



# Napa Valley Subbasin

**Napa County Water Conservation Workplan: A Guide for Vineyards, Wineries,  
and Other Water Users**

**Groundwater Pumping Reduction Workplan: Napa Valley Subbasin**

Napa County GSA TAG Meeting

# Overview

## 1. Workplans

1. Napa County Water Conservation Workplan: A Guide for Vineyards, Wineries, and Other Water Users (WC Workplan)
2. Groundwater Pumping Reduction Workplan: Napa Valley Subbasin (GPR Workplan)

## 2. Public Comment Responses and Modifications

1. Discussion

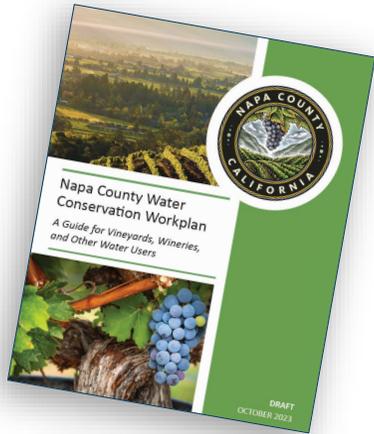
## 3. Next Steps



# NAPA COUNTY WATER CONSERVATION WORKPLAN: A GUIDE FOR VINEYARDS, WINERIES, AND OTHER WATER USERS

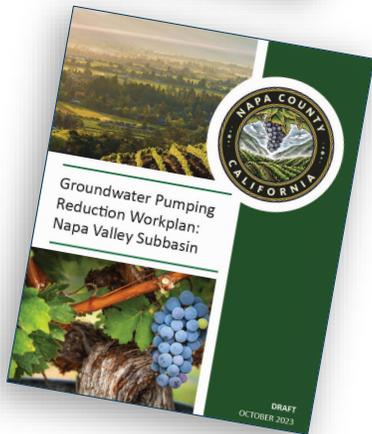
## GROUNDWATER PUMPING REDUCTION WORKPLAN: NAPA VALLEY SUBBASIN

# GSP Project and Management Actions



## GSP Management Action 1: Water Conservation

- Resource for stakeholders to learn about, consider, and expand upon voluntary water conservation measures.
- Information from opportunities to funding and technical support



## GSP Management Action 2: Groundwater Pumping Reductions

- GSP Advisory Committee approved a measurable objective to reduce groundwater pumping by 10% of historical average.
- Efforts to initiate a reduction in pumping would begin following NCGSA adoption of the GSP (January 11<sup>th</sup>, 2022).
- Efforts to reduce pumping are broadly applied to the Subbasin as a whole
- Cost-effective, voluntary actions with a defined implementation plan and monitoring approach

# Workplan Timeline Overview

Workplan Development Component	Timeline
Initial WC and GPR Workplan Development	<ul style="list-style-type: none"> <li>• Initial concept defined as part of GSP development</li> <li>• Workplan development in 2022 through 2023</li> <li>• Monthly TAG meetings</li> <li>• Multiple GSA Board meetings</li> <li>• Extensive stakeholder outreach, meetings, interviews</li> </ul>
Public Draft Release	<ul style="list-style-type: none"> <li>• November 1, 2023</li> <li>• Email, social media, County website noticing</li> </ul>
Public Comment Period	<ul style="list-style-type: none"> <li>• November 1, 2023 – January 30, 2024</li> </ul>
Public Presentation Workshops	<ul style="list-style-type: none"> <li>• December 11, 2023 (in person)</li> <li>• December 12, 2023 (virtual)</li> <li>• January 9, 2024 (in person)</li> </ul>
Workplan Revisions and Finalization	<ul style="list-style-type: none"> <li>• January 30, 2024 – March</li> <li>• <b>Revised draft – March</b></li> </ul>
Final TAG Presentation	<ul style="list-style-type: none"> <li>• <b>Revised drafts presented to TAG (today)</b></li> </ul>



# PUBLIC COMMENT REPOSSES AND MODIFICATIONS

# Public Comment Nov 1., 2023 – Jan. 30, 2024

Comment Theme	Definition / Explanation	General Comments
Editorial	Any noted typos, clarifications, or other revisions that improve readability of the Workplans but do not affect technical content or implementation steps.	<ul style="list-style-type: none"> <li>All typos and editorial comments were addressed</li> </ul>
Implementation	Feedback related to program implementation steps. This includes comments related to program design, incentives, and concurrent GSP program implementation.	<ul style="list-style-type: none"> <li>Voluntary vs. mandatory actions</li> <li>Supply augmentation options</li> <li>Adaptive management</li> </ul>
Water Conservation Practices	Comments that expand or modify the potential water conservation practices listed in the Workplans. This may include suggestions and references to expand the programs.	<ul style="list-style-type: none"> <li>Additional M&amp;I practices</li> <li>Clarifying agricultural practices</li> <li>Gross vs. net water savings</li> </ul>
Technical	Other technical comments that relate to specific water conservation practices or other Workplan data. This broadly includes data sources, analysis, and other program references and documentation.	<ul style="list-style-type: none"> <li>Additional funding opportunities</li> <li>Incentives</li> <li>Clarifying figures and tables</li> <li>Workplan &lt;&gt; GSP linkage</li> </ul>

# Master Responses

## WC Workplan

1. Supply Augmentation
2. Other urban conservation practices

## GPR Workplan

1. Mandatory vs Voluntary
2. Supply Augmentation
3. Relationship to GSP



Are there any additional public comments that should be further discussed or addressed?



# NEXT STEPS

# Next Steps

## March 2024

- Finalize Workplans
- NCGSA Board

## June 2024 -

- Continued implementation

# Development & Implementation Timeline

Component/Activity	Q1 24	Q2 24	Q3 24	Q4 24	Q1 25	Q2 25
<b>Component 1: Education and Outreach; Feasibility Analysis</b>						
Educational Materials	D	I	I	I	I	I
Partnership Building	D	D	D	D	I	I
Messaging System	D	D	I	I	I	I
Feasibility Analysis	D	D	I	I	I	I
<b>Component 2: Voluntary Adoption</b>						
Incentivize Adoption	D	D	I	I	I	I
Benchmarking Pilot Program	D	D	D	D	I	I
Meter Data and Reporting Program	D	D	D	D	I	I
<b>Component 3: Voluntary Certification</b>						
Incentivize Certification	D	D	D	D	D	I

D = Development, I = Implementation