

BLACK CREEK / UPUD FOREST HEALTH PROJECT

January 2025

Calaveras County RCD

Cal Fire Forest Health Grant Program Application

- Black Creek / UPUD Forest Health Project
- Fuels Thinning initiative along Sheep Ranch Road.
- The majority of the project will take place in Copperopolis.

Calaveras County RCDC

Cal Fire Forest Health Grant Program Application

- Treat **33 acres** owned by Union Public Utility District.
- Safeguarding the 1M gallon Eltringham tank and our maintenance building.

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Black Creek / UPUD Forest Health Project



ENHANCE DEFENSIBLE SPACE

Reduce fuel loads to protect surrounding homes



INFRASTRUCTURE PROTECTION

Safeguard essential water infrastructure used for firefighting operations



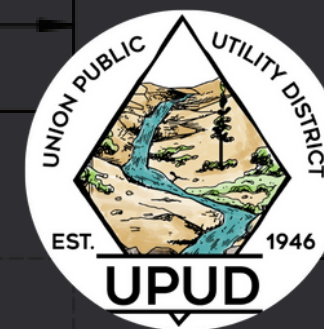
WATERSHED RESILIENCE

Protect the Stanislaus River Watershed



COMMUNITY SAFETY

Contributes to the overall safety and resilience of Murphys



CALAVERAS COUNTY & UNION PUD MOU

Water Fill Station Project

January 2025

INPUT PIPE, MANUAL VALVE & Y STRAINER BY OTHERS

FLOW METER

BACKFLOW PREVENTER

HEATED ENCLOSURE

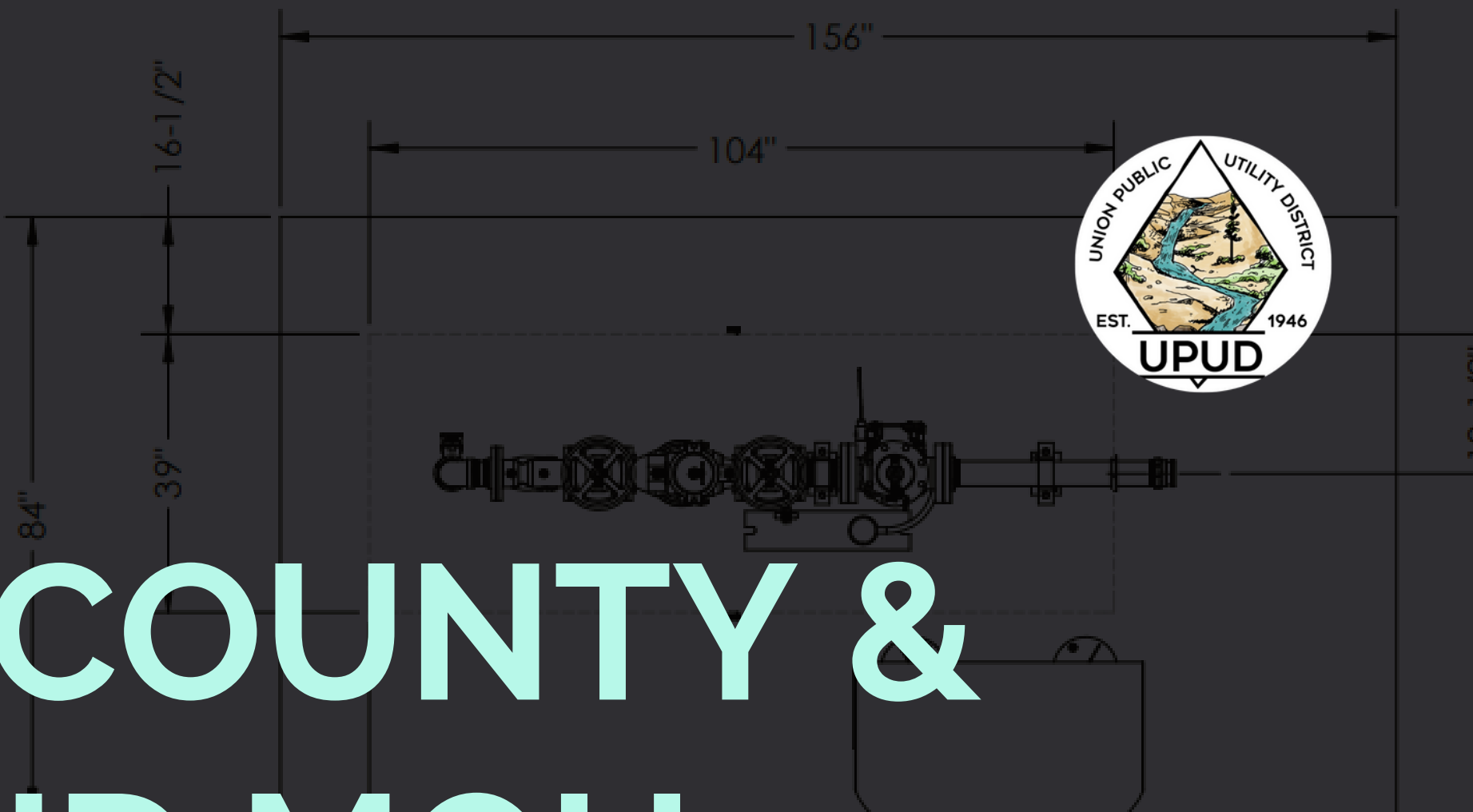
CONTROL ST

3" FILL PORT
CAM-AND-C
COUPLING

CONCRETE PAD

HEATER

DRAIN



1-1/2"

30"



Tuolumne-Stanislaus IRWMA received funding through their DAC Drinking Water Reliability Project

- Focused on installing 2 bulk water stations within Disadvantaged Communities.
- Groveland Community Services District was awarded funding for one water station
- TStan IRWM wanted the second station to be placed along the highway 4 corridor.



Fill Station Overview

- Project location is near Murphys Park, on Calaveras County Property, within a UPUD Easement
- Solar powered
- Two Portions
 - Main water fill station
 - Water bottle fill station
- Install scheduled for Summer, 2025



Fill Station

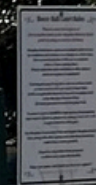




Welcome to
Murphys Bocce Courts


PARKING ONLY
MINIMUM FINE \$250





Welcome to
Murphys Bocce Courts


PARKING
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MINIMUM
FINE \$250

**Water
Bottle
Station**





Calaveras County & Union Public Utility District MOU

- UPUD will install the water bottle fill stations
- The County grants permission for UPUD to perform installation.
- Following install, UPUD will own, operation, maintain and repair the stations
- Authorize the General Manager to execute the agreement on behalf of Union Public Utility District