



AGENDA
IVCSD REGULAR MEETING OF THE BOARD
WEDNESDAY, FEBRUARY 23, 2022 AT 6:30 P.M.
TAYLORSVILLE HISTORIC HALL, 4322 MAIN STREET
TAYLORSVILLE, CALIFORNIA 95983

1. Call to Order/Roll Call:
 - Board Clerk Titcomb will call the roll and confirm a quorum.
1. Pledge of Allegiance:
 - Board Chair will lead the group in the pledge.
2. Approve the Agenda:
 - Discussion/Action: **2 Minutes**
3. Public Comment:
 - *This portion of the agenda may be utilized by any member of the public to address and voice concerns, or issues to the board of directors on any matter that is **NOT** on the agenda within the jurisdiction of the IVCSD. Depending upon the subject matter, the board of directors may be unable to respond at this time, or until the specific item is placed on the agenda at a future IVCSD board meeting in accordance with the Ralph M. Brown Act, or as decided upon by the board chair.* **5 to 10 Minutes**
4. Kevin Rainville, Cal-OES, Update and Process, Information. **10 Minutes**
 - Scott Wagner, Cal-OES, Report-Information.
 - Discussion/Action:
5. Cal OES/FEMA Projects to be Approved or Altered. **25 Minutes**
 - Project # 553114- Irrigation Supply Pipe at Foot of Dam. Discussion/Action:
 - Project # 552863- Triangle Park Gazebo. Discussion/Action:
 - Project # 553117- Raw Water Line. Discussion/Action:
 - Project # 547549- Fire House Structure. Discussion/Action:
 - Project # 552391- GV Lift Stations #1 & #2. Discussion/Action:
 - Project # 552392- GV Fire Hydrants & Meter Boxes. Discussion/Action:
6. Director's Reports, Meetings and Conferences Attended, Etc. **7 Minutes**
 - FEMA Meetings Weekly. Notes From the Meeting.
 - Discussion Only:
7. Water and Sewer Systems Update. **10 Minutes**
 - Chief Plant Operator Silva:
 - Discussion Only.



8. Financial Reports-Budget Document **25 Minutes**
 - Accountant Mandy McGarva, Report and Questions.
 - List of Checks, Cash Balances, LAIF Balance, Profit & Loss Statement, Info in the Board Packet for Review. Handout possible at the Meeting.
 - Engagement Letter for Singleton-Auman 2021-22 Audit for IVCSD.
 - Discussion/Action:
9. Calendar of Meetings. Scheduled are 2 Reg. per Month. **12 Minutes**
 - Possible Change to 1 Regular Meeting and 1 Special Each Month, 2nd and 4th Wed.
 - Other Special Meetings as Required.
 - Discussion/Action:
10. Fire Department Report. **15 Minutes**
 - Acting Chief Bob Orange. Purchase of Radios for Trucks.
 - Painting of a Fire Truck, Approx. \$6,500.00
 - Plans for New Fire Hall Location, Size, Inclusion of Other Agencies.
 - Discussion/Action:
11. GM/BOD Report of Actions, Bob Orange, Krisi Gorbet. **15 Minutes**
 - Board as Temporary GM and Actions Taken:
 - Action Plan and Assignments for BOD. Spreadsheet of Assignments.
 - Discussion/Action:
12. Board Member Outreach. **5 Minutes**
 - Outreach is in the Board Packet for Review and Advertisement.
 - Received Letters of Interest for Consideration, Board Packet.
 - Discussion/Action:
13. General Manager Outreach. **7 Minutes**
 - Outreach Information is in the Board Packet for Review.
 - Discussion/Action:
14. Adjournment: Next Regular Meeting is Scheduled for March 9, 2022 **2 Minutes**
 - Discussion/Action:

REASONABLE ACCOMMODATION: *In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Clerk of the Board at 530-284-7224. Notification 72 hours prior to the meeting will enable the IVCSD to make reasonable arrangements to ensure accessibility [28 CFR 35 .102.35.104 ADA Title II].*

QUORUM

Quorum Defined. A "quorum" of the board is the **required minimum number of directors who must be present before the board may conduct business.** (Robert's Rules, 11th ed., pp. 21, 345.) "In the absence of a quorum, any business transacted (except for the procedural actions noted in the next paragraph) is null and void."



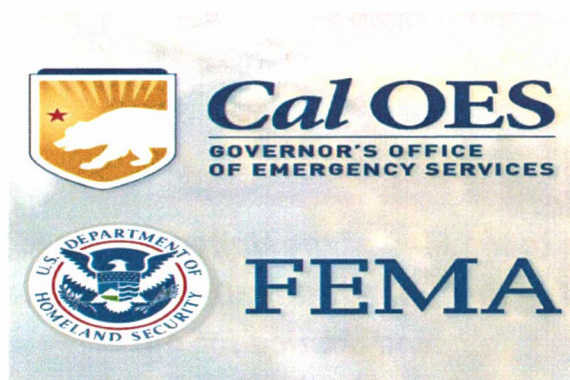
I Pledge Allegiance to the Flag of the United States of America, and to the Republic for Which it Stands, One Nation Under God, Indivisible, With Liberty and Justice for All.

Approve

Approval of Agenda The **consent agenda will be approved by the board at the beginning of each meeting.** Board members may request that matters be added, deleted or that the order of items be moved and the board chair shall make a decision on each request.

PUBLIC COMMENT

A public comment is **when a person or organization provides written feedback to an agenda item or a local government agency,** such as the IVCS, to share insights on measures in development, under consideration, proposed for adoption, or under maintenance.



DECLARATION#	FEMA-4610-DR-CA <input checked="" type="checkbox"/> PROJECT NO. FEMA-4619-DR-CA <input type="checkbox"/> 553114	DATE	CATEGORY
		2/9/2022	F

DAMAGED FACILITY Irrigation Supply Pipe at Foot of Dam	WORK COMPLETED AS OF: 2/9/2022 : 0 %
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APPLICANT Indian Valley Community Services Dist.	COUNTY Plumas
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LOCATION Office: 127 Round Valley Road, Greenville, CA 95947	LATITUDE 40.11398	LONGITUDE -120.96271
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MITIGATION NARRATIVE

Mitigation Proposal is included for this project.

No mitigation is available for this project.

Applicant has chosen to not pursue 406 mitigation.

In the space below, if mitigation is included for this project, please briefly describe facility, its use, and damage caused by the incident and describe what the Applicant plans to do to mitigate against future wildfire damage. (See examples on 406 HMP Narrative Template Instructions sheet.) **Please include the damage line number(s) in the narrative below.**

If mitigation is not available, or if the Applicant is choosing not to pursue mitigation, please briefly explain why in the space below and what types of mitigation were discussed. If necessary, continue this narrative on page 2.

BEGIN 40.11398 -120.96271. END 40.11434 -120.96211.

This project covers the repair of 267 linear feet of 4-inch diameter fused, black high-density polyethylene p (HDPE) pipe. This pipe changes ownership to Greenville Cemetery District at the termination of this 267-foot piece. Cross-reference to the attached Google Earth sketch: This entire project would fit completely inside google's yellow pin next to the word "dam."

The gravity pipe tries (but fails) to follow along a single contour elevation on the sides of a rocky, 2 horizontal to 1 vertical roadway fill embankment. Burying this segment of Irrigation Pipe is not feasible due to ground conditions and risk of damage to the road.

The District requests FEMA provide a cost estimate for converting the pipe material to cement-lined ductile iron pipe (CLDIP), to provide heat resistance, plus paint the CLDIP with Intumescent Paint (Product Description attached). Non-HMP secondary benefit is long-term pipe protection from Active Slides and flowing water.

Cal OES HMGP staff shall be provided copy of this narrative by sending to the HMAOutreach@Caloes.ca.gov mailbox.

PREPARED BY: Kevin P. Rainville	APPLICANT: Bob Orange, Board Chairman
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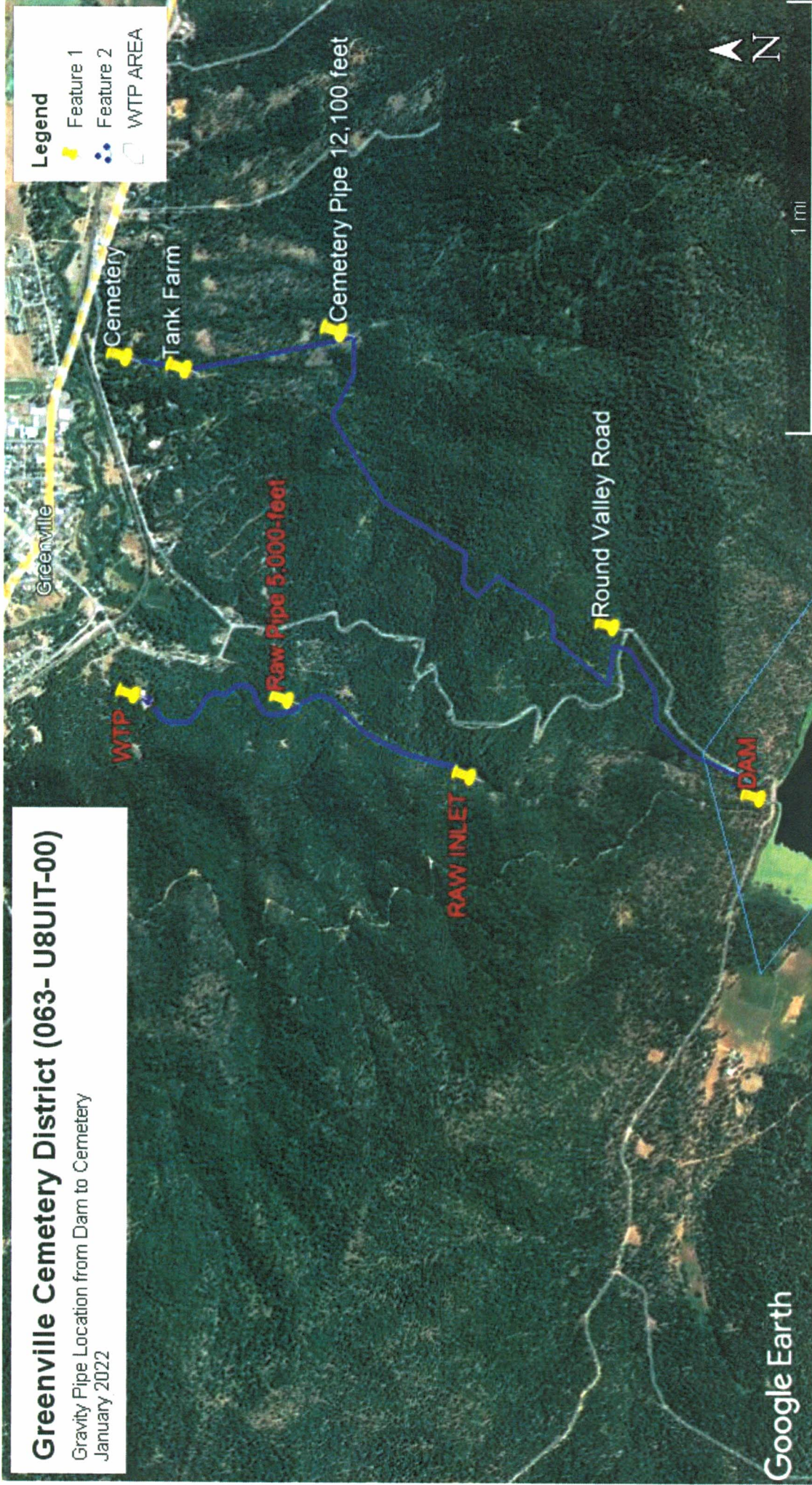
406 Hazard Mitigation Template

MITIGATION NARRATIVE CONTINUED:

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Greenville Cemetery District (063- U8UIT-00)

Gravity Pipe Location from Dam to Cemetery
January 2022



406 Hazard Mitigation Form

DECLARATION#	FEMA-4610-DR-CA <input checked="" type="checkbox"/>	PROJECT NO.	DATE	CATEGORY
	FEMA-4619-DR-CA <input type="checkbox"/>	552863	2/16/2022	G

DAMAGED FACILITY	WORK COMPLETED AS OF:
Triangle park Gazebo	2/16/2022 : 0 %

APPLICANT	COUNTY
Indian Valley Community Services Dist.	Plumas

LOCATION	LATITUDE	LONGITUDE
127 Crescent Street, Greenville, CA 95971	40.13915	-120.94952

MITIGATION NARRATIVE

Mitigation Proposal is included for this project.

No mitigation is available for this project.

Applicant has chosen to not pursue 406 mitigation.

In the space below, if mitigation is included for this project, please briefly describe facility, its use, and damage caused by the incident and describe what the Applicant plans to do to mitigate against future wildfire damage. (See examples on 406 HMP Narrative Template Instructions sheet.) **Please include the damage line number(s) in the narrative below.**

If mitigation is not available, or if the Applicant is choosing not to pursue mitigation, please briefly explain why in the space below and what types of mitigation were discussed. If necessary, continue this narrative on page 2.

Damages to this Facility are minor, including maybe a dozen burned spindle posts (1-inch square by 30-inch tall), some damage to exposed plastic irrigation parts, and burned landscaping beams that have a 12-inch x 10-inch cross-section x approx. 12-feet long.

The Gazebo Timber is already stained for aesthetics at this little corner park, so intumescent paint was ruled out.

There was some brief discussion about upgrading the landscaping beams form to concrete from timber, but there was not a lot of interest from the Applicant.

The repairs to this site are so minor, that it is not certain it will meet the minimum project threshold for price.

Therefore the Applicant has elected NOT to pursue 406 HMP for this project.

Cal OES HMGP staff shall be provided copy of this narrative by sending to the HMAOutreach@Caloes.ca.gov mailbox.

PREPARED BY: Kevin P. Rainville, CalOES

APPLICANT: Bob Orange, Chairman of the Board

406 Hazard Mitigation Template

MITIGATION NARRATIVE CONTINUED:

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The Disaster #4610DR, which occurred between 7/14/2021 and 10/25/2021 , caused:

- **Damage #934490; Triangle Park Gazebo and Irrigation**
 - **General Facility Information:**
 - **Facility Type:** Parks, Cemeteries, and Recreational Facilities
 - **Facility:** Triangle Park
 - **Facility Description:** Triangle Park is a 10ft long x 10ft wide x 8ft tall wooden gazebo, with a hip roof system with asphalt shingle roofing. Each corner has a 8ft long x 4in wide x 6in thick pressure treated post, two-sides are open, with no handrails and two sides have handrails, 38-inches-tall with 2in x 2in x 38in tall handrail wooden pickets 6 inches on center on a 4x6x10 top and bottom handrail (not damaged). A total of 19 – 38in x 2in x 2in handrail pickets will need to be replaced.
 - **Approx. Year Built:** 2020
 - **Location Description:** 127 Crescent Street Greenville CA 95947
 - **GPS Latitude/Longitude:** 40.13925, -120.95000
 - **General Damage Information:**
 - **Date Damaged:** 8/4/2021
 - **Cause of Damage:** Wildfire
 - **Facility Damage:**
 - Pavilion, 19 each of Triangle Park is a 10ft long x 10ft wide x 8ft tall wooden gazebo, with a hip roof system with asphalt shingle roofing. Each corner has a 8ft long x 4in wide x 6in thick pressure treated post, two-sides are open, with no handrails and two sides have handrails, 38-inches-tall with 2in x 2in x 38in tall handrail wooden pickets 6 inches on center on a 4x6x10 top and bottom handrail (not damaged). A total of 19 – 38in x 2in x 2in handrail pickets will need to be replaced. , 38 IN long x 2 IN wide x 2 IN deep, Wildfire burnt 19 - 38in tall x 2in wide x 2in thick wooden handrail pickets , 0% work completed.
 - Pavilion, 1 each of Plastic water drip system control box, 1.5 FT long x 1 FT wide x 1 FT high, Wildfire melted - plastic control box , 0% work completed.
 - Pavilion, 1 each of 100LF of 3/4in diameter plastic drip irrigation , 100 FT long x 0.75 FT in diameter, Wildfire burnt 100lf of drip line, 0% work completed.
 - Pavilion, 3 each of Burnt railroad ties that were used as road curbing , 12 FT long x 0.833 FT wide x 1 FT deep, Wildfire burnt wooden road curbing, 0% work completed.

DECLARATION#	FEMA-4610-DR-CA <input checked="" type="checkbox"/> FEMA-4619-DR-CA <input type="checkbox"/>	PROJECT NO. 553117	DATE 2/9/2022	CATEGORY F
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DAMAGED FACILITY Raw Water Supply Line	WORK COMPLETED AS OF: 2/9/2022 : 0 %
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APPLICANT Indian Valley Community Services Dist.	COUNTY Plumas
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LOCATION Office: 127 Crescent Street, Greenville, CA 95971	LATITUDE 40.12955	LONGITUDE -120.96036
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MITIGATION NARRATIVE

Mitigation Proposal is included for this project.

No mitigation is available for this project.

Applicant has chosen to not pursue 406 mitigation.

In the space below, if mitigation is included for this project, please briefly describe facility, its use, and damage caused by the incident and describe what the Applicant plans to do to mitigate against future wildfire damage. (See examples on 406 HMP Narrative Template Instructions sheet.) **Please include the damage line number(s) in the narrative below.**

If mitigation is not available, or if the Applicant is choosing not to pursue mitigation, please briefly explain why in the space below and what types of mitigation were discussed. If necessary, continue this narrative on page 2.

The District's Raw Water Supply Line **BEGINS** approximately 4000-feet north of the outfall to Round Valley Reservoir Dam, latitude 40.112955, longitude -120.96036. The District's 12-inch diameter pipe is approximately 5,000-linear feet of PVC with a unique variety of backfill/surface treatments, including aboveground, one-half exposed, and partially buried with lumber planks as cover. **ENDS** latitude 40.12362, longitude -120.96205, see map below.

1. The strongest 406 Mitigation measure to prevent fire damage to an aboveground plastic pipe is to bury the pipe. Codes & Standards upgrades for the replacement of entire raw water supply line will be relied upon by the District to accomplish the task of burying the pipe with approximately 24-inches of cover. Therefore, burying the pipe will NOT be used as a 406 Mitigation Measure.

(Continued below...)

Cal OES HMGP staff shall be provided copy of this narrative by sending to the HMAOutreach@Caloes.ca.gov mailbox.

PREPARED BY: Kevin P. Rainville, CalOES	APPLICANT: Bob Orange, Board Chairman
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406 Hazard Mitigation Template

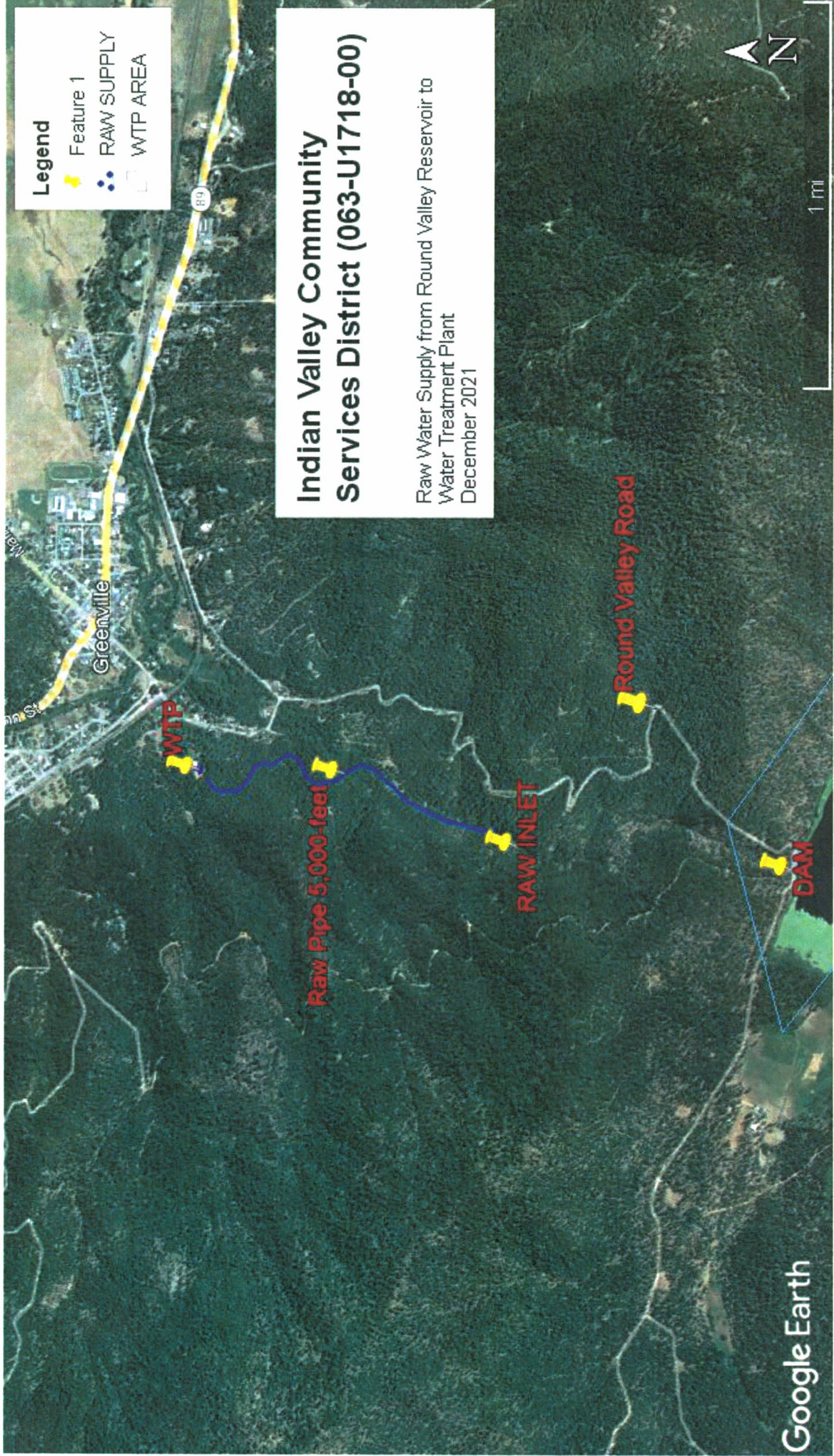
MITIGATION NARRATIVE CONTINUED:

2. Besides melting upwards of 60% of all pipe, the Dixie Fire created high-risk Hazardous Trees along the District's entire length of raw water line. Discussions were held to consider implementation of Defensible Perimeter along both sides of the pipe. The enormous scope of dead trees lining this raw water line (on mountain slopes), makes it obvious that the cost of tree removal will be unreasonable.

PREPARED BY:

Kevin P. Rainville

Page 2 of 3 *12*



SITE INSPECTION REPORT
CATEGORY E – BUILDINGS, VEHICLES, EQUIPMENT

Applicant <i>INDIAN VALLEY COMMUNITY SERVICES DISTRICT</i>		PA ID # <i>063-01718-00</i>	Applicant Representative <i>Ted Cassidy</i>	Applicant Representative Title <i>GENERAL MANAGER</i>
Site Inspection Date <i>12/9/2021</i>			Site Inspector Name <i>SCOTT TREZONA</i>	
Work Order # <i>73191</i>			Damage # <i>919886</i>	
Facility: <input checked="" type="checkbox"/> Building <input type="checkbox"/> Vehicles <input type="checkbox"/> Equipment <i>WATER TREATMENT PLANT + SITE Bldgs</i>				
GPS Latitude <i>40.13570</i>			GPS Longitude <i>-120.95820</i>	
Physical Location (Address of Damage Site) <i>127 ROUND VALLEY RD. GREENVILLE CA 95947</i>		Date Damaged	Age of Facility <input type="checkbox"/> Exact <input type="checkbox"/> Approximate Year Built:	Legal Responsibility <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Number of Stories <i>1</i>	Basement <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof Type <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Gable <input type="checkbox"/> Shed <input type="checkbox"/> HIP <input type="checkbox"/> Mansard	Roof Pitch <input type="checkbox"/> 1/12 <input type="checkbox"/> 7/12 <input type="checkbox"/> 2/12 <input type="checkbox"/> 8/12 <input type="checkbox"/> 3/12 <input type="checkbox"/> 9/12 <input type="checkbox"/> 4/14 <input type="checkbox"/> 10/12 <input type="checkbox"/> 5/12 <input type="checkbox"/> 11/12 <input type="checkbox"/> 6/12 <input type="checkbox"/> 12/12	<i>UNKNOWN, BUT VARIES AT DIFFERENT HIPS AND VALLEYS</i>
Facility Description: (Pre-disaster design, function, capacity, dimensions, and footprint) Facility Description Only Buildings: Roof Type/Material/Pitch/Exterior Siding, etc Vehicles /Equipment: Year/Make/Model <i>3,600 SQ. FT. INDUSTRIAL Bldg CONTAINING A WATER TREATMENT PLANT. STRUCTURAL STEEL AND TIMBER FRAMING WALLS AND ENGINEERED TRUSSES JOISTS. 81-FOOT OF TIMBER RETAINING WALL. METAL ROOF 24-GAUGE WITH PLYWOOD SHEATHING. FACILITY PARTITIONED INTO ROOMS PROVIDING OFFICE SPACE, LAVATORY, PIPING RUNS, AIR COMPRESSOR, CHLORINE FEED MEMBRANE FILTER, CHEMICAL MIXER, STORAGE TRAILER, STORAGE SHED, FULL HVAC, PLUMBING, ELEC + COMM.</i>				

Applicant Representative Signature: _____

SKETCH:

SEE RECORD DRAWINGS OCTOBER 2010

GREENVILLE WATER TREATMENT PLANT IMPROVEMENTS

INDIAN VALLEY

COMMUNITY SERVICES DISTRICT

FEBRUARY 2009

42 - PAGES

NOTE: BECAUSE THIS PLAN SET WAS DEVELOPED AS PART OF AN IMPROVEMENT PROJECT THERE ARE MANY DIMENSIONS OF COLUMNS SCABS BELOW GROUND PIPE AND MORE THAT WERE NOT DOCUMENTED IN 2009 AND ALSO NOT KNOWN DURING 2021 NORTHEAST WILDFIRES INSPECTION DR 4610 CA

NOTES:

DR4610CA - Plumas County - 2021 Northeast Wildfires Category E - Buildings Project # 547558 - Water Treatment Plant Building Damage Item# 919886 - Water Treatment Plant Building Applicant: Indian valley Community Services District FIPS#: 063-U1718-00 Project Location: 127 Round Valley Road Lat.: 40.1357 Long.: -120.95820 Project Description: Fire burned 100% of the Water Treatment Plant Building, Equipment and Contents. All Temporary and Permanent Work was/will be performed by Contractors.

Site #	Latitude	Longitude	Damage Component Material/Model/Type/Capacity	Damage Dimensions	Method of Repair	Quantity	Unit of Measure	Percent Complete	Codes & Standards	Extra Column
0										
1				DRAFT						
2	40.13570	-120.95820	Foundation Footings	$(54 \times 28 + 25.5 \times 13.67 + 25.5 \times 13.67 + (54 - 13.67) \times 28) \times ((18 \times 30) / 12) + (50 \times 25.5 + 15 \times 54) \times (18 \times 18 / 12)$	Remove and Replace	525.6	CY	0		
3	40.13570	-120.95820	Foundation Slab	$((54 \times 28) + (25.5 \times 13.67)) \times 12 + ((50 \times 25.5) \times 8)$	Remove and Replace	100.4	CY	0		
4	40.13570	-120.95820	Demolish Below Slab Piping and Reinforced Concrete Pipe Encasing	6-inch and 8-inch diameter pipe approximately 100-feet	Remove and Replace	100.0	LF	0		
6	40.13570	-120.95820	Aprons and Entry Pads	$6 \times ((6 \times 4) \times 4 / 12)$	Remove and Replace	1.8	CY	0		
7	40.13570	-120.95820	Structural Steel Framing	1 ea. W18x50 beam x 54-ft; 5 ea. Tube Steel 6x6x1/4" x 13-ft; 4 ea. Diagonal Cross Bracing x 19-ft	Remove and Replace	2.3	TON	0		
8	40.13570	-120.95820	Timber Truss Roof System with Engineered Trusses in new configurations 1 to 4 and one existing configuration 5	18 ea. type 1, 7 ea type 2, 3 ea. Type 3, 8 ea. Type 4, 24 ea. Type 5	Remove and Replace	60.0	EA	0		
9	40.13570	-120.95820	24-gauge Metal Roof with 30-pound Roofing Felt and 3/4-inch structural sheathing. Includes 4-mil thick siliconized polyester.	$(54 \times 28) + (25.5 \times 13.67) + (50 \times 25.5) + (12 \times 40)$	Remove and Replace	3,615.6	SF	0		
10	40.13570	-120.95820	Roofing Insulation R-30	$(54 \times 28) + (25.5 \times 13.67) + (50 \times 25.5)$	Remove and Replace	3,615.6	SF	0		
11	40.13570	-120.95820	Roofing Penetrations for Plumbing with Snow diverter	30-inch W x 30-inch H x 14-inch H	Remove and Replace	2.0	EA	0		
12	40.13570	-120.95820	Exterior Siding T1-11 x 5/8-inch plywood; Tyvek moisture barrier; R-19 wall insulation; Interior 5/8-inch Type X Gypsum Wall Board	$(1 \times 14.5 \times 54) + (2 \times 14.5 \times 28) + (1 \times 14.5 \times 25.5) + (1 \times 14.5 \times 13.67) + (1 \times 10 \times 50) + (1 \times 10 \times 25.5) + (1 \times 10 \times 15) + 250$	Remove and Replace	3,318.0	SF	0		
13	40.13570	-120.95820	Gable Vent with Insect Screen	18-inch x 24-inch	Remove and Replace	4.0	Ea	0		
14	40.13570	-120.95820	Exhaust Fan with Louvre	One Horsepower	Remove and Replace	1.0	Ea	0		
15	40.13570	-120.95820	Interior Rooms with Wood Frame Walls- Office, compressors, chemical feed, lavatory	4 ea. 10 x 10 x 10-ft high	Remove and Replace	720.0	SF	0		
16	40.13570	-120.95820	Double-hung sliding window	30-inch H x 42-inch W	Remove and Replace	1.0	Ea	0		

Site #	Latitude	Longitude	Damage Component Material/Model/Type/Capacity	Damage Dimensions	Method of Repair	Quantity	Unit of Measure	Percent Complete	Codes & Standards	Extra Column
17	40.13570	-120.95820	Handicap lavatory with 40-inch x 84-inch louvered door, tile floor, toilet, safety bars, sink, 12-gallon electric water heater, and exhaust fan,	12-ft x 12-ft	Remove and Replace	1.0	EA	0		
18	40.13570	-120.95820	Standard Lift Overhead Roll-up Doors	10-ft W x 12-ft H	Remove and Replace	2.0	EA	0		
19	40.13570	-120.95820	Standard Lift Overhead Roll-up Doors	9-ft x 9-ft	Remove and Replace	1.0	EA	0		
20	40.13570	-120.95820	Exterior Insulated Pedestrian Access Doors - metal, aluminum threshold, neoprene sweep, full weather stripping	36-inch x 84-inch	Remove and Replace	7.0	EA	0		
21	40.13570	-120.95820	Interior Pedestrian Doors, hollow-core, wooden, with locks	30-inch x 72-inch	Remove and Replace	2.0	EA	0		
22	40.13570	-120.95820	Interior Ceiling Fan	4-blade, 60-inch, 1/2 horsepower	Remove and Replace	2.0		0		
23	40.13570	-120.95820	Heat, Lighting, Telephone, security system		Remove and Replace	1.0	LS	0		
24	40.13583	-120.95846	Timber Retaining Wall - Railroad Ties 8-inch x 12-inch cross-section	81-ft L x 10-ft H x 0.67-ft W	Remove and Replace	810.0	SF	0		
25	40.13607	-120.95813	Storage Trailer - Former over the Road Container with Rubber Wheels at Rear and Extendable Support Posts at Front	8.5-foot x 8.5-foot x 26-foot L	Remove and Replace	1	EA	0		
26										
27										
28										
29										

DRAFT

NOTE FOR SITE INSPECTOR: Please ask the Applicant representative the following questions. Although the PDMG may have already asked some of these questions, the Applicant representative at the site inspection may have additional information. Use the Additional Notes section to record any additional explanation.

Mitigation Considerations	
FEMA Public Assistance encourages protection of disaster-damaged facilities by providing assistance for cost-effective hazard mitigation measures that reduce or eliminate the risk of similar damage from happening again in a future event. For each question, elaborate on the answer in the space provided for comments.	
1. Identify the specific cause of damage (such as water flowed into the basement through the stairwell, floodwater rose 3 FT high on the first floor, wind blew off the roof covering, and rainwater entered the building, windblown rain entered around the windows and doors, etc.). <div style="text-align: center; font-size: 1.2em; font-family: cursive;">FIRE</div>	2. Does the Applicant plan to perform additional work to protect damaged facilities against similar damage in a future event? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unsure Comments:
3. Will the Applicant provide a proposal for hazard mitigation work? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unsure Comments:	4. Would the Applicant like FEMA to prepare a proposal for hazard mitigation work? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unsure Comments:

Insurance Considerations	
FEMA is legally prohibited from duplicating benefits from other sources and will reduce eligible costs by the amount of insurance proceeds received.	
1. Does the damaged facility have insurance coverage and/or is it an insurable risk (e.g., buildings, equipment, vehicles)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unsure Comments:	

Environmental & Historic Preservation Considerations	
FEMA is required to ensure that work complies with applicable environmental and historic preservations laws, regulations, and executive orders.	
1. Is the damaged facility(ies) located within a floodplain or a coastal high hazard area and/or does it have an impact on a floodplain or wetland? Can the project site be impacted by flooding? Will work occur within 200 feet of a waterway/waterbody? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unsure Comments:	2. Is the damaged facility located within or adjacent to a Coastal Barrier Resource System Unit or an Otherwise Protected Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unsure Comments:

3. Will the proposed facility repairs/reconstruction change the pre-disaster conditions (e.g., footprint – including depth of footprint, material, location, capacity, use or function), including construction of an access road, establishing a staging area, or other work outside of the constructed right-of-way? If yes, describe changes or work outside of the constructed right-of-way. Provide detailed justification for the change (e.g. codes and standards).

- Yes
- No
- Unsure

Comments:

4. Is the damaged facility(ies) listed on a local/state/national historic register or is it a locally recognized landmark? Is it older than 45 years? (Provide the age of the facility) Are there more, similar buildings near the site?

- Yes
- No
- Unsure

Comments:

5. Are there any large, undeveloped or undisturbed areas on, or near, the project site? (Select "yes" if there are large tracts of forestland, grassland, or naturally preserved areas, etc.)

- Yes
- No
- Unsure

Comments:

LARGE TRACTS OF TREES SURROUND THE PLANT

6. Are there any hazardous materials at or adjacent to the damaged facility?

- Yes
- No
- Unsure

Comments:

7. Are there any other environmental or controversial issues associated with the damaged facility and/or work item? (select yes if facility is a road maintained by a Tribal Government or if the project necessitates the establishment of a new borrow area or the horizontal expansion of an existing borrow area.)

- Yes
- No
- Unsure

Comments:

8. Are there any known endangered species in the work area?

- Yes
- No
- Unsure

Comments:

Additional Notes / Comments:



406 Hazard Mitigation Form



DECLARATION#	FEMA-4610-DR-CA <input checked="" type="checkbox"/>	PROJECT NO. 547549	DATE 2/9/2022	CATEGORY F
	FEMA-4619-DR-CA <input type="checkbox"/>			

DAMAGED FACILITY Fire House Structure	WORK COMPLETED AS OF: 2/9/2022 : 0 %
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APPLICANT Indian Valley Community Services Dist.	COUNTY Plumas
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LOCATION 121 Ann Street, Greenville, CA 95971 95947	LATITUDE 40.14031	LONGITUDE -120.95153
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MITIGATION NARRATIVE

Mitigation Proposal is included for this project.

No mitigation is available for this project.

Applicant has chosen to not pursue 406 mitigation.

In the space below, if mitigation is included for this project, please briefly describe facility, its use, and damage caused by the incident and describe what the Applicant plans to do to mitigate against future wildfire damage. (See examples on 406 HMP Narrative Template Instructions sheet.) **Please include the damage line number(s) in the narrative below.**

If mitigation is not available, or if the Applicant is choosing not to pursue mitigation, please briefly explain why in the space below and what types of mitigation were discussed. If necessary, continue this narrative on page 2.

The Greenville Substation of the Indian Valley CSD is a total loss. The Applicant proposes an Alternative Project to re-locate the burned Fire House to 19646 Highway 89, Greenville, CA ~~95971~~, which corresponds to lat. 40.13709, long. -120.93541. The District owns a set of plans to build a 5,000-square foot facility.

Several hazard mitigation measures were discussed:

1. Most importantly the structure's new location provides a defensible perimeter against wildfires at no marginal cost to the project because the District owns the property.
2. The new structure consists of metal columns, beams, walls, and roof to resist embers and heat. The Applicant has agreed to consider intumescent paint as an extra layer of heat resistance (see attached product documents). Paint Coverage needed over four metal walls at 80-foot x 62-foot x 24-feet high.
3. At the time of preparation of this Form, the gauge of metal roof thickness was unknown, but likely approximately 24-gauge. Applicant would like to consider upgrading the roofing material to 22-gauge from 24-gauge, if it does not affect the existing structural design.
4. Due to owning proposed building plans, there is no opportunity to upgrade the structure to concrete masonry units.

Cal OES HMGP staff shall be provided copy of this narrative by sending to the HMAOutreach@Caloes.ca.gov mailbox.

PREPARED BY: Kevin P. Rainville, CalOES	APPLICANT: Bob Orange, Board Chairman 20
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406 Hazard Mitigation Template

MITIGATION NARRATIVE CONTINUED:

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DECLARATION#	FEMA-4610-DR-CA <input checked="" type="checkbox"/> FEMA-4619-DR-CA <input type="checkbox"/>	PROJECT NO. 552391 (DI# 919888)	DATE 2/9/2022	CATEGORY F
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DAMAGED FACILITY Lift Stations #1 and #2	WORK COMPLETED AS OF: 2/9/2022 : 0 %
---	---

APPLICANT Indian Valley Community Services Dist.	COUNTY Plumas
---	------------------

LOCATION Office: 127 Crescent Street, Greenville, CA 95971	LATITUDE 40.13958	LONGITUDE -120.92943
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MITIGATION NARRATIVE

Mitigation Proposal is included for this project.

No mitigation is available for this project.

Applicant has chosen to not pursue 406 mitigation.

In the space below, if mitigation is included for this project, please briefly describe facility, its use, and damage caused by the incident and describe what the Applicant plans to do to mitigate against future wildfire damage. (See examples on 406 HMP Narrative Template Instructions sheet.) **Please include the damage line number(s) in the narrative below.**

If mitigation is not available, or if the Applicant is choosing not to pursue mitigation, please briefly explain why in the space below and what types of mitigation were discussed. If necessary, continue this narrative on page 2.

IV CSD's wastewater treatment system consists of Lift Stations #1, #2, and #3 located at the low point of the sewage pipe network, plus two structures. The Lift Stations pump raw sewage approximately 300-feet to settling ponds behind dikes. There was no damage to the settling ponds.

As currently conceived, there will be NO Permanent Work Project at Lifts Stations #1 and #2. The District is planning a short-term repair that will abandon Lift Station #1, repair Lift Station #2, and complete an Alternate project at Lift Station #3 to replace the pumping capacity lost at Lift Station #1. Therefore, no HMP is requested for the electrical and pump damages at these Lift Stations.

- LS #1 40.13958 -120.92943
- LS #2 40.13949 -120.92953
- LS #3 40.13952 -120.93141
- Generator 40.13958 -120.92943
- Storage Trailer 40.13922 -120.94949

Cal OES HMGP staff shall be provided copy of this narrative by sending to the HMAOutreach@Caloes.ca.gov mailbox.

PREPARED BY: Kevin P. Rainville, CalOES	APPLICANT: Bob Orange, Board Chairman
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406 Hazard Mitigation Template

MITIGATION NARRATIVE CONTINUED:

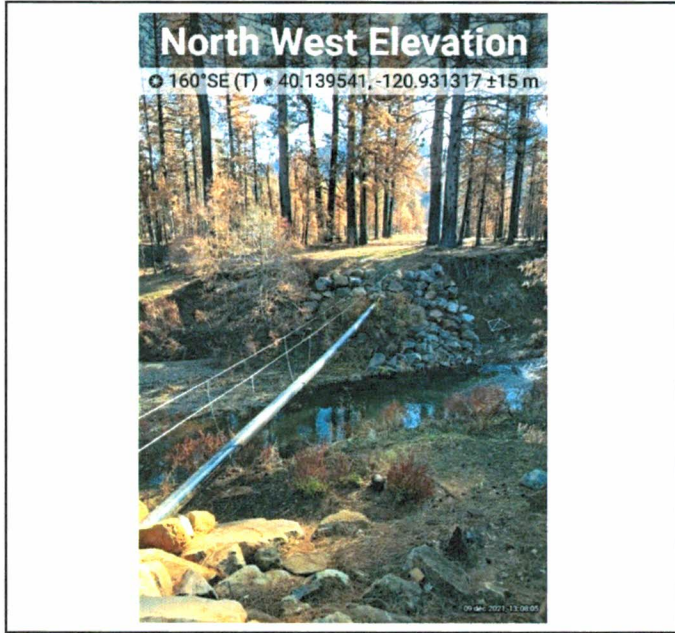
Regarding the total loss of two burned structures at the Lift Station site the District would like to consider the following mitigation measures:

1. The damaged structure over the emergency generator was a metal roof supported by metal columns and heavy timber beams. All four walls were chain link fence, with a chain link gate (See attached photos.)

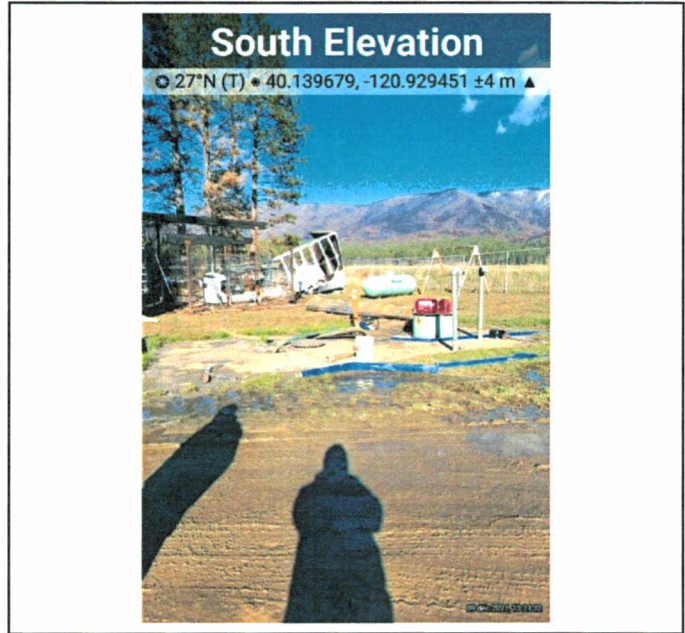
The District requests that FEMA prepare a cost estimate to install the replacement generator inside a fully enclosed structure. A 45kW Generac brand generator is approximately 36-inch x 66-inch. If the new enclosure provides 36-inches of clear space on four sides (code needs to be checked on this 36-inch dimension), then the generator enclosure is approximately 108-inches x 138-inches (9-foot x 12-foot x 9-foot H). Conceptual elements of the generator building include a reinforced concrete floor slab, intumescent paint (product catalog attached) over concrete masonry unit walls, a metal roof to resist embers, one secured entry door and personnel safety features inside the enclosure per code.

2. Regarding replacement of the 53-foot long x 8.5-foot x 8.5-foot former over the road storage trailer, the District requests that FEMA prepare a cost estimate to replace the trailer with an 8.5-foot x 8.5 foot x 20-foot long "Conex" style box, on a reinforced concrete slab, at a new location. The new location is at 19646 Highway 89, Greenville, CA 95971 (lat. 40.13709, long. -120.93541.) This new location for the Conex Box is also the proposed location for a new District Fire House and it is also the new location for the water and sewer operations office. Keeping replacement parts and tools near the office provides better security than the Lift Station site.

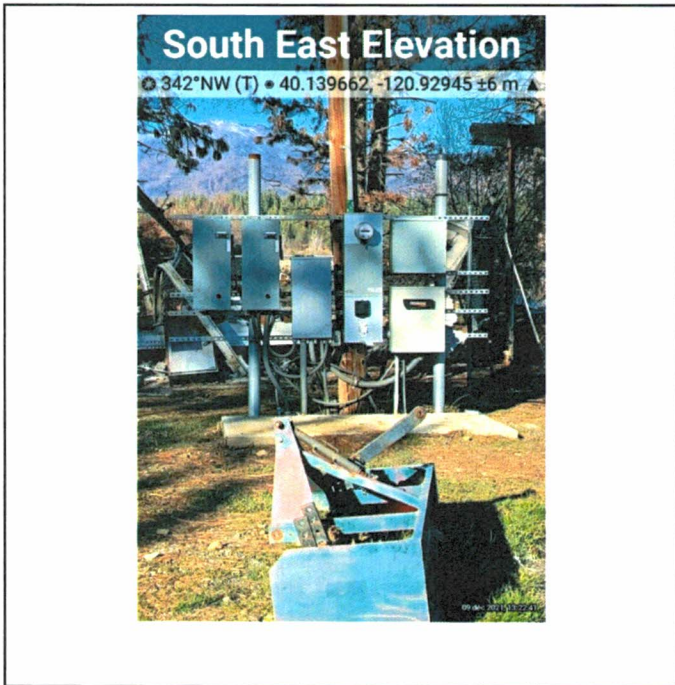
SITE PHOTO PAGE		DISASTER: DR4610CA		APPLICANT (FIPS#): 063-U8UIT-00	
INSPECTIO DATE: 12/9/2021	WORK ORDER #: N/A	CATEGORY: F	COUNTY: Plumas	APPLICANT ADDRESS: 127 Crescent St. Greenville, CA 95947	
SITE INSPECTOR(S): Scott Trezona		DAMAGE # / DAMAGE NAME: 919888 & 934482 – Lift Station & Equipment			GPS COORDINATES: 40.13967 -120.92944



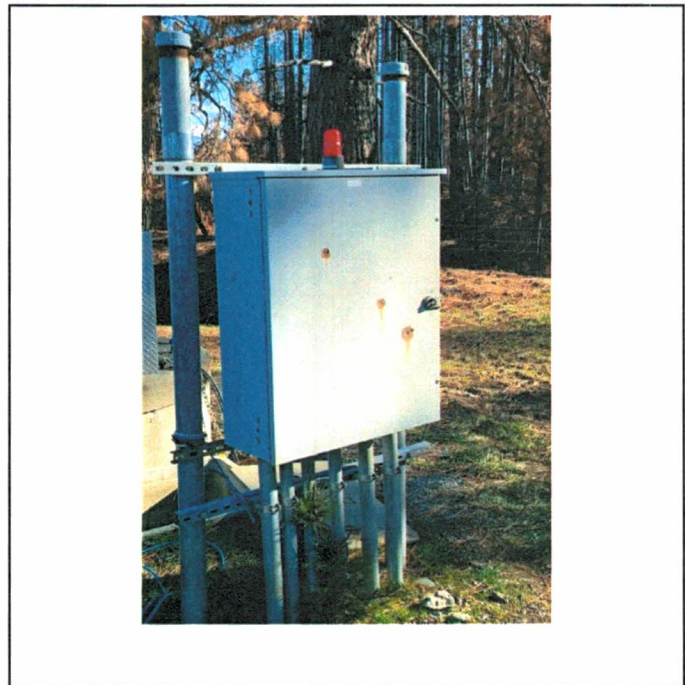
View Upstream at Raw Sewage Pipe Across Wolf Creek. Flow is towards Viewer. Station #3 is behind Viewer.



Looking N. at Pump Station #1. Two Damaged Structures at left. Sewage Ponds not visible in distance.



Meter, control, and distribution panels for Three Pump Stations.

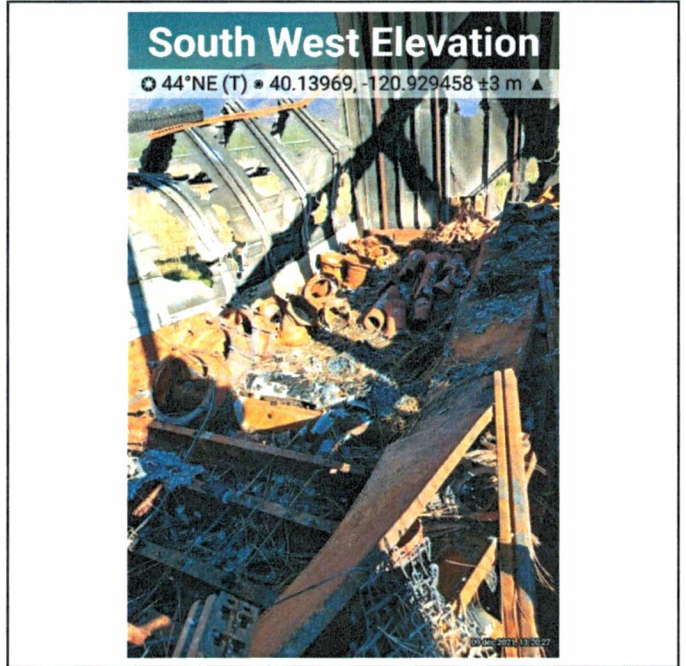


Electrical Panel.

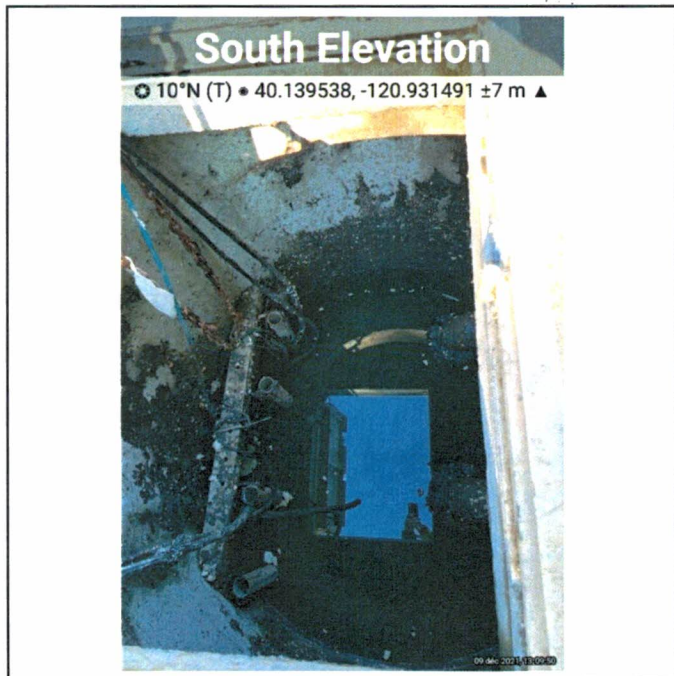
SITE PHOTO PAGE		DISASTER: DR4610CA		APPLICANT (FIPS#): 063-U8UIT-00	
INSPECTIO DATE: 12/9/2021	WORK ORDER #: N/A	CATEGORY: F	COUNTY: Plumas	APPLICANT ADDRESS: 127 Crescent St. Greenville, CA 95947	
SITE INSPECTOR(S): Scott Trezona		DAMAGE # / DAMAGE NAME: 919888 & 934482 – Lift Station & Equipment			GPS COORDINATES: 40.13967 -120.92944



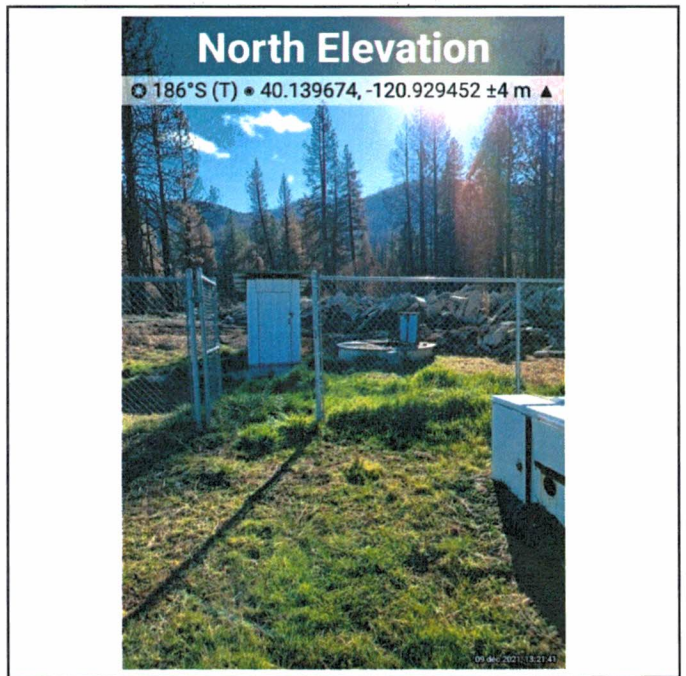
Generator Shed on Right. Trailer remains behind shed.



Contents of the Storage Trailer. Pipe, Fittings, and Consumables.

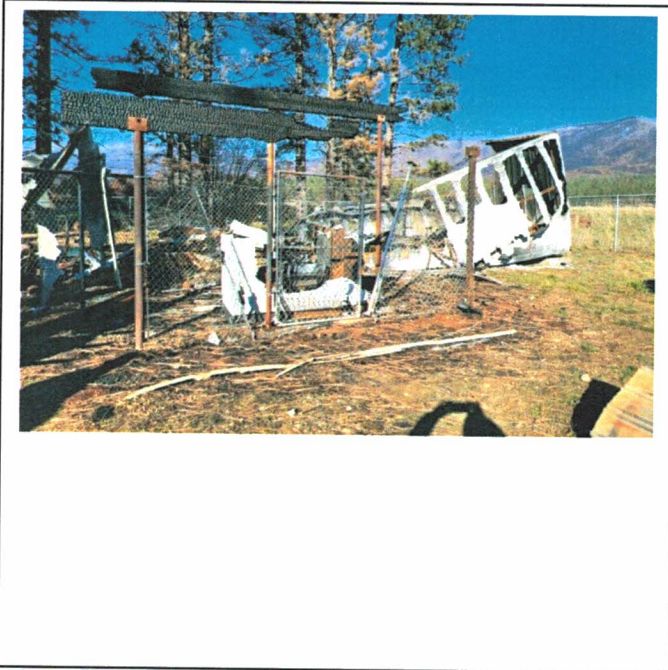


Pump Station Flooded Due to Lack of Electricity.

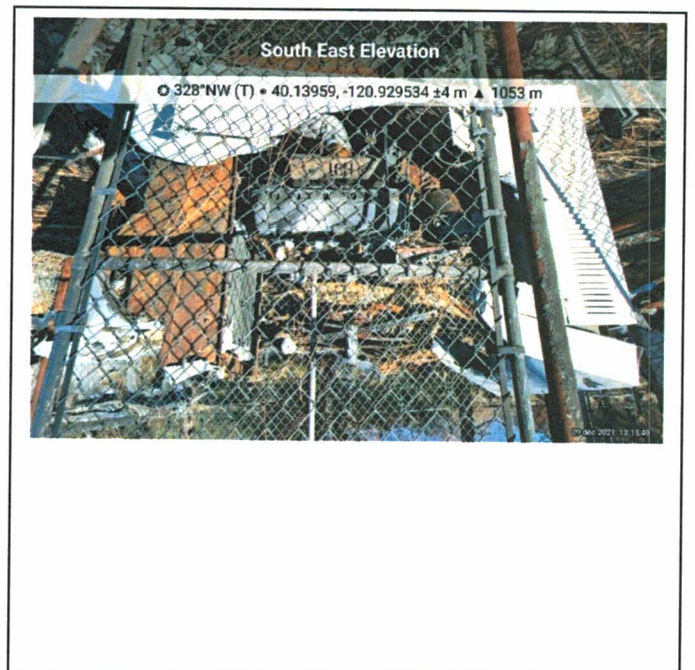


Pump Station #2 behind fence, with undamaged shed to left.

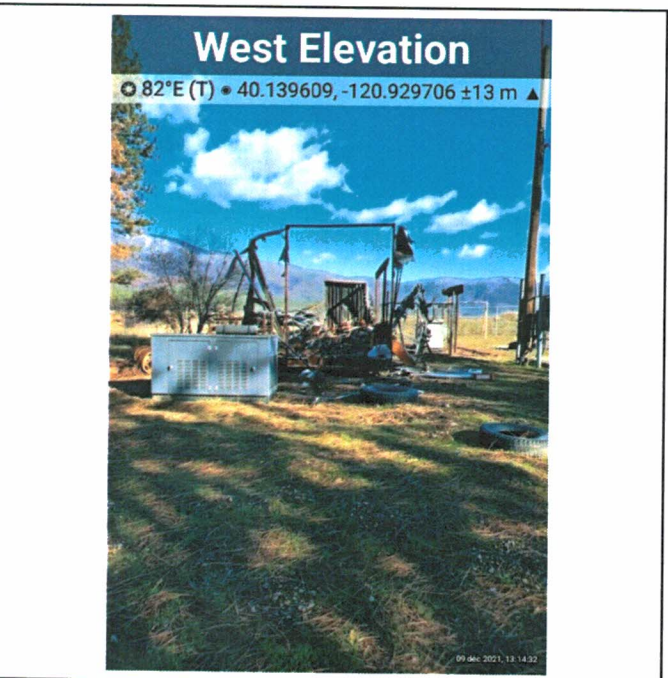
SITE PHOTO PAGE		DISASTER: DR4610CA		APPLICANT (FIPS#): 063-U8UIT-00	
INSPECTIO DATE: 12/9/2021	WORK ORDER #: N/A	CATEGORY: F	COUNTY: Plumas	APPLICANT ADDRESS: 127 Crescent St. Greenville, CA 95947	
SITE INSPECTOR(S): Scott Trezona		DAMAGE # / DAMAGE NAME: 919888 & 934482 – Lift Station & Equipment			GPS COORDINATES: 40.13967 -120.92944



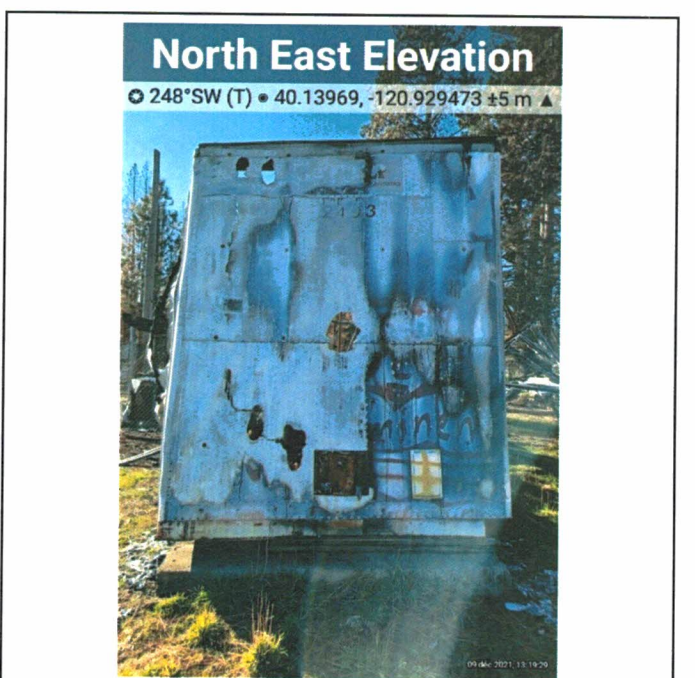
Looking NW at Damaged Generator beneath enclosure. Storage Trailer at Far Right.



Close-up Burned Generator.



Looking E. at Remains of Storage Trailer



Looking SW at End of 53-foot Long Storage Trailer.



FlameOFF® Fire Barrier Paint

Solutions For Fire Safety and Fire Safety Designs

FlameOFF® Fire Barrier paint is a water based, non-toxic thin film intumescent coating that provides up to 2 hour fire ratings on interior Steel and Gypsum and 1 hour on interior Wood. It is tested and certified to both E119/UL 263 (1 and 2 hour) and E84/UL 723 (Class A flame spread and smoke development) standards. Additionally, it can be found in both the ICC ES Listing directory and UL Product iQ for UL Classified products. See directories for full listing/classification details.

FlameOFF® Fire Barrier paint is distinguished by its smooth architectural finish, easy application, and dynamic research and development practices. It has undergone versatile testing and can be applied to a variety of substrates. It is a cost effective, labor and time saving solution to help existing and new building construction meet and exceed fire rating code requirements. To top it all off, it is low VOC and LEED compliant!



During Burn



After Burn

Dry Film Thicknesses

Steel Members

Rating	1 Hour	DFT(Mils)
I Beams**		43
WF Columns**		57
Pipe Columns**		97
Square Tube Columns**		74

Corrugated Metal Decking

1 hour Rating	35 Mils DFT
2 hour Rating	75 Mils DFT

Wood

1 hour Rating	30 Mils DFT
---------------	-------------

Rating 2 Hour

I Beams**	71
WF Columns**	161
Pipe Columns**	202
Square Tube Columns**	207

Gypsum

Regular 1/2", 1 hour Rating	30 Mils DFT
5/8" Type X, 2 hour Rating	45 Mils DFT

Flame spread

OSB	10 Mils DFT
Plywood	10 Mils DFT
Roofing Panel	10 Mils DFT

* All information is for illustrating purposes only. Please contact FlameOFF® Coatings for estimates.

**W10x49 I Beam and WF Column; 4x4x1/2" Tube Column; 8x1/2" Pipe Column



*See ICC Reports Directory ESR- 3874



*See UL Fire Resistance Directory R38327



FlameOFF® Fire Barrier Paint

Solutions For Fire Safety And Fire Safety Designs

EQUIPMENT

AIRLESS SPRAY

- Fluid Pressure..... 3,000 p.s.i. (210 kg/cm2)
- Strainer 100 Mesh (or remove)
- Spray Gun Contractor gun (with filter removed).
- Spray tip021 – .025
- Fan Size..... 4"-10" (depending on section being sprayed)
- Hose Length..... 50' maximum
- Material Hose..... 1/2" I.D.

MIXER

1/2" electric or air driven drill with a slotted paddle mixer (300 rpm under load)



APPLICATION

Stir thoroughly and apply WFT as specified. Do not apply in temperatures below 45°F (10°C). Product may be applied by brush or spray application. Do not Roll. Spray application is recommended for the optimum appearance. Primer must be applied to Steel substrates.

APPLICATION RATE

Spray... 20-45 mils (1.14 mm) per coat (wet)
Brush... 10 mils (0.25 mm) per coat (wet)

*WFT per coat influenced by applicator experience and site conditions.

CHARACTERISTICS

- Finish Flat
- Color Off-White
- Durometer Hardness .D 2240 68 Shore D
- Impact ResistanceD 2794 92 inch-lb
- Abrasion Resistance .D 4060 .1900 g/1000 cycle
- Bond Strength.....ASTM E736 – 7000 PSF
- V.O.C.....0.06 lbs/gal (7 g/l)
- Volume Solids71%
- Drying Time Spray: 7-8 hours
Brush: 2-3 hours
*varies with application thickness and jobsite conditions.
- Type of Cure Coalescence
- Flash PointNone
- Reducer/CleanerWater
- Shelf Life 12 months (unopened)
- Packaging.....5 gallon containers
- Shipping weight.....5 gallons - 64 lbs

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Phone: 866-598-8470 Email: info@flameoffcoatings.com Web: www.flameoffcoatings.com

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The data and suggested formulations in this bulletin are based on information believed to be reliable and are offered solely for evaluation, investigation and verification of numerous factors affecting results. FlameOFF® Coatings, Inc. products are sold with the understanding the purchasers will make their own tests to determine the suitability of these products for the particular use. We assume no liability or responsibility for any damage to person or property resulting from or incident to the use of our products. Statements concerning the use of FlameOFF® Coatings, Inc. products are not be construed as recommending the infringement of any patent, and no liability for infringement arising out of any such use is assumed.



FlameOFF®

FlameOFF® Fire Barrier Paint

Solutions For Fire Safety And Fire Safety Designs

LISTED INTUMESCENT COATING

FlameOFF® Fire Barrier Paint

This product is ICC-ES Listed and UL Classified for ASTM E119/UL 263 Fire Endurance ratings. It is ICC Listed for ASTM E84/UL723 flame spread and smoke development ratings. See ICC Listing Directory and UL Product iQ for full details.

Fire Resistance Rating

FlameOFF® intumescent paint provides up to 2 hour fire rating on interior Steel and Gypsum, and 1 hour on interior Wood.

Material Details

FlameOFF® Fire Barrier Paint is applied to various mil thicknesses depending on the substrate and assembly being treated for flame and fire resistance. Contact FlameOFF® Coatings to determine Mil thickness for the appropriate application and desired rating.

Submittals

The intumescent fire protection material shall be applied at the required thickness to be compliant with the testing specifications.

Quality Assurance

The intumescent fire protection system is manufactured under the follow up service program of both ICC-ES UL.

Applicator

A firm with expertise in the installation of the fire resistance and/or similar materials.

Delivery, Storage, & Handling

Delivery of materials to the project in manufacturers unopened packages, fully identified as "FlameOFF® Fire Barrier Paint". Package materials shall bear the appropriate labels seals and labels for fire resistive rating and shall be stored at temperatures between 45° F (10° C) and 100° F (40° C) in a dry interior location away from direct sunlight. DO NOT FREEZE.

Project/Site Conditions

The minimum substrate and ambient temperature of 45° F (10° C) shall be maintained prior to, during, and a minimum of 72 hours after application.

Relative humidity shall not exceed 85% throughout the total period of application and drying for the intumescent fire resistive material.

Job Site Scheduling

Applicator shall cooperate in the coordination and scheduling of fire protection work.

DECLARATION#	FEMA-4610-DR-CA <input checked="" type="checkbox"/> FEMA-4619-DR-CA <input type="checkbox"/>	PROJECT NO. 552392 (DI# 919889)	DATE 2/9/2022	CATEGORY F
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DAMAGED FACILITY Fire Hydrants and Meter Boxes	WORK COMPLETED AS OF: 2/9/2022 : 0 %
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APPLICANT Indian Valley Community Services Dist.	COUNTY Plumas
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LOCATION Office: 127 Crescent Street, Greenville, CA 95971	LATITUDE 40.13922	LONGITUDE -120.94949
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MITIGATION NARRATIVE

Mitigation Proposal is included for this project.

No mitigation is available for this project.

Applicant has chosen to not pursue 406 mitigation.

In the space below, if mitigation is included for this project, please briefly describe facility, its use, and damage caused by the incident and describe what the Applicant plans to do to mitigate against future wildfire damage. (See examples on 406 HMP Narrative Template Instructions sheet.) **Please include the damage line number(s) in the narrative below.**

If mitigation is not available, or if the Applicant is choosing not to pursue mitigation, please briefly explain why in the space below and what types of mitigation were discussed. If necessary, continue this narrative on page 2.

IV CSD experienced minor damage to about 24 meter boxes and 4 Fire Hydrants. The existing meter boxes are concrete with concrete lids. One possible mitigation measure is to replace the concrete lids with steel lids. Damage to hydrants was caused by impacts from falling fire debris and one hydrant was run over by fire fighting equipment.

The District has indicated that damages are minor and therefore, has decided not to pursue 406 Hazard Mitigation for this project.

Cal OES HMGP staff shall be provided copy of this narrative by sending to the HMAOutreach@Caloes.ca.gov mailbox.

PREPARED BY: Kevin P. Rainville, CalOES	APPLICANT: Bob Orange, Board Chairman
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406 Hazard Mitigation Template

MITIGATION NARRATIVE CONTINUED:

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FlameOFF® Fire Barrier Paint

**Solutions For Fire Safety
And Fire Safety Designs**

Intumescent Fire Protection System

Intumescent fire protection material shall be applied in accordance with drawing, and/or specifications, and shall have been tested in accordance with procedures of UL 263/ASTM E119 and/or UL 723/ASTM E84, as required by the local building code and AHJ.

Decorative Top coating

No top coat is required. Topcoat may be applied for color-coding, aesthetics or additional surface protection.

Do not use Solvent based top coating.

Preparation

All surfaces to receive intumescent fire protection system shall be clean, dry, and free of oil, grease, loose mill scale, dirt, dust, or other materials which would impair bond of the intumescent fire protection system. Any cleaning of the surfaces to receive the fire resistive material shall be the responsibility of the party applying the intumescent fire protection system. For primer requirements, consult Product Data Sheet and Application guide.

Application

The intumescent fire protection system shall be applied at the required dry film thickness per the relevant listings, classifications, and/or individual test reports for FlameOFF® Fire Barrier Paint.

Inspection and Testing

In addition to continuing wet film thickness checks performed by applicator during applications, the installed intumescent material shall be inspected in accordance with the AWCI Technical Manual 12-B "Standard Practice For The Testing and Inspection of Field Applied Thin-Film Intumescent Fire-Resistive Materials; an Annotated Second Edition", before application of the top coat.

The results of the above tests shall be made available to applicable parties at the completion of each area and approved prior to the application of topcoat.

A dry film thickness gauge can be used to insure the coating has been applied to the required thickness. For common inspection methods, please consult FlameOFF® Coatings Technical Team.

Phone: 866-598-8470

Email: info@flameoffcoatings.com

Web: www.flameoffcoatings.com

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FlameOFF® Fire Barrier Paint

**Solutions For Fire Safety
And Fire Safety Designs**

LISTED INTUMESCENT COATING

FlameOFF® Fire Barrier Paint

This product is ICC-ES Listed and UL Classified for ASTM E119/UL 263 Fire Endurance ratings. It is ICC Listed for ASTM E84/UL723 flame spread and smoke development ratings. See ICC Listing Directory and UL Product iQ for full details.

Fire Resistance Rating

FlameOFF® intumescent paint provides up to 2 hour fire rating on interior Steel and Gypsum, and 1 hour on interior Wood.

Material Details

FlameOFF® Fire Barrier Paint is applied to various mil thicknesses depending on the substrate and assembly being treated for flame and fire resistance. Contact FlameOFF® Coatings to determine Mil thickness for the appropriate application and desired rating.

Submittals

The intumescent fire protection material shall be applied at the required thickness to be compliant with the testing specifications.

Quality Assurance

The intumescent fire protection system is manufactured under the follow up service program of both ICC-ES UL.

Applicator

A firm with expertise in the installation of the fire resistance and/or similar materials.

Delivery, Storage, & Handling

Delivery of materials to the project in manufacturers unopened packages, fully identified as "FlameOFF® Fire Barrier Paint". Package materials shall bear the appropriate labels seals and labels for fire resistive rating and shall be stored at temperatures between 45° F (10° C) and 100° F (40° C) in a dry interior location away from direct sunlight. DO NOT FREEZE.

Project/Site Conditions

The minimum substrate and ambient temperature of 45° F (10° C) shall be maintained prior to, during, and a minimum of 72 hours after application.

Relative humidity shall not exceed 85% throughout the total period of application and drying for the intumescent fire resistive material.

Job Site Scheduling

Applicator shall cooperate in the coordination and scheduling of fire protection work.



FlameOFF® Fire Barrier Paint

Solutions For Fire Safety And Fire Safety Designs

EQUIPMENT

AIRLESS SPRAY

- Fluid Pressure.....3,000 p.s.i. (210 kg/cm2)
- Strainer 100 Mesh (or remove)
- Spray Gun Contractor gun (with filter removed).
- Spray tip021 – .025
- Fan Size..... 4"-10" (depending on section being sprayed)
- Hose Length..... 50' maximum
- Material Hose..... 1/2" I.D.

MIXER

1/2" electric or air driven drill with a slotted paddle mixer (300 rpm under load)



APPLICATION

Stir thoroughly and apply WFT as specified. Do not apply in temperatures below 45°F (10°C). Product may be applied by brush or spray application. Do not Roll. Spray application is recommended for the optimum appearance. Primer must be applied to Steel substrates.

APPLICATION RATE

Spray... 20-45 mils (1.14 mm) per coat (wet)
Brush... 10 mils (0.25 mm) per coat (wet)
*WFT per coat influenced by applicator experience and site conditions.

CHARACTERISTICS

- Finish Flat
- Color Off-White
- Durometer Hardness .D 2240 68 Shore D
- Impact ResistanceD 2794 92 inch-lb
- Abrasion Resistance .D 4060 .1900 g/1000 cycle
- Bond Strength.....ASTM E736 – 7000 PSF
- V.O.C.....0.06 lbs/gal (7 g/l)
- Volume Solids 71%
- Drying Time Spray: 7-8 hours
Brush: 2-3 hours
*varies with application thickness and jobsite conditions.
- Type of Cure Coalescence
- Flash Point None
- Reducer/CleanerWater
- Shelf Life 12 months (unopened)
- Packaging.....5 gallon containers
- Shipping weight.....5 gallons - 64 lbs

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Email: info@flameoffcoatings.com

Web: www.flameoffcoatings.com

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During Burn



After Burn

Dry Film Thicknesses

Steel Members			Corrugated Metal Decking		Wood	
Rating	1 Hour	DFT(Mils)				
I Beams**		43	1 hour Rating	35 Mils DFT	1 hour Rating	30 Mils DFT
WF Columns**		57	2 hour Rating	75 Mils DFT		
Pipe Columns**		97				
Square Tube Columns**		74				
Rating	2 Hour	DFT(Mils)	Gypsum		Flame spread	
I Beams**		71			OSB	10 Mils DFT
WF Columns**		161	Regular 1/2", 1 hour Rating	30 Mils DFT	Plywood	10 Mils DFT
Pipe Columns**		202	5/8" Type X, 2 hour Rating	45 Mils DFT	Roofing Panel	10 Mils DFT
Square Tube Columns**		207				

* All information is for illustrating purposes only. Please contact FlameOFF® Coatings for estimates.

**W10x49 I Beam and WF Column; 4x4x1/2" Tube Column; 8x1/2" Pipe Column



*See ICC Reports Directory ESR- 3874



*See UL Fire Resistance Directory R38327

Public Assistance
Follow-Up Meeting Agenda
Indian Valley Community Services District FIPS #063-U1718-00
February 15, 2022 @ 10:00 a.m. PST
Location: 137 Crescent St., Greenville, CA 95947
Call-In Number: 1-800-320-4330
PIN: 350706#
PDMG: Carol J. Evans, (202) 676-6276, carol.evans@fema.dhs.gov



FEMA

DR-4610-CA
Declaration Date: August 24, 2021
Incident Period: July 14 – October 25, 2021
Damage Inventory Deadline: January 16, 2022

IVCSD Follow-Up Meeting Agenda - 2/15/2022 at 10:00 a.m.

Invitees:

Name	Organization/Title	Email Address	Phone
Carol Evans	PDMG	Carol.evans@fema.dhs.gov	202-676-6276
Mandisa Berry	FEMA Civil Rights Spec.	mandisa.berry@fema.dhs.gov	202-664-4145
Tray Cashman	SAL POC	Contractortray.cashman@caloes.ca.gov	916-715-2516
Tyler Conway	FEMA EHP Field Spec.	Tyler.m.conway@fema.dhs.gov	202-704-5467
Kyle Deshaies	FEMA PA PDMG TFL	Kyle.deshaies@fema.dhs.gov	202-870-9184
Madison Elliott	Hazard Mit. Branch Dir.	Madison.elliott@caloes.ca.gov	916-823-6091
Susan Duran	IVCSD Director	sdoran1949@gmail.com	509-486-1925
Kelley Liang	FEMA EHP Manager	Kelley.liang@fema.dhs.gov	202-655-8794
Jamie O'Neal	FEMA EHP Specialist	Jamie.oneal@fema.dhs.gov	256-454-2274
Bob Orange	IVCSD Fire Chief	boborange@fontier.net	530-249-2190
Kevin Rainville	Cal OES PDMG	contractorkevin.rainville@caloes.ca.gov	916-715-4358
Karen Schieberl	FEMA SI TFL	Karen.schieberl@fema.dhs.gov	916-696-0239
Don Silva	IVCSD Chief Water Plant Op.	ivcsdops@outlook.com	530-394-8406
Jan Stout	406 Mitigation Specialist	Jan.stout@caloes.ca.gov	916-823-6641
Jeff Titcomb	IVCSD Office Manager	ivcsd@frontiernet.net	530-375-7095
Tashiauna Towers	IVCSD Office Asst./ POC	tashiauna@frontier.com	530-375-7303
Deborah Van Steen	EHP Specialist	deborah.vansteen@fema.dhs.gov	202-718-2562
Scott Wagner	State Primary POC	Scott.wagner@caloes.ca.gov	916-823-2260

2/15/2022 IVCSD Follow-Up Meeting

- Roundtable Attendee Confirmation – Susan Duran joined us as a new Board Member of IVCSD at the last F.U.M. – What is the status of who POC, and Alt POC are as of now – PDMG will update GM
- Continue Review of Open-Ended Progress Development:
- Review of Action Item Since last meeting
 - a. *Applicant Finalized DI list – It was reviewed by PDMG, SI TFL & PDMG TFL – Created projects, grouping DI's together where appropriate. – See attached worksheet. – DI modifications were made to further clarify and align damage identity of previously submitted final DI list - uploaded in GM awaiting Applicant Review & Concurrence. See attached DI list.*
 - b. DI & Projects finalized – Applicant approved and signed the DI. Final DI Date was 1/16/2022. SEE BELOW**

Applicant

Indian Valley Community Services District (06...

Event: **4610DR-CA (4610DR)**

Eligibility Status: **Eligible**

Process Step: **Pending Grant Completion**

14 Damages

11 Projects

2 Open Work Orders

Damage Inventory Signed? **YES**

- Grants Portal/Manager Review of Activity - Ongoing
 - a. EEI's are in Applicant court to complete questions and provide documentation
 - **What date and who will Applicant to provide docs? Ongoing**
- IVCSD UPDATE - Kevin Rainville, Cal OES PDMG
 - Status of documentation required to complete Site Inspection Commitment
 - Date when other documentation can be provided for completion of SI's.
 - a. **Electrical Engineer is going to check on the electrical components of the pump station to determine damages. Have 3 different teams working on 3 different projects accumulating data.– Status? Kevin indicated estimates value to be approx \$324,000 -**
 - b. **Defining responsibility of land ownership – will be finalizing Water Treatment Plant and Firehouse this week. – Status?**

- 406 Mitigation Needs - Kevin - May be a need for pump mitigation – Karen – shared alternative to expensive mitigation – coating product on wood, pvc, concrete, wood, etc for raw water lines – will share information with Applicant. Karen indicated open to change material if in priceline; i.e., Rock terrain areas may be good choice to use something other than steel due to the rough terrain. – Action Taken: Kevin worked on Hazard Mitigation form and will email to PDMG and PDMG will forward to Jan Stout upon receipt. – Status of this form?**

SNAPSHOT OF SPEND PLAN PROJECTIONS FOR CONCURRENCE

547549	E - Buildings and Equipment	Damage to the Fire Department and Equipment	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$1,800,000.00	\$1,350,000.00	06/2022	\$800,000.00
547558	E - Buildings and Equipment	IV CSD Water Treatment Plant	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$835,000.00	\$626,250.00	06/2022	\$4,335,000.00
548429	B - Emergency Protective Measures	District Wide Emergency Protective Measures	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$350,000.00	\$262,500.00	06/2022	\$350,000.00
552391	F - Utilities	Lift Stations and Equipment destroyed by Fire	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$690,000.00	\$517,500.00	08/2022	\$680,000.00
552392	F - Utilities	Damage to Fire Hydrants and Flow Meters	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$50,000.00	\$37,500.00	08/2022	\$50,000.00
552397	F - Utilities	Greenville Light poles and related equipment	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$150,000.00	\$112,500.00	08/2022	\$150,000.00

Tashigano - send email

Kevin Ralville, - next Friday possible

552863	G - Parks, Recreational Facilities, and Other Items	Triangle Park Gazebo and Irrigation	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$9,000.00	\$6,750.00	08/2022	\$9,000.00
553112	A - Debris Removal	Debris from Trees, Limbs & Brush	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$35,000.00	\$26,250.00	08/2022	\$35,000.00
553113	A - Debris Removal	Debris from Buildings, Equipment, and contents	0	Pending Formulation Completion	Indian Valley Community Services District (063-U1718-00)	75.00%	\$450,000.00	\$337,500.00	08/2022	\$450,000.00
553114	F - Utilities	Greenville Cemetery Raw Water Supply Line	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$30,000.00	\$22,500.00	08/2022	\$30,000.00
553117	F - Utilities	Raw Water Supply Line	0	Pending Initial Project Development	Indian Valley Community Services District (063-U1718-00)	75.00%	\$500,000.00	\$375,000.00	08/2022	\$500,000.00

AI: Send email to carol.evans@fema.dhs.gov with concurrence of the Spend Plan Projections and/or if there are changes that may be anticipated.

SNAPSHOT OF PROJECT EEI'S



Project

4610DR-CA (4610DR) Indian Valley Community Services District (063-U1718-00) [553117] Raw Water Supply Line

Approve

Send Back

Options

Reports



ESSENTIAL ELEMENTS OF INFORMATION

1 of 1 EEI pending completion

+ ADD EEI

EEI List EEI Questions Required Documents

Filters

Status

Process Step

Show/Hide Columns

Name	Version	Status	Process Step	Question Status	Document Status	Created By	Created On	Last Action By	Last Action On
Standard Lane Category F	2	Open	Pending Applicant Response	17/17	9/1	EVANS, CAROL	01/07/2022 10:34 AM PST	EVANS, CAROL	01/26/2022 10:24 AM PST



Project

4610DR-CA (4610DR) Indian Valley Community Services District (063-U1718-00) [553117] Raw Water Supply Line

ESSENTIAL ELEMENTS OF INFORMATION

1 of 1 EEI pending completion

EEI List EEI Questions **Required Documents**

- Standard Lane - Category F - Version 2 0/1
 - [1] Was the facility regularly maintained? 0/1
 - Maintenance Record

ESSENTIAL ELEMENTS OF INFORMATION

1 of 1 EEI pending completion

EEI List **EEI Questions** Required Documents

STANDARD LANE - CATEGORY F - VERSION 2

Sent back to Applicant for response on 01/26/2022 10:24 AM PST by EVANS, CAROL

EEI List EEI Questions Required Documents

Filters

Status	Process Step	Name	Version	Status	Process Step	Question Status	Document Status	Created By	Created On	Last Action By	Last Action On
Options		Standard Lane - Category E	2	Open	Pending Applicant Response	14/15	1/4	EVANS, CAROL	11/18/2021 09:52 AM PST	EVANS, CAROL	12/10/2021 10:15 AM PST

ESSENTIAL ELEMENTS OF INFORMATION

1 of 1 EEI pending completion

EEI List EEI Questions Required Documents

- Standard Lane - Category E - Version 2 1/4
 - [1] Was the facility regularly maintained? 1/1
 - Maintenance Record (1 comment)
 - [4] Work was performed by Contract 0/3
 - [4.1] Has the work started? 0/3
 - [4.1.1] Has the Applicant received any invoices? 0/1
 - General Invoices/Receipts
 - Contract Bid / Plus Selection Process
 - Contract Document

EEI List EEI Questions Required Documents

STANDARD LANE - CATEGORY E - VERSION 2

Submitted to Applicant for response on 12/10/2021 10:15 AM PST by EVANS, CAROL

- 1 Was the facility regularly maintained? Yes, 1 document required
- 2 Prior to the disaster, was the facility under construction or scheduled for repair/replacement? No
- Work performed by:
 - 3 Force Account? Yes
 - 4 Contract? Yes
 - 5 Rented/leased/purchased equipment? Yes
 - 6 Mutual Aid? No
 - 7 Do the assigned damages have insurance? Yes
 - 7.1 Have insurance documents been provided? Yes

Maintenance Record(1 comment) "Documents burned in the Fire" = If no documentation available, would be suggested to submit documentation elaborating, along with the fact that they burned in the fire, a document stating what was maintained, how often it was maintained, what products were used to maintain....etc. This will help the CRC with determinations and eliminate the need for an RFI. - PDMG SENT BACK FOR MAINTENANCE DOCUMENTATION - ongoing...

SITE INSPECTION INFORMATION NEEDS:

Roundtable Discussions with SI TFL and Applicant to discuss open needs to complete Site Inspection Reports for the following (refer to SITFL email below dated 2/14/2022 requesting information by 2/18/2022) - Damage Inventory – Information Needed;

- DI 934469 – Fire House Contents
- DI 933445 – Water Plant Contents
- DI 934482 – Sewer Plant Contents
- DI 919888 – Sewer Treatment
- DI 923323 – Greenville Lighting determination to withdraw or not
- DI 919889 – Hydrants and Metyers

EMAIL:

From: Schieberl, Karen <karen.schieberl@fema.dhs.gov>

Sent: Monday, February 14, 2022 9:39 AM

To: tashiauna@frontier.com; Bob Orange <boborange@frontiernet.net>

Cc: Trezona, Scott <Scott.Trezona@fema.dhs.gov>; DESHAIES, KYLE

<kyle.deshaies@fema.dhs.gov>; Evans, Carol J <carol.evans@fema.dhs.gov>; 'Kristine Gorbet' <kgorbet@gmail.com>

Subject: IVCS D Site Inspection Reports - Information Needed

Importance: High

All--

For tomorrow's meeting I wanted to send a reminder of the information needed to complete the District's Site Inspection Reports. This information is required to complete the Districts projects. I would ask that the information be provided by the end of this week, Friday February 18th.

DI 934469 Fire House Contents – Please send list ASAP. Provide link for each line item (if possible), to enable proper pricing/replacement value by the Consolidated Resource Center (CRC).

DI 934455- Water Plant Contents - Please send list ASAP. Provide link for each line item (if possible), to enable proper pricing/replacement value by the CRC. *links*

DI 934482- Sewer Plant Contents - Please send list ASAP. Provide link for each line item (if possible), to enable proper pricing/replacement value by the CRC.

DI 919888 – Sewer Treatment – Send electricians report for electrical panel specifically identifying what is damaged (if there is damage). Please confirm that Pump Station #1 contains Twin Wemco 5 horsepower pumps with a capacity of 275 gallons per minute. For Pump Station #2, please confirm that these repairs are for electrical pump wiring only.

DI 923323 - Greenville Lighting- Kristine checked with her contacts at PG&E, and the District is not responsible for the lights within Greenville. Please send Carol an email to Withdraw this item from the list of damages.

DI 919889 - Hydrants and Meters – We have the information required for the damaged hydrants. Tashiauna will need to complete the spreadsheet for the damaged meters/boxes and send a representative group of photos (half a dozen ok). We will spot check this list once received. Please provide the meter and box type to enable proper pricing/replacement value by the CRC.

Thanks.

Karen Schieberl, PE

NEXT STEPS

Applicant:

- Continue to submit EEI's documentation uploads, and submit to PDMG for review
 - o **Determine need for Mitigation on Projects C-G**
 - **Work with PDMG to fill out 406 Mitigation form and upload in GM. – Applicant is working on filling it out & will email to PDMG & PDMG will forward to Jan Stout. – ongoing?**
 - o **Sign Completed DI List online in GM – directions provided. (done)**
 - o **Continue to provide SI information requested by SITFL – what date can you provide all of the requested material for these SI's? ongoing**
 - o Arrangement of paperwork;
 - If the page the CRC is looking for is in a group of documents, Ungroup and Upload individual paperwork or grouped pages if possible. **ongoing**
 - If not possible, concur what page the document is, and make a “comment” of what page number in the group it can be found. **ongoing**
- Continue to review and complete EEI Questions & Documentation as requested in GP – See Snapshots Below
- **DI list – 90-day to complete DI list – 1/16/2022**
 - o **Applicant to Sign DI List in GM (SIGNED)**

PDMG:

- Continue to review EEI accomplishments
- Continue support Applicant with any questions or needs.
- Upon receipt of site inspection needs, will generate Work Orders for Inspections
- Generate Notes of meeting & Disseminate

- Prepare for next follow-up meeting proposed:

Schedule of Next Follow-Up Meeting:

Tuesday, 2/22/2022 at 2:00 p.m. PST ✓

Dial-in 800-320-4330, Pin 350706

March 8, 2022

2:00 pm -

Alternative Projects

IVCSD
Deposit analysis-December 2021

	Original
Water Collections per spreadsheet	28,032.02
Wastewater Collections per spreadsheet	12,416.56
Total collections per spreadsheets	<u>40,448.58</u>
Plumas checking deposits	288,074.89
Umpqua Merchant Processing deposits	6,523.87
Total received-Banks	<u>294,598.76</u>
Less other deposits from daily deposit spreadsheet:	
Fire Dept insurance payout	250,000.00
Restitution	200.00
Donations	900.00
Connection fee	6,594.06
Escrow & transfer fees	1,133.02
	-
Total other known deposits	<u>258,827.08</u>
Remaining should be = collections	35,771.68
Difference	<u><u>4,676.90</u></u>

INDIAN VALLEY CSD
 CASH ALLOCATION BY FUND
 December 31, 2021

	Balance 12/31/2021	Balance 10/31/2021
Plumas 9449	1,457,602.60	1,356,197.25
Umpqua 6454	11,864.25	12,914.99
Umpqua 8878	3,559.01	3,558.95
LAIF	332,083.89	332,083.89
	<u>1,805,109.75</u>	<u>1,704,755.08</u>

	Admin	Park	Fire	Lighting	Total General	Water	Wastewater	Total
Cash Balances at 10/31/21	\$ 34,743.42	\$ 71,685.73	\$ 3,690.12	\$ 16,588.24	\$ 126,707.51	\$ 1,334,671.54	\$ 243,376.03	\$ 1,704,755.08
Net change to Cash Nov-Dec 2021	(63,871.32)	(2,452.24)	245,375.55	(1,046.64)	178,005.35	(56,174.70)	(21,475.98)	100,354.67
Cash Balances at 12/31/21	<u>\$ (29,127.90)</u>	<u>\$ 69,233.49</u>	<u>\$ 249,065.67</u>	<u>\$ 15,541.60</u>	<u>\$ 304,712.86</u>	<u>\$ 1,278,496.84</u>	<u>\$ 221,900.05</u>	<u>\$ 1,805,109.75</u>

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IVCSD

Deposit analysis-November 2021

	Original
Water Collections per spreadsheet	3,888.95
Wastewater Collections per spreadsheet	<u>3,085.98</u>
Total collections per spreadsheets	<u><u>6,974.93</u></u>
Plumas checking deposits	22,355.93
Umpqua Merchant Processing deposits	<u>3,709.80</u>
Total received-Banks	26,065.73
Less other deposits from daily deposit spreadsheet:	
fire donation	10,000.00
utility deposit not on original cusi report	8,765.44
	-
	-
	-
	-
Total other known deposits	<u>18,765.44</u>
Remaining should be = collections	7,300.29
Difference	<u><u>(325.36)</u></u>

8/4/21

01/23/22
 Accrual Basis

IVCSD Profit & Loss Budget vs. Actual-ADMIN July through December 2021

	Jul - Dec 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
30320 · Administrative Service Income	131,475.00	262,950.00	-131,475.00	50.0%
31321 · Tax Revenue	1,432.22			
31326 · Interest Revenue	472.99	4,000.00	-3,527.01	11.8%
31330 · Misc. Revenue	500.00	4,500.00	-4,000.00	11.1%
Total Income	133,880.21	271,450.00	-137,569.79	49.3%
Gross Profit	133,880.21	271,450.00	-137,569.79	49.3%
Expense				
40010 · Salaries and Wages - ST	53,464.90	137,473.00	-84,008.10	38.9%
40011 · Salaries and Wages - OT	7,646.86	4,000.00	3,646.86	191.2%
40012 · Pager Duty	342.00			
40015 · EE Benefits	13,480.13	31,917.00	-18,436.87	42.2%
40016 · Workers Compensation	18.04	6,500.00	-6,481.96	0.3%
40017 · Mapping & CAD & GIS & Software	5,430.92	7,000.00	-1,569.08	77.6%
40018 · Advertising/Legal Notices	815.03	1,500.00	-684.97	54.3%
40023 · Insurance	11,609.25			
40024 · Communication	1,041.91	3,600.00	-2,558.09	28.9%
40025 · Office Expense	4,259.27	8,000.00	-3,740.73	53.2%
40026 · Rent/Lease	6,117.44	18,600.00	-12,482.56	32.9%
40027 · Memberships	5,063.00	4,000.00	1,063.00	126.6%
40028 · Food & Household Items	487.56			
40030 · Bank Fees	1,186.01			
40031 · Professional Service	68,012.50	31,000.00	37,012.50	219.4%
40035 · Travel, Education and Training	381.23	7,500.00	-7,118.77	5.1%
40040 · Vehicle Expenses	124.05	2,800.00	-2,675.95	4.4%
40050 · Utilities	739.54	1,810.00	-1,070.46	40.9%
40056 · Supplies	981.21	500.00	481.21	196.2%
40057 · Postage	184.80	500.00	-315.20	37.0%
40061 · Repairs and Maintenance	33,223.50	250.00	32,973.50	13,289.4%
40075 · Safety	0.00	500.00	-500.00	0.0%
66001 · *Payroll Expenses	0.00			
Total Expense	214,609.15	267,450.00	-52,840.85	80.2%
Net Ordinary Income	-80,728.94	4,000.00	-84,728.94	-2,018.2%
Other Income/Expense				
Other Expense				
50506 · Capital Improvements	5,240.69	4,000.00	1,240.69	131.0%
Total Other Expense	5,240.69	4,000.00	1,240.69	131.0%
Net Other Income	-5,240.69	-4,000.00	-1,240.69	131.0%
Net Income	-85,969.63	0.00	-85,969.63	100.0%

01/23/22
Accrual Basis

IVCSD
Profit & Loss Budget vs. Actual-LIGHTING
July through December 2021

	<u>Jul - Dec 21</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Ordinary Income/Expense				
Income				
31321 · Tax Revenue	<u>1,113.24</u>	<u>23,300.00</u>	<u>-22,186.76</u>	<u>4.8%</u>
Total Income	<u>1,113.24</u>	<u>23,300.00</u>	<u>-22,186.76</u>	<u>4.8%</u>
Gross Profit	<u>1,113.24</u>	<u>23,300.00</u>	<u>-22,186.76</u>	<u>4.8%</u>
Expense				
40050 · Utilities	<u>1,102.88</u>	<u>12,400.00</u>	<u>-11,297.12</u>	<u>8.9%</u>
40100 · Administration Expense	<u>2,726.04</u>	<u>5,452.00</u>	<u>-2,725.96</u>	<u>50.0%</u>
Total Expense	<u>3,828.92</u>	<u>17,852.00</u>	<u>-14,023.08</u>	<u>21.4%</u>
Net Ordinary Income	<u>-2,715.68</u>	<u>5,448.00</u>	<u>-8,163.68</u>	<u>-49.8%</u>
Other Income/Expense				
Other Expense				
50506 · Capital Improvements	<u>0.00</u>	<u>5,000.00</u>	<u>-5,000.00</u>	<u>0.0%</u>
Total Other Expense	<u>0.00</u>	<u>5,000.00</u>	<u>-5,000.00</u>	<u>0.0%</u>
Net Other Income	<u>0.00</u>	<u>-5,000.00</u>	<u>5,000.00</u>	<u>0.0%</u>
Net Income	<u>-2,715.68</u>	<u>448.00</u>	<u>-3,163.68</u>	<u>-606.2%</u>

IVCSD
Balance Sheet
 As of December 31, 2021

	Dec 31, 21
ASSETS	
Current Assets	
Checking/Savings	
10005 · Plumas Bank 9449	1,457,602.60
10130 · UMPQUA Bank 6454	11,864.25
10135 · UMPQUA 8878	3,559.01
10150 · LAIF	332,083.89
Total Checking/Savings	1,805,109.75
Accounts Receivable	
11000 · Accounts Receivable	249,512.14
Total Accounts Receivable	249,512.14
Total Current Assets	2,054,621.89
Fixed Assets	6,073,571.64
TOTAL ASSETS	8,128,193.53
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
20000 · Accounts Payable	16,207.42
Total Accounts Payable	16,207.42
Other Current Liabilities	
Accrued Interest	30,463.00
Current Portion of Debt	172,159.00
21100 · Notes Payable	372,292.00
23000 · Customer Deposits	4,730.71
24001 · *Payroll Liabilities	556.08
Total Other Current Liabilities	580,200.79
Total Current Liabilities	596,408.21
Long Term Liabilities	
250100 · Umpqua Note	1,934,920.00
Total Long Term Liabilities	1,934,920.00
Total Liabilities	2,531,328.21
Equity	
26010 · Invested of FA, Net of Debt	3,699,218.00
26050 · Unrestricted Fund Equity	-80,603.83
26400 · Debt Reserve	52,653.00
32000 · Retained Earnings	663,955.38
Net Income	1,261,642.77
Total Equity	5,596,865.32
TOTAL LIABILITIES & EQUITY	8,128,193.53

01/23/22

Accrual Basis

IVCSD
Profit & Loss Budget vs. Actual
 July through December 2021

	Jul - Dec 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
30304 · Service Charge Sewer	78,431.36	214,318.00	-135,886.64	36.6%
30314 · Service Charges Water	123,522.31	382,057.00	-258,534.69	32.3%
30314.1 · USDA Reserve Revenue	5,656.12	29,000.00	-23,343.88	19.5%
30315 · Water Use	55,575.15	175,000.00	-119,424.85	31.8%
30316 · Penalties Water	466.33	17,000.00	-16,533.67	2.7%
30318 · Penalties Sewer	285.09	4,565.00	-4,279.91	6.2%
30320 · Administrative Service Income	131,475.00	262,950.00	-131,475.00	50.0%
31321 · Tax Revenue	28,785.29	230,300.00	-201,514.71	12.5%
31326 · Interest Revenue	951.60	7,500.00	-6,548.40	12.7%
31327 · Grant Revenue	0.00	438,000.00	-438,000.00	0.0%
31330 · Misc. Revenue	24,567.40	92,500.00	-67,932.60	26.6%
Total Income	449,715.65	1,853,190.00	-1,403,474.35	24.3%
Gross Profit	449,715.65	1,853,190.00	-1,403,474.35	24.3%
Expense				
40010 · Salaries and Wages - ST	105,135.94	378,273.00	-273,137.06	27.8%
40011 · Salaries and Wages - OT	9,348.45	10,252.00	-903.55	91.2%
40012 · Pager Duty	2,565.00	5,200.00	-2,635.00	49.3%
40015 · EE Benefits	25,752.25	68,617.00	-42,864.75	37.5%
40016 · Workers Compensation	15,976.00	21,712.00	-5,736.00	73.6%
40017 · Mapping & CAD & GIS & Software	5,430.92	9,000.00	-3,569.08	60.3%
40018 · Advertising/Legal Notices	815.03	1,650.00	-834.97	49.4%
40023 · Insurance	14,044.25	23,706.00	-9,661.75	59.2%
40024 · Communication	4,010.14	14,557.00	-10,546.86	27.5%
40025 · Office Expense	6,525.36	11,700.00	-5,174.64	55.8%
40026 · Rent/Lease	6,117.44	20,100.00	-13,982.56	30.4%
40027 · Memberships	5,102.99	5,300.00	-197.01	96.3%
40028 · Food & Household Items	831.01	2,100.00	-1,268.99	39.6%
40030 · Bank Fees	1,186.01	3,500.00	-2,313.99	33.9%
40031 · Professional Service	153,057.17	60,750.00	92,307.17	251.9%
40035 · Travel, Education and Training	417.97	52,000.00	-51,582.03	0.8%
40040 · Vehicle Expenses	27,457.13	30,000.00	-2,542.87	91.5%
40050 · Utilities	11,604.85	70,315.00	-58,710.15	16.5%
40055 · Small Tools	32,794.00	5,200.00	27,594.00	630.7%
40056 · Supplies	45,278.02	30,500.00	14,778.02	148.5%
40057 · Postage	734.80	2,860.00	-2,125.20	25.7%
40061 · Repairs and Maintenance	124,410.20	57,250.00	67,160.20	217.3%
40062 · State Required Eng. Reports	9,314.60	21,000.00	-11,685.40	44.4%
40068 · Permits and Inspections	752.98	63,635.00	-62,882.02	1.2%
40075 · Safety	461.33	8,557.00	-8,095.67	5.4%
40078 · Property Tax	301.82	300.00	1.82	100.6%
40100 · Administration Expense	131,475.00	262,949.00	-131,474.00	50.0%
66001 · *Payroll Expenses	0.00			
Total Expense	740,900.66	1,240,983.00	-500,082.34	59.7%
Net Ordinary Income	-291,185.01	612,207.00	-903,392.01	-47.6%
Other Income/Expense				
Other Income				
39000 · Other Income	1,758,296.79			
Total Other Income	1,758,296.79			

01/23/22

Accrual Basis

IVCSD
Profit & Loss Budget vs. Actual
July through December 2021

	<u>Jul - Dec 21</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Other Expense				
50500 · USDA/ UMPQUA Debt Service Pmts	187,205.13	233,322.00	-46,116.87	80.2%
50501 · USDA Reserve Requirement 10%pmt	0.00	1,571.00	-1,571.00	0.0%
50506 · Capital Improvements	18,263.88	591,736.00	-573,472.12	3.1%
50508 · RCAC/Plumas Co. Debt Serv/SRF	0.00	4,542.00	-4,542.00	0.0%
Total Other Expense	<u>205,469.01</u>	<u>831,171.00</u>	<u>-625,701.99</u>	<u>24.7%</u>
Net Other Income	<u>1,552,827.78</u>	<u>-831,171.00</u>	<u>2,383,998.78</u>	<u>-186.8%</u>
Net Income	<u><u>1,261,642.77</u></u>	<u><u>-218,964.00</u></u>	<u><u>1,480,606.77</u></u>	<u><u>-576.2%</u></u>

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2021-2022

IVCSD

TOTAL:

WATER

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Totals
Billed	\$85,334.53	\$71,783.03	\$11,182.80	\$8,656.20	\$43,102.92	\$42,355.46	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$264,414.97
Collected	\$59,149.14	\$34,517.63	\$6,664.36	\$9,533.98	\$6,974.93	\$40,448.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$156,288.62
Uncollected	(\$26,185.39)	(\$40,265.40)	(\$4,518.44)	\$877.78	(\$16,127.99)	(\$1,906.91)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	(\$108,126.35)

Water Used	\$25,465.85	\$22,963.59	\$7,106.19	\$0.00	\$39.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$55,575.15
Service Charge	\$30,684.42	\$32,841.66	\$3,954.73	\$0.00	\$28,365.61	\$27,675.89	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$123,522.31
USDA Reserve	\$1,569.30	\$1,429.32	\$121.88	\$0.00	\$1,272.90	\$1,268.72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,656.12
Interest	\$299.19	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$299.19
Penalties	\$466.33	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$466.33
Total	\$58,479.09	\$57,234.57	\$11,182.80	\$0.00	\$29,678.03	\$28,944.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$185,519.10
Collected	\$44,825.27	\$24,805.17	\$6,504.36	\$6,543.02	\$3,888.95	\$28,032.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$114,598.79
Uncollected	(\$13,653.82)	(\$32,429.40)	(\$4,678.44)	\$6,543.02	(\$25,789.08)	(\$911.59)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	(\$70,920.31)

SEWER

Service Charge	\$26,390.93	\$16,548.46	\$0.00	\$8,656.20	\$13,424.89	\$13,410.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$78,431.36
Interest	\$285.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$285.09
Penalties	\$179.42	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$179.42
Total	\$14,323.87	\$8,712.46	\$160.00	\$2,990.96	\$3,085.98	\$12,416.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41,689.83
Collected	\$14,323.87	\$8,712.46	\$160.00	\$2,990.96	\$3,085.98	\$12,416.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41,689.83
Uncollected	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

PARK

Billed													
Collected													

FIRE

Billed													
Collected													

WATER

USDA RESERVE	\$1,563.30	\$1,429.32	\$121.88	\$0.00	\$1,272.90	\$1,268.72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,656.12
SERVICE CHARGE	\$30,684.42	\$32,841.66	\$3,954.73	\$0.00	\$28,365.61	\$27,675.89	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$123,522.31
WATER USED	\$25,465.85	\$22,963.59	\$7,106.19	\$0.00	\$39.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$55,575.15
INTEREST	\$299.19	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$299.19
PENALTIES	\$466.33	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$466.33
TOTAL:	\$58,479.09	\$57,234.57	\$11,182.80	\$0.00	\$29,678.03	\$28,944.61	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$185,519.10
Collected	\$44,825.27	\$24,805.17	\$6,504.36	\$6,543.02	\$3,888.95	\$28,032.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$114,598.79

SEWER

SEWER	\$26,390.93	\$16,548.46	\$0.00	\$8,656.20	\$13,424.89	\$13,410.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$78,431.36
INTEREST	\$285.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$285.09
PENALTIES	\$179.42	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$179.42
SEWER	\$26,855.44	\$16,548.46	\$0.00	\$8,656.20	\$13,424.89	\$13,410.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41,689.83
Collected	\$14,323.87	\$8,712.46	\$160.00	\$2,990.96	\$3,085.98	\$12,416.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41,689.83

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01/23/22
 Accrual Basis

IVCSD Profit & Loss Budget vs. Actual-FIRE July through December 2021

	Jul - Dec 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
31321 · Tax Revenue	11,132.47	150,000.00	-138,867.53	7.4%
31327 · Grant Revenue	0.00	10,000.00	-10,000.00	0.0%
31330 · Misc. Revenue	15,600.00	40,000.00	-24,400.00	39.0%
Total Income	26,732.47	200,000.00	-173,267.53	13.4%
Gross Profit	26,732.47	200,000.00	-173,267.53	13.4%
Expense				
40010 · Salaries and Wages - ST	3,998.46	32,414.00	-28,415.54	12.3%
40011 · Salaries and Wages - OT	1,583.44			
40015 · EE Benefits	607.08	2,500.00	-1,892.92	24.3%
40016 · Workers Compensation	8,540.88	7,500.00	1,040.88	113.9%
40023 · Insurance	1,532.00	6,800.00	-5,268.00	22.5%
40024 · Communication	126.38	1,750.00	-1,623.62	7.2%
40025 · Office Expense	257.38	600.00	-342.62	42.9%
40027 · Memberships	0.00	250.00	-250.00	0.0%
40028 · Food & Household Items	206.28	800.00	-593.72	25.8%
40031 · Professional Service	25,228.00	750.00	24,478.00	3,363.7%
40035 · Travel, Education and Training	0.00	40,000.00	-40,000.00	0.0%
40040 · Vehicle Expenses	13,175.87	9,800.00	3,375.87	134.4%
40050 · Utilities	1,030.61	4,400.00	-3,369.39	23.4%
40055 · Small Tools	28,764.03	1,200.00	27,564.03	2,397.0%
40056 · Supplies	2,702.34	5,000.00	-2,297.66	54.0%
40061 · Repairs and Maintenance	908.15	5,000.00	-4,091.85	18.2%
40075 · Safety	407.70	4,500.00	-4,092.30	9.1%
40100 · Administration Expense	19,889.58	39,779.00	-19,889.42	50.0%
Total Expense	108,958.18	163,043.00	-54,084.82	66.8%
Net Ordinary Income	-82,225.71	36,957.00	-119,182.71	-222.5%
Other Income/Expense				
Other Income				
39000 · Other Income	250,000.00			
Total Other Income	250,000.00			
Other Expense				
50500 · USDA/ UMPQUA Debt Service Pmts	0.00	15,712.00	-15,712.00	0.0%
50501 · USDA Reserve Requirement 10%pmt	0.00	1,571.00	-1,571.00	0.0%
50506 · Capital Improvements	5,298.29	19,736.00	-14,437.71	26.8%
Total Other Expense	5,298.29	37,019.00	-31,720.71	14.3%
Net Other Income	244,701.71	-37,019.00	281,720.71	-661.0%
Net Income	162,476.00	-62.00	162,538.00	-262,058.1%

01/23/22
 Accrual Basis

IVCSD Profit & Loss Budget vs. Actual-WATER July through December 2021

	Jul - Dec 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
30314 · Service Charges Water	123,522.31	382,057.00	-258,534.69	32.3%
30314.1 · USDA Reserve Revenue	5,656.12	29,000.00	-23,343.88	19.5%
30315 · Water Use	55,575.15	175,000.00	-119,424.85	31.8%
30316 · Penalties Water	466.33	17,000.00	-16,533.67	2.7%
31321 · Tax Revenue	2,375.71			
31326 · Interest Revenue	299.19	1,000.00	-700.81	29.9%
31327 · Grant Revenue	0.00	428,000.00	-428,000.00	0.0%
31330 · Misc. Revenue	8,467.40	9,500.00	-1,032.60	89.1%
Total Income	<u>196,362.21</u>	<u>1,041,557.00</u>	<u>-845,194.79</u>	<u>18.9%</u>
Gross Profit	196,362.21	1,041,557.00	-845,194.79	18.9%
Expense				
40010 · Salaries and Wages - ST	24,444.17	98,993.00	-74,548.83	24.7%
40011 · Salaries and Wages - OT	118.15	2,970.00	-2,851.85	4.0%
40012 · Pager Duty	1,246.88	2,600.00	-1,353.12	48.0%
40015 · EE Benefits	9,741.32	19,600.00	-9,858.68	49.7%
40016 · Workers Compensation	3,146.64	3,800.00	-653.36	82.8%
40017 · Mapping & CAD & GIS & Software	0.00	2,000.00	-2,000.00	0.0%
40018 · Advertising/Legal Notices	0.00	50.00	-50.00	0.0%
40023 · Insurance	903.00	16,906.00	-16,003.00	5.3%
40024 · Communication	2,005.31	4,751.00	-2,745.69	42.2%
40025 · Office Expense	1,004.36	1,600.00	-595.64	62.8%
40026 · Rent/Lease	0.00	1,000.00	-1,000.00	0.0%
40027 · Memberships	20.00	800.00	-780.00	2.5%
40028 · Food & Household Items	68.59	250.00	-181.41	27.4%
40030 · Bank Fees	0.00	2,000.00	-2,000.00	0.0%
40031 · Professional Service	49,020.48	20,000.00	29,020.48	245.1%
40035 · Travel, Education and Training	0.00	2,500.00	-2,500.00	0.0%
40040 · Vehicle Expenses	6,474.43	9,600.00	-3,125.57	67.4%
40050 · Utilities	5,179.13	34,025.00	-28,845.87	15.2%
40055 · Small Tools	2,589.42	3,000.00	-410.58	86.3%
40056 · Supplies	31,751.55	15,000.00	16,751.55	211.7%
40057 · Postage	275.00	1,180.00	-905.00	23.3%
40061 · Repairs and Maintenance	79,690.17	6,500.00	73,190.17	1,226.0%
40062 · State Required Eng. Reports	9,314.60	16,000.00	-6,685.40	58.2%
40068 · Permits and Inspections	752.98	17,430.00	-16,677.02	4.3%
40075 · Safety	53.63	2,000.00	-1,946.37	2.7%
40100 · Administration Expense	71,784.78	143,569.00	-71,784.22	50.0%
Total Expense	<u>299,584.59</u>	<u>428,124.00</u>	<u>-128,539.41</u>	<u>70.0%</u>
Net Ordinary Income	-103,222.38	613,433.00	-716,655.38	-16.8%
Other Income/Expense				
Other Income				
39000 · Other Income	1,508,296.79			
Total Other Income	<u>1,508,296.79</u>			
Other Expense				
50500 · USDA/ UMPQUA Debt Service Pmts	170,701.84	193,028.00	-22,326.16	88.4%
50506 · Capital Improvements	3,111.74	428,000.00	-424,888.26	0.7%
50508 · RCAC/Plumas Co. Debt Serv/SRF	0.00	4,542.00	-4,542.00	0.0%
Total Other Expense	<u>173,813.58</u>	<u>625,570.00</u>	<u>-451,756.42</u>	<u>27.8%</u>
Net Other Income	<u>1,334,483.21</u>	<u>-625,570.00</u>	<u>1,960,053.21</u>	<u>-213.3%</u>
Net Income	<u><u>1,231,260.83</u></u>	<u><u>-12,137.00</u></u>	<u><u>1,243,397.83</u></u>	<u><u>-10,144.7%</u></u>

01/23/22
 Accrual Basis

IVCSD Profit & Loss Budget vs. Actual-WASTEWATER July through December 2021

	Jul - Dec 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
30304 · Service Charge Sewer	78,431.36	214,318.00	-135,886.64	36.6%
30318 · Penalties Sewer	285.09	4,565.00	-4,279.91	6.2%
31321 · Tax Revenue	9,073.84	17,000.00	-7,926.16	53.4%
31326 · Interest Revenue	179.42	2,500.00	-2,320.58	7.2%
31330 · Misc. Revenue	0.00	20,000.00	-20,000.00	0.0%
Total Income	87,969.71	258,383.00	-170,413.29	34.0%
Gross Profit	87,969.71	258,383.00	-170,413.29	34.0%
Expense				
40010 · Salaries and Wages - ST	22,065.91	98,993.00	-76,927.09	22.3%
40011 · Salaries and Wages - OT	0.00	2,970.00	-2,970.00	0.0%
40012 · Pager Duty	976.12	2,600.00	-1,623.88	37.5%
40015 · EE Benefits	1,762.70	14,600.00	-12,837.30	12.1%
40016 · Workers Compensation	3,596.16	3,500.00	96.16	102.7%
40018 · Advertising/Legal Notices	0.00	100.00	-100.00	0.0%
40024 · Communication	836.54	4,456.00	-3,619.46	18.8%
40025 · Office Expense	1,004.35	1,500.00	-495.65	67.0%
40026 · Rent/Lease	0.00	500.00	-500.00	0.0%
40027 · Memberships	19.99	250.00	-230.01	8.0%
40028 · Food & Household Items	68.58	1,000.00	-931.42	6.9%
40030 · Bank Fees	0.00	1,500.00	-1,500.00	0.0%
40031 · Professional Service	9,674.19	9,000.00	674.19	107.5%
40035 · Travel, Education and Training	0.00	2,000.00	-2,000.00	0.0%
40040 · Vehicle Expenses	7,682.78	7,500.00	182.78	102.4%
40050 · Utilities	2,575.01	14,780.00	-12,204.99	17.4%
40055 · Small Tools	1,440.55	800.00	640.55	180.1%
40056 · Supplies	9,589.18	6,000.00	3,589.18	159.8%
40057 · Postage	275.00	1,180.00	-905.00	23.3%
40061 · Repairs and Maintenance	10,588.38	5,500.00	5,088.38	192.5%
40062 · State Required Eng. Reports	0.00	5,000.00	-5,000.00	0.0%
40068 · Permits and Inspections	0.00	45,865.00	-45,865.00	0.0%
40075 · Safety	0.00	1,250.00	-1,250.00	0.0%
40078 · Property Tax	301.82	300.00	1.82	100.6%
40100 · Administration Expense	30,230.04	60,460.00	-30,229.96	50.0%
Total Expense	102,687.30	291,604.00	-188,916.70	35.2%
Net Ordinary Income	-14,717.59	-33,221.00	18,503.41	44.3%
Other Income/Expense				
Other Expense				
50500 · USDA/ UMPQUA Debt Service Pmts	16,503.29	24,582.00	-8,078.71	67.1%
50506 · Capital Improvements	4,613.16	125,000.00	-120,386.84	3.7%
Total Other Expense	21,116.45	149,582.00	-128,465.55	14.1%
Net Other Income	-21,116.45	-149,582.00	128,465.55	14.1%
Net Income	-35,834.04	-182,803.00	146,968.96	19.6%

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01/23/22
 Accrual Basis

IVCSD Profit & Loss Budget vs. Actual-PARK July through December 2021

	Jul - Dec 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
31321 · Tax Revenue	3,657.81	40,000.00	-36,342.19	9.1%
31330 · Misc. Revenue	0.00	18,500.00	-18,500.00	0.0%
Total Income	3,657.81	58,500.00	-54,842.19	6.3%
Gross Profit	3,657.81	58,500.00	-54,842.19	6.3%
Expense				
40010 · Salaries and Wages - ST	1,162.50	10,400.00	-9,237.50	11.2%
40011 · Salaries and Wages - OT	0.00	312.00	-312.00	0.0%
40015 · EE Benefits	161.02			
40016 · Workers Compensation	674.28	412.00	262.28	163.7%
40028 · Food & Household Items	0.00	50.00	-50.00	0.0%
40040 · Vehicle Expenses	0.00	300.00	-300.00	0.0%
40050 · Utilities	977.68	2,900.00	-1,922.32	33.7%
40055 · Small Tools	0.00	200.00	-200.00	0.0%
40056 · Supplies	253.74	4,000.00	-3,746.26	6.3%
40061 · Repairs and Maintenance	0.00	40,000.00	-40,000.00	0.0%
40068 · Permits and Inspections	0.00	340.00	-340.00	0.0%
40075 · Safety	0.00	307.00	-307.00	0.0%
40100 · Administration Expense	6,844.56	13,689.00	-6,844.44	50.0%
66001 · *Payroll Expenses	0.00			
Total Expense	10,073.78	72,910.00	-62,836.22	13.8%
Net Ordinary Income	-6,415.97	-14,410.00	7,994.03	44.5%
Other Income/Expense				
Other Expense				
50506 · Capital Improvements	0.00	10,000.00	-10,000.00	0.0%
Total Other Expense	0.00	10,000.00	-10,000.00	0.0%
Net Other Income	0.00	-10,000.00	10,000.00	0.0%
Net Income	-6,415.97	-24,410.00	17,994.03	26.3%

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**FY 2020-
2021**

Indian Valley Community Services District Budget



**This is a working or living document. It will be updated on an as-needed basis throughout the year.*

INDIAN VALLEY COMMUNITY SERVICES DISTRICT*

District History:

- November 26, 1974 Plumas County Board of Supervisors adopted Resolution 74-2670 ordering the combination of the Greenville Sanitary District, Greenville Lighting District, and the Greenville Fire Protection District to become the Greenville Community Services District (CSD) without an election and designated the initial Board of Directors.
- September 9, 1993 Taylorsville Fire Department was brought under the umbrella of the Greenville CSD and renamed the Indian Valley Community Services District (IVCSD or the District).
- April 14, 1999 Sorsoli Water Company was purchased by the District and became Crescent Mills Water as part of the IVCSD.
- July 25, 2002 Bidwell Water Company was purchased by the District and became Greenville Water as part of the IVCSD.

Service Area: The Indian Valley Community Services District supplies water and/or sewer services to the communities of *Greenville*, *Taylorsville*, and *Crescent Mills* and fire protection services to *Greenville*, *Taylorsville*, *Genesee* and *North Arm* in the beautiful Indian Valley area of Plumas County, California. The District has approximately 800 water and wastewater customers. According to the 2010 census, there were 2,479 residents within the District. The average household income is slightly more than \$30,000 annually.

Departments: There are five distinct functional areas (hereafter referred to as “departments”) managed by the District including water, wastewater, fire, parks, and street lighting.

Water Department: Funding for the water systems is collected through user fees. All water users have meters, which were installed in the 1980s. All water in the District is chlorinated. The District has two distinct water systems.

In the *Greenville* system, there are two water tanks: 720,000 and 97,125 gallons. The well produces 270 gallons per minute or approximately 1,000,000 gallons per day. The District owns the water rights to Round Valley Reservoir, a 487-acre lake with 5200-acre feet of water which is retained as a backup. The reservoir dam was built in 1865. There are 582 customers with 10.5 miles of pipe on this system.

The *Crescent Mills* system has one tank that is 231,000 gallons and is filled by the spring in the Green Mountain Mine. There is also a well that produces approximately 30 gallons per minute. The water is treated for Iron and Manganese with a Greensand Filter Plant. Sodium Hypochlorite and Potassium Permanganate are added before the filtration process. This system serves 83 customers by gravity feed. The District also owns the water right to North Creek and Buckeye Springs. There are 82 customers with 3 miles of pipe on this system.

Wastewater Department: Funding for the wastewater systems is collected through user fees. *NOTE: Greenville has a separate assessment for an expansion.* The Wastewater system also consists of two distinct systems:

In the *Greenville* system, there are 575 users, 11 miles of pipe, five lift stations, and 29 acres of ponds (5 total). This system handles 67,000 gallons of wastewater each day.

In the *Taylorville* system, there are 95 users, 5 miles of pipe, one lift station, and an 81,000-gallon septic tank. This system handles 11,500 gallons of wastewater each day.

Indian Valley Fire Department: Funding for the fire department is collected by Plumas County Tax Collector through property taxes/assessments and allocated annually to the District. The department includes four fire stations: *Greenville*, *Taylorville*, *North Arm*, and *Genesee*. Each station has its own equipment. The July 2015 ISO (Insurance Service Office, an insurance advisory organization that provides statistical and actuarial information to businesses) rating was determined to be 04/4Y, a very good rating.

Parks Department: Funding for the parks department is collected by Plumas County Tax Collector through property taxes/assessments and allocated annually to the District. This department includes three parks: *Greenville Community Park* (7.5 acres north of Greenville off Hot Springs Road), *Triangle Park* (.02 acres in Greenville), and *Chuck Clay Park* (.3 acres in Taylorville). *NOTE: The pool next to the Chuck Clay Park in Taylorville is operated by the Indian Valley Recreation and Parks District (IVRPD) through the summer of 2020.*

Street Lighting Department: Funding for this department is collected by the Plumas County Tax Collector through property taxes/assessments and allocated annually to the District. The Lighting District is consists of 75 street lights located throughout Greenville and Taylorville.

Board of Directors: The District is administered by an elected Board of Directors. The Board consists of 5 directors who elect a Chair and Vice-Chair annually. Each director serves a four-year term with no term limit. The next regular election will be held in November 2021 for 3 director positions. Directors must be registered voters of Plumas County and live within the area served by the District (Government Code 25041 & 61040 (b)). Any openings on the Board must be filled by the Board within 60 days of a vacancy. The Board of Supervisors may appoint a Director from the 61st day through the 90th day. If no appointment is made, a special election must be held to fill all vacancies.

Employees: The District maintains eight (8) employees: five (5) full-time (Chief Plant Operator, Office Manager, two Water/Wastewater Trainees and a Receptionist/Meter Reader) and three (3) less than full-time (General Manager, Fire Chief, and Wastewater Operator). The Indian Valley Fire Department currently has 17 volunteers. The District additionally contracts personnel for engineering, legal and bookkeeping services.

Funding: The District acquires funding from three (3) separate sources: Property taxes/assessments, service charges, and grants.

Property taxes/assessments: Funding for the District's fire, parks, and lighting departments collected by Plumas County Tax Collector through property taxes/assessments and allocated annually to the District. As a result of CA Proposition 218 & 26 legislation, taxes cannot be raised without the approval of the voters within the District.

Service Charges: Rates collected directly by the District from customers for having the ability to connect to the water and/or sewer system(s). Via the Prop 218 process, a rate 5-year increase was evaluated in FY 2014/15, adopted and is reflected in this budget.

Grants: Grants are critical to the overall program of work and grant development is part of the ongoing District workload.

IVCSD MISSION STATEMENT

In order to have a functional and valued budget, the District must have a clear Mission to abide by. The Indian Valley Community Service District's mission is to:

“Provide and manage the necessary services for our community’s health, safety, well-being, and prosperity.”

GENERAL MANAGER’S MESSAGE

I, Chris Gallagher, am in my fifth year with the District. The District continues to look at different methods of working to save money, repair needed facilities, and serve our customers in the best possible way.

In January, the District implemented a new computer billing system that makes payments online much easier for our customers. Through the portal, customers are now able to view their monthly bills, pay by credit card, bank check or direct bank account withdrawal, review past payments, and look at water use. This will make it much easier for everyone to pay on time and get the best information possible about their service.

March has been the craziest month in my lifetime, and most likely yours! The COVID 19 virus has caused all of us to conduct business, as well as our daily lives, in a substantially different manner. District personnel are still working to keep our basic infrastructure up and running. Our office door will remain closed to shield our workers from coming into contact with someone who might have the virus. It is not known how long this situation will last, but rest assured that we will be here to keep the vital water and wastewater services up and running.

We were notified in January that we had been successful in obtaining a Planning Grant through the Water Board for the Crescent Mills Water System. This grant allows us to create shovel ready plans to improve the water system. Once this program is completed, the District will look for funding to make needed improvements.

Our Greenville Planning Grant, to find leaks in the water system, is nearly complete. We should have a shovel ready project during this fiscal year, find funding, and begin to harden the water system and protect our vital resource. We will be working with the Water Board to find construction money to repair the leaks in our water system that were identified through this grant.

Another grant-funded project that was obtained for this fiscal year is the Integrated Regional Water Management (IRWM) program Tank addition project. This grant will pay for the installation of a 135,000-gallon tank at the site of its other two Greenville tanks to improve storage capacity for the community in order to protect the community from wildfire, as well as providing sufficient drinking water during times of power outages.

The District is responsible for putting the Greenville Water Plant back into production as a secondary source of water. The California Rural Water Association will be writing startup procedures for the plant, and we will be repairing a leak near the plant that has prevented water from getting to the plant. We are anticipating this project to be done at the end of summer.

The Fire Department continues to do a great job for our community by responding to emergency situations in the valley. Last year was very busy for our volunteers as they responded to significant fires, medical emergencies, vehicle accidents, and other emergencies. Please thank our volunteers as you see them in our community.

There will be a change in personnel assignments in this fiscal year. We anticipate hiring a Shift Supervisor to run a Water/Wastewater crew of two to more quickly take care of leak issues, do new installations, and work through our new cross-connection program. The Chief Plant Operator will be working on the Greenville Plant startup, the Crescent Mills planning project, running to Greenville Leak project, and doing rounds throughout the District to assure its integrity. We believe this will help things run much more smoothly regarding all systems.

IVCSD GOALS – Fiscal Year 2020/21

1. Maintain and Improve District Infrastructure.

- a. Begin Work on the Crescent Mills Planning Project.
- b. Repair water line from Round Valley Reservoir (excavated but pipe needs replacing)
- c. Work with PG&E to utilize Hydro & Solar Electric within the District's facilities.
- d. Successfully realize a secondary water source for Greenville.
- e. Complete work on Main St. water main.
- f. Review grant opportunities to identify and make project ready areas of INI wastewater infiltration.

2. Improve District Fiscal Resources

- a. Secure a grant or other funding for safety fencing at Crescent Mills, Greenville Water, and Greenville Sewer facilities.
- b. Work towards funding to clean all water tanks.
- c. Continue to seek additional grants for District projects including IRWM, Fire and Park grants (DWR, Prop1, State Parks, etc.), shovel ready projects, etc.

3. Provide for Greater Departmental Efficiencies and Safety

- a. Develop firefighter's certified training and new volunteer orientation and handbook and bring on new volunteers.
- b. Ensure all vehicles pass inspection through annual maintenance checkups with a certified mechanic. Complete monthly review of weekly maintenance records.
- c. Continue to apply for Cal Fire equipment grants and other grants annually.
- d. Review and implement a source water protection plan.
- e. Conduct training for District on Dam Emergency Inundation and All Incident Safety Plan.
- f. Ensure customer service and other readiness training to prepare staff for emergencies.
- g. Test Hydrants on an annual basis for flow.

BUDGET LINE ITEM TERM DEFINITIONS

REVENUE:

- 30314 Service Charges:** A monthly fee established through a rate study and a vote of the District charged to customers for having the ability to connect to the water and/or sewer system(s).
- 30315 Water Use Revenue:** Established rate charged for each (1) unit (748 gallons) use per month.
- 31321 Property Tax Revenue:** Parcel tax levied by Plumas County and collected by the Plumas County Tax Collector on properties within the District for general fund departments including Fire, Parks, and Lighting. *NOTE: Tax liens the District issues on properties are funded back to water or sewer as related.*
- 31326 Interest Revenue:** Interest accrued on some bank accounts containing Reserves or other funds.
- 31327 Grant Revenue:** Funds that are actively pursued from various sources each year, but not budgeted unless funds will be secured in the applicable Fiscal Year.
- 31330 Misc. Revenue:** Monthly fees charged for the 10% Debt. Reserve (\$2.44 monthly in Greenville and \$1.54 monthly Crescent Mills). Other unclassified funds are recorded here.
- 31331 Transfer In:** Funding collected from other department funds to pay for administrative costs based on income to each department.

EXPENSES: Salaries and Benefits

- 40010 Salaries & Wages:** Wages paid to employees including all mandatory payroll taxes including, but not limited to, vacation pay and sick leave.
- 40011 Overtime Wages:** Funds paid to employees for time worked over 8 hours per day or 40 hours per week. Limited to unexpected or ongoing excessive project demands.
- 40012 Pager Duty:** \$100 per week paid to a designated employee to be locally available to respond to emergency calls.
- 40015 EE Benefits:** The District provides medical, dental, and vision insurance for regular, non-probationary, full-time employees. This category also includes employers and employee taxes.
- 40016 Workers Comp:** This is insurance paid by the District for on the job, work-related injuries.

EXPENSES: Services and Supplies

- 40017 Mapping, CAD, GIS & Software:** All computer non-hardware computer-related items.
- 40018 Advertisement/Legal Notices:** The District is required to make certain notices public by placing ads in the newspaper.
- 40023 Insurance – Liability:** To differentiate from Workers Comp Insurance, this is our liability insurance that is not included in Employee Benefits.

- 40024 **Communications:** Covers phone services, lines for the lift stations, and computer lines.
- 40025 **Office Expense/Billing Stock, Supplies:** Any and all expenses having to do with office operations, office equipment, supplies for regular business in other departments, and daily operational items.
- 40026 **Rent & Lease:** Office rental, copier rental, and anything else that is rented.
- 40027 **Memberships:** The District pays for professional memberships into District related organizations including CSDA, CRWA, Chamber of Commerce, etc.
- 40031 **Professional Services:** We utilize professionals such as Attorneys, Bookkeeping Services, Auditor, and other business-related professionals.
- 40035 **Travel, Meetings & Training:** This account is used to pay all expenses for job-related meetings and training.
- 40041 **Vehicle Expenses: Fuel:** Cost for fuel for all vehicles (i.e. fire trucks, maintenance vehicles, etc.)
- 40042 **Vehicle Expenses: Repairs:** Any repairs on District-owned vehicles. NOTE: We have separated fuel and repairs in an attempt to keep track of total vehicle costs.
- 40051 **Utilities: Electric:** Costs paid to PG&E for power for the office, lift stations, water plants, etc.
- 40052 **Utilities: Garbage:** Costs for garbage removal from the office, parks, water plant, etc.
- 40053 **Utilities: Propane/Oil:** Heating and generator fuel products.
- 40055 **Small Tools:** Tools used regularly that do not amount to capital items.
- 40056 **Supplies:** Items that are required for repairs on systems, other supplies not including office items, and any other small equipment.
- 40057 **Postage:** The amount required to send out billing or other parcels by mail.
- 40061 **Repairs and Maintenance:** This account is used to pay for more pricey items that fail throughout the year and need immediate replacement.
- 40062 **State Required Engineering/Testing Reports:** Any use of Engineering Services and all Water and Wastewater testing is charged to this account.
- 40068 **Permits and Inspections:** The District pays Penn Credit, Plumas County Permits and State Water, Wastewater Fees, & Dam Fees.

EXPENSES: Services and Supplies (continued)

- 40075 **Safety:** These are items needed to provide for safe operations by our employees.
- 40078 **Property Tax:** Typically Districts are not required to pay property taxes. However, we have one parcel that did lay outside the District's sphere of influence, causing us to have to pay the tax.

40110 Transfer Out: The amount, based on a set percentage of income, each department pays toward the funding of the Admin account for administrative costs to support each department.

EXPENSES: Debt and Reserves

50500 USDA Debt Service: Loans made to the Department's specific funds are repaid by each fund once annually until the loan is repaid.

50501 USDA Reserve Requirement 10%: USDA loans require an annual 10% reserve payment until the loan is repaid.

50505 Operating Reserve: This is the funding put aside in case the amount budgeted does not cover the total expenses for the year.

50506 Capital Improvements: Funds available for the capital purchase of single items over \$5,000 and projects that exceed \$5,000.

50507 Long Term Asset Reserve: An attempt is made by the District each year to put into reserves 10% of its income into the reserve.

50508 SRF: These are other Debts the District has outstanding that require an annual payment until repaid.

USDA Loan 4.5% - The loan obtained to expand sewer services to other residents that were initially outside the District Boundaries.

USDA Loan 4.25% - The loan obtained to purchase the Greenville Rescue Engine.

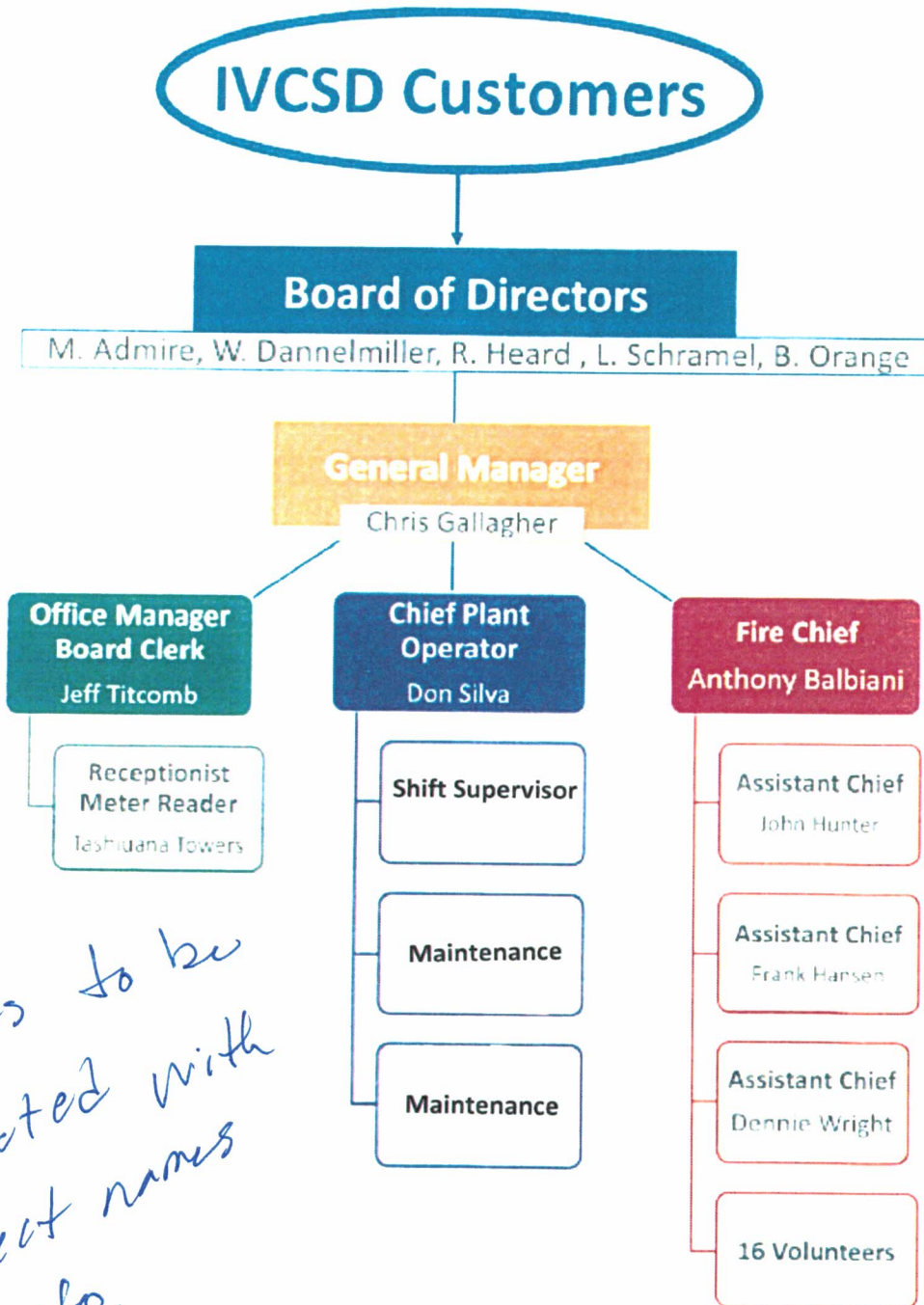
UMPQUA Bank Loan 2.85% - The loan that consolidated all of the previous Water debt (Greenville Water System Purchase, Greenville Water System, Crescent Mills Water System Improvements, and Greenville Water Pipe Replacement). This loan had a present value savings of over \$500,000 and cut the length of payments from 25 years to 15 years.

State Revolving Fund (SRF) – The loan that paid for the drilling of the Crescent Mills Well.

State Water Control Board – This is a debt that went to collections during the embezzlement. We pay \$500/month with no interest out of the water budget.

Plumas County Community Development Grant – This grant is only paid back to Plumas County Community Development when a new customer activates a hookup in the District.

ORGANIZATIONAL CHART



Needs to be updated with correct names & info.

Indian Valley Community Services District

FY 20/21 Budget

7/1/20 12:00 AM



Total Budget - Summary

Aggregate of Departments

	Wastewater 2 23.0%	Water 1 54.6%	Fire 15.1%	Park 3 5.2%	Lighting 2.1%	Total	Admin
Revenues							
30304 Service Charges Sewer	\$214,318					\$214,318	\$0
30314 Service Charges Water		\$382,057				\$382,057	
30314.1 Reserve Revenue		\$29,000				\$29,000	
30315 Water Use Revenue		\$175,000				\$175,000	
30316 Penalties Water		\$17,000				\$17,000	\$0
30318 Penalties Sewer	\$4,565					\$4,565	
31321 Tax Revenue	\$17,000		\$150,000	\$40,000	\$23,300	\$230,300	
31326 Interest Revenue	\$2,500	\$1,000	\$0	\$0	\$0	\$3,500	\$4,000
31327 Grant Revenue	\$0	\$428,000	\$10,000	\$0	\$0	\$438,000	\$0
31330 Misc Revenue	\$20,000	\$9,500	\$20,000	\$18,500	\$0	\$68,000	\$4,500
30320 Administrative Income							\$261,450
Total Revenue	\$258,383	\$1,041,557	\$180,000	\$58,500	\$23,300	\$1,561,740	\$269,950
Expenses							
SALARIES AND BENEFITS							
40010 Salaries & Wages	\$98,993	\$98,993	\$32,414	\$10,400	\$0	\$240,800	\$137,472
40011 Overtime Wages	\$2,970	\$2,970	\$0	\$312	\$0	\$6,252	\$4,000
40012 Pager Duty	\$2,600	\$2,600	\$0	\$0	\$0	\$5,200	\$0
40015 EE Benefit (Health Ins. & Empl. Taxes)	\$14,600	\$19,600	\$2,500	\$0	\$0	\$36,700	\$31,917
40016 Workers Comp	\$3,500	\$3,800	\$7,500	\$412	\$0	\$15,212	\$6,500
Total Personnel Expense	\$122,663	\$127,963	\$42,414	\$11,124	\$0	\$304,163	\$179,890
% WC	16%	18%	35%	2%			30%
SERVICES AND SUPPLIES							
40017 Mapping & CAD & GIS & Software	\$0	\$2,000	\$0	\$0	\$0	\$2,000	\$7,000
40018 Advertising/Legal Notices	\$100	\$50	\$0	\$0	\$0	\$150	\$0
40023 Insurance - Liability	\$0	\$16,906	\$6,800	\$0	\$0	\$23,706	\$0
40024 Communications	\$4,439	\$4,743	\$1,750	\$0	\$0	\$10,932	\$3,600
40025 Office Expense/Billing Stock, Supplies	\$1,500	\$1,600	\$600	\$0	\$0	\$3,700	\$8,000
40026 Rent & Lease	\$500	\$1,000	\$0	\$0	\$0	\$1,500	\$18,600
40027 Memberships	\$250	\$800	\$250	\$0	\$0	\$1,300	\$4,000
40028 Food and Household Items	\$1,000	\$250	\$800	\$50	\$0	\$2,100	\$0
40030 Bank and Credit Card Fees	\$1,500	\$2,000				\$3,500	
40031 Professional Services	\$9,000	\$20,000	\$750	\$0	\$0	\$29,750	\$31,000
40033 Customer Payments						\$0	
40035 Travel, Meetings & Training	\$2,000	\$2,500	\$20,000	\$0	\$0	\$24,500	\$7,500
Vehicle Expense						\$0	
40041 Fuel	\$3,000	\$5,600	\$5,800	\$300	\$0	\$14,700	\$500
40042 Repairs	\$4,000	\$3,500	\$4,000	\$0	\$0	\$11,500	\$500
40043 Mileage Reimbursement	\$500	\$500	\$0	\$0	\$0	\$1,000	\$1,800
40040 Vehicle Expense Other							
Utilities							
40051 Utility - Electrical	\$14,280	\$32,000	\$2,400	\$700	\$12,400	\$61,780	\$1,560
40052 Utility - Garbage	\$0	\$25	\$0	\$2,000	\$0	\$2,025	\$0
40053 Utility - Propane/oil	\$500	\$2,000	\$1,500	\$200	\$0	\$4,200	\$250
40055 Small Tools	\$800	\$3,000	\$1,200	\$200	\$0	\$5,200	\$0
40056 Supplies	\$6,000	\$15,000	\$5,000	\$4,000	\$0	\$30,000	\$500
40057 Postage	\$1,180	\$1,180	\$0	\$0	\$0	\$2,360	\$500
40061 Repairs & Maintenance	\$5,500	\$6,500	\$5,000	\$40,000	\$0	\$57,000	\$250
40062 State Required Eng./Testing Reports	\$5,000	\$16,000	\$0	\$0	\$0	\$21,000	\$0
40068 Permits and Inspections	\$45,865	\$17,430	\$0	\$340	\$0	\$63,635	\$0
40075 Safety	\$1,250	\$2,000	\$5,000	\$307	\$0	\$8,557	\$500
40078 Property Tax	\$300		\$0	\$0	\$0	\$300	\$0
40100 Administrative Expense	\$60,115	\$142,750	\$39,552	\$13,611	\$5,421	\$261,450	\$0
Total Services and Supplies	\$168,580	\$299,334	\$100,402	\$61,708	\$17,821	\$647,845	\$86,060
50500 Debt Service	\$24,582	\$193,028	\$15,712	\$0	\$0	\$233,322	\$0
50501 USDA Reserve Requirement - 10% pmts/yr	\$0	\$0	\$1,571	\$0	\$0	\$1,571	\$0
50505 Operating Reserve	\$0	\$0	\$0	\$0	\$0	\$0	\$0
50506 Capital Improvements/Projects (Lift Station)	\$125,000	\$428,000	\$19,736	\$10,000	\$5,000	\$587,736	\$4,000
50507 Replacement Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0
50508 SRF State Water Resources Control Board	\$0	\$4,542	\$0	\$0	\$0	\$4,542	\$0
Total Capital and Debt Payments	\$149,582	\$625,570	\$37,019	\$10,000	\$5,000	\$827,171	\$4,000
Total Expenses	\$440,825	\$1,052,867	\$179,835	\$82,832	\$22,821	\$1,779,180	\$269,950
Operating Income	(\$182,442)	(\$11,310)	\$165	(\$24,332)	\$479	(\$217,440)	-
# OF CUSTOMERS	650	650					
RATES - Current	\$27.48	\$48.98	6.284.44				
PERCENTAGE CHANGE	0.00%	0.00%					
CURRENT CHARGE Oct 2019	\$27.48	\$48.98					
CHANGE \$	\$0.00	\$0.00					

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Indian Valley Community Services District

FY 20/21 Budget

Updated January 13, 2020

 Amt. Increased
 Amt. Decreased

Total Budget - Summary

Aggregate of Departments

	Wastewater 2	Water 1	Fire	Park 3	Lighting	Total	Admin
Revenues	23.0%	54.6%	15.1%	5.2%	2.1%		
30303 Service Charges Sewer	\$211,285		\$0	\$0	\$0	\$211,285	\$0
30314 Service Charges Water		\$376,651				\$376,651	
30315 Water Use Revenue	\$0	\$170,000	\$0	\$0	\$0	\$170,000	
30316 Penalties Water		\$13,000	\$0	\$0	\$0	\$13,000	\$0
30318 Penalties Sewer	\$4,500					\$4,500	
31321 Property Taxes & Reserves	\$16,983	\$29,640	\$136,500	\$46,000	\$15,850	\$244,973	
31326 Interest Revenue	\$2,500	\$1,000	\$0	\$0	\$0	\$3,500	\$4,000
31327 Grant Revenue	\$0	\$116,000	\$15,000	\$0	\$0	\$131,000	\$0
31330 Misc Revenue	\$22,000	\$9,416	\$70,000	\$2,000	\$2,300	\$105,716	\$2,500
31331 Transfer In							\$254,542
Total Revenue	\$257,268	\$715,707	\$221,500	\$48,000	\$18,150	\$1,260,625	\$261,042
Expenses							
SALARIES AND BENEFITS							
40010 Salaries & Wages	\$62,432	\$73,098	\$30,000	\$11,700	\$0	\$177,230	\$133,646
40011 Overtime Wages	\$2,800	\$3,500	\$0	\$585	\$0	\$6,885	\$4,000
40012 Pager Duty	\$2,600	\$2,600	\$0	\$0	\$0	\$5,200	\$0
40015 EE Benefit (Health Ins. & Empl. Taxes)	\$7,500	\$20,000	\$2,000	\$1,200	\$0	\$30,700	\$32,325
40016 Workers Comp	\$3,178	\$3,721	\$10,362	\$600	\$0	\$17,860	\$8,422
Total Personnel Expense	\$78,510	\$102,918	\$42,362	\$14,085	\$0	\$237,875	\$178,392
% WC	12%	14%	39%	2%			32%
SERVICES AND SUPPLIES							
40017 Mapping & CAD & GIS & Software	\$0	\$2,000	\$0	\$0	\$0	\$2,000	\$5,200
40018 Advertising/Legal Notices	\$100	\$50	\$0	\$0	\$0	\$150	\$1,500
40023 Insurance - Liability	\$0	\$16,906	\$3,000	\$0	\$0	\$19,906	\$0
40024 Communications	\$3,500	\$3,300	\$1,500	\$0	\$0	\$8,300	\$3,000
40025 Office Expense/Billing Stock, Supplies	\$1,000	\$1,600	\$600	\$50	\$0	\$3,250	\$12,000
40026 Rent & Lease	\$1,500	\$1,000	\$0	\$0	\$0	\$2,500	\$12,000
40027 Memberships	\$500	\$800	\$500	\$0	\$0	\$1,800	\$3,300
40028 Food and Household Items	\$250	\$250	\$800	\$500	\$0	\$1,800	\$600
40030 Bank and Credit Card Fees							
40031 Professional Services	\$9,000	\$20,000	\$500	\$0	\$0	\$29,500	\$30,000
40035 Travel, Meetings & Training	\$2,000	\$2,500	\$35,000	\$0	\$0	\$39,500	\$7,500
Vehicle Expense							
40041 Fuel	\$3,000	\$5,600	\$5,800	\$200	\$0	\$14,600	\$500
40042 Repairs	\$4,000	\$3,500	\$3,750	\$0	\$0	\$11,250	\$500
40043 Mileage Reimbursement	\$500	\$500	\$100	\$50	\$0	\$1,150	\$1,800
Utilities							
40051 Utility - Electrical	\$14,000	\$32,000	\$2,500	\$1,500	\$12,000	\$62,000	\$1,750
40052 Utility - Garbage	\$0	\$25	\$1,000	\$1,300	\$0	\$2,325	\$0
40053 Utility - Propane/oil	\$1,000	\$2,000	\$1,200	\$50	\$0	\$4,250	\$500
40055 Small Tools	\$800	\$3,000	\$1,200	\$200	\$0	\$5,200	\$0
40056 Supplies	\$4,000	\$15,000	\$4,000	\$4,250	\$0	\$27,250	\$1,000
40057 Postage	\$1,180	\$1,180	\$0	\$0	\$0	\$2,360	\$500
40061 Repairs & Maintenance	\$5,000	\$6,000	\$2,000	\$1,750	\$0	\$14,750	\$500
40062 State Required Eng./Testing Reports	\$5,000	\$16,000	\$0	\$0	\$0	\$21,000	\$0
40068 Permits and Inspections	\$45,865	\$17,430	\$0	\$340	\$0	\$63,635	\$0
40075 Safety	\$1,250	\$2,000	\$3,000	\$250	\$0	\$6,500	\$500
40078 Property Tax	\$300	\$0	\$0	\$0	\$0	\$300	\$0
40110 Transfer Out	\$57,971	\$135,134	\$46,531	\$10,816	\$4,090	\$254,542	\$0
Total Services and Supplies	\$161,716	\$287,775	\$112,981	\$21,256	\$16,090	\$599,818	\$82,650
<i>June 12 Budget Figures</i>							
	\$155,082	\$268,251	\$83,965	\$22,159	\$15,891	\$545,347	\$81,565
50500 Debt Service	\$25,096	\$196,734	\$15,712	\$0	\$0	\$237,542	\$0
50501 USDA Reserve Requirement - 10% pmts/yr	\$0	\$0	\$1,571	\$0	\$0	\$1,571	\$0
50505 Operating Reserve	\$0	\$0	\$0	\$0	\$0	\$0	\$0
50506 Capital Improvements	\$12,000	\$100,000	\$30,000	\$38,000	\$0	\$180,000	\$0
50507 Long Term Asset Reserve	\$0	\$16,000	\$19,000	\$0	\$0	\$35,000	\$0
50508 RCAC/ Plumias County Debt Service/SRF	\$0	\$4,542	\$0	\$0	\$0	\$4,542	\$0
Total Expenses	\$277,322	\$707,970	\$221,626	\$73,341	\$16,090	\$1,296,349	\$261,042
<i>June 12 Budget Figures</i>							
	293,921	572,251	166,260	46,049	15,891	1,097,079	259,593
Operating Income	(\$20,054)	\$7,737	(\$126)	(\$25,341)	\$2,060	(\$35,724)	-

INDIAN VALLEY COMMUNITY SERVICES DISTRICT - FY 2020/21 DEBT SERVICE

Loan Originator	FY20-21			As of 6/2020						
	Original Date	Term	Loan	Original Loan	Payment Date	Interest Due	Principal Due	Total Payment	Loan Balance	Loan Purpose
USDA LOANS - 4.50%	7/8/1998	7/2/2037	92-01	\$352,561		\$8,669	\$7,800	\$16,469	\$196,550	Greenville Sewer - 2 payments
USDA LOANS - 4.25%	3/25/2003	3/25/2023	97-06	\$200,000		\$2,659	\$13,053	\$15,712	\$42,935	Fire Truck - Annual Payment
UMQUA BANK LOANS - 2.85%	7/19/2017	8/1/2033		\$2,307,623		\$57,019	\$131,467	\$188,486	\$2,477,981	Greenville Water System Purchase
UMQUA BANK LOANS - 3.80%	4/10/2019	4/10/2025		\$104,478				\$19,556	\$99,589	Water/Wastewater General Fund Veh
STATE REVOLVING FUND (SRF) SWRCB Contract #2000C411	1/13/2004	7/1/2030	0%	\$113,557			\$4,542	\$4,542	\$52,236	Crescent Mills Well - 2 Payments
Plumas Co Comm Dev Com*	6/30/2013			\$36,881					\$36,881	Greenville Sewer Expansion Overrun
				\$3,115,100				\$244,766	\$2,906,172	
*Loan Repaid as Hookups are added										
					Wastewater Truck	Monthly		\$8,113		
					Water Truck	Monthly		\$11,444		
					Crescent Mills Well	7/1/2020		\$2,271		
				Payments Due	Greenville Water	8/1/2020		\$160,913		
					Greenville Sewer	9/2/2020		\$12,222	\$3.15	
					Crescent Mills Well	1/1/2021		\$2,271	\$27.78	
					Greenville Water	2/1/2021		\$27,573		
					Greenville Sewer	3/2/2021		\$4,247		
					Fire Truck - Annual	3/25/2021		\$15,712		
TOTAL DEBT				\$3,115,100	TOTAL		\$244,765	\$2,906,172		

	2003 Rates	2015 Rates	Oct. 2015	Oct. 2016	Oct. 2017	Oct. 2018	Oct. 2019	WATER PER UNIT 743 gallons	
WATER			25.00%	4.00%	5.00%	5.50%	6.00%		
5/8" METER *	\$12.50	\$32.09	\$40.11	\$41.71	\$43.80	\$46.21	\$48.98	\$2.47	
3/4" METER		\$45.70	\$60.17	\$62.58	\$65.71	\$68.99	\$73.13		
1" METER		\$75.24	\$90.26	\$93.87	\$98.56	\$106.94	\$117.01		
1 1/2" METER		\$150.57	\$153.44	\$159.57	\$165.00	\$174.08	\$184.52		
2" METER		\$298.58	\$291.54	\$303.18	\$306.00	\$322.83	\$342.20		
3" METER		\$298.58	\$437.31	\$454.78	\$459.00	\$484.25	\$513.30		
SEWER	\$10.00	\$18.00	\$22.50	\$23.40	\$24.57	\$25.92	\$27.48		
Total	\$22.50	\$50.09	\$62.61	\$65.11	\$68.37	\$72.13	\$76.46		
Mo. Increase			\$12.52	\$2.50	\$3.26	\$3.76	\$4.33		
* A majority of the water meters are 5/8" meters * 2003 Total Rate Adjusted for Inflation * 2003 Total Rate Adjusted for Inflation + Debt Service					\$30.94	PC Loan Stopped in Jan 2020 (\$3.00) Reserve Charge \$2.44/mo.			
					\$61.87				
*The sewer rate listed is for a residence. Different businesses have additional charges, based on type, or in the case of some, how many people can be seated, or how many rooms are available. These rates can be found in the IVCSO Ordinances 1.04.020.									
FINAL RATES APPROVED							9/9/2015		

Indian Valley CSD

FY 20/21 Budget

EMPLOYEE PAY SCALE, BOARD INFORMATION & DISTRICT FEES

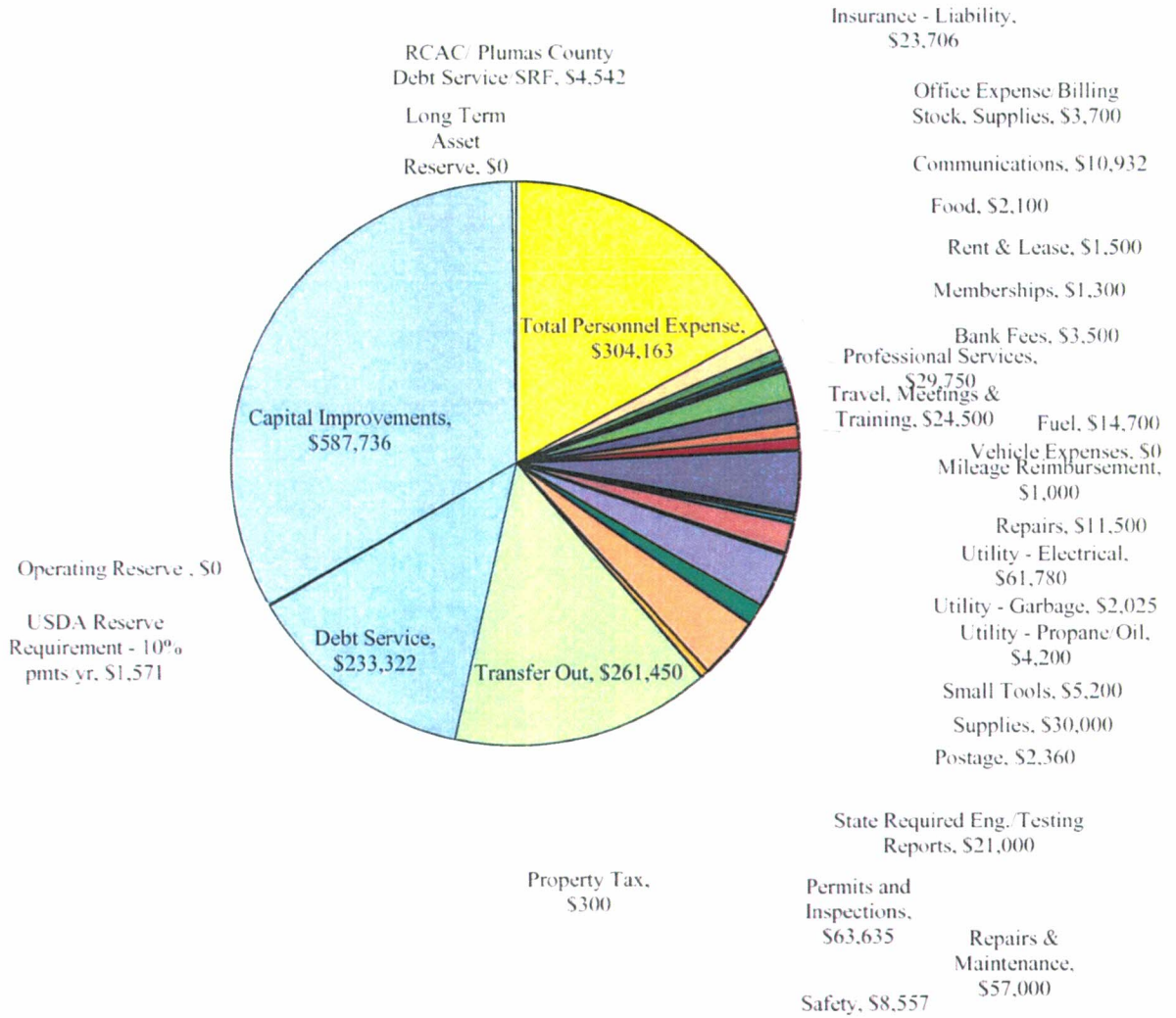
Final Adopted

POSITION (per month)	1st Six Months	1st thru 2nd Year	3rd Year	4th Year	5th Year	Hrs. per week
General Manager	\$4,235.00	\$4,446.75	\$4,669.09	\$4,902.54	\$5,147.67	27
Office Manager	\$2,850.00	\$2,992.50	\$3,142.13	\$3,345.42	\$3,512.69	40
Receptionist/Meter Reader	\$2,300.00	\$2,415.00	\$2,535.75	\$2,662.54	\$2,795.66	40
Chief Plant Operator (salary)	\$5,350.00	\$5,617.50	\$5,898.38	\$6,193.29	\$6,502.96	40
Project Manager	\$2,400.00	\$2,520.00	\$2,646.00	\$2,778.30	\$2,917.22	24
Water/Wastewater Supervisor	\$4,350.00	\$4,567.50	\$4,795.88	\$5,035.67	\$5,287.45	40
Water/Wastewater Maintenance	\$2,600.00	\$2,730.00	\$2,866.50	\$3,009.83	\$3,160.32	40
Water/Wastewater Maintenance	\$2,600.00	\$2,730.00	\$2,866.50	\$3,009.83	\$3,160.32	40
Park Maintenance	\$1,300.00	\$1,365.00	\$1,433.25	\$1,504.91	\$1,580.16	24
Fire Chief	\$2,450.00	\$2,572.50	\$2,701.13	\$2,836.18	\$2,977.99	30

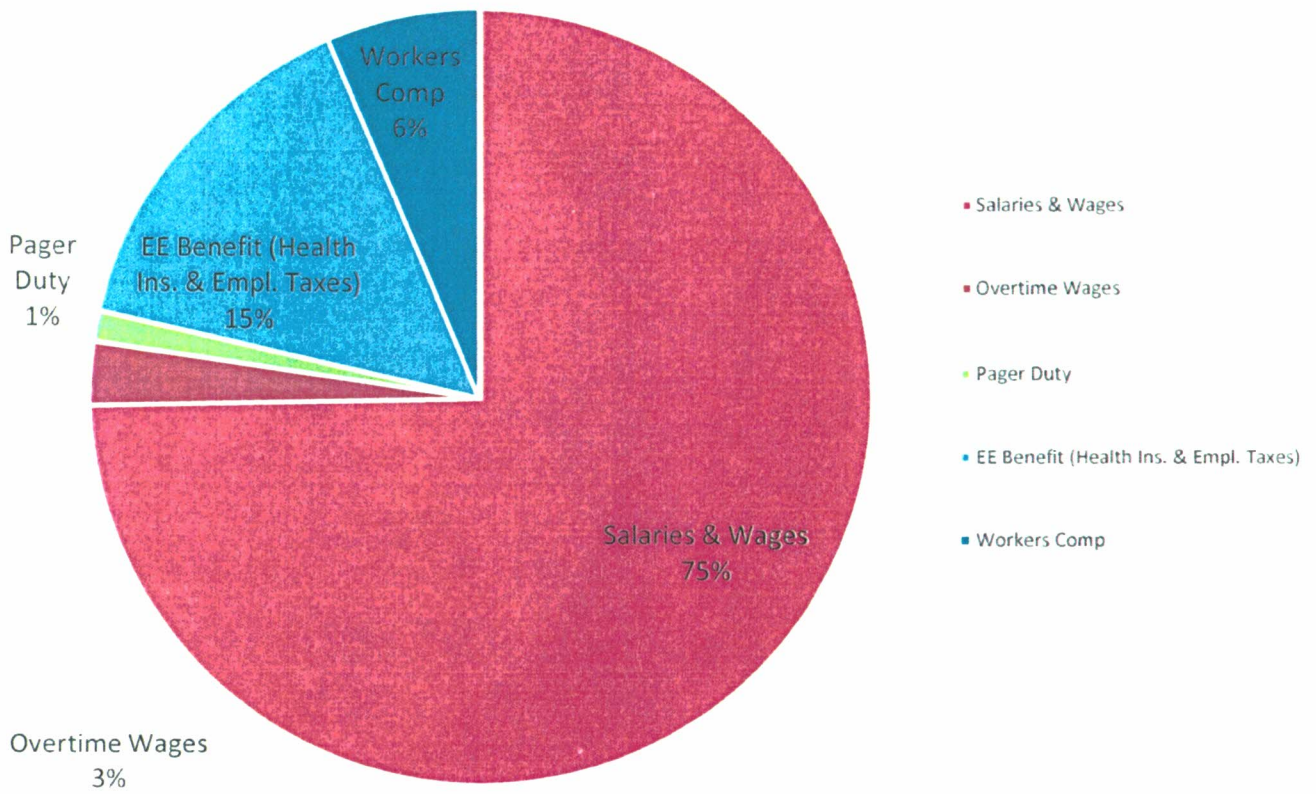
BOARD MEMBERS	POSITION	TERM EXPIRES	APPOINTED	ELECTED	ETHICS
Wayne Dannemiller	Chairperson	12/5/2021		12/5/2017	4/9/2018
Bob Orange	Vice Chairperson	12/5/2023		12/7/2019	3/6/2019
Lee Anne Schramel	Member	12/5/2021		12/5/2017	5/15/2019
Mina Admire	Member	12/5/2021		12/5/2017	3/30/2019
Robert Heard	Member	12/5/2023		12/7/2019	1/18/2019

SCHEDULE OF FEES FOR SERVICE	AMOUNT	UNIT			
Sewer O&M Fee Annual Grnvil	\$296.75	each	Fire Emerg Response	\$72.25	per hour per unit
Sewer O&M Fee Monthly Grnvil	\$27.48	each	Fire Personnel Fee		
Sewer O&M Fee Annual Tlrsvil	\$296.75	each	Chief	\$24.94	per hour
Sewer O&M Fee Monthly Tlrsvil	\$27.48	each	Officer	\$20.69	per hour
Water O&M Fee Annual Grnvil	\$529.00	each	EMT	\$20.69	per hour
Water O&M Fee Monthly Grnvil	\$48.98	each	Firefighter	\$20.69	per hour
Water O&M Fee Annually CrsMil	\$529.00	each	Base Operator	\$20.69	per hour
Water O&M Fee Monthly CrsMil	\$48.98	each	Volunteer Fire Reimbursement	\$10	per point
Water/748 gallons of use	\$2.47	each	Return Check Fee	\$35.00	each
Late Fee	10%	current charge	Copy per Page	\$0.25	each
Balance Late Fee	1%	monthly	Fax Fee per Page	\$1.00	each
Shutoff Fine (SB998)	\$50.00	each	Grnvil S&W Annual w/tax&Disc	\$781.45	each
Reconnect Fine (SB998)	\$50.00	each	Sewer Connection Charge	\$1,557.36	each
72 hour notice	\$10.00	each	Water Connection Charge	\$5,036.70	each
Termination Notice	\$10.00	each	Failed Inspection Charge	\$30.00	each
New Service Deposit Fee	\$200.00	each	Refundable after one year of good payment history		
Park Pavilion Rental Per 25 people	\$12.88	per hour	Potable Water	\$0.0330	gallon
Park Reservation Fee (Per Field)	\$100.00	per day	NonPotable Water	\$0.0033	gallon
Park Reservation Deposit (Trash)	\$150.00	per day	Tax Lien File/Release Fee	\$125	
Porta-Potty Arrangement Deposit	\$300.00		Service Transfer Fee	\$35	

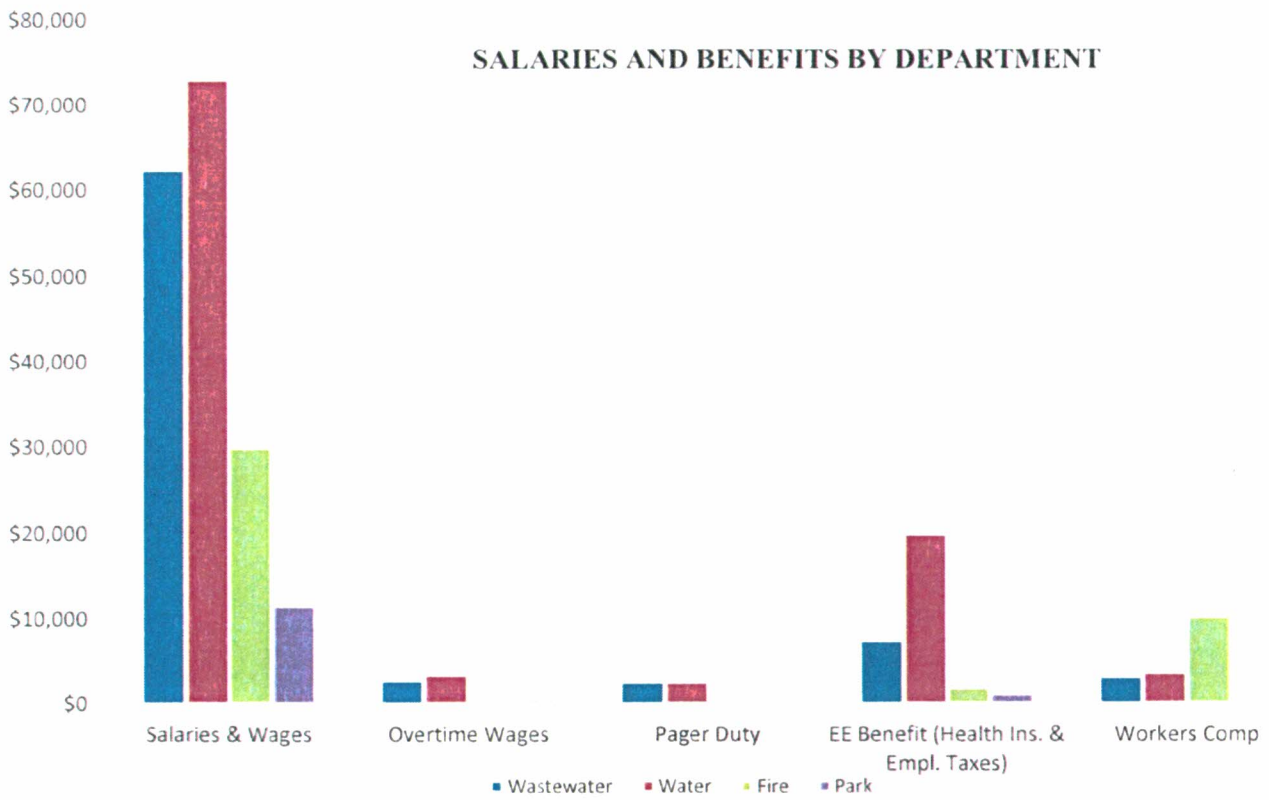
Indian Valley Community Services District



SALARIES AND BENEFITS



SALARIES AND BENEFITS BY DEPARTMENT



IVCSD		5 Year Projected Enterprise Income and Expenses					
		2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
Water		Per Audit					
Income		\$591,964.00	\$599,706.86	\$610,557.06	\$622,768.20	\$635,223.56	\$647,928.04
Salaries and Benefits		\$82,285.00	\$102,918.46	\$118,538.29	\$122,094.44	\$125,757.27	\$129,529.99
Services and Supplies		\$258,552.00	\$287,774.76	\$311,072.00	\$317,293.44	\$323,639.31	\$330,112.09
Salaries and Services Total		\$340,837.00	\$390,693.22	\$429,610.29	\$439,387.88	\$449,396.58	\$459,642.08
Net Revenue		\$251,127.00	\$209,013.64	\$180,946.77	\$183,380.32	\$185,826.99	\$188,285.95
Debt		\$176,362.00	\$196,734.47	\$199,929.18	\$176,362.00	\$176,362.00	\$176,362.00
Debt Service Coverage		1.42	1.06	0.91	1.04	1.05	1.07
Sewer							
Income		\$310,558.00	\$257,267.71	\$258,382.72	\$271,301.86	\$284,866.95	\$299,110.30
Salaries and Benefits		\$68,586.00	\$78,510.14	\$113,238.29	\$116,635.44	\$120,134.50	\$123,738.54
Services and Supplies		\$189,500.00	\$161,716.16	\$178,610.70	\$182,182.92	\$185,826.58	\$189,543.11
Salaries and Services Total		\$258,086.00	\$240,226.31	\$291,848.99	\$298,818.36	\$305,961.08	\$313,281.65
Net Revenue		\$52,472.00	\$17,041.41	-\$33,466.27	-\$27,516.50	-\$21,094.13	-\$14,171.35
Debt		\$16,469.25	\$25,095.63	\$24,582.09	\$16,469.25	\$16,469.25	\$16,469.25
Debt Service Coverage		3.19	0.68	-1.36	-1.67	-1.28	-0.86
Enterprise							
Income		\$902,522.00	\$856,974.57	\$868,939.78	\$894,070.06	\$920,090.51	\$947,038.33
Salaries and Benefits		\$150,871.00	\$181,428.60	\$231,776.58	\$238,729.88	\$245,891.78	\$253,268.53
Services and Supplies		\$448,052.00	\$449,490.93	\$489,682.70	\$499,476.35	\$509,465.88	\$519,655.20
Net Revenue		\$303,599.00	\$226,055.04	\$147,480.50	\$155,863.82	\$164,732.86	\$174,114.61
Debt		\$192,831.25	\$221,830.10	\$224,511.27	\$192,831.25	\$192,831.25	\$192,831.25
Debt Service Coverage		1.57	1.02	0.66	0.81	0.85	0.90

March 2022

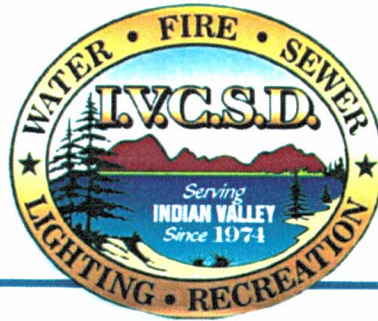
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9 <i>Res. Mtg.</i>	10	11	12
13	14	15	16	17	18	19
20	21	22	23 <i>2nd Mtg.</i>	24	25	26
27	28	29	30	31		



The IVCSD Board met and has agreed on an **Action Plan** to make assignments so that every project has **2 Board Members** assigned to each project, **budget** if known, and **completion date**, if known.

More information and the spreadsheet will be produced and distributed in the coming weeks.

Indian Valley CSD
Mail: PO Box 295
Taylorsville, CA. 95983
127 Crescent Street #1
Greenville, CA 95947
530.284.7224 phone
ivcsd@frontiernet.net



Board of Directors
Bob Orange
Kristine Gorbet
Susan Doran
Roger Cherry
Vacant

www.indianvalleycsd.com

IMMEDIATE OPENING Board Director

The Indian Valley Services District is seeking a qualified candidate to complete the term (*December 2022*) of a recently vacated Board Director position. Interested candidates must be 18 years old, live in the District and be registered to vote in the District. The position is not compensated. Should the Candidate wish to continue service to the district beyond February 2022 as a Board Director, that person must declare candidacy with the County Elections Officer by August 6, 2022 to participate as a candidate in the November 8, 2022 election

The IVCS D provides essential services for three communities Crescent Mills, Greenville, and Taylorsville. Operations are overseen by a General Manager* who reports to the elected, five-member Board of Directors.

Operations & services include: Two community water systems (*wells & spring*) plus a reservoir dam/water rights (*secondary supply*); Two community sewer systems; Volunteer fire department with four small stations; Three parks; Street lighting for two communities; Maintenance and administrative departments including an 8-person staff

Desired candidates should possess a strong sense of community service and fiduciary responsibility for managing public funds, model a well-developed work ethic, and demonstrate reasonable oral and written communication skills. Board members are expected to have sufficient financial insight to read and understand IVCS D's budget and financial statements and to otherwise help the board fulfill its fiduciary responsibilities including approving an annual budget understanding long-term revenue outlay, fixed asset inventory, and capital improvement program (*with a grant component*). Some knowledge of Districts systems (*Water/Wastewater/Fire Department/Parks*) is desired but not required.

Board members are expected to attend 2-4 meetings per month. They are expected to read board materials in advance of board meetings and to come prepared to ask questions and participate in discussions. Members are expected to serve on two or more committees of the board and to actively participate in special projects. Board members are expected to responsibly represent IVCS D and advocate for IVCS D's mission, programs, and services within the District's communities

The Board will select a qualified candidate at the Regular Meeting of **February 23, 2022**. The successful candidate will be sworn in at the same meeting.

Information contacts: Bob Orange, Board Chair (530) 284-6042, (530) 249-2190 Office: (530) 284-7224

Please submit a signed cover letter including qualifications, experience and references no later than 9:00 am on February 16, 2022 although the outreach will stay until a new Board Member is chosen.

Mail: IVCS D, Att. Board Director Vacancy, P.O. Box 295, Taylorsville, CA. 95983

Online: ivcsd@frontiernet.net

Hand Delivery: 127 Crescent Street, Suite# 1, Greenville, CA. 95947

Please see www.indianvalleycsd.com for more comprehensive information about the District and operations.

* The General Manager (GM) position is currently vacant. The Board is fulfilling GM duties until the position can be filled.

New form submission received: Contact Us

From: noreply@getstreamline.com

To: ivcsd@frontiernet.net

Date: Friday, February 18, 2022, 07:42 AM PST



Indian Valley
Community
Services District

Contact Us

Please excuse the un-professionalism within this email, like many of our residents, challenges from the Dixie fire have complicated a bit of things. I am interested in a seat as a board member. I hope to accomplish is to make economically well decisions and make sure our peoples voices are heard within IVCS D. As a former employee, a major within his third year in business, and a small knowledge of the people throughout the valley, I hope to bring many voices to the table. I have nothing but the valley residents in mind, the legality within its decisions. As a single parent with a part time job and part time now in school, I believe I have enough time to thoroughly go through any packets brought to my attention for the next meeting, although like life, family life is and remains unknowing day to day. As many through out the valley, I am interested in learning more about the budget, spending, accounts payable and due. I want to make the safest and most economical decision for my neighbors through out the valley, including those not tied into IVCS D. If you'd like to know how I handle stressful situations, abrupt changes of plans, you can ask a handful of people (upon request) who are long time residents of the valley on how I handle these things, with video to prove it. References are available upon request. I understand the board needs to make decisions as a team, as I am a team player, I absolutely will make decisions based on the wellness of our valley, every time. Including going against a fellow board member of employee of the district as I am a representative of the Valley and remain to keep the best interests in mind. Thank you for your consideration, Jason Hawk Gray-Powers

Message:

Subject: Board position (if open)

Your email: jasongraypowers@gmail.com

Your name: Jason

Reply / Manage

Powered by [Streamline](#).