

Wildfire Preparedness Townhall Meeting

TUD Fire Hazard Mitigation Efforts

- Water Supply and Coordination
- Grant-Funded Fuels Reduction Projects
- Fire Hydrants
- Emergency Backup Power (Generators)
- Water System Infrastructure Improvements
- Planning and Partnerships

The TUD Wildfire Defense Plan

Consists of Two Plans: The Wildfire Risk Mitigation Plan and The Fire Water Draft Points Plan

Purpose of Plans – Develop Management Actions



Reduce risks to water infrastructure



Help protect facilities, customers, and community



Improve ecosystem services



Enhance human connectivity to recreation and healthy open space

The Wildfire Risk Mitigation Plan

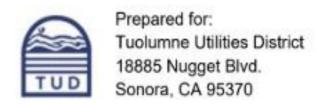
- Provides prioritized locations for reducing the risk of loss from wildfire to the TUD raw water ditch and potable water systems.
- Provides recommendations for actions that reduce wildfire risk while addressing additional benefits.
- Provides data, information and resources that support future project planning, grant applications and community outreach.

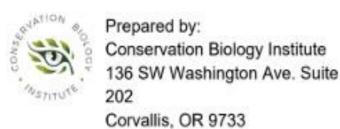
Tuolumne Utilities District

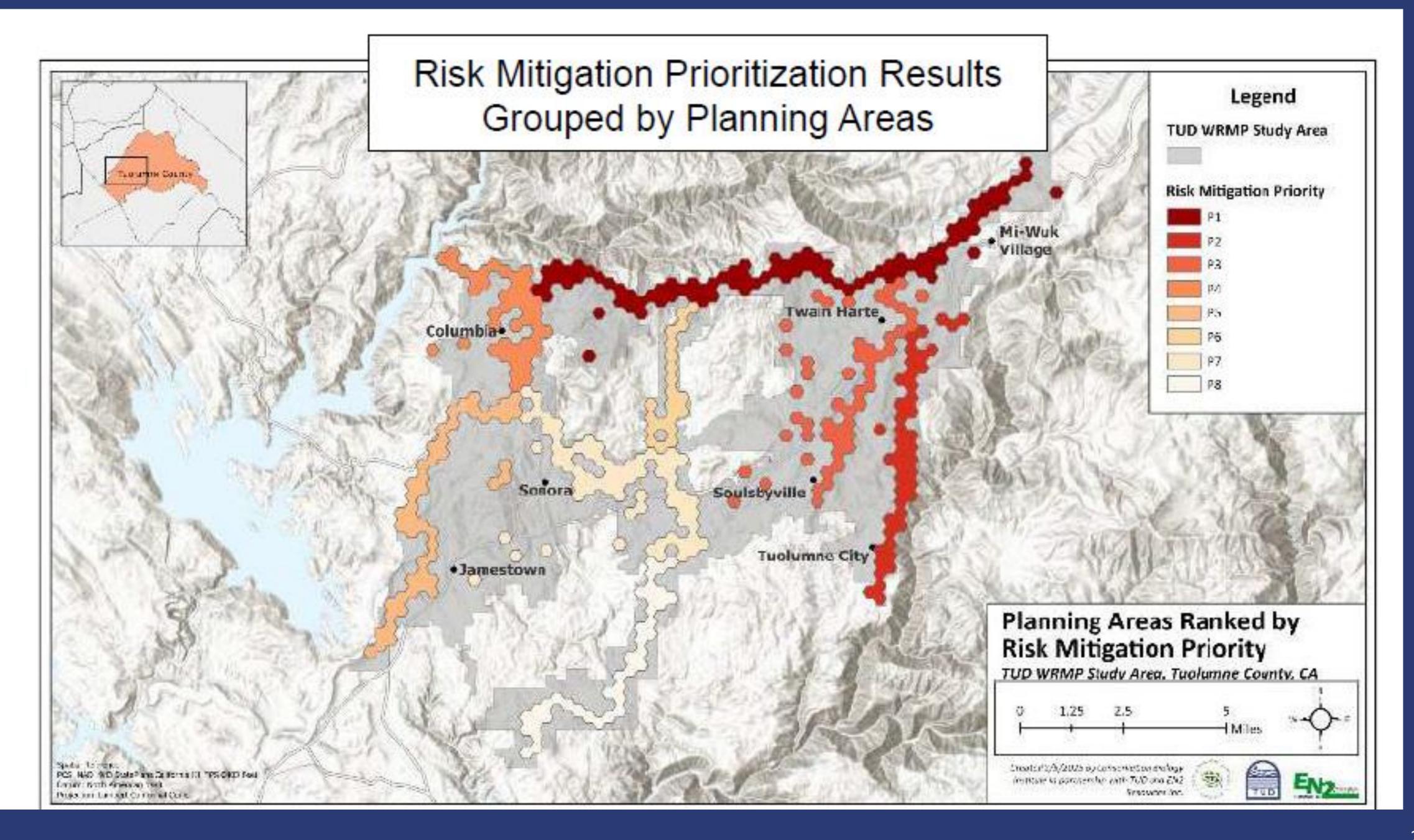
Wildfire Risk Mitigation Plan



Executive Summary March 2025







The Fire Water Draft Points Plan

- Recommends 49 fire water draft points along 72 miles of TUD's raw water ditches to support access to raw water available for fire suppression.
- Reduces fire suppression demands on potable water systems in the event of a wildland fire.
- Assists fire suppression agencies by identifying preplanned encroachments for staging equipment and access to raw water from the ditches.

TUOLUMNE UTILITIES DISTRICT FIRE WATER DRAFT POINTS PLAN



Public Review Draft March 2025





Sonora, CA 95370

TUOLUMNE UTILITIES DISTRICT
18885 Nugget Blvd

Prepared by:



1024 Simon Drive, Suite H Placerville, CA 95667

Raw Water Draft Points (49 Total)

