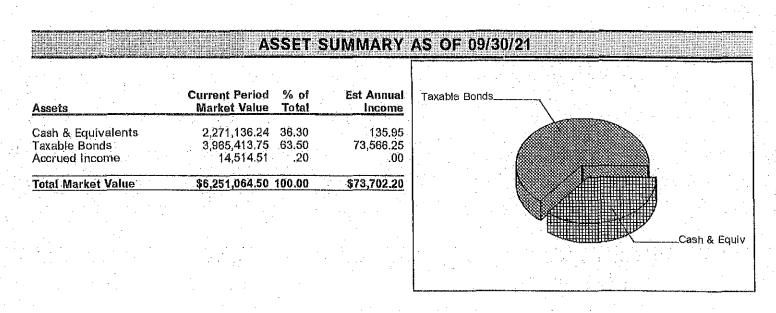
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This statement is for the period from September 1, 2021 to September 30, 2021

#### **QUESTIONS?**

If you have any questions regarding your account or this statement, please contact your Account Manager.

CRAIG SEBASTIAN CN-OH-W5IT CN-OH-W5IT 425 WALNUT STREET CINCINNATI OH 45202 Phone 513-632-2084 E-mail craig.sebastian@usbank.com



Shares or Face Amount	Security Description	Market Value/ Price	Tax Cost/ Unrealized Gain(Loss)	Yield at Market	Est Annual Inc/ Accrued Inc
Cash & Equivale Cash/Mone					
2,271,136.240	First American Government Oblig Fd Cl Y #3763 31846V203	2,271,136.24 1.0000	2,271,136.24 0.00	0.01	135.95 10.07
Total Cash	Money Market	\$2,271,136.24	\$2,271,136.24 \$.00		\$135.95 \$10.07

Cash



#### ACCOUNT NUMBER: TRI-DAM PROJECT MAINTENANCE FUND

This statement is for the period from September 1, 2021 to September 30, 2021

ASSET DE	1PAIL=(Genitmu	<b>еа)</b>		
Shares or Face Amount Security Description	Market Value/ Price	Tax Cost/ Unrealized Gain(Loss)	Yield at Market	Est Annual Inc/ Accrued Inc
IPrincipal Cash	- 2,639,835.40	- 2,639,835,40		
lincome Cash	2,639,835.40	2,639,835.40		
Total Cash	\$0.00	\$0.00		\$0,00
		\$0.00 \$.00		\$0.00 \$0.00
Total Cash & Equivalents	\$2,271,136.24	\$2,271,136.24 \$.00		\$135.95 \$10.07
Taxable Bonds				
US Government Issues	en e			
720,000.000 IF N M A 2.000 01/05/2022 3135G0538 Standard & Poors Rating: AA + Moodys Rating: Aaa	723,513.60 100.4880	716,347.20 7,166.40	1.99	14,400.00 3,440,00
755,000.000 IF N M A Deb 2.375 01/19/2023 3135G0T94 Standard & Poors Rating: AA + Moodys Rating: Aaa	776,358,95 102.8290	741,502.50 34,856,45	2.31	17,931.25 3,586.25
700,000.000 IFederal Farm Credit Bks 2.890: 06/19/2023 3133EJSD2 Standard & Poors Rating: AA + IMoodys Rating: Aaa	731,486.00 104,4980	692,923.00 38,563.00	2.77	20,230.00 5,731,83
730,000.000  Federal Home Loan Bks 1,850 08/15/2022 3130AC5A8	741,125,20 101,5240	724,149.40 16,975.80	1.82	13,505.00 1,725.64
IStandard & Poors Rating: AA <del>I.</del> IMoodys Rating: Aaa		•	· · ·	
1,000,000.000 IU S Treasury Note 0,750 03/31/2026 91282CBT7 Standard & Poors Rating: N/A IMoodys Rating: Aaa	992,930.00 99:2930	997,057.02 - 4,127.02	0.75	7,500.00 20,72
Total US Government Issues	\$3,965,413.75	\$3,871,979.12 \$93,434.63		\$73,566.25 \$14,504.44
Total Taxable Bonds	\$3,965,413.75	\$3,871,979.12 \$93,434.63		\$73,566.25 \$14,504.44
Total Assets	\$6,236,549.99	\$6,143,115.36 \$93,434.63		\$73,702.20 \$14,514.51
Accrued Income	\$14,514.51	\$14,514.51		<u>014,014,01</u>
Grand Total	\$6,251,064.50	\$6,157,629.87		



00- -M -TF-TA -274-01 0428876-00-00351-01 ACCOUNT NUMBER:

00430801 4308 Page 3 of 9

#### TRI-DAM PROJECT MAINTENANCE FUND

This statement is for the period from September 1, 2021 to September 30, 2021

#### ASSET DETAIL MESSAGES

Time of trade execution and trading party (if not disclosed) will be provided upon request.

Publicly traded assets are valued in accordance with market quotations or valuation methodologies from financial industry services believed by us to be reliable. Assets that are not publicly traded may be reflected at values from other external sources. Assets for which a current value is not available may be reflected at a previous value or as not valued, at par value, or at a nominal value. Values shown do not necessarily reflect prices at which assets could be bought or sold. Values are updated based on internal policy and may be updated less frequently than statement generation.

For further information, please contact your account manager or relationship manager.



#### 00- -M -TF-TA -274-01 00430801 4308 0428876-00-00351-01 Page 4 of 9 ACCOUNT NUMBER: TRI-DAM PROJECT MAINTENANCE FUND

This statement is for the period from September 1, 2021 to September 30, 2021

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#### MARKET VALUE SUMMARY

	an and a state of the state of th	Current Period 09/01/21 to 09/30/21	Year-to-Date 01/01/21 to 09/30/21
Beginning Market Value		\$6,259,676.07	\$5,498,418.07
Taxable Interest		12,426.62	84,834.77
Fees and Expenses		- 83.33	- 749.97
Cash Receipts			750,000.00
Long Term Gains/Losses		- 9,557,00	- 9,557.00
Change in Investment Value		- 5,552.40	- 55,896.92
Change in Accrued Income		- 5,845,46	- 15,984.45
Ending Market Value		\$6,251,064.50	\$6,251,064.50



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# ACCOUNT NUMBER: TRI-DAM PROJECT MAINTENANCE FUND

This statement is for the period from September 1, 2021 to September 30, 2021

<u></u>	Income Cash	Principal Cash	Total Cash
Beginning Cash 09/01/2021	\$2,627,408.78	- \$2,627,408.78	\$.00
Taxable Interest	12,426.62	· · · · ·	12,426.62
Fees and Expenses		- 83.33	- 83.33
Sales		730,000.00	730,000.00
Net Money Market Activity		- 742,343.29	- 742,343.29
Ending Cash 09/30/2021	\$2,639,835.40	- \$2,639,835.40	\$0.00



#### 00- -M -TF-TA -274-01 00430801 4308 0428876-00-00351-01 Page 6 of 9 ACCOUNT NUMBER: 7 TRI-DAM PROJECT MAINTENANCE FUND

This statement is for the period from September 1, 2021 to September 30, 2021

#### TAX COST SUMMARY

<u></u>	-			Income			Principa
Beginning Balance	09/01/2021			\$2,627,408.78			\$3,512,920.2
Receipts					2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	•	
Taxa	ble Interest			12,426.62			
Tota	l Receipts			\$12,426.62			\$.0
<b>Disbursements</b>  Fees	and Expenses						- 83.3
Tota	l Disbursements	· · · · · · · · · · · · · · · · · · ·		\$.00			- \$83.3
Asset Changes					an a		
iLong	i Term Gains/Los	ses		• • • •			- 9,667.0
Tota	Asset Changes	······································		\$.00	······································		- \$9,557.0
Ending Balance 09/	30/2021			\$2,639,835.40			\$3,503,279.9
			· ·				
Total Portfolio	and and a second se		,		\$6.1	43,115,36	



00- -M -TF-TA -274-01 0428876-00-00351-01 00430801 ACCOUNT NUMBER: TRI-DAM PROJECT MAINTENANCE FUND

4308 Page 7 of 9

This statement is for the period from September 1, 2021 to September 30, 2021

	TRANSACTIO	N DETAIL		
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
	Beginning Balance 09/01/2021	\$2,627,408.78	- \$2,627,408.78	\$6,140,329.07
· . ·			· · ·	
09/01/21	Interest Earned On First Am Govt Ob Fd Cl Y	7.87		
	Interest From 8/1/21 To 8/31/21 31846V203			
09/10/21	Matured 730,000 Par Value Of F H L B Deb 2.375% 9/10/21		730,000.00	- 739,557.00
	Trade Date 9/10/21 730,000 Par Value At 100 % Long Term Capital Gains (Loss): (\$9,557.00) 313378JP7			
09/10/21	Interest Earned On F H L B Deb 2.375% 9/10/21 0.011875 USD/\$1 Pv On 730,000 Par Value Due 9/10/21 313378JP7	8,668.75		
09/24/21	Trust Fees Collected Charged For Period 08/01/2021 Thru 08/31/2021		- 83.33	
09/30/21	Interest Earned On	3,750.00		
•	U S Treasury Nt 0.750% 3/31/26 0.00375 USD/\$1 Pv On 1,000,000 Par Value Due 9/30/21 91282CBT7			
	Combined Purchases For The Period 9/ 1/21 - 9/30/21 First Am Govt Ob Fd Cl Y	Of	- 742,426.62	742,426.62
	31846V203			
	Combined Sales For The Period 9/ 1/21 - 9/30/21 Of First Am Govt Ob Fd Cl Y		83.33	- 83.33
	31846V203			
	Ending Balance 09/30/2021	\$2,639,835.40	- \$2,639,835.40	\$6,143,115.36



#### 00- -M -TF-TA -274-01 00430801 4308 0428876-00-00351-01 Page 8 of 9 ACCOUNT NUMBER: TRI-DAM PROJECT MAINTENANCE FUND

This statement is for the period from September 1, 2021 to September 30, 2021

#### SALE/MATURITY SUMMARY

Settleme Date	nt Description		Tax Cost	 Proceeds		Estimated Gain/Loss
09/10/21	Matured 730,000 F H L B Deb 2,375% 9/10/21		- 739,557.00	730,000.00		- 9,557.00
م بر بر الم و مقاطعة معسموه بر برو	Trade Date 9/10/21			 		
	Total Sales & Maturities	1.00x97=9=1,9================================	- \$739,557.00	 \$730,000.00	·····	- \$9,557.00

### SALE/MATURITY SUMMARY MESSAGES

Long Term Capital Gains (Loss): (\$9,557.00)

For information only. Not intended for tax purposes



00430801 00- -M -TF-TA -274-01 0428876-00-00351-01 4308

# ACCOUNT NUMBER: TRI-DAM PROJECT MAINTENANCE FUND

Page 9 of 9

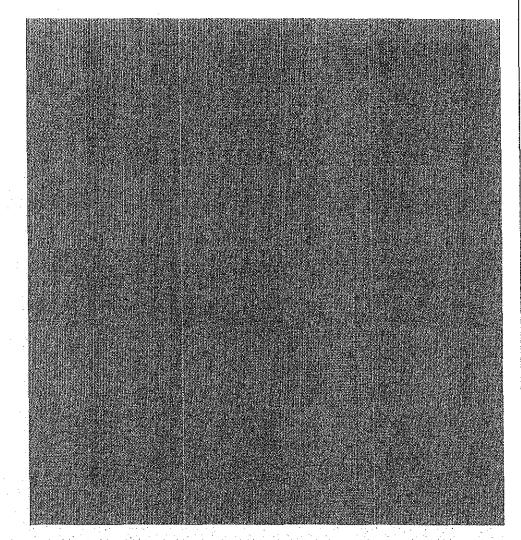
This statement is for the period from September 1, 2021 to September 30, 2021

#### **BOND SUMMARY**

	Par Value	Market Value	% of Category
MATURITY			
2021 2022 2023 2024 2025 2026	.00 1,450,000.00 1,455,000.00 .00 .00 1,000,000.00	.00 1,464,638.80 1,507,844.95 .00 .00 992,930.00	.00 36,94 38,03 .00 .00 25,03
Total of Category	\$3,905,000.00	\$3,965,413.75	100.00
MOODY'S RATING		• •	
Aaa	3,905,000.00	3,965,413.75	100.00
Total of Category	\$3,905,000.00	\$3,965,413.75	100.00
S&P RATING			
AA+ N/A	2,905,000.00 1,000,000.00	2,972,483.75 992,930.00	74.90 25.04
Total of Category	\$3,905,000.00	\$3,965,413.75	100.00

### BOND SUMMARY MESSAGES

Data contained within this section excluded Mutual Funds, Exchange Traded Funds, and Closed-Ended Funds.



#### Glossary

Accretion - The accumulation of the value of a discounted bond until maturity.

Adjusted Prior Market Realized Gain/Loss - The difference between the proceeds and the Prior Market Value of the transaction. Adjusted Prior Market Unrealized Gain/Loss - The difference between the Market Value and the Adjusted Prior Market Value. Adjusted Prior Market Value - A figure calculated using the beginning Market Value for the fiscal year, adjusted for all asset related transactions during the period, employing an average cost methodology.

Amortization - The decrease in value of a premium bond until maturity.

Asset - Anything owned that has commercial exchange value. Assets may consist of specific property or of claims against others; in contrast to obligations due to others (llabilities).

**Bond Rating -** A measurement of a bond's quality based upon the issuer's financial condition. Ratings are assigned by independent rating services, such as Moody's, or S&P, and reflect their opinion of the issuer's ability to meet the scheduled interest and principal repayments for the bond.

Cash - Cash activity that includes both income and principal cash categories.

Change in Unrealized Gain/Loss - Also reported as Gain/Loss in Period in the Asset Detail section, This figure shows the market appreciation (depreciation) for the current period.

**Cost Basis (Book Value)** - The original price of an asset, normally the purchase price or appraised value at the time of acquisition. Book Value method maintains an average cost for each asset.

**Cost Basis (Tax Basis)** - The original price of an asset, normally the purchase price or appraised value at the time of acquisition. Tax Basis uses client determined methods such as Last-In-First-Out (LIFO), First-In-First-Out (FIFO), Average, Minimum Gain, and Maximum Gain. **Ending Accrual** - (Also reported as Accrued Income) Income earned but not yet received, or expenses incurred but not yet paid, as of the end of the reporting period.

Estimated Annual Income - The amount of income a particular asset is anticipated to earn over the next year. The shares multiplied by annual income rate.

Estimated Current Yield - The annual rate of return on an investment expressed as a percentage. For stocks, yield is calculated by taking the annual dividend payments divided by the stock's current share price. For bonds, yield is calculated by the coupon rate divided by the bond's market price.

**Ex-Dividend Date** - (Also reported as Ex-Date) For stock trades, the person who owns the security on the ex-dividend date will earn the dividend, regardless of who currently owns the stock.

Income Cash - A category of cash comprised of ordinary earnings derived from investments, usually dividends and interest.

Market Value - The price per unit multiplied by the number of units. Maturity Date - The date on which an obligation or note matures. Payable Date - The date on which a dividend, mutual fund distribution, or interest on a bond will be made.

Principal Cash - A category of cash comprised of cash, deposits, cash withdrawals and the cash flows generated from purchases or sales of investments.

Realized Gain/Loss Calculation - The Proceeds less the Cost Basis of a transaction.

Settlement Date - The date on which a trade settles and cash or securities are credited or debited to the account.

Trade Date - The date a trade is legally entered into. Unrealized Gain/Loss - The difference between the Market Value and Cost Basis at the end of the current period.

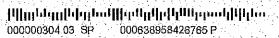
Yield on/at Market - The annual rate of return on an investment expressed as a percentage. For stocks, yield is calculated by the annual dividend payments divided by the stock's current share price. For bonds, yield is calculated by the coupon rate divided by the bond's market price.

The terms defined in this glossary are only for use when reviewing your account statement. Please contact your Relationship Manager with any questions.



U.S. Bank 1555 N. Rivercenter Dr. Sulte 300 Milwaukee, WI 53212

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TRI-DAM PROJECT ATTN: BRIAN JARUŞZEWSKI PO BOX 1158 PINECREST, CA 95364-0158



# California State Treasurer Fiona Ma, CPA



Local Agency Investment Fund P.O. Box 942809 Sacramento, CA 94209-0001 (916) 653-3001

#### JPA TRI-DAM PROJECT

CHIEF FINANCIAL OFFICER P.O. BOX 1158 PINECREST, CA 95364-0158 October 13, 2021

LAIF Home PMIA Average Monthly Yields

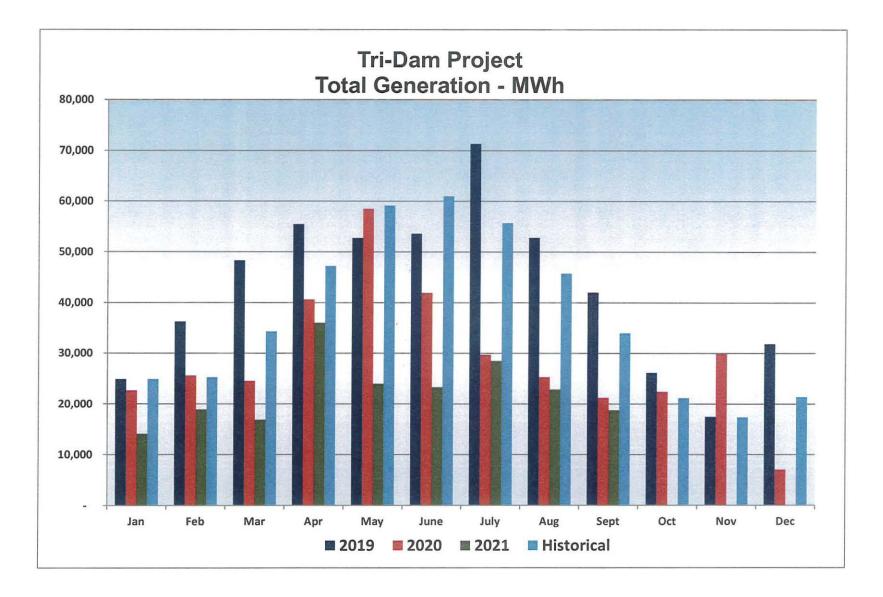
Tran Type Definitions

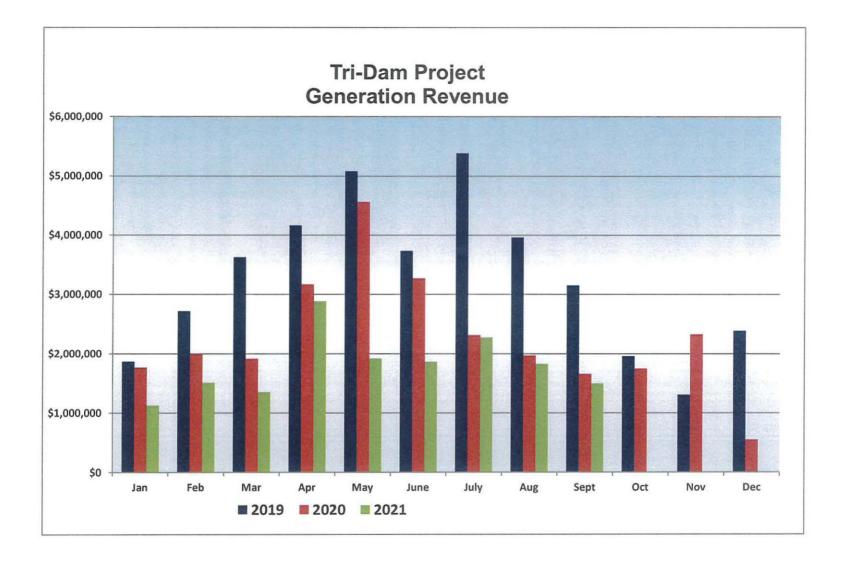
#### Account Number:

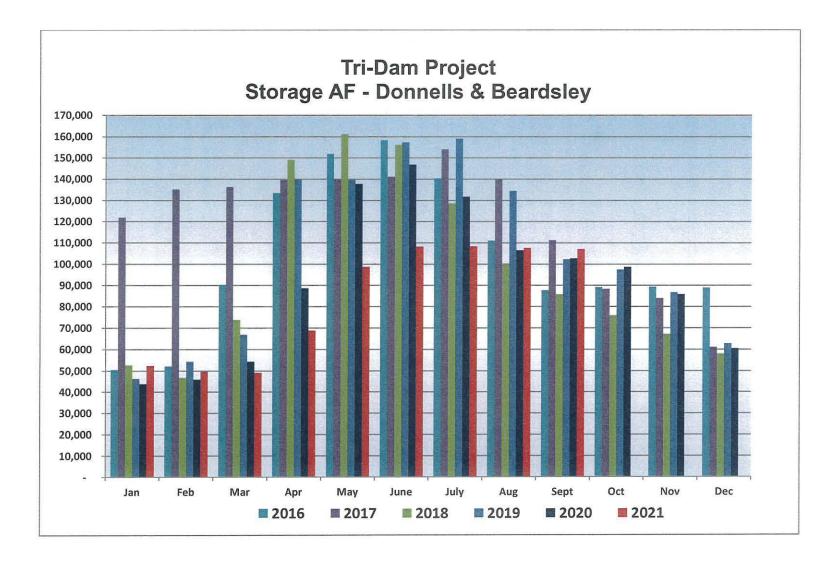
September 2021 Statement

#### Account Summary

Total Deposit:	0.00	Beginning Balance:	5,843,895.24
Total Withdrawal:	0.00	Ending Balance:	5,843,895.24







# **Tri-Dam Project**

Statement of Obligations

**Period Covered** 

September 1, 2021 to September 30, 2021

### TRI-DAM PROJECT STATEMENT OF OBLIGATIONS Period Covered September 1, 2021 to September 30, 2021

<b>One-Half Oakdale Irrigation District</b>	\$ 481,437.21
<b>One-Half South San Joaquin Irrigation Distict</b>	\$ 481,437.22
Total Obligations	\$ 962,874.43

#### **CERTIFICATION**

# OAKDALE IRRIGATION DISTRICT SOUTH SAN JOAQUIN IRRIGATION DISTRICT Thomas D. Orvis John Holbrook Ed Tobias Robert A. Holmes Linda Santos Dave Kamper

Glenn Spyksma

Mike Weststeyn

Herman Doornenbal

Brad DeBoer

Each of the undersigned certifies that he is President or Secretary of his respective District; That the amounts designated above have been properly incurred as an obligation of the Tri-Dam Project; that checks for payment of said amounts have been drawn on a Tri-Dam Project account at Oak Valley Community Bank, Sonora, California.

OAKDALE IRRIGATION DISTRICT PRESIDENT,	SOUTH SAN JOAQUIN IRRIGATION DISTRICT PRESIDENT,
Thomas D. Orvis	Robert A. Holmes
SECRETARY,	SECRETARY,
Steve Knell Date	Peter M. Rietkerk Date

### Tri Dam Project Statement of Obligations

#### Period Covered From To September 1, 2021 to September 30, 2021

				<u>No. Chks.</u>	<u>Amount</u>
Vendor Check R (Please see attac	egister Report hed Check Listing)			103	\$621,130.68
Payrolls - Net Ch	<u>narges</u>				
Pay Date	Туре	Pa	vroll Amount		
2-Sep-21	Payroll	\$	117,176.46		
16-Sep-21	Payroll	\$	109,203.59		
30-Sep-21	Payroll	\$	115,363.70		
Total Net Payroll		\$	341,743.75	-	\$ 341,743.75
Total Disbursem	ents for the Perio	d			 \$962,874.43
Distribution Betw					
Oakdale Irrigation					\$ 481,437.21
South San Joaqui	in Irrigation District				\$ 481,437.22

# Project September Checks by Amount



,

Check Number	Vendor No	Vendor Name	Check Date	Description	Amount
				·	
128195		USDA Forest Service	09/16/2021	Donnell/Beardsley Rec. Agreement	164,378.65
128174		FISHBIO Environmental LLC	09/16/2021	Fish Studies	91,749.38
128167		ACWA Joint Powers Insurance Authority	09/16/2021	Health Benefits	63,608.09
128176	11343	8, 1	09/16/2021	Legal matters	58,680.00
128126	10815	÷	09/02/2021	EE/ER Retirement Plan	18,192.63
128222		Cal PERS System	09/30/2021	EE/ER Retirement Plan	17,401.23
128169		Cal PERS System	09/16/2021	EE/ER Retirement Plan	17,400.95
128153		Hunt & Sons, Inc.	09/10/2021	Fuel	9,855.18
128123	11244	Arthur J. Gallagher & Co.	09/01/2021	Workers Comp	9,336.00
128141		Pacific Gas & Electric Co.	09/02/2021	Utilities	8,198.91
128181		California Electrical Services, Inc.	09/16/2021	Donnells/Beardsley Transformer Testing	7,778.00
128178		Wagner & Bonsignore Consulting Civil Er		Water Rights Reporting	7,650.00
128199	10900	· · · · · · · · · · · · ·	09/24/2021	Fuel, small tools, calendars, winch, pump, employee boots, safety supplies	7,238.12
128215		Rocky Mountain Power Services Inc.	09/24/2021	Beardsley Modeling, CAISO Modeling	6,930.00
128185	11361	Integrated Engineers & Contractors Corpo		Are Flash Training	6,486.68
128146		Watermark Engineering Inc.	09/02/2021	Streamgaging	6,100.00
128173	10250	5	09/16/2021	Tulloch Litigation	5,243.48
128177	10501	O'Laughlin & Paris	09/16/2021	Legal matters	5,216.15
128205	11049	Hunt & Sons, Inc.	09/24/2021	Fuel	4,935.50
128211	11011	Pacific Gas & Electric	09/24/2021	Utilities	4,820.24
128128		Nationwide Retirement Solution	09/02/2021	EE Supl Retirement Plan	4,299.22
128171		Nationwide Retirement Solution	09/16/2021	EE Supl Retirement Plan	4,299.22
128224		Nationwide Retirement Solution	09/30/2021	EE Supl Retirement Plan	4,299.22
128183		Gannett Fleming, Inc.	09/16/2021	EAP Updates	4,218.50
128147		AT&T - SBC - Pac Bell	09/10/2021	Telephone	4,213.75
128140	11011	Pacific Gas & Electric	09/02/2021	Utilities	4,183.10
128197		AT&T - SBC - Pac Bell	09/24/2021	Telephone	3,815.70
128132		Blue Mountain Minerals	09/02/2021	Rock for Hells Half Acre Road	3,775.24
128156		Lee & Associates Rescue, Inc.	09/10/2021	Confined Space Training	3,700.00
128124		ACWA Joint Powers Insurance Authority	09/02/2021	Health Benefits	3,158.28
128200		datapath	09/24/2021	Network Support	3,035.94
128154		JB Systems, Inc.	09/10/2021	Main Saver remote support & training	3,000.00
128160		Pathens Inc.	09/10/2021	Tulloch Performance Deposit Refund	3,000.00
128166		Denese A. Winters	09/10/2021	Tulloch Performance Deposit Refund	3,000.00
128186	11383	Alecia Kanazawa	09/16/2021	Tulloch Performance Deposit Refund	3,000.00
128189 128149		Jonathan Le & Miranda Russo	09/16/2021	Tulloch Performance Deposit Refund	3,000.00
		datapath	09/10/2021	Network Support	2,678,00
128194 128218		United Rentals (No. America), Inc.	09/16/2021	Equipment Rental	2,674.41
128218		Sonora Lumber Company Poker Flat Homeowners Assoc.	09/24/2021	Small tools, paint supplies - O&M Mgr office remodel	2,197.47
128142	10541		09/02/2021	Tulloch Deposit Refund	1,500.00
128131	1048	Fastenal (Vending) IBEW	09/10/2021	Safety glasses, ear plugs, coveralls, gloves, duct tape	1,479.42
128127	10811		09/02/2021	EE Union Dues	1,295.73
128170		IBEW	09/16/2021	EE Union Dues	1,295.73
128225		Rolyan Buoys	09/30/2021	EE Union Dues	1,295.73
128138		McMaster-Carr Supply Co.	09/10/2021	Buoys for Tulloch	1,192.23
128138	10459	Tomley Trucking, LLC	09/02/2021	Donnells Gov. Upgrade	1,170.16
128193		Staples	09/16/2021	Trucking for Hells Half Acre	1,120.00
128192		Debco Automotive Supply Inc.	09/16/2021 09/24/2021	misc. office supplies	1,102.86
128201		Arnett Industries, LLC	09/24/2021		994,80
128175		Cal PERS \$457 Plan	09/02/2021		935.05
140143	10100		09/02/2021		925.00

128168	10183	Cal PERS S457 Plan	09/16/2021
128221	10183	Cal PERS S457 Plan	09/30/2021
128219	11075	Sonora Tool	09/24/2021
128214	11002	Rancheria Del Rio Estanislaus, LLC	09/24/2021
128198	11116	Blue Mountain Minerals	09/24/2021
128208	10831	Mangan Meticulous	09/24/2021
128129	10663	Standard Insurance Co.	09/02/2021
128172	10663	Standard Insurance Co.	09/16/2021
128225	10663	Standard Insurance Co,	09/30/2021
128190	10603	Sierra Controls LLC	09/16/2021
128150	10632	Slakey Brothers Inc.	09/10/2021
		TuCare (Tuolumne Co. Alliance for Resour	0 = 1 = 41 = 4 = -
128220	10881		09/24/2021
128216	10632	Slakey Brothers Inc.	
128135	10227	Del Oro Water Co. Inc.	09/02/2021
128130	10648	Adventist Health Sonora	09/02/2021
128139	11353	Nates Saw and Mower, LLC	09/02/2021
128136	10319	General Plumbing Supply Co Inc.	09/02/2021
128165	10776	Waste Mgmt of Cal Sierra Inc.	09/10/2021
128144	11005	Sonora Lumber Company	09/02/2021
128203	10333	Grainger Inc. W. W.	09/24/2021
128143	10623	Sierra Rock Products Inc.	09/02/2021
128150	10225	Debco Automotive Supply Inc.	09/10/2021
128157	10879	Lowe's	09/10/2021
128187	10709	Tidy Tech	09/16/2021
128134	10225	Debco Automotive Supply Inc.	09/02/2021
128152	10938	Great America Financial Svcs.	09/10/2021
128158	10466	Mountain Oasis Water Systems & Btl Co L	
128182	10288	Fastenal Co.	09/16/2021
128202	10288	Fastenal Co.	09/24/2021
128213	10168	Petty Cash	09/24/2021
128163	10641	Sonora Airco Gas & Gear	09/10/2021
128210	11004	Pacific Gas & Electric	09/24/2021
	. 10389	Jack's Generator & Elec. Repair	09/24/2021
128217	10933	Smile Business Products	09/24/2021
128188	11050	Nicholas Payne	09/16/2021
128159	10513	Pacific Gas & Elec - Non Util	09/10/2021
128209	10439	McMaster-Carr Supply Co.	09/24/2021
128196	11267	Jarom Zimmerman	09/16/2021
128131	11086	Benefit Resource, Inc.	09/02/2021
128164	10786 11169	Union Democrat Liebert Cassidy Whitmore	09/10/2021 09/16/2021
128175		3	
128133	10154	Calaveras Telephone Co.	09/02/2021 09/02/2021
128145	11258	Verizon	09/02/2021
128204	10358 10641	HILTI Inc. Sonora Airco Gas & Gear	09/24/2021
128191 128207	10641	M C I	09/24/2021
128207	10428	AT&T Teleconference Services	09/16/2021
128180	10800	Cal-Waste Recovery Systems, LLC	09/10/2021
128148	10320	General Supply Co.	09/16/2021
128134	10320	Hurst Ranch Feed	09/02/2021
128137	11147	Pacific Gas & Electric	09/24/2021
128212	10399	JS West Propane Gas	09/10/2021
10100	10000	D.S. 1. DE X KOPARO GAD	

	925.00
	925,00
	857.27
	800.00
	756,76
	750,00
	738.59
	738,59
	738,59
	723.23
	658,46
	630.00
	612.41
	610,24
	608.00
	605.94
	568,23
	562,56
	548.66
	535.76
	486.37
	453.76
	431.98
	392,21 388,22
	358.42
	318,45
	305,08
	301.12
	261,28
	248.27
	226.99
	216,63
	215.04
Employee boot reimbursement	200.00
	168.28
	152,29
September Board Meeting Lunch	146.68 125,00
	123,00
	114.00
	109,70
	109,21
	99.06
	78,57
	38.30
	31.93
	25.49
	24,13
	18.14
	9.86
	6,18
Report Total:	\$ 621,130.68

# SILICON VALLEY POWER PURCHASE ÅGREEMENT ÅMENDMENT

### **BOARD AGENDA REPORT**

Date: 10/21/2021 Staff: Jarom Zimmerman

#### SUBJECT: Power Purchase Agreement Amendment

**RECOMMENDED ACTION:** Discussion and possible action to approve the Power Purchase Agreement (PPA) Amendment

#### BACKGROUND AND/OR HISTORY:

As part of the Tri-Dam Project and Tri-Dam Power Authority transition, we have worked with counsel and Silicon Valley Power to draft an amendment to the PPA. This amendment is to ensure SVP is aware of this transition and agrees to continue with the responsibilities outlined in the PPA, whether we are acting as Tri-Dam Project, Tri-Dam Power Authority, or collectively as both.

FISCAL IMPACT: None

ATTACHMENTS: PPA Amendment

**Board Motion:** 

Motion by: \_\_\_\_\_ Second by: \_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Weststeyn (Yes/No) Spyksma (Yes/No)

#### AMENDMENT NO. 2 TO THE POWER PURCHASE AND SALE AGREEMENT BETWEEN THE CITY OF SANTA CLARA, CALIFORNIA, AND THE TRI-DAM PROJECT AND TRI-DAM POWER AUTHORITY

#### PREAMBLE

This agreement ("Amendment No. 2") is entered into between the City of Santa Clara, California, a chartered California municipal corporation ("City" or "Buyer") and the Tri-Dam Project, a joint venture between the Oakdale Irrigation District and the South San Joaquin Irrigation District. The Tri-Dam Project ("TDP") together with the Tri-Dam Power Authority ("TDPA") shall be referred to as ("Seller"). City and Seller may be referred to individually as a "Party" or collectively as the "Parties" or the "Parties to this Agreement."

#### RECITALS

- A. The Parties previously entered into an agreement entitled "Power Purchase and Sale Agreement by and Between the City of Santa Clara and the Tri-Dam Project and Tri-Dam Power Authority, dated October 8, 2013 ("Agreement");
- B. The Parties entered into the Agreement as Amended for the purpose of having Seller sell output from four existing hydroelectric generating plant operating under separate Federal Energy Regulatory Commission (FERC) licenses: The Donnell's Powerhouse, the Tulloch Powerhouse, and Beardsley Powerhouse and the Southern Powerhouse.
- C. The Agreement was previously amended by Amendment No. 1, dated April 24, 2015, which amended the Delivery Dates, and is again amended by this Amendment No. 2. The Agreement and all previous amendments are collectively referred to herein as the "Agreement as Amended"; and

THEREFORE, the Parties agree as follows:

#### AMENDMENT TERMS AND CONDITIONS

1. Section 2.01 of the Agreement entitled "Term" is hereby modified to read:

Section 2.01 Term | Operating Entity

Subject to the other provisions contained herein, this Agreement shall commence on the Effective Date and shall continue in full force until December 31, 2023, unless earlier terminated as provided herein. All rights, duties and obligations of the Parties under this Agreement will remain unchanged, irrespective of whether the Seller is operating exclusively as TDP, TDPA, or collectively as both.

2. Section 13.07 of the Agreement entitled "Notices" is hereby modified to read:

All notices required or permitted under the terms of this Agreement, except as herein otherwise provided, shall be in writing and shall be communicated by email to the respective Party at the address below or to such other address as respectively designated hereafter in writing from time to time:

All notices to the Parties shall, unless otherwise requested in writing, be sent to City addressed as follows:

With a copy to:

	With a copy to:
Office of the Chief Electric Utility Officer	City of Santa Clara
City of Santa Clara dba Silicon Valley Power	Office of the City Attorney
881 Martin Ave.	1500 Warburton Ave.
Santa Clara, CA 95050	Santa Clara, CA 95050
and by e-mail at	and by email at
svpcontracts@santaclaraca.gov	cityattorney@santaclaraca.gov

And to Seller addressed as follows:

Office of the General Manager The Tri-Dam Project P.O. Box 1158 Pinecrest, CA 95364 and by email at jzimmerman@tridamproject.com	With a copy to: Mia Brown, Esq. General Counsel SSJID P.O. Box 747 Ripon, CA 95366 Fred Silva, Esq. General Counsel OID 1601 I Street, 5th Floor Modesto, CA 95354	

The workday the e-mail was sent shall control the date notice was deemed given. An email transmitted after 1:00 p.m. on a Friday shall be deemed to have been transmitted on the following business day.

3. Except as set forth herein, all other terms and conditions of the Agreement as Amended shall remain in full force and effect. In case of a conflict in the terms of the

Agreement as Amended and this Amendment No. 2, the provisions of this Amendment No. 2 shall control.

The Parties acknowledge and accept the terms and conditions of this Amendment No. 2 as evidenced by the following signatures of their duly authorized representatives.

#### CITY OF SANTA CLARA, CALIFORNIA a chartered California municipal corporation

"CITY"

Approved as to Form:

Dated:

BRIAN DOYLE City Attorney DEANNA J. SANTANA City Manager 1500 Warburton Avenue Santa Clara, CA 95050 Telephone: (408) 615-2210 Fax: (408) 241-6771

#### THE TRI-DAM PROJECT,

a Joint Venture of the Oakdale and South San Joaquin Irrigation District

and

#### THE TRI-DAM POWER AUTHORITY

a California Joint Powers Authority "CONTRACTOR"

Dated:	
By (Signature):	
Name:	Jarom Zimmerman
Title:	General Manager
Principal Place of	P.O. Box 1158
Business Address:	Pinecrest, CA 95364
Email Address:	jzimmerman@tridamproject.com
Telephone:	(209) 965-3996

# RESOLUTION TDP 2021.06

## **BOARD AGENDA REPORT**

Date: 10/21/2021 Staff: Mia Brown

#### SUBJECT: Resolution TDP 2021-06 to Implement Teleconferencing Requirements during a **Proclaimed State of Emergency**

**RECOMMENDED ACTION:** Approve Resolution TDP 2021-06 proclaiming a local emergency, which authorizes remote teleconference meetings.

#### BACKGROUND AND/OR HISTORY:

On September 17, 2021 Assembly Bill 361 (AB 361) was signed and took effect on October 1, 2021. AB 361 replaced some provisions of Executive Order N-29-20, which allows local legislative bodies to hold remote teleconference meetings. The resolution will allow the Project a thirty (30) day period to continue remote meetings, or until conditions improve or the Executive Order is cancelled. A subsequent resolution will need to be passed every thirty days to continue the remote meetings.

FISCAL IMPACT: None

ATTACHMENTS: Resolution TDP 2021-06

**Board Motion:** 

Motion by: \_\_\_\_\_ Second by: \_\_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Spyksma (Yes/No) Weststeyn (Yes/No)

#### TRI-DAM PROJECT RESOLUTION No. TDP 2021-06 RESOLUTION TO IMPLEMENT TELECONFERENCING REQUIREMENTS DURING A PROCLAIMED STATE OF EMERGENCY

**WHEREAS**, the Ralph M. Brown Act requires that all meetings of a legislative body of a local agency be open and public and that any person may attend and participate in such meetings;

WHEREAS, the Brown Act allows for legislative bodies to hold meetings by teleconference, but imposes specific requirements for doing so;

WHEREAS, on March 17, 2020, in order to address the need for public meetings during the present public health emergency, Governor Newsom issued Executive Order No. N-29-20, suspending the Act's teleconferencing requirements; and

WHEREAS, on June 11, 2021, Governor Newsom issued Executive Order No. N-8-21, continuing the suspension of the Brown Act's teleconferencing requirements through September 30, 2021; and

WHEREAS, these Executive Orders allowed legislative bodies to meet virtually as long as certain notice and accessibility requirements were met; and

WHEREAS, the State Legislature amended the Brown Act through Assembly Bill No. 361 (AB 361) on September 16, 2021; and

WHEREAS, AB 361 amended the Brown Act so that a local agency may use teleconferencing without complying with the regular teleconferencing requirements of the Act, where the legislative body holds a meeting during a proclaimed state of emergency and makes certain findings; and

WHEREAS, Government Code section 54953 requires that the legislative body make additional findings every 30 days in order to continue such teleconferencing.

**NOW THEREFORE**, the Board of Directors of the Tri-Dam Project hereby finds, determines, declares, orders, and resolves as follows:

- 1. That the foregoing recitals are true and correct and incorporates them by this reference.
- 2. The Board of Directors ("Board") of the Tri-Dam Project ("TDP") finds, by a majority vote, the following:
  - a. That there exists a proclaimed state of emergency; and
  - b. State or local officials have imposed or recommended measures to promote social distancing.

- 3. TDP staff is authorized to take all steps and perform all actions necessary to execute and implement this Resolution in compliance with Government Code section 54953.
- 4. That this Resolution shall take effect immediately and shall remain in effect for thirty (30) days thereafter, provided the conditions set forth in Section 2 remain.

**PASSED AND ADOPTED** by the Board of Directors of the Tri-Dam Project this 21st day of October, 2021, by the following vote:

#### OAKDALE IRRIGATION DISTRICT

SOUTH SAN JOAQUIN IRRIGATION DISTRICT

AYES:

NOES:

ABSENT:

#### **OAKDALE IRRIGATION DISTRICT**

#### SOUTH SAN JOAQUIN IRRIGATION DISTRICT

Tom D. Orvis, President

Bob Holmes, President

Steve Knell, Secretary

Peter M. Rietkerk, Secretary

# SCADA SYSTEM

# LICENSING & SUPPORT

AGREEMENT

### BOARD AGENDA REPORT

Date: 10/21/2021 Staff: Brian Jaruszewski

#### SUBJECT: Annual / Multi-Year SCADA System Licensing and Support Agreement

**RECOMMENDED ACTION:** Approve Multi-Year Licensing and Support Agreement with Siemens Industry, Inc.

#### BACKGROUND AND/OR HISTORY:

Tri-Dam's SCADA (Supervisory Control and Data Acquisition) system was purchased from Siemens Industry, Inc. It allows operators to access actionable operational data and also to manage equipment. SCADA is a powerful control system that is designed to collect, analyze, and visualize data from industrial equipment.

This agreement provides for the continued software licenses, as well as software patches (as necessary), and additional hardware and software support. Siemens offers a 1-, 2-, or 3- year agreement. Pricing for the multi-year options is constant at the current year renewal rate.

Staff recommends entering into a 3-year agreement for a total cost of \$70,500.

FISCAL IMPACT: \$70,500 (\$23,500 per year)

ATTACHMENTS: Siemens Renewal Quote

**Board Motion:** 

Motion by: \_\_\_\_\_ Second by: \_\_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Spyksma (Yes/No) Weststeyn (Yes/No)

# SIEMENS

Spectrum Power TG for Windows NETWORK MANAGEMENT SYSTEM FOR: Tri-Dam Power Authority SSA Renewal - 1 Oct 2021 - 30 Sep 2022		Quote: Date: Valid for: Delivery Schedule: Payment Terms:	S21-051Q 21-Sep-2021 45 days 360 days ARO 30 days Net
LIST OF	DELIVERABLES	Delivery FCA:	Foster City, CA
ltem	Description		Price - USD
1	Power TG Software Renewal Licenses and Services Project Management System Engineering Support Dual Host SCADA License (qty 1) TG Consoles (Workstations) (qty 2)		\$23,500
-	Options *		
	2 Year - From 10/1/21 to 9/30/23 3 Year - From 10/1/21 to 9/30/24		\$47,000 \$70,500
	Notes		
Α.	*As an option you can select 2 or 3 year contract terms at the quoted a with a multi-year commitment you can lock in the current rate for up to 3 anniversary date of your contract.		
B.	Siemens standard software service and support contract provides all ap during the term of the service. This service includes unlimited telephon Support web site and on-line problem reporting facility (http://tgsprs.sie support at mutually scheduled times. In addition, new features that may available at the Upgrade licensing rate if purchased during the term of t mutually agreeable schedule at our standard field service rates. Third p upgrades and system hardware are not included in the standard service subject to the attached Terms and Conditions and the provisions of you	e technical consultation, unlimited a mens-emis.com/SPRs), and remote y be offered as add-on products for y the service. Onsite technical support party software (Microsoft Windows, M e and support contract. All services	ccess to our Customer factory diagnostic your system will be t is available on a /licrosoft SQL Server, etc) under this contract are
	Terms and Payment Schedule		
	Payment Schedule		
	Milestones Contract Signing	<mark>%</mark> 100%	

Terms & Conditions

per attached Siemens Industry, Inc. Standard Terms & Conditions of Sale

Item	Description		Price - USD
LIST OF	DELIVERABLES	Payment Terms: Delivery FCA:	30 days Net Foster City, CA
		Delivery Schedule:	360 days ARO
SSA Ren	ewal - 1 Oct 2021 - 30 Sep 2022	Valid for:	45 days
	Power Authority	Date:	21-Sep-2021
NETWOR	RK MANAGEMENT SYSTEM FOR:	Quote:	S21-050Q
Spectrun	n Power TG for Windows		

#### CONFIDENTIAL INFORMATION

This proposal, including all of its attachments, exhibits, appendices, etc. ("Proposal"), is provided "as-is" for your evaluation of Siemens Industry, Inc. ("Siemens") as the provider of work discussed therein and contains information that is confidential to and solely owned by Siemens. Your acceptance, viewing or storage of this Proposal is an acknowledgment of a confidential relationship between you and Siemens. We require that this Proposal be returned or destroyed when no longer required for the purpose identified herein. This Proposal and any information obtained from this Proposal may not be re-produced, transmitted, disclosed or otherwise used, in whole or in part, without the prior written authorization of Siemens.

The above terms supersede any click-wrap or other terms not expressly set forth in a signed agreement between the parties covering the Proposal. All such click-wrap or other terms are expressly rejected by Siemens.

# VEHICLE PURCHASE REQUEST

### **BOARD AGENDA REPORT**

Date: 10/21/2021 Staff: Chris Tuggle

#### **SUBJECT: Vehicle Purchase Request**

**RECOMMENDED ACTION:** Approve Purchase of Ford F250.

#### **BACKGROUND AND/OR HISTORY:**

Tri-Dam is requesting the purchase of one Ford F250-XL vehicle.

The vehicle being replaced was purchased in 1997, with current mileage of approximately 200,000.

FISCAL IMPACT: \$60,385 (Budget \$62,000)

ATTACHMENTS: Ford F250-XL Price Quote.

**Board Motion:** 

Motion by: \_\_\_\_\_ Second by: \_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Spyksma (Yes/No) Weststeyn (Yes/No)





Sales: 209-322-1822 Service: 209-322-1536 Parts: 209-764-7457 1355 East F Street, Oakdale, CA 95361



### New 2021 Ford Super Duty F-250 XL

VIN: 1FD7X2B68MED98487 Stock: 21363

**Exterior Color** 

Oxford White

Interior Color

lium Earth Gray

#### Truck

Transmission TorqShift Heavy-Duty 6speed SelectShift Automatic

### Highlighted Features

Drivetrain

4X4

Engine 6.2L 2-valve SOHC Flex Fuel V8

#### **Detailed Pricing**

MSRP <sup>1</sup>	\$56,385
Haidlen's Price	\$56,385
Haidlen's Price Detailed Pricing 1174904 1.9% APR for 36 mos	
models Budget	60,385
Haidlen F	
1355 East	F Street
Oakdale C	A 95361
CALL US <b>20</b> 9	-322-1822

# CALPERS UNFUNDED ACCRUED LIABILITY

### **BOARD AGENDA REPORT**

Date: 10/21/2021 Staff: Brian Jaruszewski

#### SUBJECT: CalPERS Unfunded Accrued Liability

**RECOMMENDED ACTION:** Discussion

#### **BACKGROUND AND/OR HISTORY:**

In July, Tri-Dam remitted the lump sum annual payment to CalPERS for the Unfunded Accrued Liability (UAL).

This discussion will provide an update regarding the merits of full payment of the UAL.

FISCAL IMPACT: To Be Determined

ATTACHMENTS: CalPERS Pension Cost Presentation

**Board Motion:** 

Motion by: \_\_\_\_\_ Second by: \_\_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Spyksma (Yes/No) Weststeyn (Yes/No)

California Employers Pension Prefunding Trust (CEPPT)

# Pension Cost Considerations for Tri-Dam Project

October 13, 2021



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CalPERS Prefunding Programs

# **Employer Pension Cost Considerations**

- Normal cost
  - Ongoing
  - PEPRA is cheaper than classic but increases with payroll
- Unfunded accrued liabilities (UAL)
  - Currently exist for most agencies
  - Will reoccur if plan experience is negative
- Overall cost trends
  - Likely to increase for 10 years due to unfunded liabilities
  - Likely to decrease with PEPRA but increase with payroll



CalPERS Prefunding Programs

# **CalPERS Pension Fund Returns**

Period	Assets	Return
20-year at 6/30/2021	\$469B	6.9%
10-year at 6/30/2021	\$469B	8.5%
5-year at 6/30/2021	\$469B	10.3%
2017 – 18	\$352B	8.6%
2018 - 19	\$370B	6.7%
2019 - 20	\$389B	4.7%
2020 – 21*	\$469B	21.3%
		*preliminary resu



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### Agency's CalPERS Pension Plans Summary

Plan	Funded Status (6/30/2020)	Unfunded Liability (7% Interest)	UAL Payment 2022-23	UAL Payment 2027-28	UAL Payment Increase	Normal Cost 2022-23
<u>Miscellaneous</u>	82.7%	\$3,949,155	\$350,150	\$482,000	\$131,850	\$225,575
<u>Miscellaneous</u> <u>PEPRA</u>	90.6%	\$49,950	\$4,986	\$5,200	\$214	\$92,414
Totals	82.9%	\$3,999,105	\$355,136	\$487,200	\$132,064	\$317,989



### Consider All CalPERS Tools for Optimum Results

- July full pre-payment of annual UAL payment
- Re-amortization of bases ("Fresh Start")
- Additional discretionary payments (ADP) of UAL
- Section 115 pension prefunding trust (CEPPT)



### Pay Down Your Pension Debt Faster and Save

				Alternate	Alternate Schedules			
	Current Am Sched		10 Year Am	ortization	5 Year Amortization			
Date	Balance	Payment	Balance	Payment	Balance	Payment		
6/30/2022	3,916,255	350,150	3,916,255	539,039	3,916,255	923,367		
6/30/2023	3,828,195	387,328	3,632,807	539,039	3,235,255	923,367		
6/30/2024	3,695,513	426,317	3,329,517	539,039	2,506,585	923,367		
6/30/2025	3,513,214	449,849	3,004,997	539,040	1,726,908	923,367		
6/30/2026	3,293,810	471,371	2,657,759	539,039	892,653	923,367		
6/30/2027	3,036,789	482,040	2,286,216	539,040				
6/30/2028	2,750,736	492,996	1,888,664	539,039				
6/30/2029	2,433,329	504,260	1,463,284	539,040				
6/30/2030	2,082,053	515,834	1,008,127	539,039				
6/30/2031	1,694,215	527,720	521,110	539,040				
6/30/2032	1,266,933	513,721						
6/30/2033	824,221	498,614						
6/30/2034	366,147	378,745						
Total		5,998,945		5,390,394		4,616,835		
Interest Paid		2,082,690		1,474,139		700,580		
Estimated Sav	vings		-	608,551		1,382,110		



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Pension Contribution Prefunding 115 Trust Purpose

- Grow assets for future pension contributions
  - Normal cost payments
  - Unfunded Accrued Liability (UAL) "debt" payments
  - Additional Discretionary Payments (ADP's) of UAL
- Invest over shorter time horizon than CalPERS
- Invest less risky than CalPERS
- Earn higher yields than LAIF and County Treasury
- Retain liquidity on your assets
- Stabilize future budgets
- Create a contingency reserve for difficult times ahead



### **Pension Contribution Investment Tools**

Portfolios	CalPERS Pension	CalPERS 115 CEPPT Trust Strategy 1	CalPERS 115 CEPPT Trust Strategy 2	LAIF	
Expected Return	6.8%	5.0%	4.0%	~1%	
Risk	11.4%	8.2%	5.2%	Lowest	
Optimal Investment Time Horizon	Long-Term	2-10	1-24 Months		
Liquidity	No	Ye	Yes		



# TRI-DAM PROJECT AND TRI-DAM POWER AUTHORITY TRANSITION

Notes:

### **STAFF REPORTS**

### GENERAL MANAGER BOARD REPORT Jarom Zimmerman October 21, 2021

- 1. We have been working with Gannett Fleming to finalize the Vulnerability Assessment for Tulloch Dam and the Security Assessments for Beardsley and Donnells Dams, and should be submitting those to FERC by the end of the month. The inspection and assessment were done in accordance with FERC standards, and as part of the inspection we have received some recommendations on how to update our physical security at our facilities.
- 2. We are still waiting for an estimate from HDR on the frequency analysis of the Probable Maximum Flood (PMF), to be able to revise our letter to FERC on the results of the Inflow Design Flood. That analysis will determine the periodicity of the PMF, and determine the risk level based on the likelihood of the event.
- 3. The last 5-year Part 12D inspection was performed in 2017, and will be due again in 2022. We are still working on many of the recommendations from the 2017 inspection, but are hopeful that the next inspection results in less recommendations. We also have the 10-year spillway gate inspection due in 2022. Both will be included in the 2022 budget.
- 4. We have been working on the 2022 budget and are planning on having that budget ready for an advisory meeting in November, with hopes of bringing it back to the board for approval at the regular Tri-Dam meeting in November.
- 5. We are working with SVP and PG&E on updated payment terms for our islanding agreements. When PG&E performs transmission line maintenance below MiWuk Substation, we typically island Donnells to maintain power to the uphill communities. Our PPA obligates us to sell all of our power to SVP, so we enter into a temporary islanding agreement with SVP and PG&E that authorizes us to sell this power to PG&E during these events. With power prices as of lately much higher than they have been in the past, SVP is revising the agreement slightly to take advantage of the higher prices. These events result in no financial impact to Tri-Dam, and we continue to receive our contract price (\$80/MWh this year) during these islanding events.
- 6. We have all been working a lot on our new Computerized Maintenance Management Software, Mainsaver, developing preventative maintenance items, work orders, and assets. This is laying out our entire maintenance program from generator and switchyard maintenance, to road repairs, to FERC requirements, by assigning the task a frequency, step by step details of the work that needs to be conducted, staff member or group assigned to perform the work, applicable source documents, and much more. The staff is learning the program very quickly and seeing the benefits from planning work and tracking this work more efficiently.

### OPERATIONS AND MAINTENANCE MANAGER BOARD REPORT Chris Tuggle October 21, 2021

### **OPERATIONS:**

### **Reservoir Data (A/F):**

FACILITY	STORAGE	MONTH CHANGE
Donnells	44,201	(5940)
Beardsley	62,808	5350
Tulloch	62,943	(2629)
New Melones	842,573	(61,979)

### **Outages:**

Plant	Dates	Duration	Cause
Tulloch #3	9/30/21	1:19 Hrs/Min	Scada setpoint

programming error

### **Operations Report:**

### **New Melones Inflows:**

Total inflows for water year 20/21: 351,220 A/F.

### **District Usage:**

Total District usage for the water year 20/21: 468,092 A/F.

### **Precipitation:**

Total precipitation for the month of September was .18 inches.

### **Other Activities:**

- 1. PG&E line outages.
- 2. Assisted maintenance on multiple projects.
- 3. Cycling Beardsley After Bay for generation.
- 4. Safely completed LOTO procedures for the SPH annual outage.
- 5. Scheduled vendors for multiple onsite inspections and repairs.
- 6. Performed annual FERC Spill Gate Cycling.

### **MAINTENANCE:**

### Donnell:

1. Equipment in service.

### **Beardsley:**

1. Equipment in service.

### <u>Sandbar:</u>

1. Annual Maintenance completed 8/26/21. **Tulloch:** 

1. Equipment in service.

### <u>Misc:</u>

- 1. Vehicle and equipment maintenance and repairs.
- 2. Beardsley Part 12 D spillway repairs completed.
- 3. Performed maintenance on various plant systems as required.
- 4. Mainsaver CMMS Program is active and working.
- 5. Completed the Sandbar Powerhouse annual maintenance.
- 6. Planned roofing repairs for Beardsley Gate House and Mt. Elizabeth.

•

7. Preparing all sites for winter weather.

#### BEARDSLEY PRECIPITATION

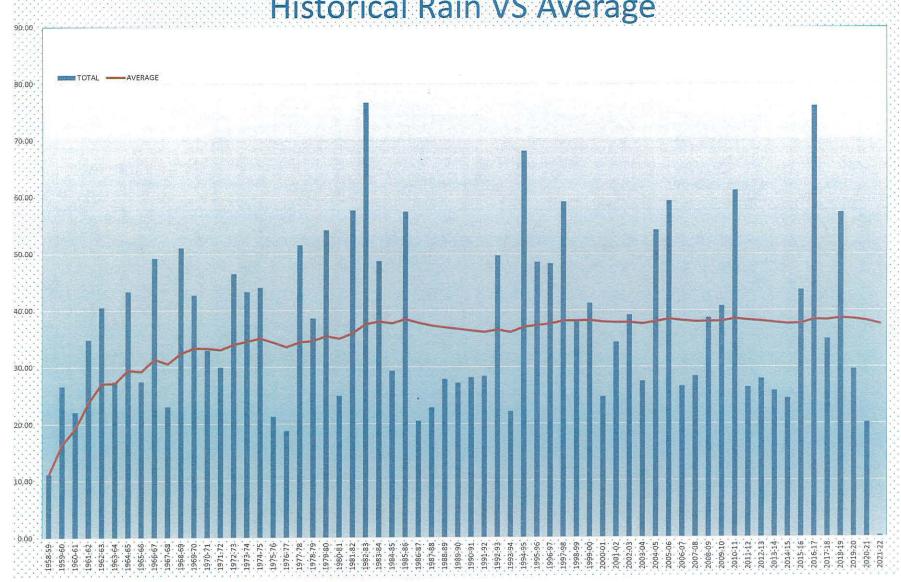
YEAR :	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	
1958-59 :	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.40	1.39	1.40	1.04	0.00	11.23	
1959-60 :	0.00	0.03	3.09	0.00	0.00	1.92	5.74	8.38	4.68	2.45	0.35	0.00	26.64	
1960-61 :	0.05	0.00	0.44	0.63	5.33	2.43	1.60	3.04	4.96	1.49	1.84	0.29	22.10	
1961-62 :	0.21	1.12	0.77	0.70	3.39	2.98	2.04	15.32	6.13	1.12	1.04	0.02	34.84	
1962-63 :	0.30	0.16	0.35	2.98	1.05	2.66	5.91	8.37	6.08	8.24	3.70	0.74	40.54	
1963-64 :	0.00	0.44	0.59	2.63	7.81	0.81	5.84	0.21	3.02	2.01	2.44	1.64	27.44	
1964-65 : 1965-66 :	0.00	0.00 1.47	0.34 0.60	2.08 0.47	7.40	17.93	5.90	1.34	2.44	5.27	0.32	0.29	43.31	
1966-67 :	0.13	0.00	0.00	0.47	12.38 7.55	4.59 8.48	1.68 8.77	2.33 0.67	1.00 10.02	2.39 10.25	0.43 2.04	0.10 1.05	27.44 49.24	
1967-68	0.00	0.39	0.90	0.54	2.47	3.35	4.94	4.81	3.48	0.73	1.44	0.02	23.07	
1968-69 :	0.10	0.65	0.00	2.12	6.22	8.28	19.45	8.35	1.88	3.39	0.21	0.39	51.04	
1969-70 :	0.00	0.00	0.55	3.41	2.98	6.46	17.06	3.11	3.43	2.50	0.00	3.17	42.67	
1970-71 :	0.00	0.00	0.00	0.91	10,71	8.44	2.83	1.16	4.87	1.49	1.80	0.77	32.98	
1971-72 :	0.00	0.02	0.29	1.22	6.22	10.31	2.39	2.78	1.01	4.03	0.10	1.62	29.99	
1972-73 : 1973-74 :	0.00	0.58	0.17	1.85	6.27	5.57	12.08	12.06	5.31	1.11	0.72	0.74	46.46	
1973-74	0.05 2.57	0.18 0.10	0.07 0.00	3.65 2.82	9.88 2.38	9.10 4.95	5.08 4.25	1.84 10.16	8.18 9.90	5.15 5.41	0.02	0.07	43.27	
1975-76	0.03	2.02	0.15	6.75	2.04	0.74	0.49	3.03	2.66	2.42	0.84 0.91	0.63 0.05	44.01 21.29	
1976-77 :	0.10	2.43	1.00	0.93	1.54	0.24	2.50	2.68	2.06	0.25	4.65	0.38		RECORD LOW
1977-78 :	0.00	0.00	0.58	0.24	4.76	9.72	10.85	8.31	8.67	7.97	0.19	0.23	51.52	
1978-79 :	0.08	0.00	3.98	0.07	3.17	4.43	8.45	7.60	6.05	1.86	2.88	0.02	38,59	
1979-80 :	0.17	0.03	0.00	4.66	4.63	5.22	14.62	13.03	3.61	3.09	4.33	0.77	54.16	
1980-81 :	0.43	0.02	0.03	0.71	0.58	3.04	8.05	2.69	6.26	1.67	1.42	0.00	24.90	
1981-82 : 1982-83 :	0.06	0.00 0.02	0.15	5.27 8.78	8.76	8.39	6.08	8.08	11.23	8.19	0.12	1.34	57.67	
1983-84 :	0.03 0.01	0.02	4.02 3.86	0.70 1.35	11.30 16.44	7.32 12.75	10.83 0.27	14.34 5.51	12.86 3.56	6.29 2.70	0.74 0.84	0.12 1.31	76.65 48.69	RECORD HIGH
1984-85	0.00	0.05	0.73	3.97	10.44	2.58	1.52	3.13	5.84	0.86	0.84	0.28	29.31	
1985-86 :	0.30	0.12	2.64	3.09	7.71	4.52	4.70	21.98	8.43	2.37	1.58	0.00	57.44	
1986-87 :	0.02	0.00	2.18	0.00	0.49	0.73	3.42	5.89	5.21	0.79	1.63	0.15	20.51	
1987-88 :	0.00	0.00	0.00	2.19	2.22	5.79	5.42	0.88	0.73	3.15	1.66	0.79	22.83	
1988-89 :	0.00	0.00	0.05	0.07	6.96	4.29	1.45	2.73	10.08	1.41	0.74	0.02	27.80	
1989-90	0.00	0.33	3.28	4.30	3.02	0.00	4.75	3.40	2.75	1.66	3.46	0.21	27.16	
1990-91 : 1991-92 :	0.00 0.17	0.11 0.10	0.59 0.32	0.41 5.54	1.62 2.32	1.30 3.10	0.40 1.97	1.79 7.68	16.08	1.74	2.54	1.54	28.12	
1992-93	3.26	0.35	0.00	3.05	0.44	9.61	12.19	8.74	4.58 6.29	0.45 2.07	0.45 1.24	1.66 2.43	28.34 49.67	
1993-94 :	0.00	0.00	0.00	1.25	2.11	1.97	2.93	7.08	0.86	3.71	2.22	0.00	22.13	
1994-95 :	0.00	0.00	0.77	2.82	7.92	3,68	18.32	1.14	18.76	6.98	6.72	1.02	68.13	
1995-96 :	0.05	0.00	0.00	0.00	0.35	9.13	10.32	11.17	6.81	3.94	5.51	1.24	48.52	
1996-97 :	0.05	0.01	0.23	2.55	7.14	16.19	18.16	0.80	0.53	0.82	0.51	1.24	48.23	
1997-98 :	0.17	0.00	0.33	1.39	4.99	3.70	12.86	16.30	6.69	4.94	6.46	1.35	59.18	
1998-99 : 1999-00 :	0.00	0.00 0.13	2.84 0.18	0.49 1.05	5.12 3.51	3.13 0.51	8.93	9.71	2.63	3.03	1.28	1.03	38.19	
2000-01	0.00	0.13	0.96	3.17	1.01	1.59	11.68 4.69	14.13 4.70	2.58 3.08	3.70 5.39	2.72 0.00	1.06 0.07	41.25 24.73	
2001-02	0.02	0.00	0.60	1.17	6.97	9.75	2.56	2.13	6.88	2.29	2.02	0.00	34.39	
2002-03 :	0.00	0.00	0.09	0.00	7.42	11.17	1.12	3.50	3.81	9.36	2.69	0.00	39.16	
2003-04	0.09	1.32	0.06	0.00	2.88	9.97	2.79	8.52	1.07	0.17	0.55	0.02	27.44	
2004-05 :	0.02	0.00	0.19	7.66	2.93	6.67	10.52	6.95	9.35	3.35	5.76	0.80	54.20	
2005-06 :	0.00	0.11	0.71	1.70	3.34	17.72	7.75	5.26	10.14	10.55	1.97	0.10	59.35	
2006-07 : 2007-08 :	0.08 0.01	0.00 0.17	0.01 0.34	1.53 1.02	3.56	5.25	2.08	8.70	1.30	2.61	1.33	0.10	26.55	
2007-08	0.00	0.00	0.34	1.65	0.95 6.17	5.01 5.08	10.15 5.88	6.69 6.98	0.87 6.78	0.26	2.85	0.00	28.32	
2009-10 :	0.00	0.10	0.00	4.37	1.31	5.89	7.97	5.86	4.92	1.97 6.66	3.37 3.65	0.79 0.06	38.67 40.79	
2010-11 :	0.00	0.00	0.00	8.67	7.15	14.21	2.15	5.76	15.22	1.94	2.94	3.21	61.25	
2011-12 :	0.00	0.00	1.56	3.13	1.77	0.00	6.25	1.62	5.96	4.76	0.37	0.92	26.34	
2012-13 :	0.00	0.00	0.00	1.27	5.78	12.56	0.64	0.93	3.26	1.11	1.48	0.80	27.83	
2013-14 :	0.00	0.00	0.72	0.56	1.80	1.22	1.59	9.23	6.17	3.43	0.98	0.05	25.75	
2014-15 :	0.52	0.03	1.03	0.15	3.72	7.25	0.13	4.49	0.43	3.08	2.75	0.80	24.38	
2015-16 : 2016-17 :	0.39 0.00	0.00 0.00	0.11 0.00	2.26 7.26	5.36 3.19	9.74 8.30	9.53 22.25	1.74 20.47	9.19	3.13	1.82	0.34	43.61	
2017-18 :	0.00	0.00	1.44	0.50	7.34	0.42	5.20	20.47	5.49 14.50	8.06 3.70	0.59 1.02	0.46 0.00	76.07 34.97	
2018-19	0.00	0.00	0.00	1.92	8.21	3.07	9.84	15.37	8.97	2.07	7.43	0.46	57.34	
2019-20	0.00	0.00	0.63	0.00	1.39	10.58	2.09	0.08	7.50	3.87	3.09	0.33	29.56	
2020-21	0.00	0.23	0.10	0.00	2.38	3.40	7.28	2.44	2.83	1.31	0.18	0.00	20.15	
2021-22	0.09	0.00	0.18											Current Year
Average	0.15	0.21	0.72	2.18	4.78	5.95	6.60	6.26	5.81	2 40	1.92	0.00	27.00	
2021-22 +/-		(0.21)	(0.54)	(2.18)	(4.78)		(6.60)		(5.81)	3.42	(1.92)	0.63	37.60	
						1	(	(2.20)	(	(actual)	( total	(0.00)	(01.00)	
ANNUAL AVE	RAGE				37.60									

INCHES +/- ANNUAL AVERAGE

(37.33)

PERCENT OF ANNUAL AVERAGE

Updated as of 4-Oct-21 1%



### Historical Rain VS Average

### REGULATORY AFFAIRS BOARD REPORT Susan Larson October 21, 2021

### **FERC Compliance**

- Emergency Action Plan (EAP). Updated document, with all changes required by CalOES has been resubmitted to CalOES for final approval. The document and inundation maps have already been approved by California Division of Safety of Dams (DSOD) and the Federal Energy Regulatory Commission (FERC).
- Tulloch Day Use Site. When the RFP was originally circulated, only one (1) responsive bid was received due to the timing of circulation and the volatility of the construction industry associated with COVID-19. The RFP was updated, to incorporate the specific plans for the water and sewer facilities as authorized by Calaveras County Water District (CCWD). CCWD has indicated that they will reimburse Tri-Dam for the cost of the offsite work involved with installation of the new water line, and Tri-Dam will be responsible for the onsite lateral that connects to the new line. In addition, the updated plans provide for reinforcement of the existing sewer line which will be the lower cost solution, while still providing a durable sewer line. Bids are due back in early November, and it is hoped that in-budget, responsive bids will be available for review with the Board in November.
- Tulloch Invasive Plant Species. As part of Tri-Dam's license requirements at Tulloch, Tri-Dam is to monitor invasive species growth. Tri-Dam's Natural Resources Intern did a visual inventory of various areas around the reservoir, while checking buoys and monitoring construction activity around the reservoir. This data will be used to document conditions, and report to regulatory agencies as required by license conditions. It is also being used to support the draft permitting provisions that Tri-Dam will use for the processing of aquatic plant barrier applications (weed mats), currently under review by the California Department of Fish & Wildlife.
- Tulloch Shoreline Erosion. License requirements require Tri-Dam to monitor erosion at Tulloch, and to take remediation action if needed, and to file a report every 5 years. The next 5-year update is to be filed by February 2022. In addition to staff monitoring, site conditions at the monitoring locations (15 sites) have been evaluated by independent engineering firm McMillan Jacobs, who has provided guidelines for stabilization projects if needed. Although conditions are fairly stable at all sites, staff may circulate bids for remediation of at least one site during the next extra-ordinary drawdown period (winter of 2023/24), depending on site conditions, economic efficiency and other variables.

Permit and Other Assignments

- Work on permits, site reviews and compliance questions for various properties at Tulloch. Respond to daily inquiries from the public. Permits, inspections and file documentation, including uploads to the server.
- Tulloch compliance matters, as required, using the data compiled during the shoreline audit.
- Updates to Main Saver, to include license tracking requirements.

### **GENERATION REPORT**



Tri-Dam Project Generation & Revenue Report 2021

	Donnells				Beardsley			Tulloch			Project Tota		
	Average	2021 Net	Avoided	2021	Average	2021 Net	2021	Average	2021 Net	2021	Average	2021 Net	2021
	Generation	Generation	Generation	Energy	Generation	Generation	Energy	Generation	Generation	Energy	Generation	Generation	Energy
	(1958-2018)	(kWh)	(kWh)	Revenue	(1958-2018)	(kWh)	Revenue	(1958-2018)	(kWh)	Revenue	(1958-2018)	(kWh)	Revenue
JAN	17,389,989	11,052,034	-	\$884,163	3,150,048	1,454,471	\$116,358	4,271,885	1,575,855	\$126,068	24,811,922	14,082,360	\$1,126,589
FEB	17,229,608	15,224,781	-	\$1,217,982	2,927,753	1,356,506	\$108,520	5,024,913	2,306,786	\$184,543	25,182,274	18,888,073	\$1,511,046
MAR	23,070,659	8,146,307	-	\$651,705	3,584,274	1,743,745	\$139,500	7,580,691	6,998,744	\$559,900	34,235,623	16,888,796	\$1,351,104
APR	31,686,865	19,684,384	-	\$1,574,751	4,717,464	2,156,914	\$172,553	10,811,027	14,149,852	\$1,131 <b>,</b> 988	47,215,356	35,991,151	\$2,879,292
MAY	41,216,149	6,968,984	-	\$557,519	5,799,593	1,875,573	\$150,046	12,131,040	15,103,809	\$1,208,305	59,146,782	23,948,366	\$1,915,869
JUN	42,555,036	5,330,181	-	\$426,414	6,336,073	1,130,982	\$90,479	12,084,818	16,800,913	\$1,344,073	60,975,928	23,262,075	\$1,860,966
JUL	36,444,466	8,965,044	-	\$717,204	6,629,514	1,002,776	\$80,222	12,609,174	18,473,357	\$1,477,869	55,683,154	28,441,177	\$2,275,294
AUG	27,568,740	6,440,758	-	\$515,261	6,269,748	624,157	\$49,933	11,868,293	15,777,238	\$1,262,179	45,706,781	22,842,153	\$1,827,372
SEP	20,111,167	8,376,022	-	\$670,082	5,223,523	527,094	\$42,168	8,577,620	9,810,853	\$784,868	33,912,310	18,713,968	\$1,497,117
OCT	12,743,535		-	\$0	3,752,220		\$0	4,664,124		\$0	21,159,879	-	\$0
NOV	12,042,987		-	\$0	2,794,775		· \$0	2,487,256		\$0	17,325,019	-	\$0
DEC	14,354,891		-	\$0	3,713,920		\$0	3,288,702		\$0	21,357,513	-	\$0
Total	296,414,092	90,188,495	-	\$7,215,080	54,898,907	11,872,217	\$949,777	95,399,542	100,997,408	\$8,079,793	446,712,540	203,058,120	\$16,244,650

Note: Price per MWh is \$80.00

### Tri-Dam Power Authority - Sand Bar

:	Average Generation (1958-2018)	2021 Net Generation (kWh)	2021 Energy Revenue	PG&E Coordination Payment	Total Revenue
JAN	4.663.654	1,740,974	\$139,278	\$0	\$139,278
FEB	3,946,606	899,860	\$71,989	\$0	\$71,989
MAR	5,290,014	1,365,702	\$109,256	\$0	\$109,256
APR	6,873,822	2,249,798	\$179,984	\$0	\$179,984
MAY	8,065,189	2,904,073	\$232,326	\$0	\$232,326
JUN	8,750,023	1,274,345	\$101,948	\$0	\$101,948
JUL	9,133,101	721,206	\$57,696	\$0	\$57,696
AUG	8,560,581	-	\$0	\$0	\$0
SEP	6,928,285	-	\$0	\$0	\$0
OCT	4,898,944		\$0	\$0	\$0
NOV	2,947,604		\$0	\$0	\$0
DEC	5,554,123		\$0	\$0	\$0
Total	75,611,948	11,155,959	\$892,477	\$0	\$892,477

### WESTERN PRICE SURVEY

### [7] Western Energy Prices Generally Rise

The shut-in of the Aliso Canyon natural gas storage facility continued supporting Western energy prices. Both natural gas and power prices generally ended higher at the end of Sept. 30 to Oct. 7 trading.

Inventory shut-in maintenance, which started Sept. 28, is scheduled to conclude Oct. 13. Both injection and withdrawal capacity will be unavailable until maintenance is finished.

The shut-in is reducing injections by 545 MMcf per day, the U.S. Energy Information Administration said in its weekly report, and "reduced the ability of the natural gas system in the region to balance through storage."

Western natural gas hub prices added between 2 cents and \$1.66 by the end of trading after most hubs peaked at the end of Oct. 5 trading. Both PG&E CityGate and SoCal CityGate, for example, traded at \$7.46/MMBtu Oct. 5. Alberta gas, which ended at \$5.17/MMBtu, gained \$1.66 by Oct. 7.

PG&E CityGate natural gas proved the exception among Western natural gas hubs, eroding by 3 cents. It posted the highest regional price at \$7.01/MMBtu.

The mean price of Western natural gas was \$5.93/MMBtu by Oct. 7.

Southern California Gas Co. reported that Line 4000 returned to service at a higher operating pressure effective Oct. 1. In an ENVOY posting, the utility said the firm backbone transportation service capacity increased to 1,290 MMcfd in the Northern Zone and to 800 MMcfd in the Needles/Topock Area Zone. Kramer Junction capacity remains at 550 MMcfd.

Henry Hub natural gas values increased 14 cents in trading to end at \$5.69/MMBtu.

National working natural gas in storage was 3,288 Bcf as of Oct. 1, according to EIA estimates, which is a net increase of 118 Bcf compared with the previous week.

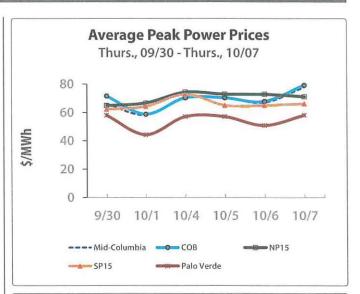
Total national natural gas consumption rose by almost 4 percent week over week. National electric power sector demand increased by 2.4 Bcf per day, or roughly 8.3 percent, week over week.

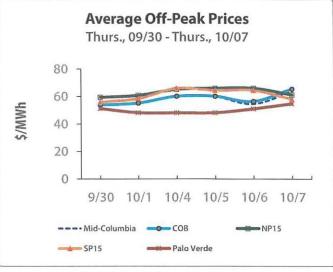
**Meanwhile, Western power prices** generally increased in trading. Mid-Columbia daytime power gained the most, up \$11.70 to \$77.80/MWh. Palo Verde peak proved the exception, ending even at \$58/MWh by Oct. 7.

Off-peak power prices rose by between \$1.75 and as much as \$11.50 at the California-Oregon Border hub. Nighttime power values ranged from \$54.75/MWh at Palo Verde to \$65.50/MWh at COB.

California Independent System Operator demand reached 32,974 MW Oct. 1, which should be the week's high. Northwest Power Pool demand reached 62,108 MW Oct. 4, which should be the week's high.

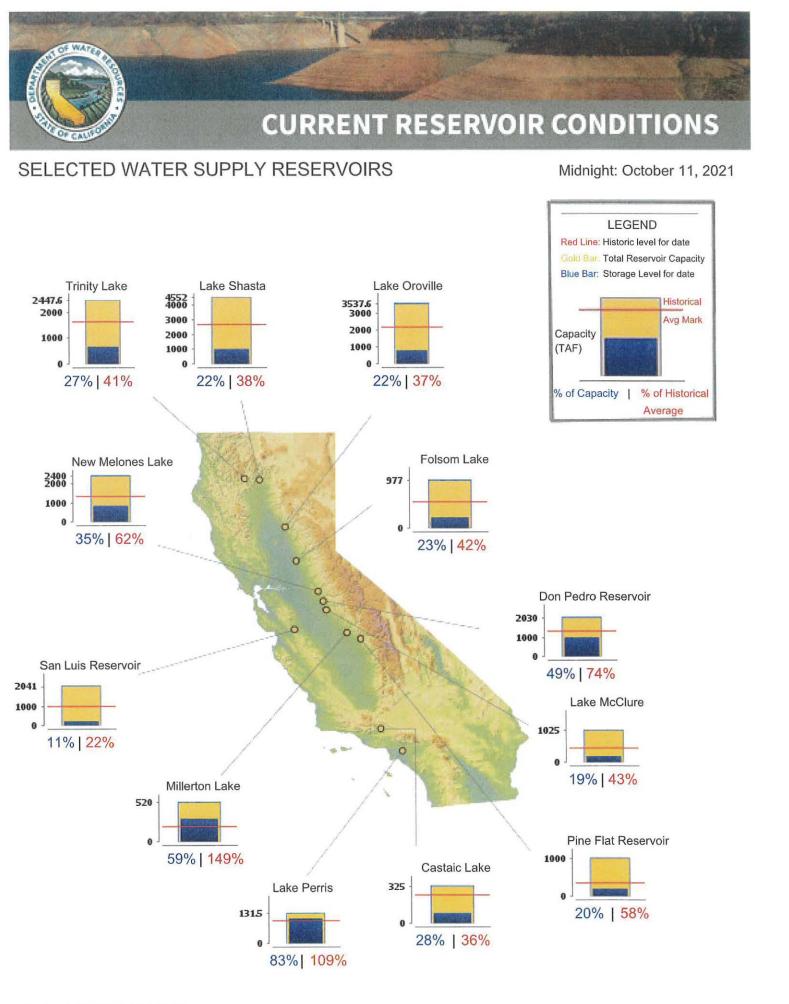
CAISO renewables reached 13,661 MW Oct. 1, meeting roughly 41 percent of demand. That same day, solar generation contributed 11,919 MW, or 36 percent, and imports 9,992 MW, or about 30 percent. *–Linda Dailey Paulson* 





### Average Natural Gas Prices (\$/MMBtu)

	Th. 09/30	Tues. 10/05	Th. 10/07
Henry Hub	5.55	6.23	5.69
Sumas	5.42	6.22	6.02
Alberta	3.51	5.29	5.17
Malin	5.44	6.35	6.03
Opal/Kern	5.42	6.16	5.91
Stanfield	5.41	6.23	6.02
PG&E CityGate	7.04	7.46	7.01
SoCal Border	5.93	6.42	5.95
SoCal CityGate	6.27	7.46	6.52
EP-Permian	5.10	5.79	5.27
EP-San Juan	5.13	5.96	5.40
Power/gas prices cour	tesy Enerfax		







1617 S. Yosemite Avenue · Oakdale, CA 95361 · Phone: (209) 847-6300 · Fax: (209) 847-1925

October 8, 2021

Tri Dam Project Jarom Zimmerman P.O. Box 1158 Pinecrest, CA 95364

#### Re: September 2021 Invoices

Dear Mr. Zimmerman:

Enclosed are invoices for consulting services provided by FISHBIO during September. Services provided for each project are summarized below.

#### Lifecycle monitoring

Lifecycle monitoring activities during September included completing data entry and analysis from the snorkel surveys completed in late August. A memorandum presenting findings of the survey is under development and will be completed in October.

#### Non-Native Investigation/ Predator Study

Effort during September continued to focus on summary and analysis of the data generated by the study over the past three years for development of a comprehensive synthesis report.

#### **Publications**

Chapters of the predator study synthesis report will become manuscripts submitted to peerreviewed journals. Publications are under development in tandem with the synthesis report.

#### **Budget Summary**

2021	Life-cycle Monitoring	Publications	Consulting	Non-natives	TOTAL		
Jan	\$ 31,458.12	s -	\$ -	\$ 30,217.58	\$ 61,675.70		
Feb	\$ 27,555.99	\$ 655.00	\$ 4,760.00	\$ 77,095.42	\$ 110,066.41		
Mar	\$ 14,998.08	\$ 957.50	\$ -	\$ 69,170.73	\$ 85,126.31		
Apr	\$ 31,365.02	\$ 11,330.00	\$-	\$ 105,646.21	\$ 148,341.23		
May	\$ 17,827.36	\$ 13,132.50	\$ 150.00	\$ 65,569.83	\$ 96,679.69		
Jun	\$ 9,818.60	\$ 16,750.00	\$-	\$ 34,134.03	\$ 60,702.63		
Jul	\$ 8,059.88	\$ 1,277.50	\$ 17,042.50	\$ 57,439.78	\$ 83,819.66		
Aug	\$ 39,154.80	\$ 16,982.50	\$ 1,240.00	\$ 34,372.08	\$ 91,749.38		
Sep	\$ 16,242.28	\$ 17,030.00	\$ 140.00	\$ 21,417.50	\$ 54,829.78		
TOTAL	\$196,480.13	\$ 78,115.00	\$ 23,332.50	\$ 495,063.16	\$ 792,990.79		
Estimated 2021	\$200,000.00	\$100,000.00	\$ 25,000.00	\$ 500,000.00	\$ 825,000.00		
Remaining	\$ 3,519.87	\$ 21,885.00	\$ 1,667.50	\$ 4,936.84	\$ 32,009.21		

Sincerely,

Andrea Fully

Andrea Fuller



### SJB September Field Report

### **Fall-run Adult Migration Monitoring**

The 2021 adult fall-run Chinook monitoring season is underway on the Stanislaus River. The weir was installed on September 6-8 and began operating immediately following installation. A total of 58 Chinook salmon passed upstream of the weir during September (Figure 1), and approximately one-third had their adipose fin clipped, indicating hatchery origin. One *O. mykiss* (466 mm TL; ad-clipped) was observed on September 25.



Figure 1. Chinook salmon passage at the Stanislaus River weir and river flow at Ripon (RIP).

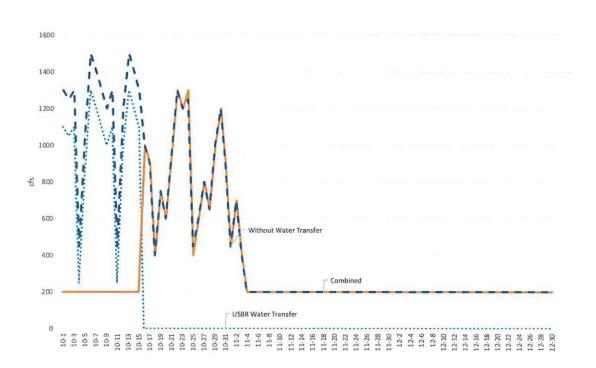
This fall, the pulse flow on the Stanislaus River is scheduled to begin in early to mid-October. Two different pulse flow scenarios have been proposed. The first scenario would not include any additional water and would occur from October 15-November 4. This pulse would consist of multiple peaks of varying magnitude up to 1,300 cfs (Figure 2).

The second scenario would involve a water transfer from the U.S. Bureau of Reclamation (30 TAF; Figure 2) beginning in early October (pending SWRCB approval). This would increase the duration of the pulse (to a little over a month) and would occur at the front end of the first scenario. The pulse would consist of multiple peaks of varying magnitudes up to 1,500 cfs.

The Tuolumne River weir was installed on September 27-28 and began operating immediately following installation. Back up video footage is currently being reviewed as the Vaki RiverWatcher was malfunctioning and not recording passages initially. Based on the water year type (critical), the Tuolumne River will not have a fall pulse flow this year.



Base flows will increase from 100 cfs to 150 cfs on October 16 and will remain at that level for the duration of the fall-run Chinook spawning period.



Proposed Stanislaus River Fall Pulse Schedule

Figure 2. Proposed Stanislaus River Fall Pulse Schedule, 2021.

Over the past month, CDFW has reported a group of adult Chinook salmon holding directly below the La Grange Powerhouse. On September 21, an initial redd survey was conducted from the La Grange Powerhouse to the Old La Grange Bridge to document any initial spawning. Approximately 15 adult salmon were observed in the pool directly downstream of the powerhouse, and another 25-35 adult Chinook salmon were observed in the reach downstream to the Old La Grange Bridge. A total of three active redds were marked.

A second survey was conducted from La Grange Dam to Basso Bridge on October 5. No adult Chinook were observed immediately below the powerhouse; however, three redds and five Chinook were recorded at the first riffle below the powerhouse (approximately 200 yards downstream). An additional 10 redds were marked between that riffle and the Old La Grange bridge, with approximately 25-35 live salmon in that same area. Many fish looked to be post-spawn based on caudal fin erosion and fungal infections, while a few fish still appeared fresh. Redd surveys on the Tuolumne River will be conducted bi-weekly through the majority of the spawning period but will increase to weekly during peak spawning.

# **CLOSED SESSION**

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Notes:

# TRI-DAM POWER AUTHORITY

### REGULAR BOARD MEETING AGENDA TRI-DAM POWER AUTHORITY of THE OAKDALE IRRIGATION DISTRICT and THE SOUTH SAN JOAQUIN IRRIGATION DISTRICT OCTOBER 21, 2021 Start time is immediately following the Tri-Dam Project meeting

which begins at 9:00 AM

### South San Joaquin Irrigation District 11011 Highway 120 Manteca, CA 95336

### \* SEE BELOW FOR INSTRUCTIONS REGARDING PUBLIC COMMENT AND PARTICIPATION

### NOTICE: Coronavirus (COVID-19)

A COMPLETE COPY OF THE AGENDA PACKET WILL BE AVAILABLE ON THE OAKDALE IRRIGATION DISTRICT WEB SITE (<u>www.oakdaleirrigation.com</u>) ON MONDAY, OCTOBER 18, 2021 AT 9:00 A.M. ALL WRITINGS THAT ARE PUBLIC RECORDS AND RELATE TO AN AGENDA ITEM WHICH ARE DISTRIBUTED TO A MAJORITY OF THE BOARD OF DIRECTORS LESS THAN 72 HOURS PRIOR TO THE MEETING NOTICED ABOVE WILL BE MADE AVAILABLE ON THE OAKDALE IRRIGATION DISTRICT WEB SITE (<u>www.oakdaleirrigation.com</u>).

### INFORMATION FOR SPECIAL MEETING DURING SHELTER IN PLACE ORDER (Effective 3/27/2020 – until further notice):

Pursuant to California Governor Gavin Newsom's Executive Order N-29-20, a local legislative body is authorized to hold public meetings via teleconferencing and to make public meetings accessible telephonically or otherwise electronically to all members of the public who wish to participate and to provide public comment to the local legislative body during the current health emergency. The Tri-Dam Project and Tri-Dam Power Authority Board of Directors (Tri-Dam Directors) will adhere to and implement the provisions of the Governor's Executive Order related to the Brown Act and the utilization of technology to facilitate participation.

\*The location of the Tri-Dam meeting will be at the office of the South San Joaquin Irrigation District, 11011 Highway 120, Manteca. Be advised <u>these facilities are currently closed to public access</u> due to implemented protection measures for the COVID-19 virus. <u>The public will not be granted access to these facilities</u>.

\*\*Public members who wish to participate, listen to, and provide comment on agenda items can do so by telephone by calling (669) 900-6833, then entering Meeting ID: 981-2027-6218, password 700546. All speakers commenting on Agenda Items are limited to five (5) minutes.

Members of the public may also submit public comments in advance by e-mailing <u>dbarney@ssjid.com</u> by 4:30 p.m., Wednesday, October 20, 2021.

In addition to the mandatory conditions set forth above, the Tri-Dam Directors will use sound discretion and make reasonable efforts to adhere as closely as reasonably possible to the provisions of the Brown Act, and other applicable local laws regulating the conduct of public meetings.

In compliance with the Americans with Disabilities Act, a person requiring an accommodation, auxiliary aid, or service to participate in this meeting should contact the Executive Assistant at (209) 249-4623, as far in advance as possible but no later than 24 hours before the scheduled event. The best effort to fulfill the request will be made.

### CALL TO ORDER

ROLL CALL: John Holbrook, Bob Holmes, Dave Kamper, Glenn Spyksma, Mike Weststeyn Brad DeBoer, Herman Doornenbal, Tom Orvis, Linda Santos, Ed Tobias

### PUBLIC COMMENT

### CONSENT CALENDAR

Matters listed under the consent calendar are considered routine and will be acted upon under one motion. There will be no discussion of these items unless a request is made to the Board President by a Director or member of the public. Those items will be considered at the end of the consent items.

1. Approve the regular board meeting minutes of September 16, 2021

### **ACTION CALENDAR**

- 2. Discussion and possible action to approve 3<sup>rd</sup> quarter 2021 financial statements and September 2021 statement of obligations
- 3. Discuss and consider adoption of Resolution TDPA 2021-02 to implement teleconferencing requirements during a proclaimed state of emergency.

### ADJOURNMENT

- 4. Commissioner Comments.
- 5. Adjourn to the next regularly scheduled meeting.

### ITEM 1

### **ITEMS 4 - 5**

**ITEMS 2 - 3** 

# MEETING MINUTES

### **BOARD AGENDA REPORT**

Date: 10/21/2021 Staff: Brian Jaruszewski

SUBJECT: Tri-Dam Power Authority September 2021 Minutes

**RECOMMENDED ACTION:** Recommend Approval of September 16, 2021 Minutes

**BACKGROUND AND/OR HISTORY:** 

FISCAL IMPACT:

**ATTACHMENTS:** 

**Board Motion:** 

Motion by: \_\_\_\_\_ Second by: \_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Spyksma (Yes/No) Weststeyn (Yes/No)

### TRI-DAM POWER AUTHORITY MINUTES OF REGULAR MEETING

September 16, 2021 Manteca, California

The Commissioners of the Tri-Dam Power Authority met at the offices of the South San Joaquin Irrigation District located in Manteca, California, on the above date for conducting business of the Tri-Dam Power Authority, pursuant to the resolution adopted on October 14, 1984.

President Weststeyn called the meeting to order at 9:35 a.m.

### COMMISSIONERS PRESENT:

### OID COMMISSIONERS

### HERMAN DOORNENBAL LINDA SANTOS TOM ORVIS ED TOBIAS BRAD DeBOER

SSJID COMMISSIONERS

BOB HOLMES GLENN SPYKSMA JOHN HOLBROOK MIKE WESTSTEYN

### COMMISSIONERS ABSENT: DAVE KAMPER

### ALSO PRESENT:

Jarom Zimmerman, General Manager, Tri-Dam Project; Brian Jaruszewski, Finance and Administrative Manager, Tri-Dam Project; Genna Modrell, Admin. & Finance Asst., Tri-Dam Project; Susan Larson, Compliance Coordinator, Tri-Dam Project; Steve Knell, General Manager, OID; Peter Rietkerk, General Manager, SSJID; Mia Brown, General Counsel, SSJID

### PUBLIC COMMENT

None

### CONSENT CALENDAR

### ITEM #1 Approve the regular board meeting minutes of August 19, 2021. ITEM #2 Approve the August financial statements and statement of obligations.

Commissioner Tobias moved to approve the consent calendar. Commissioner Holbrook seconded the motion.

The motion passed by the following roll call vote: AYES: DeBoer, Doornenbal, Orvis, Santos, Tobias, Holbrook, Holmes, Spyksma, Weststeyn NOES: None ABSTAINING: None ABSENT: Kamper

### **ITEM #3 Commissioners Comments**

None.

### ADJOURNMENT

President Weststeyn adjourned the meeting at 9:37 a.m.

The next Board of Commissioners meeting will be October 21, 2021 at the offices of the South San Joaquin Irrigation District, Manteca, California immediately following the Tri-Dam Project meeting, which commences at 9:00 a.m.

ATTEST:

Jarom Zimmerman Secretary Tri-Dam Power Authority

# FINANCIALS

### BOARD AGENDA REPORT

Date: 10/21/2021 Staff: Brian Jaruszewski

### SUBJECT: Tri-Dam Power Authority September 2021 Financial Statements

### **RECOMMENDED ACTION:** Recommend Approval of September 2021 Financial Statements and Statement of Obligations

### **BACKGROUND AND/OR HISTORY:**

Financial Statements (Balance Sheet and Income Statement) for Tri-Dam Power Authority are presented monthly for approval. Note that these are unaudited financial statements. As such, they include accruals for certain revenues and expenditures.

Also submitted for approval is the Statement of Obligations for Tri-Dam Power Authority.

FISCAL IMPACT: See Attachments

**ATTACHMENTS:** Tri-Dam Power Authority Financial Statements **Tri-Dam Power Authority Statement of Obligations** 

**Board Motion:** 

Motion by: \_\_\_\_\_ Second by: \_\_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Spyksma (YES/No) Weststeyn (Yes/No)



### **Tri-Dam Power Authority**

**Balance Sheets** 

(Unaudited)

		Septe	ember 30, 2021	Au	gust 31, 2021	September 30, 2020		
1	Assets			,				
2	Cash	\$	1,073,086	\$	1,079,105	\$	3,507,668	
3	Short-Term Investments	-	1,088,491	,	1,088,491	,	1,082,839	
4	Accounts Receivable		-		-		5	
5	Prepaid Expenses		124,101		157,277		110.680	
6	Capital Assets		45,381,032		45,381,032		45,367,020	
7	Accumulated Depreciation		(22,454,351)		(22,413,538)		(21,963,976)	
8	Intangible Assets		-		_		-	
9	Other Assets		1,716		1,716		<b>1</b> 1	
10	Total Assets	•	25,214,075		25,294,083		28,104,246	
11			······					
12								
13	Liabilities							
14	Accounts Payable		151,870		60,647		701,771	
15	Other Current Liabilities		-		-		5,700	
16	Long-Term Liabilities		-		-		20,833	
17	Total Liabilities		151,870		60,647		728,303	
18								
19	Net Position							
20	Net Position - Beginning of Year		27,256,117		27,256,117		31,878,621	
21	Additional Paid in Capital		385,873		385,873		385,873	
22	Distributions		(2,504,000)		(2,504,000)		(6,439,000)	
23	YTD Net Revenues		(75,784)		95,447		1,550,449	
24	Total Net Position		25,062,205		25,233,436		27,375,943	
25							·····	
26								
27	Total Liabilities and Net Position	\$	25,214,075	\$	25,294,083	\$	28,104,246	
					· · · · · · · · · · · · · · · · · · ·			



### Tri-Dam Power Authority Statement of Revenues and Expenses Period Ending September 30, 2021

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	(TRI-DAM PROJECT)	YTD Budget	YTD Actual	YTD Budget Variance	Prior Year Actual	Prior Year Variance	2021 Budget	Percent of 2021 Budget Remaining
1	Operating Revenues							
2	Power Sales	\$ 4,536,717	\$ 892,477	\$ (3,644,240)	\$1,636,886	\$ (744,409)	\$ 6,048,956	85%
3	Other Operating Revenue		<u>.</u>	-	-		<u> </u>	NA
4	Total Operating Revenues	4,536,717	892,477	(3,644,240)	1,636,886	(744,409)	6,048,956	85%
5								
6	Operating Expenses							
7	Salaries and Wages	248,069	253,166	5,097	174,117	79,048	330,759	23%
8	Benefits and Overhead	169,953	111,022	(58,931)	80,282	30,740	226,604	51%
9	Operations	17,123	4,158	(12,964)	15,853	(11,695)	22,830	82%
10	Maintenance	122,625	20,661	(101,964)	43,191	(22,529)	163,500	87%
11	General & Administrative	203,762	216,670	12,908	129,652	87,018	271,682	20%
12	Depreciation & Amortization	375,000	367,312	(7,688)	246,097	121,215	500,000	27%
13	Total Operating Expenses	1,136,531	972,989	(163,543)	689,191	283,797	1,515,375	36%
14					-			
15	Net Income From Operations	3,400,186	(80,512)	(3,480,698)	947,694	(1,028,206)	4,533,581	102%
16								
17	Nonoperating Revenues (Expenses)							
18	Investment Earnings	15,000	4,729	(10,271)	11,438	(6,709)	20,000	76%
19	Interest Expense	-	-	-	-	-	-	NA
22	Total Nonoperating Revenues (Expenses)	15,000	4,729	(10,271)	11,438	(6,709)	20,000	76%
23					_			
24	Net Revenues	\$ 3,415,186	\$ (75,784)	\$ (3,490,969)	\$ 959,132	\$ (1,034,916)	\$ 4,553 <b>,</b> 581	102%
25				· · · ·				
26						,		
27	Memo:							
28	Capital Expenditures	\$ 117,000	\$ 6,014	\$ (110,986)	\$ 44,892	·····	\$ 156,000	96%



### Tri-Dam Power Authority Statement of Revenues and Expenses Period Ending September 30, 2021

	(TRI-DAM PROJECT)		MTD Budget		MTD Actual		MTD Budget Variance		Prior Year MTD Actual		ior Year ITD Var	2021 Budget	Percent of 2021 Budget Remaining
1	Operating Revenues												
2	Power Sales	\$	504,080	\$	-	\$	(504,080)	\$	5	\$	(5)	\$ 6,048,956	100%
3	Other Operating Revenue		-				-		•			<u> </u>	NA
4	Total Operating Revenues		504,080		-		(504,080)		5		(5)	6,048,956	100%
5													
6	Operating Expenses												
7	Salaries and Wages		27,563		65,781		38,218		29,406		36,375	330,759	-79%
8	Benefits and Overhead		18,884		25,441		6,558		14,997		10,444	226,604	-1%
9	Operations		1,903		-		(1,903)		-		-	22,830	100%
10	Maintenance		13,625		4,658		(8,967)		4,899		(240)	163,500	74%
11	General & Administrative		22,640		34,540		11,900		13,955		20,585	271,682	-14%
12	Depreciation & Amortization		41,667		40,812		(854)		41,021		(209)	500,000	27%
13	Total Operating Expenses		126,281		171,234		44,952		104,278		66,956	1,515,375	-2%
14													
15	Net Income From Operations		377,798		(171,234)		(549,032)		(104,273)		(66,961)	4,533,581	134%
16													
17	Nonoperating Revenues (Expenses)												
18	Investment Earnings		1,667		4		(1,663)		1,164		(1,160)	20,000	100%
19	Interest Expense		-		-				-		-	-	NA
22	Total Nonoperating Revenues (Expenses)		1,667		4		(1,663)		1,164		(1,160)	20,000	100%
23													
24	Net Revenues	\$	379,465	\$	(171,230)	\$	(550,695)	\$	(103,109)	\$	(68,121)	\$ 4,553,581	134%
25													
26													
27	Memo:												
28	Capital Expenditures	\$	13,000	\$		\$	(13,000)				<u></u>	\$ 156,000	100%
		<u> </u>	, 0	*		· · · · ·	(,						



### Tri-Dam Power Authority Statement of Revenues and Expenses Period Ending September 30, 2021

	(TRI-DAM PROJECT)	QTD Budget	QTD Actual	QTD Budget Variance	Prior Year QTD Actual	Prior Year QTD Var	2021 Budget	Percent of 2021 Budget Remaining
1	Operating Revenues							
2	Power Sales	<b>\$ 1,</b> 512,239	\$ 159,644	\$ (1,352,595)	\$1,076,061	\$ (916,417)	\$ 6,048,956	92%
3	Other Operating Revenue	-		-	-		-	NA
4	Total Operating Revenues	1,512,239	159,644	(1,352,595)	1,076,061	(916,417)	6,048,956	92%
5								
6	Operating Expenses							
7	Salaries and Wages	82,690	139,583	56,893	1 <b>12,511</b>	27,072	330,759	-27%
8	Benefits and Overhead	56,651	58,866	2,215	50,124	8,742	226,604	22%
9	Operations	5,708	1,291	(4,417)	3,513	(2,222)	22,830	83%
10	Maintenance	40,875	6,485	(34,390)	29,496	(23,011)	163,500	88%
11	General & Administrative	67,921	109,499	41,578	77,148	32,351	271,682	-21%
12	Depreciation & Amortization	125,000	163,250	38,250	123,124	40,125	500,000	2%
13	Total Operating Expenses	378,844	478,973	100,130	395,915	83,058	1,515,375	5%
14		· · · · · · · · · · · · · · · · · · ·						
15	Net Income From Operations	1,133,395	(319,329)	(1,452,724)	680,146	(999,475)	4,533,581	121%
16	·			- •				
17	Nonoperating Revenues (Expenses)							
18	Investment Earnings	5,000	2,051	(2,949)	5,657	(3,606)	20,000	69%
19	Interest Expense	-	-	-	-	-	-	NA
22	Total Nonoperating Revenues (Expenses)	5,000	2,051	(2,949)	5,657	(3,606)	20,000	69%
23	······································							
24	Net Revenues	\$ 1,138,395	\$ (317,278)	\$ (1,455,673)	\$ 685,803	\$ (1,003,081)	\$ 4,553,581	121%
25								
26								
27	Memo:							
28	Capital Expenditures	\$ 39,000	\$ 6,014	\$ (32,986)		·	\$ 156,000	88%

## General Ledger Expense vs Budget with Encumbrances by Fund

User: BJaruszewski Printed: 10/13/2021 2:43:43 PM Period 01 - 09 Fiscal Year 2021



Fund	Description	Budget	<b>Period Amt</b>	End Bal	Variance	Encumbered	Available	% Available
2	Operations							
2	Electric Expense Labor	105,648.00	109,549.50	109,549.50	-3,901.50	0.00	-3,901.50	-3.69
2	Electric Expense OH	70,874.00	44,313.26	44,313.26	26,560.74	0.00	26,560.74	37.48
2	Powerhouse Supplies	500.00	20.58	20.58	479.42	0.00	479.42	95.88
2	Furnishings & Misc. Equipment	1,000.00	0.00	0.00	1,000.00	0.00	1,000.00	100.00
2	Powerhouse Utilities	15,000.00	-2,192.51	-2,192.51	17,192.51	0.00	17,192.51	114.62
2	Streamgaging	6,330.00	6,330.00	6,330.00	0.00	0.00	0.00	0.00
2	Depreciation	500,000.00	367,311.82	367,311.82	132,688.18	0.00	132,688.18	26.54
2	Operations	699,352.00	525,332.65	525,332.65	174,019.35	0.00	174,019.35	24.88
2	Maintenance							
2	Comms & Security Labor	147,297.00	82,171.80	82,171.80	65,125.20	0.00	65,125.20	44.21
2	Comms & Security OH	98,214.00	42,081.14	42,081.14	56,132.86	0.00	56,132.86	57.15
2	Safety Supplies	1,000.00	213.06	213.06	786.94	0.00	786.94	78.69
2	Maint & Repairs - Facilities	30,000.00	7,312.76	7,312.76	22,687.24	0.00	22,687.24	75.62
2	Maint & Repairs to Plant	70,000.00	10,485.98	10,485.98	59,514.02	0.00	59,514.02	85.02
2	Electronic Expense	5,000.00	2,649.40	2,649.40	2,350.60	0.00	2,350.60	47.01
2	Misc Hydro Expense	500.00	0.00	0.00	500.00	0.00	500.00	100.00
2	ComputerMicro Repair Replace	2,000.00	0.00	0.00	2,000.00	0.00	2,000.00	100.00
2	Power Line Repair & Maintenanc	10,000.00	0.00	0.00	10,000.00	0.00	10,000.00	100.00
2	Communications & Security	5,000.00	0.00	0.00	5,000.00	0.00	5,000.00	100.00
2	Routine Road Maintenance	15,000.00	0.00	0.00	15,000.00	0.00	15,000.00	100.00
2	Shop Supplies	500.00	0.00	0.00	500.00	0.00	500.00	100.00
2	Equipment Rental TDP	24,000.00	0.00	0.00	24,000.00	0.00	24,000.00	100.00
2	Equipment Operation & Maintena	500.00	0.00	0.00	500.00	0.00	500.00	100.00
2	Maintenance	409,011.00	144,914.14	144,914.14	264,096.86	0.00	264,096.86	64.57
2	Administrative							
2	Administrative Labor	77,815.00	57,915.61	57,915.61	19,899.39	0.00	19,899.39	25.57
2	Administrative OH	57,516.00	22,142.85	22,142.85	35,373.15	0.00	35,373.15	61.50
2	Office Expense	500.00	0.00	0.00	500.00	0.00	500.00	100.00
2	APPA & NHA Dues	7,750.00	7,898.27	7,898.27	-148.27	0.00	-148.27	-1.91
2	Legal Fees General Matters	20,000.00	7,500.00	7,500.00	12,500.00	0.00	12,500.00	62.50
2	Auditing Services	8,912.00	8,771.00	8,771.00	141.00	0.00	141.00	1.58
2	Engineering Consulting	10,000.00	0.00	0.00	10,000.00	0.00	10,000.00	100.00
2	Haz Mat Business Plan	500.00	0.00	0.00	500.00	0.00	500.00	100.00
2	Liability & Property Insurance	166,020.00	150,298.81	150,298.81	15,721.19	0.00	15,721.19	9.47
2	Property and Use Taxes	1,000.00	334.00	334.00	666.00	0.00	666.00	66.60

GL - Expense vs Budget with Encumbrances by Fund (10/13/2021 - 02:43 PM)

Page 1

Fund	Description	Budget	Period Amt	End Bal	Variance	Encumbered	Available	% Available
								( 22
2	FERC Admin & Land Fees	23,000.00	24,432.33	24,432.33	-1,432.33	0.00	-1,432.33	-6.23
2	USFS Campground Fee	34,000.00	17,435.32	17,435.32	16,564.68	0.00	16,564.68	48.72
2	Administrative	407,013.00	296,728.19	296,728.19	110,284.81	0.00	110,284.81	27.10
2	Capital Exp Fixed Asset							
2	150kW Station Generator Labor	0.00	3,528.92	3,528.92	-3,528.92	0.00	-3,528.92	0.00
2	150kW Station Generator OH	0.00	2,484.81	2,484.81	-2,484.81	0.00	-2,484.81	0.00
2	Exci Coi to Goi repl	33,000.00	0.00	0.00	33,000.00	0.00	33,000.00	100.00
2	Stop log gate reseal	18,000.00	0.00	0.00	18,000.00	0.00	18,000.00	100.00
2	51E Mech relay repl	5,000.00	0.00	0.00	5,000.00	0.00	5,000.00	100.00
2	Repl Power Line Poles	100,000.00	0.00	0.00	100,000.00	0.00	100,000.00	100.00
2	Capital Exp Fixed Asset	156,000.00	6,013.73	6,013.73	149,986.27	0.00	149,986.27	96.15
Expense		1,671,376.00	972,988.71	972,988.71	698,387.29	0.00	698,387.29	0.4179
Total								
2	Tri Dam Power Authority	1,671,376.00	972,988.71	972,988.71	698,387.29	0.00	698,387.29	41.79
Expense		1,671,376.00	972,988.71	972,988.71	698,387.29	0.00	698,387.29	0.4179
Total								



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## Tri-Dam Power Authority Cash Flow 2021

Month	Power Sales	Other ceipts	F	Cash Payments	Di	stributions	onthly Net Cash Flow	Y٦	۲D Net Cash Flow
Jan	\$ 566,824	\$ 835	\$	- 13,078	\$	2,504,000	\$ (1,949,419)	\$	(1,949,419)
Feb	139,278	548		8,530		-	131,296		(1,818,123)
Mar	71,989	636		1,025,184		-	(952,559)		(2,770,682)
Apr	109,256	296		26,321		-	83,231		(2,687,452)
May	179,984	363		3,460		-	176,887		(2,510,565)
June	232,326	390		204,276		-	28,440		(2,482,126)
July	101,948	410		216,860		-	(114,503)		(2,596,629)
Aug	57,696	358		25,176		-	32,879		(2,563,750)
Sept	-	4		6,023		-	(6,019)		(2,569,769)
Oct						-	-		(2,569,769)
Nov						-	-		(2,569,769)
Dec	 					-	-		(2,569,769)
Total	\$ 1,459,301	\$ 3,839	\$	1,528,909	\$	2,504,000	\$ (2,569,769)		· ·
Budget	\$ 6,048,956	\$ 20,000	\$	1,171,375					

	Budget	
\$	-	Debt Payments (P&I)
	1,015,375	O&M Payments
	156,000	Capital Payments
\$	1,171,375	

# California State Treasurer Fiona Ma, CPA



Local Agency Investment Fund P.O. Box 942809 Sacramento, CA 94209-0001 (916) 653-3001

#### TRI-DAM POWER AUTHORITY

CHIEF FINANCIAL OFFICER P.O. BOX 1158 PINECREST, CA 95364-0158 October 13, 2021

LAIF Home PMIA Average Monthly Yields

Tran Type Definitions

### Account Number:

September 2021 Statement

### Account Summary

Total Deposit:

Total Withdrawal:

0.0	0 Beginning Balance:	1,088,929.80
0.0	00 Ending Balance:	1,088,929.80

# **Tri-Dam Power Authority**

Statement of Obligations

September 1, 2021 to September 30, 2021

### TRI-DAM POWER AUTHORITY STATEMENT OF OBLIGATIONS

### Period Covered September 1, 2021 to September 30, 2021

Total Obligations:	7	checks in the amount of	\$6,022.77
(See attached Vendor Check Register Report)			

### **CERTIFICATION**

OAKDALE IRRIGATION DISTRICT

### SOUTH SAN JOAQUIN IRRIGATION DISTRICT

Thomas D. Orvis	John Holbrook	
Ed Tobias	Robert A. Holmes	
Linda Santos	Dave Kamper	
Herman Doornenbal	Glenn Spyksma	

Brad DeBoer

Mike Weststeyn

To: Peter Rietkerk, SSJID General Manager:

THE UNDERSIGNED, EACH FOR HIMSELF, CERTIFIES THAT HE IS PRESIDENT OR SECRETARY OF THE TRI-DAM POWER AUTHORITY; THAT THE AMOUNTS DESIGNATED ABOVE HAVE BEEN ACTUALLY, AND NECESSARILY AND PROPERLY EXPENDED OR INCURRED AS AN OBLIGATION OF THE TRI-DAM POWER AUTHORITY FOR WORK PERFORMED OR MATERIALS FURNISHED FOR OPERATIONS AND MAINTENANCE OF THE SAND BAR PROJECT; THAT WARRANTS FOR PAYMENT OF SAID AMOUNTS HAVE BEEN DRAWN ON THE SAND BAR PROJECT O & M CHECKING ACCOUNT AT OAK VALLEY COMMUNITY BANK, SONORA, CALIFORNIA.

TRI-DAM POWER AUTHORITY	TRI-DAM POWER AUTHORITY				
PRESIDENT,	SECRETARY,				
Mike Weststeyn, President Date	Jarom Zimmerman, General Manager Secretary	Date			

# Authority

Sept. Checks by Amount



Check	Vendor No	Vendor	Date	Description	Amount
208217	10858	California Electrical Services, Inc.	09/16/2021	Transformer Testing	2,649.40
208213	10439	McMaster-Carr Supply Co.	09/10/2021	Repairs to intake gates & cooling water	1,633.20
208218	10037	American Public Power Assn.	09/24/2021		974.36
208214	10454	Modesto Steel Co.	09/10/2021		285.36
208216	10501	O'Laughlin & Paris	09/16/2021		270.00
208215	11343	Tim O'Laughlin	09/16/2021		120.00
208212	10319	General Plumbing Supply Co Inc.	09/10/2021		90.45
				Report Total:	\$ 6,022.77

# RESOLUTION

# TDPA 2021.02

## **BOARD AGENDA REPORT**

Date: 10/21/2021 Staff: Mia Brown

### SUBJECT: Resolution TDPA 2021-02 to Implement Teleconferencing Requirements during a **Proclaimed State of Emergency**

**RECOMMENDED ACTION:** Approve Resolution TDPA 2021-02 proclaiming a local emergency, which authorizes remote teleconference meetings.

### **BACKGROUND AND/OR HISTORY:**

On September 17, 2021 Assembly Bill 361 (AB 361) was signed and took effect on October 1, 2021. AB 361 replaced some provisions of Executive Order N-29-20, which allows local legislative bodies to hold remote teleconference meetings. The resolution will allow the Authority a thirty (30) day period to continue remote meetings, or until conditions improve or the Executive Order is cancelled. A subsequent resolution will need to be passed every thirty days to continue the remote meetings.

FISCAL IMPACT: None

ATTACHMENTS: Resolution TDPA 2021-02

**Board Motion:** 

Motion by: \_\_\_\_\_\_ Second by: \_\_\_\_\_

VOTE:

OID: DeBoer (Yes/No) Doornenbal (Yes/No) Orvis (Yes/No) Santos (Yes/No) Tobias (Yes/No)

SSJID: Holbrook (Yes/No) Holmes (Yes/No) Kamper (Yes/No) Spyksma (Yes/No) Weststeyn (Yes/No)

### TRI-DAM POWER AUTHORITY RESOLUTION No. TDPA 2021-02 RESOLUTION TO IMPLEMENT TELECONFERENCING REQUIREMENTS DURING A PROCLAIMED STATE OF EMERGENCY

**WHEREAS**, the Ralph M. Brown Act requires that all meetings of a legislative body of a local agency be open and public and that any person may attend and participate in such meetings;

**WHEREAS**, the Brown Act allows for legislative bodies to hold meetings by teleconference, but imposes specific requirements for doing so;

**WHEREAS**, on March 17, 2020, in order to address the need for public meetings during the present public health emergency, Governor Newsom issued Executive Order No. N-29-20, suspending the Act's teleconferencing requirements; and

WHEREAS, on June 11, 2021, Governor Newsom issued Executive Order No. N-8-21, continuing the suspension of the Brown Act's teleconferencing requirements through September 30, 2021; and

WHEREAS, these Executive Orders allowed legislative bodies to meet virtually as long as certain notice and accessibility requirements were met; and

WHEREAS, the State Legislature amended the Brown Act through Assembly Bill No. 361 (AB 361) on September 16, 2021; and

WHEREAS, AB 361 amended the Brown Act so that a local agency may use teleconferencing without complying with the regular teleconferencing requirements of the Act, where the legislative body holds a meeting during a proclaimed state of emergency and makes certain findings; and

WHEREAS, Government Code section 54953 requires that the legislative body make additional findings every 30 days in order to continue such teleconferencing.

**NOW THEREFORE,** the Board of Commissioners of the Tri-Dam Power Authority hereby finds, determines, declares, orders, and resolves as follows:

- 1. That the foregoing recitals are true and correct and incorporates them by this reference.
- 2. The Board of Commissioners ("Board") of the Tri-Dam Power Authority ("TDPA") finds, by a majority vote, the following:
  - a. That there exists a proclaimed state of emergency; and
  - b. State or local officials have imposed or recommended measures to promote social distancing.

- 3. TDPA staff is authorized to take all steps and perform all actions necessary to execute and implement this Resolution in compliance with Government Code section 54953.
- 4. That this Resolution shall take effect immediately and shall remain in effect for thirty (30) days thereafter, provided the conditions set forth in Section 2 remain.

**PASSED AND ADOPTED** by the Board of Commissioners of the Tri-Dam Power Authority this 21st day of October, 2021, by the following vote:

### **OAKDALE IRRIGATION DISTRICT**

AYES: NOES: ABSENT:

#### SOUTH SAN JOAQUIN IRRIGATION DISTRICT

AYES: NOES: ABSENT:

### TRI-DAM POWER AUTHORITY

Mike Weststeyn, President

Jarom Zimmerman, Secretary