TUOLUMNE UTILITIES DISTRICT
18885 NUGGET BLVD ● SONORA, CA 95370
(209) 532-5536 ● Fax (209) 536-6485

DIRECTORS
Barbara Balen
David Boatright
Jeff Kerns
Lisa Murphy
Ron W. Ringen

Regular Board Meeting Agenda
Tuesday, July 13, 2021 - 9:00 a.m.
TUD Board Room
18885 Nugget Blvd., Sonora, California

In order to protect public health and the safety of our Tuolumne Utilities District ratepayers and members of the public against the COVID-19 pandemic, the TUD office and Board Meetings are physically closed to the public. Please see paragraphs below for additional information.

Notice: This meeting will be held in accordance with Executive Order N-29-20, issued by California Governor Gavin Newsom on March 17, 2020, the Ralph M. Brown Act (California Government Code Section 54950, et seq.), and the Federal Americans with Disabilities Act. No physical public meeting location will be provided for this meeting. Instead, the Board will hold this meeting telephonically using Zoom. All members of the public may observe and participate in the meeting:

- **Via video conferencing at:**
- **https://us02web.zoom.us/j/89220593163?pwd=WHdQWGRYN2t4Z29GWXMwWVpNMlp2UT09**
- **Via teleconference by calling (253) 215-8782 or (301) 715-8592**
- **US Meeting ID: 892 2059 3163**
- **Password: 596215**
- **Public may also observe and listen to this meeting through the District's website at https://tudwater.com/board-of-directors/meeting-agenda-minutes-video/**

  Or on TUD's YouTube Channel at Tuolumne Utilities District - YouTube

Call to Order

Pledge of Allegiance

I. **Public Forum** - (5 minutes per item maximum) We would like to welcome the members of the public who have taken the time to attend this meeting and provide comments on matters related to District business. Any member of the public may address the Board relating to any matter within the Board's jurisdiction. This need not be related to any item on the agenda; however, the Board cannot act on an item unless it was noticed on the agenda. Persons speaking during the Public Comment will be limited to five (5) minutes or depending on the number of persons wishing to speak, it may be reduced to allow all members of the public the opportunity to address the Board.

II. **Consent Calendar**

1. Minutes of the Regular Board Meeting of June 22, 2021 and Special Board Meeting of June 23, 2021
2. Approval of Reimbursement Claims for Directors Statement of Meetings Attended and/or Travel Expenses and Claim Summary for June 2021

III. **Regular Business**

3. Water Supply Update, Discussion and Consideration of Releasing Public Awareness Campaign Related to Water Efficiency/Conservation

IV. **Staff Reports**

V. **Directors Communication and Reports**

Adjournment

Note: *Agenda Material can be inspected at the District Office located at 18885 Nugget Blvd., Sonora, CA and on our website at www.tudwater.com.*

Board Policy limits Board meetings to a duration of three (3) hours; however, the Board may consider whether to extend the meeting beyond three (3) hours by majority vote.

In accordance with the Americans with Disabilities Act, if you need special assistance (i.e. auxiliary aids or services) in order to participate in this public meeting, please contact the Clerk of the Board, Melissa McMullen, and (209) 532-5536 ext. 510. Notifications 48 hours prior to the start of the meeting will enable the Clerk to make reasonable accommodations to ensure accessibility to this public meeting.

TUOLUMNE UTILITIES DISTRICT

Agenda Item No.II.1

MEMORANDUM

Board Meeting of July 13, 2021

To: Tuolumne Utilities District Board of Directors

From: Melissa McMullen, Executive Secretary/Board Clerk

Agenda Section: Consent Calendar

Subject: Minutes of the Regular Board Meeting of June 22, 2021 and Special Board Meeting of June 23, 2021

Summary

Recommendation:

Approve the minutes as presented.

Issue: N/A

Fiscal Impact: N/A

Previously Related Action: N/A

Committee Status: N/A

Adherence to Policy: N/A

Discussion

Attachments:

- June 22, 2021 Regular Board Meeting Minutes
- June 23, 2021 Special Board Meeting Minutes

Board Action:	Resolution No. _____	Motion by _____ Second by _____
	Ayes: _____	Noes: _____
	Absent: _____	Abstained: _____ Recuse: _____

TUOLUMNE UTILITIES DISTRICT
REGULAR MEETING MINUTES
JUNE 22, 2021

A regular meeting of the Board of Directors of Tuolumne Utilities District convened at 9:00 a.m. at the District Office, 18885 Nugget Blvd., Sonora, California.

This meeting was held in accordance with Executive Order N-29-20, issued by California Governor Gavin Newsom on March 17, 2020, the Ralph M. Brown Act (California Government Code Section 54950, et seq.), and the Federal Americans with Disabilities Act. No physical public meeting location was provided for this meeting. Instead, the Board held this meeting telephonically using Zoom. Members of the public were able to speak and provide oral comments during the meeting.

A verbal roll call was conducted by Melissa McMullen, Board Clerk.

Melissa McMullen, Board Clerk, conducted all voting by verbal roll call.

The following Directors and staff were present:

Director Balen, President
Director Ringen, Vice President
Director Boatright
Director Kerns
Director Murphy

Don Perkins, Interim General Manager
Erik Johnson, District Engineer
Steve Sheffield, Finance Director
Abby Parcon, Administrative Services Director
Melissa McMullen, Executive Secretary/Board Clerk
Glen Nunnelley, Senior Engineer
Antonio Ramirez, Engineering Services Technician
Matt Nolte, Distribution Superintendent
Trevor Cowden, Water Superintendent
Rich Pitcher, Collections Superintendent
Doug Everhart, Construction/Maintenance Superintendent
Eric Hall, Water Master

Call to Order
Pledge of Allegiance

I. Public Forum

No public comment was heard.

II. Consent Calendar

1. Minutes of the Regular Board Meeting of June 8, 2021
2. Resolution No. 9-21 to approve Appropriations Limit for FY22
3. Operational Update on the Water and Wastewater Departments for May 2021

Director Boatright pulled Item #2 of the Consent Calendar for further discussion.

Director Ringen pulled Item #3 of the Consent Calendar for further discussion.

Director Kerns moved to approved Item #1 of the Consent Calendar. Director Ringen seconded the motion and it was approved unanimously.

Director Boatright moved to approve Item #2 of the Consent Calendar. Director Ringen seconded the motion and it was approved unanimously.

Director Ringen moved to approve Item #3 of the Consent Calendar. Director Kerns seconded the motion and it was approved unanimously.

III. Regular Business

4. Public Hearing Regarding Adoption of the 2020 Urban Water Management Plan and Water Shortage Contingency Plan

President Balen opened the Public Hearing at 9:18 a.m.

Public comment was heard.

Glen Nunnelley responded to questions regarding the Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP).

UWMP and WSCP were published for public review and comment on May 14, 2021. Public comments were accepted until June 7, 2021 and also at the June 8, 2021 Regular Board meeting.

Glen Nunnelley stated that no written public comments were received by the District prior to the Public Hearing.

The Water Committee heard a brief presentation on the Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) during its May 20, 2021 meeting. The Board of Directors heard a presentation of the Draft of the 2020 UWMP and WSCP from Kennedy Jenks on June 8, 2021.

The Public Hearing was closed at 9:47 a.m.

Director Kerns moved to adopt Resolution No. 10-21 adopting the 2020 Urban Water Management Plan and Water Shortage Contingency Plan. Director Ringen, Vice President seconded the motion and it was approved unanimously.

5. Consider approval of the Fiscal Year 2021-2022 Operating Budget and Capital Improvement Plan

Don Perkins, Steve Sheffield and Erik Johnson presented the Fiscal Year 2021-2022 Operating Budget and Capital Improvement Plan (CIP) and responded to questions. Additionally, Matt Nolte, Trevor Cowden, Doug Everhart and Rich Pitcher were available to respond to questions.

No public comment was heard.

Director Kerns moved to adopt Resolution No. 11-21 approving the Fiscal Year 2021-2022 Capital Improvement Plan and Resolution No. 12-21 adopting the Fiscal Year 2022 Operating Budget. Director Ringen, Vice President seconded the motion and it was approved unanimously.

Director Kerns recused himself from Item #6 because his business has provided services for the party listed.

6. Consider adopting a Resolution approving the request for variance from Wastewater Section 3.01 Regarding Service to a Non-Adjacent Parcel - Borgquist

Antonio Ramirez presented a summarization of the request for a variance for sewer service to non-adjacent parcel - Borgquist and responded to questions.

No public comment was heard.

Director Boatright moved to adopt Resolution No. 13-21 approving the request for variance from Wastewater Section 3.01 Regarding Service to a Non-Adjacent Parcel - Borgquist. Director Murphy seconded the motion and it was approved 4-0.
Yes: Director Balen, President, Director Ringen, Vice President , Director Boatright and Director Murphy
Abstentions: Director Kerns

7. Discuss and Consider Approving the Proposal from Carollo Engineering to perform a Condition Assessment of the existing Sonora Water Treatment Plant (WTP)

Trevor Cowden presented a summarization for the request to consider approving the proposal from Carollo Engineering to perform a Condition Assessment of the existing Sonora Water Treatment Plant (WTP) and responded to questions.

No public comment was heard.

Director Ringen, Vice President moved to approve the Proposal from Carollo Engineering to perform a Condition Assessment of the existing Sonora Water Treatment Plant (WTP). Director Murphy seconded the motion and it was approved unanimously.

8. Discuss and Consider Possibly Directing Staff to Request Proposals for Executive Recruitment Services for the Permanent General Manager Position

Abby Parcon began discussions regarding the executive recruitment of the permanent General Manager position and if the Board would like to direct staff to request proposals from consultant firms to perform executive recruitment services for the position of General Manager.

Director Ringen suggested that the Board of Directors hold a Special Board meeting to discuss the qualifications for the ideal candidate with employment standards for the general managers position.

Director Murphy moved to direct staff to request proposals from consultant firms to perform the executive recruitment services for the position of general manager and Abby Parcon reach out to Calaveras County Water District (CCWD) and Amador Water Agency to understand the process with which they recruited the general manager positions and present those findings at a future meeting of the Board. Director Ringen, Vice President seconded the motion.

9. Update on COVID-19 Guidelines Related to Resuming In-Person Board and Committee Meetings and Possible Decision on Date of First In-Person Meeting

Abby Parcon presented an update on the COVID-19 Guidelines related to resuming in-person Board and Committee meetings and possible decision on date of first in-person meeting and responded to questions.

No public comment was heard.

No motion was heard to change the current procedures for Board and Committee meetings.

IV. Staff Reports

Steve Sheffield reported on the following items:
-Continuing to work with USDA regarding the Wastewater Treatment Plant Project for staff to be able to provide the Board with options and recommendations

V. Directors Communication and Reports

Director Ringen reported on the following items:
-June 9, 2021: Attended/participated in the Tuolumne County Natural Resources Committee meeting
-June 10, 2021: Attended TUD Human Resources/External Relations Committee meeting as an observer
-June 15, 2021: Attended/participated in the Tuolumne-Stanislaus IRWM Outreach meeting
-June 16, 2021: Attended/participated in the Tuolumne-Stanislaus JPA/WAC meeting

Director Murphy reported on the following items:
-June 10, 2021: Attended/participated in the TUD Human Resources/External Relations Committee meeting

Director Kerns reported on the following items:
-June 10, 2021: Attended TUD Human Resources/External Relations Committee meeting as an observer

Director Boatright reported on the following items:
-June 10, 2021: Attended TUD Human Resources/External Relations Committee meeting as an observer

Director Balen reported on the following items:
-June 25, 2021: There will be a Mountain Counties Board meeting

Adjournment

The meeting was adjourned at 12:04 p.m.

Date: July 13, 2021

ATTEST:

Barbara Balen, President
Board of Directors

Melissa McMullen,
Executive Secretary/Board Clerk

TUOLUMNE UTILITIES DISTRICT
SPECIAL MEETING MINUTES
JUNE 23, 2021

A special meeting of the Board of Directors of Tuolumne Utilities District convened at 9:00 a.m. at the District Office, 18885 Nugget Blvd., Sonora, California.

The following Directors and staff were present:

Director Balen, President
Director Ringen, Vice President
Director Boatright
Director Kerns
Director Murphy

Don Perkins, Interim General Manager
Erik Johnson, District Engineer
Steve Sheffield, Finance Director
Abby Parcon, Administrative Services Director
Melissa McMullen, Executive Secretary/Board Clerk

Call to Order

Pledge of Allegiance

I. Public Forum

No public comment was heard.

II. Closed Session

a. Conference with Real Property Negotiators Pursuant to Government Code Section 54956.8 Property: APN # 085-050-001 et. Al Agency Negotiators: Don Perkins, Jesse Barton and Tom Johnson Other Party to Negotiations: Mike Schonherr, Pacific Gas and Electric Co. Under Negotiation: Price and Terms of Payment

No public comment was heard.

President Balen recessed the meeting to Closed Session at 9:04 a.m.

III. Reconvene to Open Session

b. Closed Session Disclosure

President Balen reconvened the meeting to Open Session at 11:32 a.m. with no reportable action taken during Closed Session.

Adjournment

The meeting was adjourned at 11:32 a.m.

Date: July 13, 2021

ATTEST:

Barbara Balen, President
Board of Directors

Melissa McMullen,
Executive Secretary/Board Clerk

TUOLUMNE UTILITIES DISTRICT

Agenda Item No.II.2

MEMORANDUM

Board Meeting of July 13, 2021

To: Tuolumne Utilities Board of Directors

From: Stephen M. Sheffield, CPA, Finance Director

Agenda Section: Consent Calendar

Subject: Approval of Reimbursement Claims for Directors Statement of Meetings Attended and/or Travel Expenses and Claim Summary for June 2021

Summary

Recommendation: Approve reimbursement claims for Directors Statement of Meetings Attended and/or Travel Expenses and Claim Summary for June 2021.

Issue: Items and services are purchased pursuant to Board policy as they are contained in the budget. The Claim Summary is a list of all checks paid for the month of June for such items.

Fiscal Impact: The claim summary consists of 21 pages totaling $1,082,160.21.

Previously Related Action: not applicable.

Committee Status: not applicable.

Adherence to Policy: not applicable

Discussion

Attachments:

- Directors Statement of Meetings Attended and Travel Expenses
- Claim Summary

Board Action:	Resolution No. _____	Motion by _____ Second by _____
	Ayes: _____	Noes: _____
	Absent: _____	Abstained: _____ Recuse: _____

Directors Monthly Statement of Meetings Attended
and Travel Expenses Through June 30, 2021
FISCAL YEAR 2021

	BALEN	BOATRIGHT	KERNS	KOPF	MURPHY	RINGEN	RUCKER	TOTAL
BEGINNING BALANCES	$ 3,835	$ 2,000	$ 3,000	$ 1,500	$ 2,200	$ 4,200	$ 800	$ 17,535
JUNE:								
Meetings	-	500	600	-	-	600	-	1,700
Conferences:								
Registration	-	-	-	-	-	-	-	-
Lodging	-	-	-	-	-	-	-	-
Mileage/Tolls	-	-	-	-	-	-	-	-
Travel	-	-	-	-	-	-	-	-
Meals	-	-	-	-	-	-	-	-
Public Transportation	-	-	-	-	-	-	-	-
Parking	-	-	-	-	-	-	-	-
Subtotal Conferences	-	-	-	-	-	-	-	-
Miscellaneous:								
Mileage	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Subtotal Miscellaneous	-	-	-	-	-	-	-	-
JUNE TOTALS	-	500	600	-	-	600	-	1,700
YEAR TO DATE BALANCES	$ 3,835	$ 2,500	$ 3,600	$ 1,500	$ 2,200	$ 4,800	$ 800	$ 19,235

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TUOLUMNE UTILITIES DISTRICT

Board of Directors

Statement of Meetings Attended

For the Month of June , 202 1

Date	Meetings compensable pursuant to Water Code §30507	Payment Amount
6/3/21	Special Board Meeting	$ 100.00
6/4/21	Special Board Meeting	$ 100.00
6/8/21	Regular Board Meeting	$ 100.00
6/22/21	Regular Board Meeting	$ 100.00
6/23/21	Special Board Meeting	$ 100.00

5

Date	Meetings Attended with No Compensation
6/10/21	Human Resources/External Relations Committee

David L Boatright Digitally signed by David L Boatright Date: 2021.06.29 08:21:14 -07'00'

Director Signature

PAID JUL 0 2 2021

Date Paid:

David Boatright

Printed Name

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TUOLUMNE UTILITIES DISTRICT

Board of Directors

Statement of Meetings Attended

For the Month of May **, 202** 1

Date	Meetings compensable pursuant to Water Code §30507	Payment Amount
5/6/21	Special Board Meeting-Prioritize Legislative Advocacy	$ 100.00
5/10/21	ACWA JPIA Board of Directors Meeting	$ 100.00
5/11/21	Regular Board Meeting	$ 100.00
5/12/21	Special Board Meeting-Closed Session-Interim GM	$ 100.00
5/18/21	Special Board Meeting-Closed Session-Interim GM	$ 100.00
5/25/21	Regular Board Meeting	$ 100.00
Date	**Meetings Attended with No Compensation**	
5/13/21	Tuolumne County Association of Realtors, LGR Committee	
5/20/21	TUD Water Committee Meeting	
5/21/21	SWRCB Post 1914 Water Right Curtailment Meeting	

6

5/27/2021

Director Signature

PAID Date Paid: JUN 0 4 2020

Jeff Kerns

Printed Name

TRIAL MODE - Click here for more information

RECEIVED JUN 2 9 2020

TUOLUMNE UTILITIES DISTRICT

Board of Directors

Statement of Meetings Attended

For the Month of JUNE **, 202** 1

Date	Meetings compensable pursuant to Water Code §30507	Payment Amount
6/3/2021	TUD SPECIAL BOARD MEETING	$ 100.00
6/4/2021	TUD SPECIAL BOARD MEETING	100.00
6/8/2021	TUD BOARD MEETING	100.00
6/15/2021	T-STAN IRWMP OUTREACH COMMITTEE MEETING	100.00
6/16/2021	T-STAN IRWMP WAC & JPA MEETING	100.00
6/22/2021	TUD BOARD MEETING	100.00

6

Date	Meetings Attended with No Compensation
6/9/2021	T/C NATURAL RESOURCE COMMITTEE MEETING
6/10/2021	TUD HR/EXTERNAL RELATIONS COMMITTEE MEETING
6/23/2021	TUD SPECIAL SESSION BOARD MEETING
6/24/2021	TUD WATER COMMITTEE MEETING

Ron W. Ringen
Director Signature

PAID JUL 0 2 2021
Date Paid: _____

RON W. RINGEN
Printed Name

Tuolumne Utilities District, CA

Claim Summary

By Vendor Name

Date Range: 06/01/2021 - 06/30/2021

Vendor Name	Payable Description	Payable Amount	Payment Amount
Aaron Pingree			556.94
	RHI	556.94	
ABC Supply Co. Inc.			1,356.30
	Supplies and Roofing Phoenix Lift station	1,356.30	
ACWA/JPIA - Employee Benefits			12,367.26
	Dental/Vision/Life/EAP July 2021	12,367.26	
ACWA/JPIA - Insurance Premium			903.00
	General Liability - Excess Crime	903.00	
Alan Hastings			2,531.45
	Refund inspection deposit - 14676 Summers Ln	2,531.45	
Amazon Web Services, Inc.			223.03
	Off site data storage backup	223.03	
Amos Screen Printing & Embroidery Inc.			965.25
	Vehicle Magnets-Conservation Message	965.25	
Angels Pest Control Corporation			6,590.00
	Bi-Annual Facilities Weed Control Treatment	6,590.00	
Applied Diving Services, Inc.			12,967.50
	Dive, Clean and Inspect of Water Storage Tanks 21'	5,617.50	
	Dive, Clean and Inspect of Water Storage Tanks 21'	7,350.00	
Aramark Uniform & Career Apparel Grou			567.93
	Uniform Service	496.51	
	Linen Laundry Service	71.42	
Aramark Uniform & Career Apparel Grou			573.18
	Uniform Service	501.76	
	Linen Laundry Service	71.42	
Aramark Uniform & Career Apparel Grou			567.93
	Uniform Service	496.51	
	Linen Laundry Service	71.42	
Aramark Uniform & Career Apparel Grou			567.93
	Uniform Service	496.51	
	Linen Laundry Service	71.42	
ArchiveSocial, Inc.			2,388.00
	Social Media - FY 2022 Annual Invoice	2,388.00	

Vendor Name	Payable Description	Payable Amount	Payment Amount
AT&T Mobility			47.33
	AT&T Mobility	47.33	
AT&T			69.55
	Acct# 297907803	69.55	
AT&T			35.37
	Rancho Poquito Circuit - 0699	35.37	
AT&T			2,745.01
	Main Office Internet	958.69	
	Managed VPN Fiber - WW	1,786.32	
AT&T			189.41
	Phone Service	189.41	
Auburn Constructors			718.00
	Refund hydrant meter deposit - Karlee Ln	718.00	
Bank of America			7,990.27
	Disposable Face Masks & Office Chair Mat	126.30	
	AC21 Virtual Conference Electrician & Instrument	525.00	
	AICPA Membership	295.00	
	prv and meter tools	158.72	
	Fiberglass exhaust wrap for SLS generators.	51.46	
	Microflex Diamond Grip MF-300-L Disposable Gloves	198.40	
	Well Watch 660 sonic well monitor	397.88	
	lithium ion batteries	112.50	
	100W Solar panel pole mount for Phoenix Dam	73.18	
	New SD card for Drone	20.37	
	Metal cable reel.	146.40	
	Bluetooth Adapter / Web Cam	45.34	
	Metal cable reel.	146.40	
	prv and meter tools	182.70	
	3 Gallon Igloo Water Coolers	190.60	
	#155 sewer flush truck back up camera	150.14	
	Xeno XL-055F ER14335 2/3AA STD	32.13	
	Gold Room Stock	46.65	
	Gold Room Stock	70.30	
	Gold Room Stock	96.40	
	Gold Room Stock	91.40	
	Water Treatment Exam Prep Grade 4	299.99	
	ID Badge Software	150.00	
	SiteGround Renewal	629.64	
	ID Badges	309.95	
	Signet Flow Meter & Transmitter Return	(1,407.47)	
	Canyon View Pump- Flow Meter Replacement	992.10	
	Canyon View Pump- Flow Meter Replacement	330.80	
	Digital Subscription-Sacramento Bee	12.99	
	AWWA Water Audit Software Webinar Tony Diaz	255.00	
	DuroMax 9500w Generators- Lowes	2,571.86	
	Chain Hoist and Trolley for Willow Springs SLS	533.89	
	SD card readers for security cameras.	44.04	
	Mailchimp - Public Outreach	87.99	
	Water Ops Maintenance Truck Keys	22.22	

Vendor Name	Payable Description	Payable Amount	Payment Amount
BC Laboratories, Inc			1,296.00
	Quartz Reservoir Quarterly Sampling	1,296.00	
Behee Enterprises, Inc.			9,410.00
	Water Quality Testing	9,410.00	
Betzler Heating & Air			1,619.55
	Annual AC/Heater Service and Filter Change	1,446.92	
	Repair AC Unit Regional Lab	172.63	
Blake Volgenau			1,305.55
	Refund hydrant meter	1,305.55	
Blue Mountain Minerals			386.94
	Drain rock Phoenix Lake SLS CIP	115.83	
	Drain rock Phoenix Lake SLS CIP	103.60	
	Road base	84.64	
	Road base	82.87	
Blue Mountain Minerals			249.70
	Road Base Material	165.19	
	Road Base Material	84.51	
Blue Mountain Minerals			1,394.79
	Road base rock	162.45	
	Supplies road base for Sonora leaks	163.82	
	Road base rock	165.33	
	Road base rock	163.00	
	Road base rock	164.09	
	Road base rock	163.41	
	Supplies road base for Sonora leaks	167.37	
	Road base rock	163.82	
	Drain rock	81.50	
Bob Slater			556.94
	RHI	556.94	
Brad Keefe			1,728.68
	RHI	1,728.68	
Brenda Seldon			1,142.81
	RHI	1,142.81	
Brenntag Pacific, Inc.			3,772.09
	Brenntag Order 6/8/2021 DP	4,332.09	
	Drum credit	(40.00)	
	Drum credit	(520.00)	
BSK Associates			1,173.00
	Ammonia, TDS, Total Nitrogen Water Sampling	525.00	
	Alkalinity/Iron/Manganese/Toc Water Testing	648.00	
BSK Associates			472.00
	Perchlorate/Title 22 GM/IO/GP Water Sampling	472.00	

Vendor Name	Payable Description	Payable Amount	Payment Amount
BSK Associates			1,105.00
	Ammonia, TDS, Total Nitrogen Water Sampling	525.00	
	Perchlorate/Title 22 GM/IO/GP Water Sampling	580.00	
BSK Associates			168.00
	Alkalinity/Iron/Manganese/Toc Water Testing	168.00	
Business Oriented Software Solutions, In			2,000.00
	BOSS USA Program renewal	2,000.00	
Cal Sierra Transfer			172.69
	Demo Zelinsky Building (Cal Sierra)	64.84	
	Demo Eden Pump Building (Cal Sierra)	107.85	
Cal Sierra Transfer			145.42
	Old building waste	98.41	
	Old building waste	47.01	
Cal Sierra Transfer			21.50
	Waste material	21.50	
Cal.net Inc.			189.74
	Account# 30443 Monte Grande WTP internet	94.87	
	Account# 30563 Big Hill WTP internet	94.87	
Cal.net Inc.			94.87
	Account# 30445 Tuolumne WTP internet	94.87	
California Advocates, Inc.			5,000.00
	State Affairs Advocacy	5,000.00	
California Association of Public Informat			275.00
	Capito Membership Renewal-2021/2022	275.00	
California Bank & Trust			71,923.36
	C. Falls to W. Springs Loan Payment	37,134.99	
	Curtis Creek Loan Payment	34,788.37	
California Farm Bureau Federation			165.00
	Membership Renewal 2021	165.00	
CALPELRA			1,090.00
	CALPELRA 21-22 Conference Reg. and Membership	1,090.00	
Carbon Copy, Inc.			174.14
	Copy Machines	141.21	
	Copy Machines	32.93	
Carolyn Marinovich			774.00
	Crystal Falls Easement 6/1/21 - 5/31/22	774.00	
Carson Ellis Vann			560.00
	Manifold for generator	560.00	

Vendor Name	Payable Description	Payable Amount	Payment Amount
CED Credit			5.88
	Eden pump station generator parts	5.88	
Charles Hunter			1,728.68
	RHI	1,728.68	
Check Processors, Inc.			980.23
	Lockbox services	980.23	
Cheryl Scesa			206.97
	RHI	206.97	
Cisco Fire Sprinklers			953.50
	Refund hydrant meter deposit - High School Rd	953.50	
Clarke Broadcasting Corp.			3,007.00
	Top Banner Leaderboard Advertising - Link	475.00	
	Radio Ads-Ditch Outage in May 2021	2,532.00	
Coffee Break Service			324.92
	Coffee & Supplies Service	193.26	
	Coffee & Supplies Service	131.66	
Coffee Break Service			383.14
	Coffee & Supplies Service	244.39	
	Coffee & Supplies Service	138.75	
Columbia Communications			480.00
	Radio Service	480.00	
Columbia Sky Mobile Estates			24.47
	Electric Utility	20.50	
	Electric Utility	3.97	
Comcast			2,995.02
	Monthly VOIP Phone System	2,995.02	
Comcast			545.08
	Monthly 1GB Internet Backup	369.85	
	Billing fax line & SCADA line	175.23	
Condor Earth Technologies, Inc			1,822.50
	Quartz Reservoir Quarterly Groundwater Monitoring	1,822.50	
Condor Earth Technologies, Inc			3,553.16
	PFAS Sampling	3,553.16	
Condor Earth Technologies, Inc			1,640.25
	Condor SWPPP - IRWM	1,640.25	
Contractor Compliance and Monitoring,			261.50
	CCMI - for Phoenix lake	261.50	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Craig Hallmeyer			206.97
	RHI	206.97	
CT Bioenergy Consulting LLC			1,864.50
	Brentwood Tank Project-USFS Grant	157.50	
	Lyons Canal Fuel Break-Stevens Funding Project	1,707.00	
CV Industrial Corp.			35.61
	Shop supplies	35.61	
Danco Distributing Company			336.37
	#28 Fuel pump	336.37	
Danica Bland			187.20
	Reimbursement - FSA URM	187.20	
David Boatright			1,142.81
	RHI	1,142.81	
David Gracia			1,728.68
	RHI	1,728.68	
David Peterson			73.29
	Rechargeable high lumen pocket light	73.29	
Debco Automotive Supply			75.87
	Engine oil for inventory	58.94	
	#156 Mini excavator maintenance filter	16.93	
Debco Automotive Supply			883.26
	Sewer Kubota parts	28.90	
	Oil inventory	369.63	
	Gold springs Gen air filter	9.80	
	#527 generator belt and filters	106.87	
	#220 Ditch truck brakes ,Filters	208.04	
	Filter inventory	60.47	
	Filters & Brake Pads Truck# 220	99.30	
	Filter inventory	0.25	
Debco Automotive Supply			117.89
	Generator coolant plugs	1.91	
	Coolant plug adhesive	4.60	
	Mini Excavator parts	79.74	
	Coolant hose for generator	21.56	
	#149 Headlight	22.84	
	Mini Excavator belt	(12.76)	
Debco Automotive Supply			653.75
	Oil & Air filters	31.06	
	#206 Compressor starter solenoid	15.33	
	#28 Air filter	35.49	
	Truck# 228 wipers	42.32	
	Truck interior cleaner	46.11	
	Oil inventory	102.83	

Vendor Name	Payable Description	Payable Amount	Payment Amount
	Sewer truck #2 supplies	380.61	
Del-Tech Geotechnical Support Services			4,564.00
	Reclamation Ground Monitoring Well Monitoring	4,564.00	
Dennis Artzer			556.94
	RHI	556.94	
Dennis Hart			1,728.68
	RHI	1,728.68	
Dickson Unigage Inc.			494.17
	Dickson Pressure Data Logger Re-calibration	494.17	
Doherty Tire of Sonora, Inc.			340.55
	#202 Scada truck replace tire sensor	65.37	
	#143 Maintenance backhoe tire repair	114.30	
	#149 KW maintenance used tire	160.88	
Doherty Tire of Sonora, Inc.			1,357.20
	Flat tire repair Truck# 233	15.00	
	#303 Tires for equipment trailer maintenance	331.58	
	Flat tire repair	15.00	
	#214 tires water operator truck	980.62	
	Flat tire repair	15.00	
Doherty Tire of Sonora, Inc.			115.37
	John Deere tractor #160 tire repair	115.37	
Don Nessl			1,142.81
	RHI	1,142.81	
Douglas Davis			556.94
	RHI	556.94	
El Dorado Septic Service			1,360.03
	Sludge Hauling	1,156.25	
	Portable Toilet Rental	101.89	
	Portable Toilet Rental	101.89	
El Dorado Septic Service			101.89
	Portable Toilet Rental	101.89	
Elaine Wolfgang			206.97
	RHI	206.97	
Employee Relations, Inc.			41.37
	Pre-Employment Background Checks	41.37	
Environmental Science Associates			6,078.75
	ESA - Sierra Pines Environmental	6,078.75	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Fastenal Company			1,386.85
	Vending Supplies	405.79	
	Vending Supplies	146.52	
	Vending Supplies	238.10	
	Vending Supplies	66.66	
	SS Bolts/Nuts for PRV Maintenance	509.50	
	Vending Supplies	20.28	
Fastenal Company			97.52
	Vending Supplies	88.20	
	Phoenix Lake LS project	9.32	
Fastenal Company			65.45
	Extension nut drivers	65.45	
Ferguson Enterprises			43,783.74
	2- Pallets 5/8-3/4 Meters	43,783.74	
First AmericanTitle Company			1,000.00
	Condition of title guarantee-White Fir tank reloc	500.00	
	Condition of title guarantee - Cedar Ridge	500.00	
Five Claw Maintenance			3,707.66
	Janitorial Services	3,707.66	
Frank M. Booth, Inc.			(11,225.21)
Frank M. Booth, Inc.			11,225.21
	3/8x6'-6" joint rod for 72" lennon	11,225.21	
Frank Perry			556.94
	RHI	556.94	
Fresno Truck Center			75.44
	Vac Con #162 cab air bag	75.44	
Frontier Technology LLC,			934.83
	Prox Card Reader	192.33	
	Absolute Control	742.50	
Gallery & Barton			19,305.64
	Legal Fees	17,147.64	
	Legal Fees- Regional Wastewater Recycling Facility	2,158.00	
Gary Egger			556.94
	RHI	556.94	
General Plumbing Supply			309.44
	Fittings for Phoenix Lake SLS CIP	106.89	
	Spray field main parts	34.24	
	Cedar Rock Pump, check valve	168.31	
General Plumbing Supply			156.80
	Columbia WTP supplies	45.28	

Vendor Name	Payable Description	Payable Amount	Payment Amount
	Sonora WTP Bypass project	47.95	
	Sonora WTP Clearwell Bypass project	10.74	
	Phoenix Lake LS project supplies	46.56	
	Columbia WTP supplies	6.27	
General Supply			5,945.41
	Electrical Meter Service Panel	564.13	
	CIP Matelot Electrical service wire	2,120.34	
	Matelot project ditch supplies	13.47	
	Sommette Tank cable and wire	591.62	
	CIP Cuesta Generator wire	311.23	
	CIP Cuesta generator flexible conduit	121.36	
	CIP Phoenix Lake SLS	182.36	
	CIP Matelot wire pull	103.31	
	Clamps for sewer call truck generator	3.76	
	Buckboard Tank and Hydro	376.53	
	Buckboard hydro supplies	31.37	
	Electrical conduit Sonora WTP bypass project	758.29	
	Conduit and parts Phoenix Lake CIP Project	486.03	
	E. Sonora pump station	173.90	
	Phoenix Lake LS supplies	27.54	
	Phoenix LS supplies	62.91	
	Cable plug for temp generator	17.26	
George Hill			967.14
	RHI	967.14	
George Reed, Inc.			627.87
	Road Base	173.57	
	Road Base	454.30	
George Reed, Inc.			2,481.42
	Cut back - Cold patch	2,481.42	
Glenda McWhinney			35.04
	RHI	35.04	
Goodbulb LLC			1,501.50
	4K T8 LED Bulbs	1,501.50	
Greg Day			1,728.68
	RHI	1,728.68	
Gregg Baumann			860.00
	Lake Dr.- Westside Reservoir 2021	860.00	
Gregg Baumann			4,075.00
	Lake Dr.- Matelot Reservoir 2021	785.00	
	Lake Dr.- Westside Reservoir 2021	860.00	
	Lake Dr.- Westside Reservoir 2021	860.00	
	Lake Dr.- Matelot Reservoir 2021	785.00	
	Lake Dr.- Matelot Reservoir 2021	785.00	
Hach Company			339.15
	Stablcal Turbidity Standards Calibration Kit	339.15	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Harriet Whitmer			206.97
	RHI	206.97	
Herc Rentals Inc.			2,045.42
	3 Yard Loader Rental	2,045.42	
Hughes Network System			122.22
	Columbia WTP internet	122.22	
Hunt & Sons, Inc.			7,184.95
	Fuel	1,485.90	
	Fuel	3,777.12	
	Fuel	1,921.93	
Hunt & Sons, Inc.			3,219.49
	Fuel	3,219.49	
Hunt & Sons, Inc.			6,477.19
	Fuel	4,220.09	
	Fuel	2,257.10	
Inception Topco, Inc.			1,419.50
	Office 365 & Email Hosting	1,419.50	
Industrial Electrical Company			650.24
	New Variable Frequency Motor Drive	650.24	
Industrial Electrical Company			14,138.69
	Apple Valley Sewer Lift Station Generator Start-up	1,600.00	
	Grunfos CR32-4 Pump/Motor- E.S./ Lambert PS	12,538.69	
Infosend, Inc.			5,605.72
	Monthly billing charges	4,359.98	
	May-June On Tap Newsletter	1,245.74	
Interstate Battery of Central Cal			132.74
	#520 Office generator battery	132.74	
Interstate Battery of Central Cal			443.42
	Battery replacement generator, sewer truck	443.42	
Interstate Truck Center			1,000.79
	#158 Water truck replace broken hood mounts	1,000.79	
Interstate Truck Center			222.09
	Truck parts #121 KW maintenance	222.09	
Interstate Truck Center			47.65
	Truck #121 sensor	47.65	
J.P. Gnipp			800.00
	Survey Upper Tank	800.00	

Vendor Name	Payable Description	Payable Amount	Payment Amount
J.S. West Propane			324.83
	Bulk Propane	324.83	
Jack Henry & Associates, Inc.			2,519.40
	RemitPlus Annual Software Maint Agreement	2,519.40	
Jake Stone			95.00
	Reimburse T4 exam	95.00	
James Castle			556.94
	RHI	556.94	
James Lemaster			792.84
	RHI	792.84	
Jamestown Motor Corp			30.89
	Exhaust gaskets	30.89	
Jamestown Sanitary District			8.10
	Refund inspection deposit - JSD hot tap	8.10	
Jason Smith			852.00
	Landscaping Services	852.00	
Jeannine Bolter			206.97
	RHI	206.97	
Jeff Meyer			1,142.81
	RHI	1,142.81	
Jerry Whitehead			1,142.81
	RHI	1,142.81	
Jimmy Hockett			1,728.68
	RHI	1,728.68	
Joe Cover & Sons Inc.			300.03
	Debris Hauling Service	300.03	
Joe Cover & Sons Inc.			920.80
	Debris Hauling Service	600.00	
	Debris Hauling Service	320.80	
Julie Perkins			161.54
	Garnishment	161.54	
Julie Perkins			161.54
	Garnishment	161.54	
Karla Hoback			206.97
	RHI	206.97	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Kathleen Kochel			1,142.81
	RHI	1,142.81	
Kelly Klyn			1,142.81
	RHI	1,142.81	
Kennedy/Jenks Consultants			7,629.75
	Kennedy Jenks Urban Wat Management. Plan	7,629.75	
Kimball Midwest			122.92
	Replace shop supplies	122.92	
KROHNE, INC			1,906.35
	Krohne Mag Meter and Converter	1,906.35	
L.K. Lehman Trucking			1,648.75
	Concrete for Phoenix Lake CIP Project	1,648.75	
L.K. Lehman Trucking			1,957.18
	24# 3" Dobies block	10.81	
	Concrete for Sonora bypass project	1,226.56	
	Concrete for Phoenix Lake SLS	719.81	
L.K. Lehman Trucking			464.22
	Supplies for Phoenix lake sewer lift Station	10.81	
	Supplies for Sonora WTP Bypass Project	19.05	
	Rapid Set Concrete (Warehouse Stock)	434.36	
Laborer's Local #1130			2,340.00
	Union Dues	2,240.00	
	Union Initiation Fee	100.00	
Laborer's Local #1130			50.00
	Union Initiation Fee	50.00	
Larry Davis			556.94
	RHI	556.94	
Larry Kram			206.97
	RHI	206.97	
Leonard Mauro			556.94
	RHI	556.94	
Liebert Cassidy Whitmore			3,450.00
	FY21-22 Employee Relations Consortium Membership	3,450.00	
Lisa Westbrook			23.02
	Reimbursement - All Staff Meeting Supplies	23.02	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Lowe's HIW Inc.			859.51
	Supplies and tools for Collection Department	517.82	
	LED Headlamps & Flashlights	182.37	
	20" Floor Fan	46.05	
	Ponderosa WTP- Day Tank Repair w/ small tools req.	104.79	
	4-1/2" Galv Hasp Swivel	8.48	
Lucas Castle			95.00
	Reimbursement - D4 Examination	95.00	
Mark Alderson Enterprises, Inc			750.00
	Installation of TUD supplied gate at THWWTP	750.00	
Mark Alderson Enterprises, Inc			238.07
	Phoenix Lake SLS Temp. Fence Panel Rentals	144.00	
	Fence for Eden Pump Station Generator	94.07	
Mark Christie			383.96
	#202 Scada truck replace broken windshield	383.96	
Mark Christie			576.50
	#236 Windshield water operator truck	576.50	
McCrometer, Inc.			4,888.26
	McCrometer Service/Repair	2,145.00	
	4" SS Fire Hydrant Meter M1104	1,371.63	
	4" SS Fire Hydrant Meter M1104	1,371.63	
MCWRA			20,686.00
	Membership dues FY22	20,686.00	
Michael D. Dambacher			650.00
	Appraisal for Egan	650.00	
Michael Duck			556.94
	RHI	556.94	
Michael Martin			556.94
	RHI	556.94	
Michael Nicholls			206.97
	RHI	206.97	
Michael Thalman			1,142.81
	RHI	1,142.81	
Mike Talley			556.94
	RHI	556.94	
Mike Zertuche			1,786.84
	Refund inspection deposit - 16899 Crestview	1,786.84	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Mi-Wuk Mutual Water			1,323.93
	Water Service	1,323.93	
Modesto Steel Co., Inc.			905.91
	I beam 6"	905.91	
Modesto Welding Products			14.44
	Line pressure tester repair	14.44	
Mother Lode Answering Service			960.90
	Answering Service	960.90	
Mountain Oasis Purified Water LLC			40.00
	Bottled water for Regional plant	25.00	
	Bottled water for Regional plant	15.00	
MuniQuip, Inc.			9,090.09
	Pulsar Sensors	9,090.09	
Nates Saw and Mower, LLC			21.91
	Small Equipment repair	21.91	
Nates Saw and Mower, LLC			24.52
	Small equipment repair	24.52	
Nhu Bergstrom			250.00
	Monthly Website Maintenance	250.00	
Njirich & Son's, Inc.			22,426.22
	Techite Phase 1 Retention Release	21,628.77	
	Techite Phase I Final Payment	797.45	
Olin Corp.			11,275.18
	Sodium Hypochlorite Location 15306	4,413.14	
	Bulk Chlorine for Plants	297.00	
	Bulk Chlorine for Plants	1,881.00	
	Bulk Chlorine for Plants	297.00	
	Sodium Hypochlorite 4000 Gallons	4,387.04	
Pac Machine Company Inc.			16,764.60
	Goulds Pumps for Redbud Vault	16,764.60	
PACE Supply Corp.			1,437.15
	Inventory Order 5/5/2021 DP	1,437.15	
PACE Supply Corp.			6,553.29
	Inventory Order KI	2,669.67	
	3/4" Watts Pressure Reducing Valve	484.91	
	Inventory Order 5/19/2021 DP	2,781.00	
	Inventory Order 5/19/2021 DP	608.25	
	Inventory Order 5/19/2021 DP	9.46	
PACE Supply Corp.			21,164.98
	Inventory Order 4/5/2021	47.73	

Vendor Name	Payable Description	Payable Amount	Payment Amount
	Redbud Pump Station Project PRV's	18,269.36	
	Inventory Order 5/19/2021 DP	57.35	
	Inventory Order 5/19/2021 DP	2,790.54	
PACE Supply Corp.			4,157.95
	Pressure Reducing Stations (Redbud Pump Project)	474.10	
	Inventory Order 5/19/2021 DP	381.63	
	3" Cla-Val Orifice Plate Assembly	1,114.11	
	Supplies for Cuesta Heights CIP Project	2,188.11	
PACE Supply Corp.			6,874.51
	Inventory Order 4/5/2021	24.18	
	Inventory Order 03/09/2021	23.17	
	Inventory Order 5/5/2021 DP	157.66	
	Inventory Order 5/5/2021 DP	37.84	
	Inventory Order 6/11/2021 DP	4,435.73	
	2" Ferco rubber caps	40.36	
	Parts - rate of flow valve "Souls Intertie"	1,348.26	
	Parts - rate of flow valve "Souls Intertie"	807.31	
Pacific Advanced Civil Engineering, Inc.			21,640.00
	SRWWTF Engineering Services	21,640.00	
Pacific Gas & Electric			6,514.26
	Electricity	6,514.26	
Pacific Mobile Structures, Inc.			649.94
	Monthly Rental Modular Bldg	649.94	
Pacific Mobile Structures, Inc.			668.17
	Monthly Rental Modular Bldg	668.17	
Pape' Machinery Exchange			134,232.52
	#167 bucket conversion construction backhoe	507.36	
	John Deere 85G Excavator	133,725.16	
Pape' Machinery Exchange			15.43
	Star Mobile generator freeze plug repair	15.43	
Patricia Haefer			1,142.81
	RHI	1,142.81	
Paul Fairfield			556.94
	RHI	556.94	
Paul Prunchak			206.97
	RHI	206.97	
Pro Solar Clean, LLC			1,473.60
	Refund hydrant meter deposit - Corner of 9th	1,473.60	
Quadient Leasing USA, Inc.			534.28
	Mail Machine Lease Payment	534.28	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Quest California News Media Inc.			1,657.92
	Union Democrat Classified Ad-Engineering Tech	405.92	
	Display Ad - Ditch Outage May 2021	1,252.00	
R. F. MacDonald Co.			6,859.06
	Cedar Rock Pump #1- Grunfos, Replacement	3,821.66	
	Sylva Ln.- Relace Pump & Motor #2 (new drive install	3,037.40	
Raftelis Financial Consultants, Inc.			5,410.00
	Financial Plan & Public Hearing Assistance	5,410.00	
Randik Paper			202.86
	Janitorial Supplies	202.86	
Randik Paper			37.05
	Janitorial Supplies	37.05	
Randik Paper			295.72
	Janitorial Supplies	295.72	
Ray Smith			3,724.15
	#220 Ditch tender truck transmission rebuild	3,724.15	
Richard Dean			206.97
	RHI	206.97	
Robert Betzler			264.82
	Annual Safety Toed Boot Allowance	264.82	
Robert Bowers			619.50
	RHI	619.50	
Robert Ditler			80.00
	Reimburse D2 renewal	80.00	
Robert Hatcher			556.94
	RHI	556.94	
Robert Taylor Masonry, Inc.			16,946.97
	Robert Taylor - Block Building	16,946.97	
Ron Johnson Construction			1,361.05
	Refund hydrant meter deposit - Sawmill Flat	1,361.05	
Ron Johnson Construction			1,466.25
	Refund hydrant meter deposit - Sawmill Flat	1,466.25	
Sandi Gillespie			556.94
	RHI	556.94	
Sentry Alarm Systems, Inc.			650.38
	Alarm System Repairs to Ponderosa WTP	650.38	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Seventy Times Seven, Inc			3,795.00
	Service Saw cut wall Sonora WTP Bypass	3,795.00	
Shape Inc.			13,299.00
	Flygt Pump Replacement for Upper College SLS	13,299.00	
Sharon Norris			1,142.81
	RHI	1,142.81	
Shelly Borla			1,142.81
	RHI	1,142.81	
Sheri Fleming			1,728.68
	RHI	1,728.68	
SIJ Holdings, LLC			572.00
	Classified Ad-Assoc. Engineer	572.00	
Slakey Brothers Inc.			127.81
	Swamp cooler parts - OPS building	46.30	
	Swamp cooler parts - OPS building	81.51	
Sonora Community Hospital			475.00
	First Aid	247.00	
	First Aid Treatment	228.00	
Sonora Lumber Company			1,593.07
	Pallet Concrete Sonora WTP bypass project	236.22	
	Dewalt small tools	13.22	
	Form Material Lumber Sonora bypass project	967.82	
	Band saw blade 3 pack	21.54	
	30# 36" Round metal stakes	185.33	
	Air Fans for Pump Station Motors	103.42	
	Sonora WTP Clearwell Bypass supplies	25.11	
	Wards Ferry Tank supplies	40.41	
Sonora Lumber Company			195.44
	Phoenix sewer lift station supplies	20.84	
	Allergen Filters	83.98	
	Supplies - Eden pump station	45.39	
	New tools truck# 217	45.23	
Sonora Lumber Company			9,576.03
	Sonora WTP project supplies	41.72	
	WW centrifuge water line repair	93.14	
	Reclamation repairs	52.29	
	Supplies and lumber for Sonora bypass project	344.61	
	Supplies and lumber Sonora WTP bypass project	2,047.70	
	Sonora WTP Bypass project supplies	64.54	
	Warehouse Stock	295.01	
	Supplies for Sonora WTP bypass project	134.60	
	Apple Valley LS project supplies	22.24	
	Supplies for Phoenix sewer lift station	425.61	
	Supplies for Sonora WTP bypass project	2,880.96	
	Phoenix Lake LS supplies	18.46	

Vendor Name	Payable Description	Payable Amount	Payment Amount
	Sonora WTP Clearwell Bypass project	64.59	
	Sewer Lift Station maintenance supplies	330.18	
	Supplies and lumber Phoenix sewer lift station	2,578.12	
	Tools (Sawhorse)	100.91	
	Phoenix Lake LS project	35.85	
	Sonora WTP Bypass project	45.50	
Sonora Lumber Company			1,263.55
	Tools and supplies	135.38	
	Supplies Phoenix Sewer lift station	308.59	
	Matelot Res. spill boards	57.71	
	Supplies for Phoenix lake sewer lift station	158.72	
	Supplies Phoenix lake sewer lift station	135.21	
	Phoenix Lake LS supplies - return	(11.74)	
	PL Lift station supplies	10.02	
	Warehouse Stock	217.22	
	Phoenix Lake LS project	1.50	
	Refund - Phoenix Lake LS supplies	(226.19)	
	Supplies for Sonora bypass project	201.58	
	Phoenix Lake LS supplies	29.26	
	Warehouse Stock	217.22	
	OPS swamp cooler parts	29.07	
Sonora Rentals & Sales			290.00
	Roller	290.00	
Sonora Water Company			38.66
	Utilities	38.66	
Squarerigger Incorporated			484.00
	SquareRigger Maintenance Renewal	484.00	
Standard Insurance			2,260.15
	STD/LTD July 2021	2,260.15	
Stephen Gray			556.94
	RHI	556.94	
Stephen Sheffield			462.69
	Reimbursement - FSA URM	462.69	
Steve Manning Construction, Inc.			86,844.15
	Progress Payment 5 PLPRP	86,844.15	
SWRCB			8,357.53
	Monte Grande WTP Loan Payment	8,357.53	
Tamara Alexander			556.94
	RHI	556.94	
Terresa Hoots			238.25
	RHI	238.25	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Terry Hiler			792.84
	RHI	792.84	
Thane Allen			792.84
	RHI	792.84	
The Radiator Doctor Inc.			5.78
	#530 Big Hill gen radiator cap	5.78	
The Radiator Doctor Inc.			17.27
	Sewer generator supplies	17.27	
The Radiator Doctor Inc.			279.92
	Shop supplies	279.92	
The Wardens Office, Inc.			192.84
	Office Supply Stock	192.84	
The Wardens Office, Inc.			275.44
	Office Supply Stock	261.60	
	Office Supply Stock	13.84	
Thomas Phillips			1,728.68
	RHI	1,728.68	
Timothy McCullough			206.97
	RHI	206.97	
Tom Scesa			206.97
	RHI	206.97	
TPPA			21,516.56
	Electricity	21,516.56	
Travis Emerald			360.00
	Reimbursement - FSA URM	360.00	
Tuolumne County Chamber of Com			504.00
	Annual Membership Dues	504.00	
Tuolumne County False Alarm Reductior			765.00
	County Alarm System Registration	765.00	
Tuolumne County Recorder			20.00
	Release of Lien	20.00	
Tuolumne County Recorder			40.00
	Release of Lien	20.00	
	Release of Lien	20.00	
Tuolumne County			1,225.38
	Railbed Rd. Loan payment	1,225.38	

Vendor Name	Payable Description	Payable Amount	Payment Amount
Twain Harte Lumber			25.72
	Supplies	25.72	
Two Brothers Cathodic Services, Inc.			16,470.00
	Annual Cathodic Protection Inspections/Maintenance	10,395.00	
	Annual Cathodic Protection Inspections/Maintenance	6,075.00	
Tyler Hockett			95.00
	Reimbursement - D4 Examination	95.00	
United Pavement Maintenance, Inc.			82,735.50
	Patch Paving	29,478.50	
	2021 Patch Paving	9,925.60	
	2021 Patch Paving	12,488.70	
	2021 Patch Paving	8,419.85	
	2021 Patch Paving	12,626.45	
	2021 Patch Paving	9,796.40	
United Rentals, Inc.			739.84
	Small equipment repair	275.17	
	Small equipment repair	464.67	
United Rentals, Inc.			5,592.91
	Skid Steer w/ Mower Attachment Rental	268.13	
	Skid Steer w/ Mower Attachment Rental	2,568.55	
	50KW Portable Generator for PSPS	2,684.48	
	Fuel valve	71.75	
UPS			126.52
	Freight	126.52	
US Bank Equipment Finance			191.21
	Plotter Lease Payment	191.21	
USA Bluebook			813.67
	Honeywell Circular Chart Paper	813.67	
USDA, Rural Development			57,002.42
	CWAD Loan Payment	57,002.42	
Van's Cabinets & Doors			1,069.94
	Supplies for Sonora bypass project	1,069.94	
Verlia Teves			206.97
	RHI	206.97	
Virginia Ayers			206.97
	RHI	206.97	
VNF Solutions, LLC			9,000.00
	Federal Affairs Advocacy	9,000.00	

Vendor Name	Payable Description	Payable Amount	Payment Amount
W. W. Grainger, Inc.			842.34
	96"x30" Expanded Metal Epoxy Coated Picnic Table	842.34	
Watch Resources, Inc.			680.00
	RWWTP Landscaping	680.00	
Weco Industries			101.59
	Nozzle Extension for 1/2" nozzles	101.59	
Wells Fargo Equipment Finance			5,218.65
	Vac Con Loan Payment	5,218.65	
Wells Fargo Financial Leasing			1,190.64
	Copier Lease Payment	960.05	
	Copier Lease Payment	117.45	
	Copier Lease Payment	113.14	
Western Hydro-Corporate			9,014.19
	Hydro Station for Sonora WTP	9,014.19	
Western Hydrologics, LLP			3,037.00
	Consultants Fees - PG&E Acq.	2,034.50	
	Consultants Fees - PG&E Acq.	102.50	
	Consultants Fees - PG&E Acq.	900.00	
Wienhoff & Associates, Inc.			165.00
	Addition to Wienhoff DOT Drug testing/Clearinghouse	165.00	
William Gerber			556.94
	RHI	556.94	
William Pattinson			556.94
	RHI	556.94	
Willow Springs Association			49.50
	Lot #494 Association Dues	49.50	
Zakery Fredrickson			70.00
	Reimbursement - D1 Certification	70.00	

Bank Code AP Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	412.00	205.00	0.00	797,893.84
Manual Checks	-	-	0.00	0.00
Voided Checks	-	1.00	0.00	-11,225.21
Bank Drafts	-	-	0.00	0.00
EFT's	110.00	84.00	0.00	295,491.58
	522.00	**290.00**	**0.00**	**1,082,160.21**

TUOLUMNE UTILITIES DISTRICT

Agenda Item No. III.3

MEMORANDUM

Board Meeting of July 13, 2021

To:	Board of Directors
From:	Don Perkins, Interim General Manager
	Glen Nunnelley, Senior Engineer
	Lisa Westbrook, Community Affairs Specialist
Agenda Section:	Regular Business
Subject:	Water Supply Update, Discussion and Consideration of Releasing Public Awareness Campaign Related to Water Efficiency/Conservation

Summary

Recommendation:

It is recommended that the Board hear a water supply update and discuss and consider releasing a public awareness campaign related to water efficiency/conservation to encourage TUD customers to continue to use water wisely especially through the summer until Labor Day at which time the District will be able to draw additional water storage from Pinecrest Lake.

Issue:

The State is facing extreme heat and drought conditions. According to the U.S. Drought Monitor parts of Tuolumne County are in the categories of Extreme Drought (D3) to Exceptional Drought (D4) (see image below). District staff are closely monitoring customer demands for water to ensure there is an adequate supply through Labor Day.

TUD through PG&E must have approval from the Forest Service and State Water Board to release water from Pinecrest Lake prior to Labor Day to supplement Lyons Reservoir, if Pinecrest Lake is forecasted to fall below 5,610 feet in elevation at Labor Day.

Historic records demonstrate that both Lyons Reservoir and Pinecrest Lake drop below target storage levels at and after Labor Day, (1,500 AF Lyons and 5,610 feet elevation at Pinecrest) under Dry conditions like we are experiencing this year. The operational objective is to hold Pinecrest Lake to 5,610 through Labor Day each year and maintain the required minimum instream flow schedule.

The Forest Service and State Water Board approved PG&E's 2021 proposed drawdown curve that forecasts Pinecrest Lake to drop to 5,607.0 feet in elevation (3 feet lower than target) this year and TUD receiving supplemental water from Pinecrest Lake prior to Labor Day. PG&E is required to operate Pinecrest Lake in conformance with the approved drawdown curve, but because the drawdown curve was developed and released back on April 15th, actual conditions will vary.

If PG&E anticipates that it cannot operate consistent with the approved drawdown curve, PG&E shall notify the FS, SWRCB, TUD, CDFW and Stakeholders and provide an alternate drawdown curve that meets the Operational Objectives to the "greatest extent feasible".

Board Action:	Resolution No. _____	Motion by _____ Second by _____
	Ayes: _____	Noes: _____
	Absent: _____	Abstained: _____ Recuse: _____

It is at this point in the process that TUD has an opportunity to not approve the alternate drawdown curve and after good faith effort to resolve, PG&E will operate according to the alternate drawdown curve upon approval of FERC.

Fiscal Impact:

Unknown.

Previously Related Action: N/A

Committee Status: This item has not gone to a Committee.

Adherence to Policy: Not applicable.

Discussion:

TUD customers have made water conservation a way of life - water demands have decreased over the last decade. Asking TUD customers to cut back even further on the water they use could have significant economic impacts for some and increase homeowners fire hazard risk on their properties by letting their landscaping die (again).

District staff is recommending a public awareness campaign targeting wise use of water by encouraging them to make conscious decisions in the way they use their water until Labor Day. Although Lyons Reservoir is at 79% water storage capacity, hydrology models indicate that Lyons Reservoir will be at a lower than optimal water level by the end of August. If our customers make small conscious changes to reduce their water use now, it will alleviate the impacts of potentially decreased water levels and water quality this summer at Lyons Reservoir.

District staff would like to encourage TUD customers to follow these (and potentially others) water use efficiency tips:

- Apply irrigation water during the evening and early morning hours (7 PM and 9 AM)
- Make sure to check irrigation systems for leaks and make repairs.
- Adjust sprinklers to avoid runoff.
- Replacing older sprinklers with high-efficiency rotary nozzles can improve your sprinkler's system's water efficiency by 30%.
- Inside your home: Fixing a toilet leak, can save your home 200 gallons of water per day.

Attachments: U.S. Drought Monitor Conditions – 6/29/2021

Current Conditions for Tuolumne County

U.S. Drought Monitor

The U.S. Drought Monitor (USDM) is updated each Thursday to show the location and intensity of drought across the country using a five-category system, from Abnormally Dry (D0) conditions to Exceptional Drought (D4). The USDM is a joint effort of the National Drought Mitigation Center, USDA, and NOAA. Learn more.

D0 - Abnormally Dry

- Soil is dry; irrigation delivery begins early
- Dryland crop germination is stunted
- Active fire season begins

100.00% of Tuolumne County (D0-D4)

D1 - Moderate Drought

- Dryland pasture growth is stunted; producers give supplemental feed to cattle
- Landscaping and gardens need irrigation earlier; wildlife patterns begin to change
- Stock ponds and creeks are lower than usual

100.00% of Tuolumne County (D1-D4)

D2 - Severe Drought

- Grazing land is inadequate
- Fire season is longer, with high burn intensity, dry fuels, and large fire spatial extent
- Trees are stressed; plants increase reproductive mechanisms; wildlife diseases increase

100.00% of Tuolumne County (D2-D4)

D3 - Extreme Drought

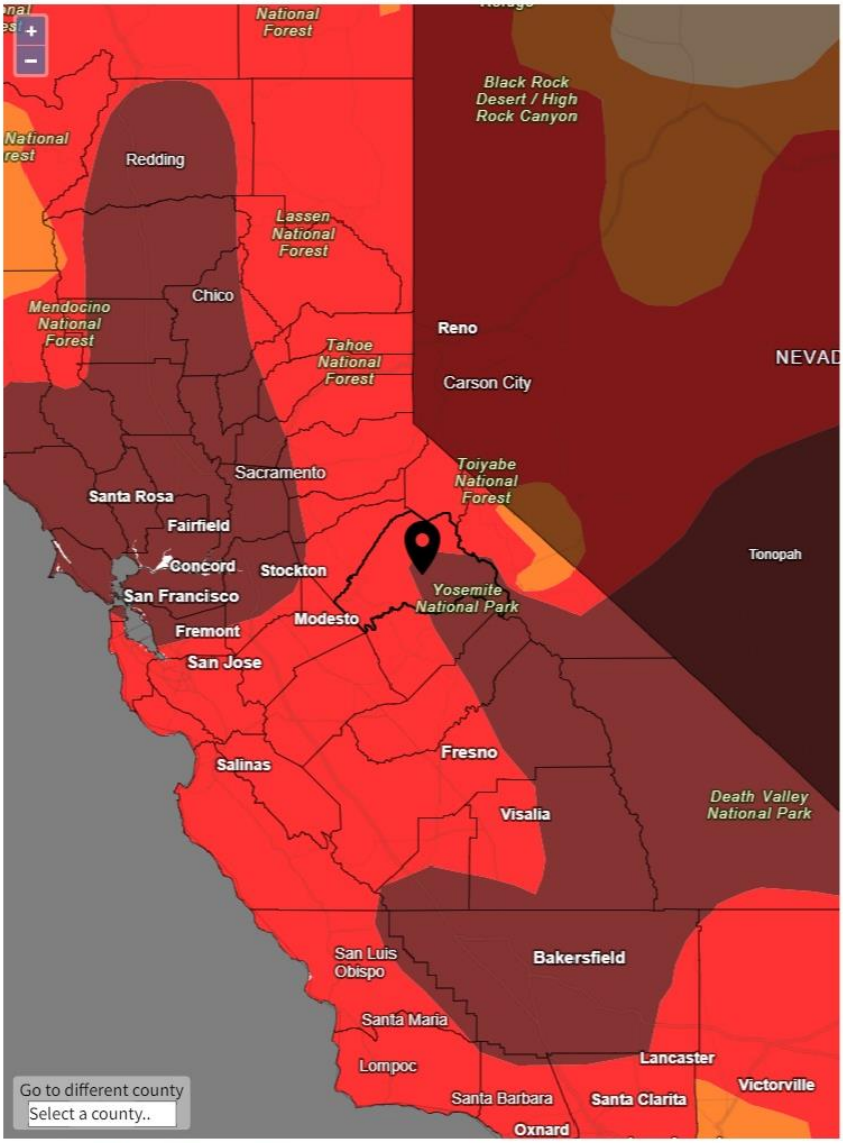
- Livestock need expensive supplemental feed; cattle and horses are sold; little pasture remains; fruit trees bud early; producers begin irrigating in the winter
- Fire season lasts year-round; fires occur in typically wet parts of state; burn bans are implemented
- Water is inadequate for agriculture, wildlife, and urban needs; reservoirs are extremely low; hydropower is restricted

100.00% of Tuolumne County (D3-D4)

D4 - Exceptional Drought

- Fields are left fallow; orchards are removed; vegetable yields are low; honey harvest is small
- Fire season is very costly; number of fires and area burned are extensive
- Fish rescue and relocation begins; pine beetle infestation occurs; forest mortality is high; wetlands dry up; survival of native plants and animals is low; fewer wildflowers bloom; wildlife death is widespread; algae blooms appear

37.66% of Tuolumne County (D4)



Source(s): U.S. Drought Monitor, UC Merced

Updated weekly - 06/29/21