APPENDIX A

SB 552 Mailing Lists and Outreach Emails for Participation



APPENDIX A. SB 552 Mailing Lists and Outreach Emails for Participation

A summary of the mailing lists utilized during the development of the Mendocino County DRP is provided below. These mailing lists will continue to be used, as appropriate, to relay information regarding future CDTF meetings and any updates to the DRP. To protect individual privacy, summary counts are presented rather than the full list of email addresses.

SUMMARY OF MENDOCINO COUNTY'S CDTF INVITE LIST

CORE MEMBERS	Count
County Departments	13
Major PWSs	10
Other Core Members	3
OTHER MEMBERS	
Tribes	11
SWRCB	5
DWR	8
State Small Water Systems	8
Other PWSs [1]	67
MAC	6
TOTAL	131

SUMMARY OF ADDITIONAL OUTREACH CONTACT LIST

PUBLIC EMAIL LIST [2]		Count
Public Member		44
OTHER CONTACT TYPE		
State and Federal Representatives		3
Outside of Mendocino County		4
Chambers of Commerce and Business Organizations		4
Countywide Organizations		5
Mendocino County Planning Commission		5
Transient Non-Community Systems		63
Other		1
	TOTAL	129

Notes

[1] Other PWSs on the CDTF Invite List were identified using the SWRCB's Drinking Water Division tool, which provides a list of PWSs in Mendocino County along with their contact information. A list of these systems can be viewed using the tool here: https://sdwis.waterboards.ca.gov/PDWW/JSP/WaterSystems.jsp?PointOfContactType=none&number=&WaterSystemStatus=A&name=&county=Mendocino

[2] Members of the public included on the DRP email list are individuals who subscribed to receive updates about the DRP development process by signing up through the DRP webpage: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/get-drp-email-updates

<u>Abbreviations</u>: "CDTF" = County Drought Task Force; "DRP" = Drought Resilience Plan; "DWR" = California Department of Water Resources; "MAC" = Municipal Advisory Council; "PWS" = public water system; "SWRCB" = State Water Resources Control Board



m:			
m: ::			

Subject: Notice of Automatic Enrollment to Receive Mendocino County Drought Task Force Meeting Notices

Date: Tuesday, June 18, 2024 8:38:00 AM

Good Morning,

You have been identified as a key water stakeholder requiring notice of meetings of the Mendocino County Drought Task Force under Senate Bill 552. The Mendocino County Drought Task Force has recently been incorporated into the Mendocino County General Government Standing Committee (GGC) and will convene during SOME meetings of the GGC. Additionally, Mendocino County has received grant funding and is beginning work on the development of a countywide Drought Resilience Plan. This project will be discussed at several GGC meetings during the coming year and your participation is requested. As such, Mendocino County Water Agency will be enrolling you to receive automated notices of the GGC meetings. Once enrolled, you will receive a confirmation email from Mendocino County mendocinoca@public.govdelivery.com. If you do not wish to receive these notices, you may unsubscribe or manage your subscription preferences using the link at the bottom of the confirmation email you receive.

Best,

Amber Fisette

Deputy Director of Transportation
Mendocino County Department of Transportation
Solid Waste Division & Water Agency
340 Lake Mendocino Drive
Ukiah, CA 95482
fisettea@mendocinocounty.gov

Phone (707) 234-2838 Fax (707) 463-5474

From:	
Bcc:	

Subject: News Release: Mendocino County Drought Resilience Plan Meeting

Date: Friday, August 9, 2024 2:49:00 PM
Attachments: DRP_Press Release Outreach final.pdf

Good Afternoon,

Attached please find a news release regarding the initiation of the Mendocino County Drought Resilience Plan and an upcoming community meeting.

Best,

Amber Fisette

Deputy Director of Transportation
Mendocino County Department of Transportation
Solid Waste Division & Water Agency
340 Lake Mendocino Drive
Ukiah, CA 95482

fisettea@mendocinocounty.gov

Phone (707) 234-2838 Fax (707) 463-5474

Howard N. Dashiell DIRECTOR OF TRANSPORTATION

Road Commissioner County Engineer, RCE 42001 County Surveyor, PLS 7148



FUNCTIONS

COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION

340 LAKE MENDOCINO DRIVE UKIAH, CALIFORNIA 95482-9432 VOICE (707) 463-4363 FAX (707) 463-5474

NEWS RELEASE

TO: MENDOCINO COUNTY NEWS MEDIA FR: MENDOCINO COUNTY WATER AGENCY

Mendocino County, CA – August 9, 2024

Mendocino County Initiates Development of Comprehensive Drought Resilience Plan

In response to the historic 2020-2022 drought, which underscored the need for effective water management, Mendocino County is taking proactive steps to enhance its drought preparedness. Following the signing of Senate Bill (SB) 552 by Governor Gavin Newsom in September 2021, which mandates state and local governments to share responsibility in planning and responding to water shortages, the County has been diligently working to comply with these requirements.

Background on SB 552

SB 552, authored by Senator Hertzberg, identifies counties as the primary government entity to lead efforts in improving water shortage preparedness for state small water systems and rural communities supplied by domestic wells. Under this legislation, all counties in California are required to prepare a County Drought Resilience Plan (DRP) and establish a long-standing County Drought and Water Shortage Task Force Group (Drought Task Force).

Mendocino County's Progress and Plans

Since 2021, the Mendocino County Water Agency (MCWA) has been actively holding Drought Task Force meetings to address water scarcity during the drought. In February 2024, the County received a grant from the Department of Water Resources to facilitate the development of its County DRP, which commenced in June 2024. MCWA hired a consultant that specializes in water resources planning, EKI Environment and Water, Inc. (EKI), to lead the technical development of the County DRP.

Public Engagement and Development Workflow

The development workflow of the DRP includes four main steps: data collection, vulnerability/risk assessment, development of short-term response actions and long-term mitigation strategies, and plan implementation. These steps will be carried out with active public education and engagement, in collaboration with water suppliers and managers throughout the County.

To ensure comprehensive community involvement, the University of California Cooperative Extension (UCCE) will support and facilitate public engagement. Two public workshops will be held

to provide an opportunity to discuss the DRP development process and its results, allowing for transparent communication and feedback.

Furthermore, DRP agenda items will be presented at the Drought Task Force meetings under the General Government Standing Committee (GGSC) meetings in September 2024, as well as in January, March, and May 2025. These meetings will serve as additional platforms for public engagement and updates on the DRP progress.

Upcoming Mendocino County Drought Resilience Plan Meeting

To kick off the initial development of the DRP, the University of California Cooperative Extension is hosting a Mendocino County Drought Resilience Plan meeting on September 5th, 2024. This meeting will showcase the initial development of the DRP by EKI Environment and Water and is an opportunity for community stakeholders to get involved.

Date: September 5th, 2024
Time: 3:00 PM – 4:30 PM

• Location: UCCE / Farm Advisor Building (limited capacity, please RSVP) and Online via Zoom

• Registration Link: https://surveys.ucanr.edu/survey.cfm?surveynumber=43418

• Event Details: Free event with refreshments provided

Why Attend?

Public participation is vital to the success of the DRP. By contributing your insights, experiences, and feedback, you will help shape both immediate and long-term strategies for addressing drought and water shortages. We seek participation from key community stakeholders, including domestic well owners, residents relying on local small water systems, tribes, and public water suppliers.

For updates and further information about the DRP process, please sign up for updates and fill out the public engagement form if you are a domestic well owner or connected to a state small water system.

- Mendocino County Drought Resilience Plan webpage: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan
- Sign up for updates: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/get-drp-email-updates
- Public engagement form: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/drought-resilience-plan-public-engagement-form

Contacts:

Laura Garza

UCCE Water and Climate Change Advisor

Email: legarza@ucanr.edu

Amber Fisette

Deputy Director of Transportation, Water Agency

Email: fisettea@mendocinocounty.gov

Bcc:	
Subject:	Mendocino County Drought Resilience Plan Development Public Meeting

Dear Community Partners,

Friday, August 9, 2024 1:35:00 PM DPR Event invite - English3.pdf

DRP Invitacion - Espanol3.pdf DRP - Factsheet English.pdf DRP - Factsheet Espanol.pdf

Date:

Attachments:

From:

Mendocino County is actively developing a Drought Resilience Plan (DRP) to enhance our community's preparedness for future water shortages. This effort, initiated in response to the severe 2020-2022 drought and in compliance with Senate Bill 552, is being led by the Mendocino County Water Agency in collaboration with the University of California Cooperative Extension and EKI Environment and Water, Inc. The DRP will assess the potential risks of future droughts and determine the need for both short-term and long-term strategies to manage water scarcity, and public participation is crucial to its success.

We invite you to the first Mendocino County Drought Resilience Plan Development Public Meeting on September 5th, 2024, where the overall approach to the development of the DRP will be presented to receive community feedback and improve public awareness. Your participation and your support in announcing this meeting and encouraging community stakeholders to attend would contribute significantly to the effectiveness of the plan and be greatly appreciated. The event will be held at the UCCE / Farm Advisor Building and online via Zoom. Please see the details and registration link below:

Date: September 5th, 2024 Time: 3:00 PM – 4:30 PM

Location: UCCE / Farm Advisor Building (limited capacity, please RSVP) and Online via

Zoom

Registration Link: https://surveys.ucanr.edu/survey.cfm?surveynumber=43418

Event Details: Free event with refreshments provided

Thank you for your continued support in building a resilient future for Mendocino County. For more information, please see the attached meeting invitation and factsheet or visit:

- Mendocino County Drought Resilience Plan webpage:
 https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan
- Sign up for updates: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/get-drp-email-updates
- Public engagement form: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/drought-resilience-plan-public-engagement-form

Best,

Amber Fisette

Fax (707) 463-5474

Deputy Director of Transportation
Mendocino County Department of Transportation
Solid Waste Division & Water Agency
340 Lake Mendocino Drive
Ukiah, CA 95482
fisettea@mendocinocounty.gov
Phone (707) 234-2838

MENDOCINO COUNTY DROUGHT RESILIENCE PLAN

KICKOFF MEETING

The Drought Resilience Plan (DRP) is under development to support and facilitate drought and water shortage preparedness in our community



September 5th, 2024



3:00 PM - 4:30 PM



In-person: UCCE / Farm Advisor Building 890 N. Bush St. Ukiah, Ca



Online: Zoom



Refreshments

YOUR INPUT IS KEY!

We are looking for active involvement from the community to provide insights and feedback to the DRP.

For more info contact: Laura Garza, UCCE Water and Climate Change Advisor legarza@ucanr.edu







— ÚNETE AL —

PLAN DE RESILIENCIA ANTE LA SEQUÍA DEL CONDADO DE MENDOCINO

PRIMERA REUNIÓN

El Plan de Resiliencia ante la Sequía (DRP, por sus siglas en inglés) está en desarrollo para apoyar y facilitar la preparación ante la sequía y la escasez de agua en nuestra comunidad.



5 de Septiembre, 2024



3:00 PM - 4:30 PM



Presencial: UCCE / Farm Advisor Building 890 N. Bush St. Ukiah, Ca



En línea: Zoom



Habrá aperitivos

TU OPINIÓN ES CLAVE!

Estamos buscando la participación activa de la comunidad para proporcionar ideas y comentarios sobre el DRP.

Para más información, contacte a: Laura Garza, Asesora de Agua y Cambio Climático de UCCE, legarza@ucanr.edu



Escanea o haz click para registrarte





MENDOCINO COUNTY DROUGHT RESILIENCE PLAN

The Drought Resilience Plan (DRP) is intended to facilitate water shortage preparedness for small water systems, rural communities, and domestic wells owners

The Mendocino County
Drought Task Force was
created to facilitate predisaster, during, and postdisaster responses.

The Senate Bill (SB) 552
was signed into law in 2021,
mandating that counties
prepare a DRP to facilitate
drought and water shortage
preparedness



L. Data Collection: Identify State and County datasets and tools and conduct interviews and surveys in the community.

2. Vulnerability and Risk Assessment:

Identify the areas within Mendocino county that are most susceptible to water shortages including domestic wells, homes with private surface water intakes, and state small water systems

3. Short and Long Term Mitigation Strategies:

In coordination with water stakeholders and managers develop a portfolio of emergency actions and preventative measures.

4. Plan Implementation: The County DRP is to be implemented as a collective effort by multiple County departments and other State and local agencies.



In May 2024, the County was awarded a grant to facilitate the development of its County DRP, which began in June 2024

MENDOCINO COUNTY DROUGHT RESILIENCE PLAN

The DRP Development Calendar

	2024 MAY JUN JUL AUG SEP OCT NOV DEC	JAN FE	2025 B MAR <i>A</i>	APR MAY
Plan Development Milestones	•	•		*
County Drought Task Force Meetings	•	•	•	•
Community Meetings	◆	*		
	Progress Final Meetin	ıgs		



Complete the form Scan or Click

Get Involved

If you are a domestic well owner or connected to a state small water system and would like to provide information about your experience with drought, we invite you to complete this form.

Dry Water Year Tools For Communities

California Water Watch: Tracks current local and statewide water conditions down to regions and neighborhoods, updated dynamically from various sources.

California Groundwater Live: Provides real-time statewide groundwater information, making it accessible for water managers and the public.

Dry Well Susceptibility Tool: Interactive map identifying areas in California groundwater basins vulnerable to future water supply shortages in drinking water wells, down to the square mile. Available on the California Groundwater Live platform.

Stay Connected!

Visit the Mendocino County Water Agency Webpage for more info and to sign up for email updates. www.mendocinocounty.gov/government/mendocino-county-water-agency

CONDADO DE MENDOCINO PLAN DE RESILIENCIA ANTE LA SEQUÍA

El Plan de Resiliencia ante la Sequía (DRP, por sus siglas en inglés) está destinado a facilitar la preparación ante la escasez de agua para sistemas de agua pequeños, comunidades rurales y pozos domésticos causado por sequías u otras emergencias.

El Grupo de Trabajo para la Sequía del Condado de Mendocino fue creado para facilitar las respuestas antes, durante y después de los desastres. El Proyecto de Ley del Senado (SB) 552 fue firmado en 2021, exigiendo que los condados desarrollen un DRP para estar preparados ante la sequía

EL desarrollo del DRP tiene 4 pasos:

1. Recolección de Datos: Identificar bases de datos y herramientas a nivel estatal y regional; realizar entrevistas y encuestas a la comunidad.

2. Evaluación de Vulnerabilidad y Riesgo: Identificar las áreas del condado de Mendocino que son más susceptibles a la escasez de agua, incluyendo pozos domésticos, hogares con tomas de agua superficial privadas y pequeños sistemas estatales de agua.

Estrategias de Mitigación a Corto y Largo Plazo: En coordinación con la comunidad y con gestores de agua, se establecerán estrategias que incluyan acciones de emergencia y medidas preventivas.

4. Implementación del plan: El DRP del condado se va implementarse como un esfuerzo colectivo entre los multiples departamentos del condado y otras agencias estatales y locales.



En mayo de 2024, el condado recibió un fondo económico para facilitar el desarrollo del DRP, que comenzó en junio de 2024.

CONDADO DE MENDOCINO PLAN DE RESILIENCIA ANTE LA SEQUIA

Calendario de Desarrollo del DRP

	2024 MAY JUN JUL AUG SEP OCT NOV DEC	ENE FEB	2025 MAR A	PR MAY
Avances del Desarrollo del Plan	•	•		*
Reuniones del Grupo de Trabajo para la Sequía	•	♦	•	•
Reuniones con la comunidad	◆	•		
Progresos Report Reuniones de Reporte Final				



Completa el formulario Haz click o escanea

Involúcrate!

Si eres propietario de un pozo doméstico o si estás conectado de un pequeño sistema de agua estatal y quisieras proporcionar información sobre tu experiencia ante la sequía, te invitamos a completar este formulario.

Herramientas para la Sequía en las Comunidades

California Water Watch: Rastrea las condiciones actuales del agua a nivel local y estatal hasta regiones y vecindarios, se actualiza dinámicamente a partir de diversas bases de datos.

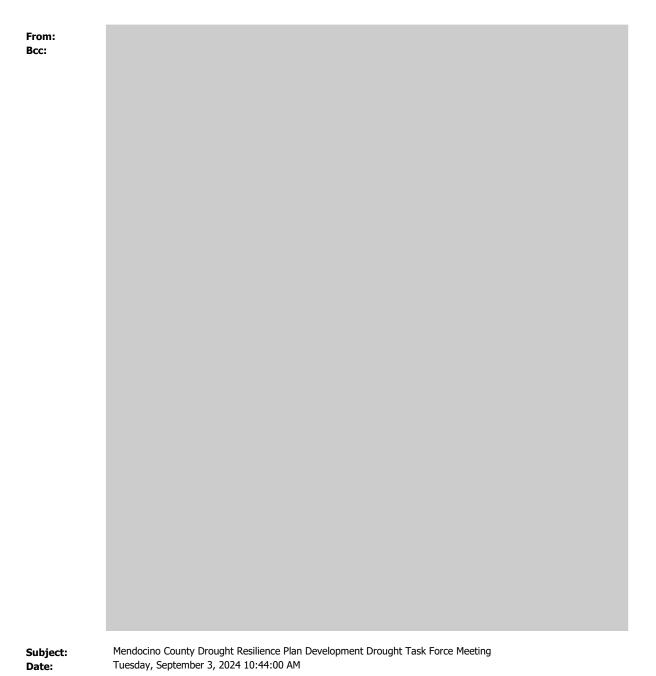
California Groundwater Live: Proporciona información en tiempo real sobre las aguas subterráneas a nivel estatal, haciéndola accesible para los administradores del agua y el público.

Dry Well Susceptibility Tool: Un mapa interactivo que identifica áreas en las cuencas de aguas subterráneas de California vulnerables a futuras escaseces de suministro de agua en pozos de agua potable.

Disponible en la plataforma California Groundwater Live.

Mantente conectado

Para más información visita y registrate en el webpage de la Agencia de Agua del Condado de Mendocino. www.mendocinocounty.gov/government/mendocino-county-water-agency



Dear Community Partners,

Mendocino County is actively developing a Drought Resilience Plan (DRP) to enhance our community's preparedness for future water shortages. This effort, initiated in response to the severe 2020-2022 drought and in compliance with Senate Bill 552, is being led by the Mendocino County Water Agency in collaboration with the University of California Cooperative Extension and EKI Environment and Water, Inc. The DRP will assess the potential risks of future droughts and determine the need for both short-term and long-term strategies to manage water scarcity, and public participation is crucial to its success.

We invite you to the first Mendocino County Drought Resilience Plan Development Drought Task Force Meeting (Mendocino County General Government Standing Committee) on September 25th, 2024, where the overall approach to the development of the DRP will be presented to receive community feedback and improve public awareness. Your participation and your support in announcing this meeting and encouraging community stakeholders to attend would contribute significantly to the effectiveness of the plan and be greatly appreciated. The meeting information is provided below:

Mendocino County General Government Committee

Date: September 25th, 2024 **Time:** Starting at 9:00 AM

Location: Board Chambers, Room 1070, County Administration Center

Agenda and Remote Meeting information:

https://mendocino.legistar.com/Calendar.aspx

(Meeting will be broadcast on Mendocino County YouTube Channel)

For more information, please visit:

- Mendocino County Drought Resilience Plan webpage:
 https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan
- Sign up for updates: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/get-drp-email-updates
- Public engagement form: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/drought-resilience-plan/drought-resilience-plan-public-engagement-form

We would also like to remind you of the upcoming public workshop held in collaboration with UC Cooperative Extension, please see the details and registration link below:

Date: September 5th, 2024 **Time:** 3:00 PM – 4:30 PM

Location: UCCE / Farm Advisor Building (limited capacity, please RSVP) and Online

via Zoom

Registration Link: https://surveys.ucanr.edu/survey.cfm?surveynumber=43418

Event Details: Free event with refreshments provided

Thank you for your continued support in building a resilient future for Mendocino County.

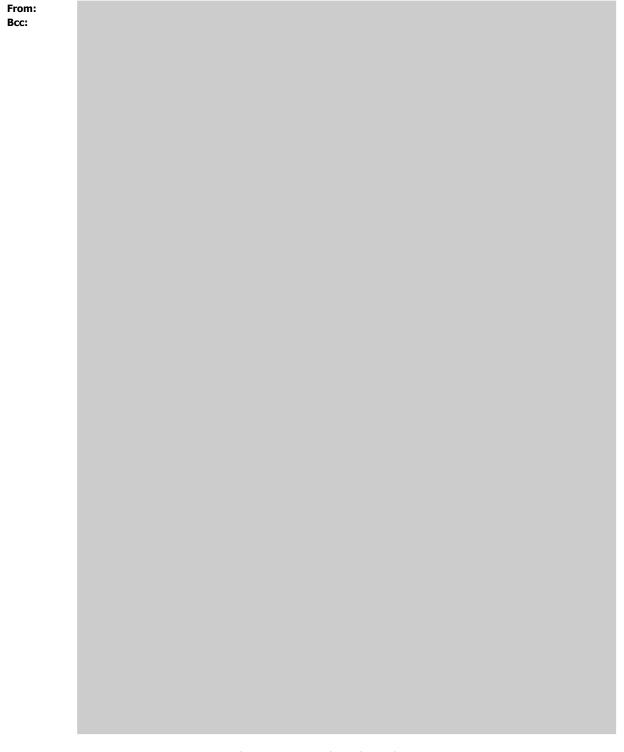
Sincerely,

Amber Fisette

Deputy Director of Transportation Mendocino County Department of Transportation Solid Waste Division & Water Agency 340 Lake Mendocino Drive Ukiah, CA 95482

fisettea@mendocinocounty.gov

Phone (707) 234-2838 Fax (707) 463-5474



Subject: CORRECTED DATE: Upcoming Mendocino County Drought Resilience Plan Meetings

Date: Thursday, January 16, 2025 3:25:00 PM

Attachments: 2nd DPR Public Meeting Event invite - English - V2.pdf

THIS EMAIL CORRECTS THE DATE OF THE COUNTY DROUGHT TASK FORCE MEETING INCLUDED IN THE EMAIL SENT YESTERDAY. THE MEETING HAS BEEN RESCHEDULED FROM JANUARY 29, 2025, TO FEBRUARY 26, 2025. THE NEW MEETING DATE IS REFLECTED BELOW. I APOLOGIZE FOR ANY INCONVENIENCE.

Dear Community Partners,

Mendocino County continues to make progress on the development of its Drought Resilience Plan (DRP) to enhance our community's preparedness for future water shortages. This effort, initiated in response to the severe 2020-2022 drought and in compliance with Senate Bill 552, is being led by the Mendocino County Water Agency in collaboration with the University of California Cooperative Extension (UCCE) and EKI Environment and Water, Inc. The DRP will assess the potential risks of future droughts and outline both short-term and long-term strategies to manage water scarcity. Public participation remains crucial to the success of this initiative.

In September, we held two foundational meetings—a County Drought Task Force (CDTF) meeting under the General Government Standing Committee (GGC) and the first public workshop hosted by UCCE. These meetings introduced the planning effort focused on SB-552 requirements and drought risk assessment, provided an overview of the DRP development process, and gathered valuable input from the community. We are pleased to announce two upcoming meetings that will build on the progress made during those initial sessions:

1. County Drought Task Force Meeting Under GGC

This meeting will provide updates on the DRP development process and discuss proposed short-term and long-term strategies. We encourage all water stakeholders, domestic well owners, and State Small Water System operators to attend and provide their feedback and share information to be considered in the development of the DRP.

- Date: Wednesday, February 26, 2025
- **Time:** 9:00 AM 12:00 PM
- Location: General Government Standing Committee (GGC) Meeting,
 Mendocino County Administrative Center, Board of Supervisors Chambers
- Agenda and remote participation link will be available on https://mendocino.legistar.com/Calendar.aspx

2. Second Public Workshop on the Drought Resilience Plan

Led by UCCE, this workshop will focus on sharing DRP's proposed strategies for drought preparedness and its implementation plan with domestic well owners and State Small Water Systems, as well as outlining the schedule for the public release of the draft DRP and its commenting process. Your input will be essential as we finalize the plan.

Date: Friday, February 21st, 2025

Time: 3:00 – 4:30 PM

 In Person attendance: Fort Bragg Veterans Memorial Building (360 N Harrison St, Fort Bragg, CA)

• Online attendance: Zoom

• RSVP Link: https://surveys.ucanr.edu/survey.cfm?surveynumber=45415

Both meetings represent an opportunity for stakeholders and the public to engage with the DRP process and provide feedback on the proposed strategies and implementation plans. Your participation is invaluable as we work together to ensure a resilient future for Mendocino County.

For additional information and resources, please visit:

- Mendocino County Drought Resilience Plan webpage:
 https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan
- Sign up for updates: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/get-drp-email-updates
- Public engagement form: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/drought-resilience-plan-public-engagement-form
- Well Owner/State Small Water System Resources webpage: Resources for Well
 Owners and State Small Water Systems | Mendocino County, CA
- Mendocino County Drought Portal: <u>Drought and Water Conservation Resources</u>

 Mendocino County, CA

Thank you for your continued support and commitment to building a resilient future for Mendocino County.

Sincerely,

Amber Fisette

Deputy Director of Transportation
Mendocino County Department of Transportation
Solid Waste Division & Water Agency
340 Lake Mendocino Drive
Ukiah, CA 95482
fisettea@mendocinocounty.gov

Phone (707) 234-2838

Fax (707) 463-5474

JOIN THE MENDOCINO COUNTY DROUGHT RESILIENCE PLAN 2nd MEETING

The Drought Resilience Plan (DRP) is in its final stages of development. This plan aims to enhance preparedness during future droughts.

> TARGET AUDIENCE DOMESTIC AND COMMERCIAL WELL OWNERS, **WATER SYSTEMS SUPPLIERS, TRIBES**





(3:00 PM - 4:30 PM





Online: Zoom



Refreshments

Your voice matters—come share your input and learn more about this effort.

For more info contact: Laura Garza, UCCE Water and Climate Advisor Email: legarza@ucanr.edu

RSVP Link: https://surveys.ucanr.edu/survey.cfm? surveynumber=45415

To RSVP:



Scan with your phone or click it!





— ÚNETE AL —

PLAN DE RESILIENCIA ANTE LA SEQUÍA DEL CONDADO DE MENDOCINO TALLER COMUNITARIO

El Plan de Resiliencia ante la Sequía está en la fase final de su desarrollo. Este plan tiene como objetivo mejorar la preparación de la comunidad ante futuras sequías.

TEMAS DEL TALLER

Actualización del desarrollo del plan, acciones de respuesta, proceso de comentarios públicos y próximos pasos

AUDIENCIA OBJETIVO

Propietarios de pozos de agua domésticos y pequeños sistemas estatales de agua

CUÁNDO Y DÓNDE



Viernes, 21 de Febrero de 2025



3:00 PM - 4:30 PM



En línea: Zoom



Refrigerios



En persona: Fort Bragg Veterans Building

360 N Harrison St, Fort Bragg, CA 95437

¡Tu voz importa! Ven a compartir tu opinión y a conocer más sobre esta iniciativa.

Para más información contacte a: Laura Garza, UCCE Water and Climate Advisor Email: legarza@ucanr.edu

RSVP usando el código QR o utilice el siguiente enlace: https://surveys.ucanr.edu/survey.cfm?surveynumber=45415

Para RSVP



Escanea o haz click!







Dear Community Partners,

Mendocino County continues to make progress on the development of its Drought Resilience Plan (DRP) to enhance our community's preparedness for future water shortages. This effort, initiated in response to the severe 2020-2022 drought and in compliance with Senate Bill 552, is being led by the Mendocino County Water Agency in collaboration with the University of California Cooperative Extension (UCCE) and EKI Environment and Water, Inc. The DRP will assess the potential risks of future droughts and outline both short-term and long-term strategies to manage water scarcity. Public participation remains crucial to the success of this initiative.

In February, we held a meeting where we presented and discussed all sections of the DRP. As we move forward, the March meeting will focus on reviewing the draft plan and outlining the process for reviewing and submitting comments. This will be a key opportunity for water stakeholders, domestic well owners, and State Small Water System operators to provide input before the plan is finalized:

County Drought Task Force Meeting Under Government Standing Committee (GGC)

This meeting will provide updates on the DRP development process and discuss the process for reviewing and submitting comments. We encourage all water stakeholders, domestic well owners, and State Small Water System operators to attend and provide their feedback and share information to be considered in the development of the DRP.

- Date: Wednesday, March 26, 2025
- **Time:** 9:00 AM 12:00 PM
- Location: GGC Meeting, Mendocino County Administrative Center, Board of Supervisors Chambers
- Agenda and remote participation link will be available on https://mendocino.legistar.com/Calendar.aspx

Your participation is encouraged as we work together to ensure a resilient future for Mendocino County.

For additional information and resources, please visit:

- Mendocino County Drought Resilience Plan webpage:
 https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan
- Sign up for updates: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/get-drp-email-updates
- Public engagement form: https://www.mendocinocounty.gov/departments/water-

agency/drought-water-conservation/drought-resilience-plan/drought-resilience-plan-public-engagement-form

- Well Owner/State Small Water System Resources webpage: Resources for Well
 Owners and State Small Water Systems | Mendocino County, CA
- Mendocino County Drought Portal: <u>Drought and Water Conservation Resources</u>

 Mendocino County, CA

Thank you for your continued support and commitment to building a resilient future for Mendocino County.

Sincerely,

Amber Fisette

Fax (707) 463-5474

Deputy Director of Transportation
Mendocino County Department of Transportation
Solid Waste Division & Water Agency
340 Lake Mendocino Drive
Ukiah, CA 95482
fisettea@mendocinocounty.gov
Phone (707) 234-2838

From: Bcc:

Subject: Mendocino County Drought Resilience Plan Public Review and Commenting Period Open

Date: Thursday, March 27, 2025 12:24:00 PM

Dear Community Partners,

On March 26, 2025, the Mendocino County Water Agency (MCWA) released a comprehensive draft Drought Resilience Plan for public comment. Mendocino County's Drought Resilience Plan is a stand-alone document that will be implemented along other state, County, and local planning documents.

The Drought Resilience Plan finds that 84% of domestic wells and 93% of state small water systems are at high risk of being impacted by water shortages and droughts, underscoring the importance of preparing for drought in Mendocino County.

For normal and wetter than normal water years, the plan identifies long-term mitigation actions to prepare for future droughts. The DRP also outlines a range of emergency response actions that would be triggered either Countywide or regionally (coastal and inland) at moderate and severe stages of drought.

The Drought Resilience Plan is being developed in fulfillment of the County's obligations under Senate Bill 552 (SB 552).

SB 552 Overview

SB 552 requires state and local governments to share responsibility in planning and responding to water shortage events, particularly for state small water systems and communities supplied by domestic wells. This legislation requires all Counties in California to develop a DRP and establish a standing County Drought and Water Shortage Task Force Group (Drought Task Force).

Since 2021, when Governor Newsom signed SB 552 into law amid the historic 2020-2022 drought, Mendocino County has actively held regular Drought Task Force meetings to address water scarcity. In June 2024, MCWA hired EKI Environment & Water, Inc., as a technical lead and commenced development of the DRP.

DRP Development

At the State's direction, the DRP was developed in four main sections: data collection, vulnerability/risk assessment, identification of short-term response actions and long-term mitigation strategies, and plan implementation. All four sections have now been completed, culminating in a draft DRP that is open for public comment from March 26 until April 25, 2025.

To incorporate public discussion and input into the development process, DRP agenda items were presented at the Drought Task Force meetings under the General Government Standing Committee (GGSC) meetings. Additionally, the University of California Cooperative Extension (UCCE) has held two public workshops during development of the draft DRP.

After the commenting period closes on April 25 and comments are reviewed and addressed, a resolution will be brought to the Mendocino County Board of Supervisors on May 20, 2025, to authorize County staff to upload the final DRP to the DWR portal.

Why Comment?

Public participation is vital to the success of the DRP. By contributing your insights, experiences, and feedback, you will help shape both immediate and long-term strategies for addressing drought and water shortages. We seek participation from key community stakeholders, including domestic well owners, residents relying on local small water systems, tribes, and public water suppliers.

To submit a comment, please complete the General Commenting Form on the County DRP webpage. To allow County staff time to review and respond to comments, all comments must be submitted by April 25, 2025.

For updates and further information about the DRP process, please visit the County Drought Portal and DRP website, and sign up for email updates.

- The draft DRP is available on the Mendocino County Drought Resilience Plan webpage: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan
- Submit a public comment via our online form:
 https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/drp-general-commenting-form
- Drought resources for community members are available on our Drought Portal, which
 was revamped in tandem with DRP development:
 https://www.mendocinocounty.gov/government/mendocino-county-water-agency/drought-water-conservation
- Sign up for DRP updates: https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan/get-drp-email-updates

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Sincerely,

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Phone (707) 234-2838 Fax (707) 463-5474

Howard N. Dashiell DIRECTOR OF TRANSPORTATION

Road Commissioner County Engineer, RCE 42001 County Surveyor, PLS 7148



FUNCTIONS

COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION

340 LAKE MENDOCINO DRIVE UKIAH, CALIFORNIA 95482-9432 VOICE (707) 463-4363 FAX (707) 463-5474

NEWS RELEASE

TO: MENDOCINO COUNTY NEWS MEDIA FR: MENDOCINO COUNTY WATER AGENCY

Mendocino County, CA – March 27, 2025

Mendocino County Releases Draft Drought Resilience Plan for Public Comment

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APPENDIX B

CDTF Meeting Materials





MENDOCINO COUNTY DROUGHT RESILIENCE PLAN

25 SEPTEMBER 2024
COUNTY DROUGHT TASK FORCE MEETING #1

AGENDA

- I. SB 552 Background
- 2. DRP Overview
- 3. Role of the County Drought Task Force
- 4. Stakeholder Engagement
- Drought and Water Shortage Risk Assessment
- 6. Approach for Short-Term and Long-Term Responses
- 7. Future Meetings



https://ucanr.edu/blogs/blogcore/postdetail.cfm?postnu m=17090



SB 552 BACKGROUND

SB-552 BACKGROUND

- Signed by the Governor of California in September 2021
- Outlines requirements for small water suppliers, county governments, DWR, and the State Water Board to implement more proactive drought planning and be better prepared for future water shortage events or dry years
- In February 2024, the County received a \$125,000 grant from DWR to support SB 552 compliance, including convening of a Drought Task Force and development of a Drought Resilience Plan (DRP)



https://www.kqed.org/science/1975549/russian-river-drought-sonoma-and-mendocino-residents-save-the-little-water-they-have



SB 552 COUNTY REQUIREMENTS (CA WATER CODE § 10609.70):

1

Establish a Standing County Drought Task Force

- To facilitate drought and water shortage preparedness for state small water systems and domestic wells
- Invite representatives from the state and other local governments (GSAs, Water Suppliers, Residents) to participate in the task force

2

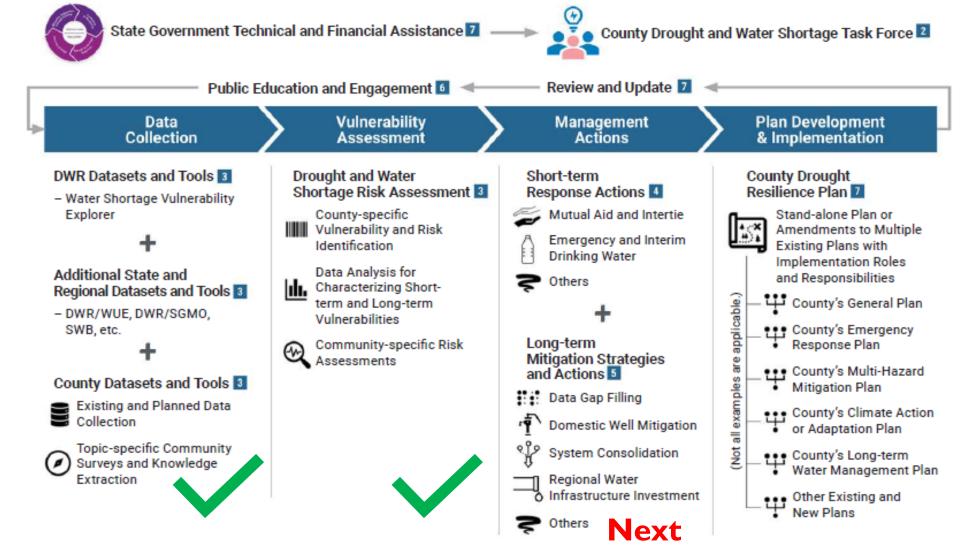
Develop a Drought Resilience Plan

 Develop a plan that includes potential drought and water shortage risk and proposed interim and long-term solutions for state small water systems and domestic wells.



DRP OVERVIEW

DROUGHT RESILIENCY PLAN DEVELOPMENT



Phase



DROUGHT RESILIENCY PLAN TIMELINE

	2024									2025				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
DRP Chapter				Risk Assessment					Short- & Long- term Strategies		Implementation Roadmap		Final DRP	
CDTF Meeting													*	
Community Meeting					•					•				

GGC Meeting

UCCE Workshop

[★] BoS Meeting

^{*} County Drought Task Force meetings planned for: September 25, 2024 and January, March, and May 2025 (Dates TBD)

^{**} A second community workshop is planned for February 2025

ROLE OF THE COUNTY DROUGHT TASK FORCE

TASK FORCE RESPONSIBILITIES & POTENTIAL ROLES

Requirements

Established before 1 Jan 2022.

Have regularly scheduled meetings during non-emergency periods, and more frequent meetings during drought and water shortage emergencies.

Provide level of function and participation included in SB-552 and demonstrate its continuation in perpetuity.

Facilitate drought and water shortage preparedness and collaborate in development of DRP.



Potential Roles

Share findings and recommendations with communities and provide briefings to the BOS.

Identify data gaps and necessary actions for improved drought and water shortage planning.

Facilitating proactive planning and coordination to reduce risk of water shortage (GSP implementation, SB-552 compliance, human right to water, etc.)

Share and pursue funding opportunities for improving water resiliency.

Encourage and implement long-term planning that anticipates budget and policy needs.



COUNTY DROUGHT TASK FORCE (CDTF)

- The CDTF has met frequently since 2021 and currently convenes during County General Government Standing Committee (GGSC) Meetings
- Invited Membership
 - "Core" members that are legally responsible for public water systems, state smalls, domestic wells, or can facilitate implementation of SB-552.
 - Mendocino County
 - Major Water Suppliers (Cities of Ukiah, Fort Bragg, and Willits, MCCSD, RRFCCID)
 - Ukiah Valley Basin Groundwater Sustainability Agency (UVBGSA)
 - Mendocino County Resource Conservation District (MCRCD)
 - "Other" members include tribes, other public water systems, residents supplied by domestic wells or state smalls, and state water agencies
 - Charter will be revised at the conclusion of DRP development to better reflect roles and responsibilities defined under the DRP.



Mendocino County Drought Task Force Charter

Mendocino County (County) has developed this Charter to establish and maintain a County Drought Task Force in accordance with Senate Bill (SB) 552 and the Best Practices outlined in the California Department of Water Resources' (DWR's) County Drought Resilience Plan Guidebook', dated March 2023.

PURPOSE & GOAL

The purpose of the Drought Task Force is to facilitate drought and water shortage preparedness for state small water systems and domestic wells by identifying short-term and long-term solutions to improve County water supply reliability and protect ecosystem health. The Drought Task Force will lead and subject coordination of government agencies, community organizations, residents, tribes, and private entities that are involved in water, wastewater, conservation and flood control services throughout the County.

BACKGROUND

The Drought Task Force is maintained under the County Board of Supervisors (Board) Public Health, Safety, and Resources (PHSR) Standing Committee. As such, the Drought Task Force is subject to the Rules of Procedure of the Board of Supervisors of the County of Mendocino, which outlines the working procedures for Board and committee meetings. Two County Supervisors are appointed as members of the PHSR Committee (referred to as "Board PHSR Appointees" herein) and oversee the Drought Task Force. The Board PHSR Appointees are required to report to the full Board after each PHSR committee meeting, including Drought Task Force meetings, and bring Drought Task Force recommendations and actions before the full Board for decision-making.

Membership

The Drought Task Force is comprised of core members that are representatives of organizations and agencies legally responsible for public water systems, state small water systems, and domestic wells and implementing the requirements of SB 552. Other members of the Drought Task Force include those who may have resources, capabilities, and ideas to contribute to drought and water shortage supply planning. Representatives from the following groups will be invited to participate in the Drought Task Force:

May 2023



Mendocino County Drought Task Force



https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Water-Use-And-Efficiency/Urban-Water-Use-Efficiency/S8-552/DWR Final Guidebook 20230313 ADA 508 vS.pdf

STAKEHOLDER ENGAGEMENT

ENGAGEMENT OF CORE MEMBERS

- All members will receive e-mail invitations to attend GGSC/BoS meetings where the County Drought Task Force convenes.
 - Core members will be notified through County's automated notification system.
 - Members and interested parties will be notified through emails in advance of meetings.
- Core members are encouraged to participate during meetings, as well as reach out to County staff (<u>fisettea@mendocinocounty.gov</u>) to provide feedback on the DRP development process.



COMMUNITY MEETINGS

- Task Force members may also attend meetings jointly hosted by University of California Cooperative Extension (UCCE) – Mendocino and Mendocino County
- Purpose is to get community feedback on the DRP
- First workshop was held on September 5, 2024
- Next workshop will be held in February 2025

MENDOCINO COUNTY DROUGHT RESILIENCE PLAN KICKOFF MEETING

The Drought Resilience Plan (DRP) is under development to support and facilitate drought and water shortage preparedness in our community











YOUR INPUT IS KEY!

We are looking for active involvement from the community to provide insights and feedback to the DRP.

> For more info contact: Laura Garza, JCCE Water and Climate Change Advisor legarza@ucanr.edu





CONDUCTED OUTREACH EFFORTS

Flyers Distribution:

Posted at 78 community locations across the county

Community Events:

- Redwood Empire Fair and at the Round valley Blackberry Festival
- Presentation to Hopland Municipal Advisory Council on the Drought Resilience Plan (DRP)

Media Engagement:

- Radio interview on KZYX's The Ecology Hour about the county's DRP
- Press Release (E.g. Mendo Fever News)

Social Media Outreach:

Promotion of workshop and DRP resources

Educational Material:

Factsheets about DRP in English and Spanish





<u>news crime tr</u>affic fire cannabis environment government

Fire Burning Northwest of Potter Walley PG&E for Drastic Flow Cuts to Lake Me

MENDOCINO COUNTY LAUNCHES INITIATIVE TO STRENGTHEN WATER RESILIENCE

CONDADO DE MENDOCINO PLAN DE RESILIENCIA ANTE LA SEQUÍA

El Plan de Resiliencia ante la Seguía (DRP, por sus siglas en inglés) está destinado a facilitar la preparación ante la escasez de agua para sistemas de agua pequeños, comunidades rurales y pozos domésticos causado por sequías u otras emergencias.

El Grupo de Trabajo para la Sequía del Condado de Mendocino fue creado para facilitar las respuestas antes, durante y después de los desastres.

EL desarrollo del DRP tiene 4 pasos:

🚣 Recolección de Datos: Identificar bases de datos y herramientas a nivel estatal y regional; realizar entrevistas y encuestas a la comunidad

2. Evaluación de Vulnerabilidad y Riesgo: Identificar las áreas del condado de Mendocino que son más susceptibles a la escasez de agua, incluyendo pozos domésticos, hogares con tomas de aqua superficial privadas y pequeños sistemas

Estrategias de Mitigación a Corto y Largo Plazo: En coordinación con la comunidad y con gestores de agua, se establecerán estrategias que incluyan acciones de emergencia y medidas preventivas.

4. Implementación del plan: El DRP del condado recibió un fondo se va implementarse como un esfuerzo colectivo entre los multiples departamentos del condado y ó en junio de 2024. otras agencias estatales y locales.

UCCE COMMUNITY WORKSHOP #1

Total attendance: 52 people

In-person: 21 and Online: 31

Community groups represented:

Domestic well owners, Community water systems, Cities, CA Department of Fish and Wildlife, NGOs and Grassroots organizations, MCRCD, Sherwood Valley Band of Pomo Indians, News outlets, Business owners and Irrigation districts

Location of participants:

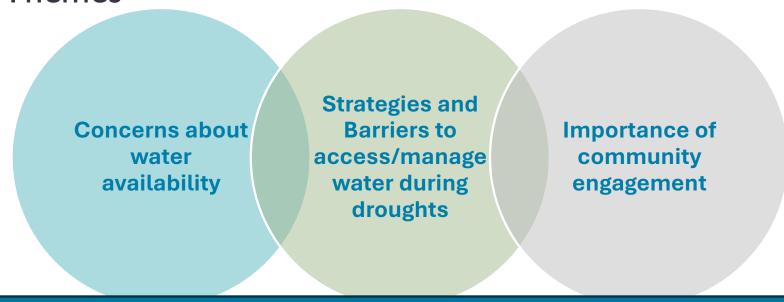
Anderson Valley, Caspar, Gualala,
 Hopland, Fort Bragg, Mendocino, Potter Valley,
 Redwood Valley, Ukiah, and Willits





UCCE COMMUNITY WORKSHOP #1 - OUTCOMES

- Active Participation: Community members were highly engaged, asking questions and providing valuable suggestions.
- Discussion Themes



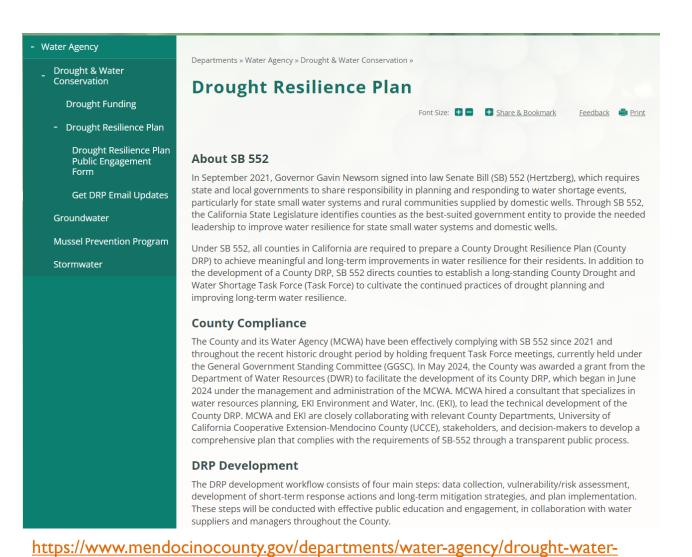
Key Takeaway

The open discussion created a valuable space for listening to the community's concerns and ideas, helping to shape the DRP moving forward.



DROUGHT RESILIENCE PLAN WEBPAGE

- Background, information, and news related to SB 552 and the DRP Development Process
- Drought Resilience PlanPublic Engagement Form:
 - Simple online form that members of the public can submit to engage and provide input for DRP development
- DRP Email Update Sign-up

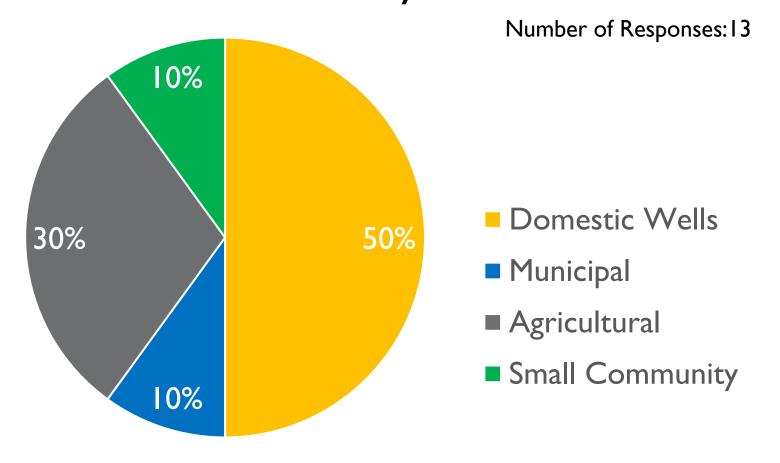


conservation/drought-resilience-plan



PRELIMINARY RESULTS FROM ENGAGEMENT FORM

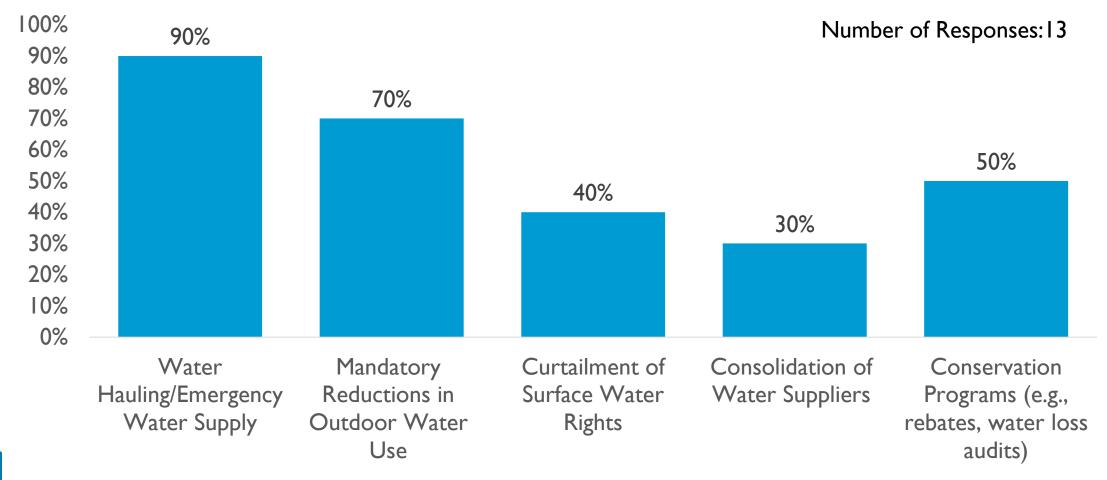
I. What is the Primary Use of Water?





PRELIMINARY RESULTS FROM ENGAGEMENT FORM

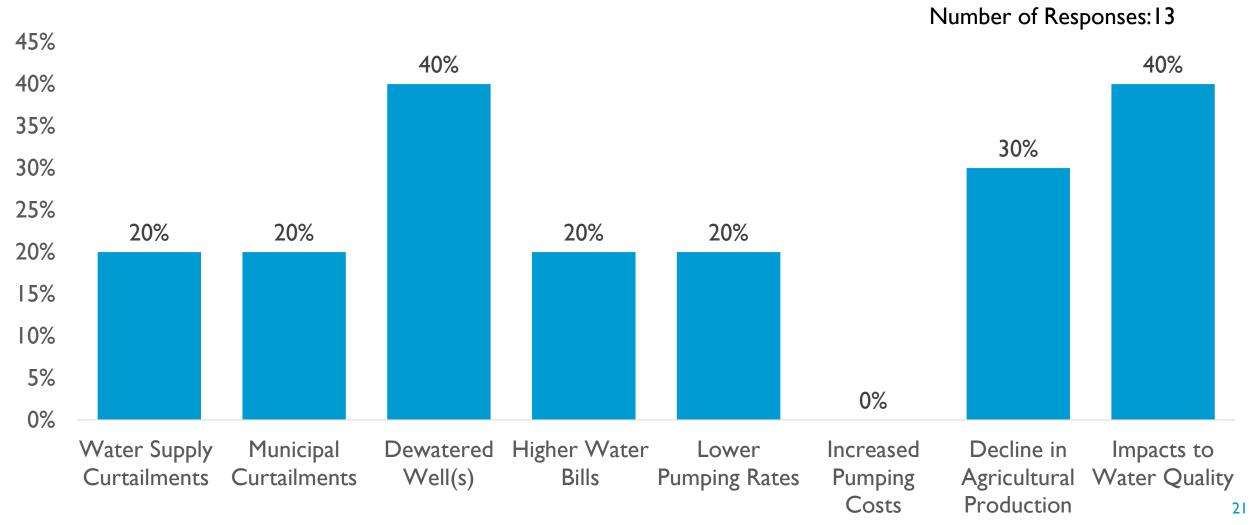
2. Which County-wide or local actions were you or your agency/organization aware of or directly engaged in during the last drought?





PRELIMINARY RESULTS FROM ENGAGEMENT FORM

3. Did you experience any of the following impacts during previous droughts?



FUTURE DROUGHT TASK FORCE/PUBLIC MEETINGS

	Meeting	Date	Planned Topic
	GGSC Meeting	January 2025 (Date TBA)	Presentation and feedback on: - Proposed Short-Term Response Actions - Proposed Long-Term Mitigation Actions - Initial implementation roadmap
	UCCE Workshop	February 2025 (Date TBA)	Presentation and feedback on: - Current progress, DRP components, and previous efforts - Public review and commenting process - Upcoming schedule
	GGSC Meeting	March 2025 (Date TBA)	Public workshop on draft DRP: - Final implementation roadmap - Overview of draft DRP - Public commenting process - Adoption process
9	BoS Meeting	May 2025 (Date TBA)	Presentation on: - Summary of comments received and how they were addressed - Resolution to authorize County staff to upload final DRP to DWR portal

DROUGHT AND WATER SHORTAGE RISK ASSESSMENT

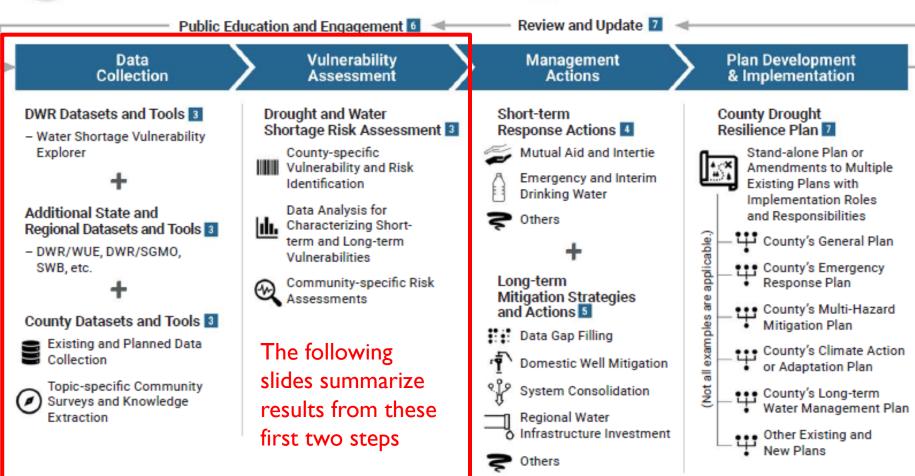
DROUGHT RESILIENCY PLAN DEVELOPMENT



State Government Technical and Financial Assistance 7

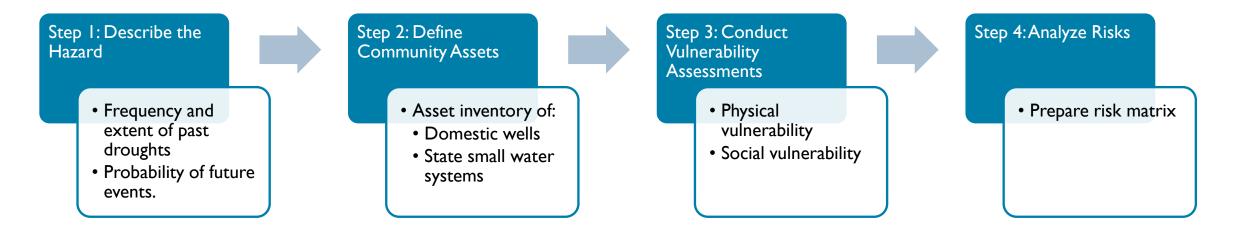


County Drought and Water Shortage Task Force 2





RISK ASSESSMENT APPROACH



- Relevant physical vulnerabilities associated with drought include Household Water Outage, Dry Well Susceptibility, Groundwater Level Decline, Wildfire, and Groundwater Quality,
- Social vulnerabilities include Household Income, Employment Status, Language, etc.
- DWR's statewide physical and social vulnerability scoring was spatially overlaid with domestic well and state small water system locations to identify at-risk populations



RISK MATRIX

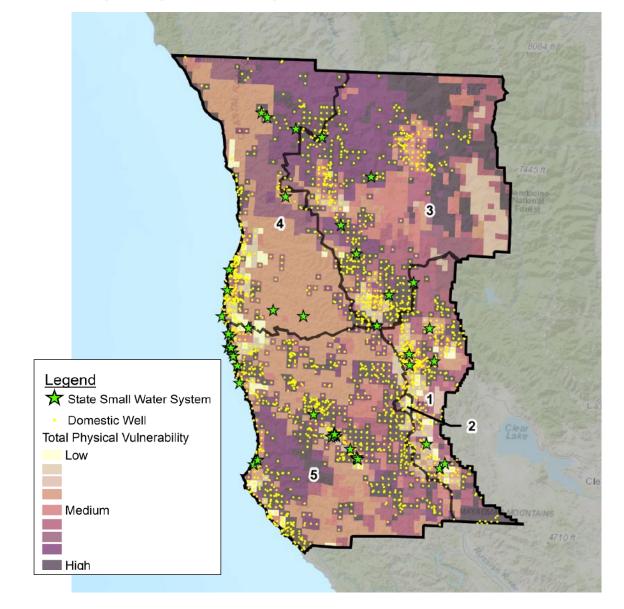
- Risk Categories are qualitatively described following the DWR method using state-wide percentiles.
- Domestic wells and State Smalls are largely at-risk (medium or high risk) due prominently to wildlife vulnerability, shallow depth of aquifers outside Ukiah Basin, and local groundwater quality concerns.

			Selected Phys	Total				
Asset C		Household Water Outage	Dry Well Susceptibility	Groundwater Level Decline	Groundwater Quality	Wildfire	Physical Vulnerability	Total Social Vulnerability
Board of Supervisors District #1								
Domestic Wells	1,202	Low	High	Low	Medium High		Medium	High
State Small Water Systems 8 Medium High		High	Low Medium Low			Medium	High	
Board of Supervisors District #2								
Domestic Wells	11	Low	Low	Low	Low	High	High	High
State Small Water Systems (N/A	N/A	N/A	N/A N/A		N/A	N/A
Board of Supervisors District #3								
Domestic Wells	1,440	Low	Medium	Low	Medium	High	High	High
State Small Water Systems 7 Medium		Low	Low	Low	High	High	High	
Board of Supervisors District #4								
Domestic Wells	1,943	High	High	Low	High	High	High	High
State Small Water Systems	9	High	High	Low	Medium	High	Medium	High
Board of Supervisors District #5								
Domestic Wells	3,376	High	High	Low	Low	High	High	High
State Small Water Systems	24	High	Medium	Low	Medium	High	Medium	High



AT-RISK STATE SMALL WATER SYSTEMS

- 42 state small water systems (based on an inclusive definition due data uncertainty) show high physical and/or social vulnerability to drought.
 - At-risk Systems by BoS District
 - BoS District 1:7
 - BoS District 3: 7
 - BoS District 4: 6
 - BoS District 5: 22
- This accounts for 88% of state small systems under the same definition.
- The percentage remains relatively the same even with more limiting definition of state small water systems.







APPROACH TO DEVELOPING ACTIONS AND STRATEGIES

- Identify relevant jurisdictions in high-risk areas; determine the driving risk factors
- 2. Establish tracking metrics for primary risk factors for proactive preparedness and categorization of strategies and actions
- 3. Inventory existing or planned mitigation actions in place by relevant County agencies
 - Accomplished through agency outreach and/or review of existing planning documents, as applicable
- 4. Identify portions of the County that do not have sufficient planning in place



APPROACH TO DEVELOPING ACTIONS AND STRATEGIES

- I. Work with local agencies/County departments to develop actions or strategies that appropriately address the assessed risk
- 2. Define strategies and their implementation plan:
 - Identify responsible parties to cooperate and coordinate with in planning and implementation
 - Identify funding mechanisms and pathways
 - Education and outreach to domestic well owners in partnership with UCCE
 - Identify actions within County's toolbox to assist partners in their response to drought
 - Emergency proclamation
 - Advocacy and overall leadership
 - Well permit review revisions
 - Increased analysis of monitoring and measurement of public data

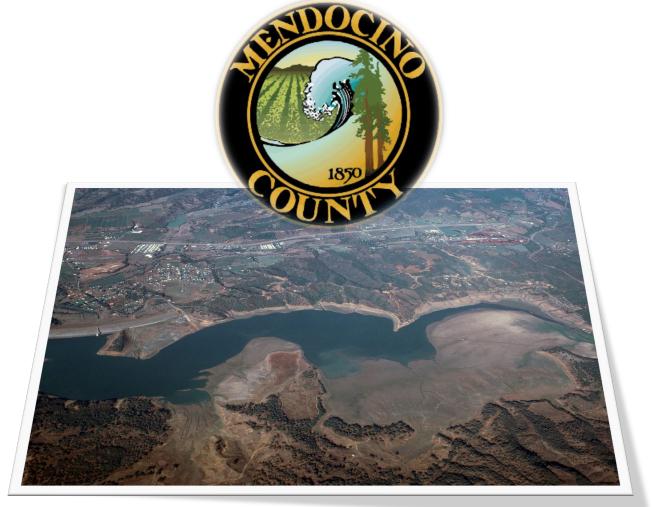


MENDOCINO COUNTY DROUGHT RESILIENCE PLAN

26 FEBRUARY 2025
COUNTY DROUGHT TASK FORCE MEETING #2

AGENDA

- September Meeting Recap
 - I. SB-552 and DRP Development
 - 2. Risk Assessment
- 2. Response Actions
 - I. Response Action Framework
 - 2. Short-term Actions
 - 3. Long-term Actions
- 3. Drought Stage Triggers
- 4. Implementation
- 5. Next Steps



https://ucanr.edu/blogs/blogcore/postdetail.cfm?postnu m=17090





SB 552 COUNTY REQUIREMENTS (CA WATER CODE § 10609.70):

1

Establish a Standing County Drought Task Force

- To facilitate drought and water shortage preparedness for state small water systems and domestic wells
- Invite representatives from the state and other local governments (GSAs, Water Suppliers, Residents) to participate in the task force

2

Develop a Drought Resilience Plan

 Develop a plan that includes potential drought and water shortage risk and proposed interim and long-term solutions for state small water systems and domestic wells.



DROUGHT RESILIENCE PLAN DEVELOPMENT



State Government Technical and Financial Assistance 7



County Drought and Water Shortage Task Force 2

Public Education and Engagement

Review and Update 🗾

Management

Actions

Plan Development & Implementation

Data Collection

ion >

Assessment

Vulnerability

DWR Datasets and Tools 3

 Water Shortage Vulnerability Explorer



Additional State and Regional Datasets and Tools 3

 DWR/WUE, DWR/SGMO, SWB, etc.



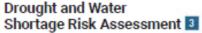
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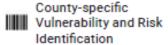
Extraction

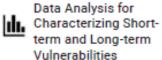
County Datasets and Tools 3



Topic-specific Community Surveys and Knowledge









Short-term Response Actions 4



Mutual Aid and Intertie



Emergency and Interim Drinking Water



Others



Long-term Mitigation Strategies and Actions 5





Domestic Well Mitigation



System Consolidation



Regional Water
S Infrastructure Investment



Others

County Drought Resilience Plan



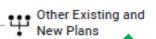
Stand-alone Plan or Amendments to Multiple Existing Plans with Implementation Roles and Responsibilities













DROUGHT RESILIENCE PLAN TIMELINE

	2024									2025				
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
DRP Chapter				Risk Assessment					Short- & Long- term Strategies	Implementation Roadmap	Public Review		Final DRP	
CDTF Meeting								We Are	Here 🚾	→•			*	
Community Meeting					*					*				

GGC Meeting

^{**} A second community workshop was held February 21, 2025



UCCE Workshop

[★] BoS Meeting

^{*} County Drought Task Force meetings planned for: September 25, 2024, February 26, 2025, March 26, 2025, and May 20, 2025

SEPTEMBER MEETING RECAP: RISK ASSESSMENT

VULNERABILITY OF STATE SMALL WATER SYSTEMS AND

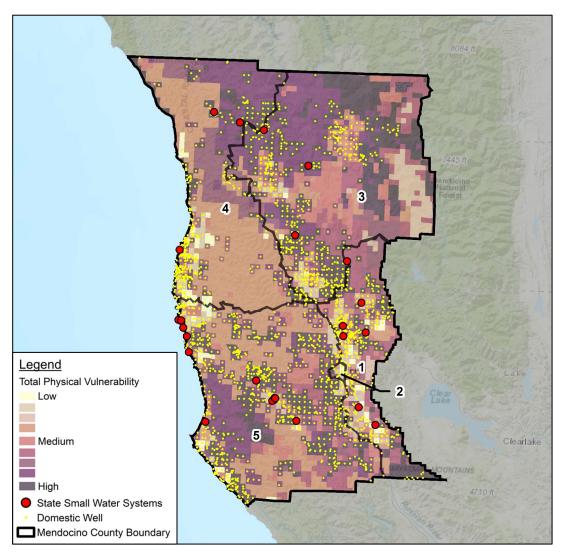
DOMESTIC WELLS

25 out of 27* state small water systems show high physical and/or social vulnerability to drought.

- At-risk Systems by BoS District
 - BoS District 1:6
 - BoS District 3: 4
 - BoS District 4: 3
 - BoS District 5: 12
- This accounts for 93% of state small systems under the same definition.

*Number of state small systems revised based on the SWRCB Division of Drinking Water's California Water System Boundaries dataset.

** A State Small Water System provides piped water to the public for human consumption for at least five, but not more than 14, service connections, and does not regularly serve drinking water to more than an average of 25 individuals daily for more than 60 days out of the year

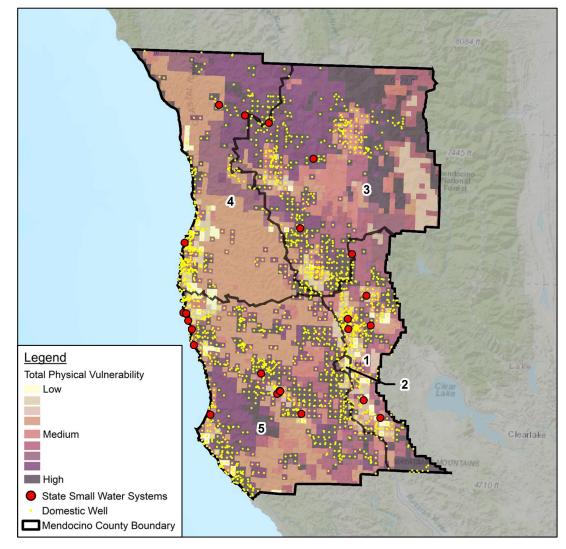


VULNERABILITY OF STATE SMALL WATER SYSTEMS AND

DOMESTIC WELLS

All areas mapped should be considered, however highest risk areas (dark brown) include:

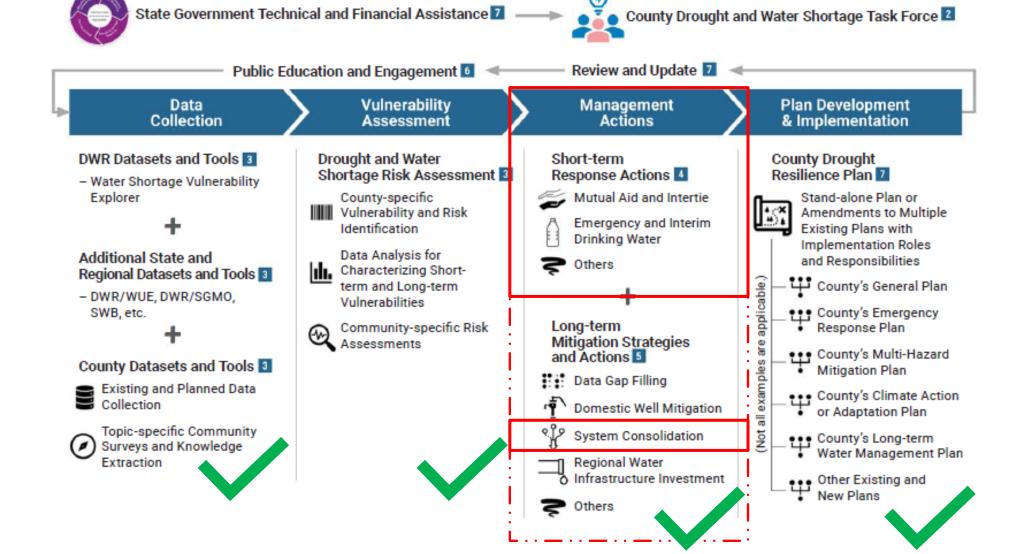
- City of Fort Bragg
- <u>Census Designated Places</u>: Calpella, Talmage, Brooktrails, Covelo, Boonville, Philo, Manchester, Laytonville, Redwood Valley, Potter Valley
- Unincorporated Communities: Mendocino (town), Pine Grove, Caspar, Whitesboro, Navarro, Fish Rock, The Oaks, Yorkville
- <u>Tribes</u>: Redwood Valley Rancheria, Pinoleville Rancheria, Coyote Valley Reservation, Yokayo Tribe of Indians
- Other Areas:
 - South and East of Willits
 - Southeast of Point Arena





RESPONSE ACTIONS

DROUGHT RESILIENCE PLAN DEVELOPMENT





COUNTY'S OBJECTIVE AND RESPONSIBILITIES UNDER DRP

Objective:

Facilitate increased and structured drought preparedness for domestic wells and State Small Water Systems under its Jurisdiction

Responsibilities:

- Not a water supplier with no annual budget to undertake water supply reliability/resiliency projects.
- Will rely on coordination and collaboration with local entities for meaningful improvements in water resiliency.

Inform, Educate,
Outreach, and Engage

Track and Monitor Conditions, Implement Appropriate Ordinances and Declarations

Facilitate and Provide Venue for Coordination, Information Sharing, Communication, Collaboration, and Partnerships

Pursue Funding

Facilitate and Lead Emergency Actions



RESPONSE ACTION FRAMEWORK

Short-term Actions

Long-term Actions

Stage 1

Water Shortage Monitoring

Actions taken consistently and recurringly during all years that boost both short- and long-term preparedness

Stage 2

Water Shortage Warning

Continued Stage I Actions with potentially higher frequency and urgency

Temporary actions to prepare for possible Stage 3 responses

Stage 3

Severe and Emergency Water Shortage

Continued Stage I and II Actions with higher frequency and urgency

Emergency response actions



DROUGHT STAGES AND RESPONSE ACTIONS

Tracking, Monitoring, and Information Sharing

Community Engagement and Outreach

Drought Task Force

Mutual Aid Agreements

Partnerships with NGOs and State Agencies

Coordination with GSA



Voluntary Water Cutbacks

Temporary **Ordinances**

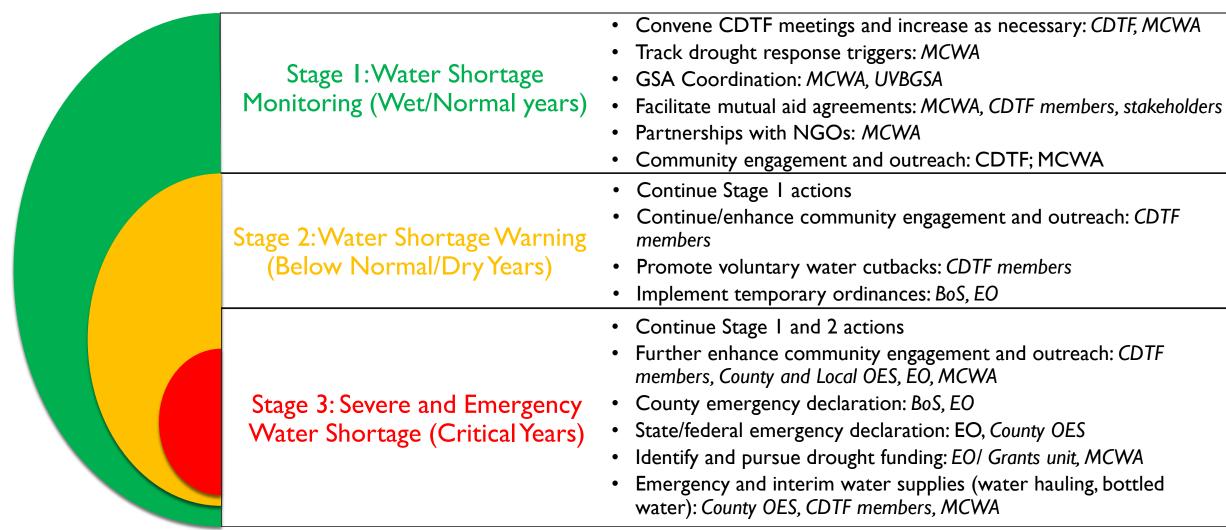


Emergency and Interim Drinking Water Supplies

Emergency **Declarations**



RESPONSE STAGES, ACTIONS, AND AGENCY LEADS

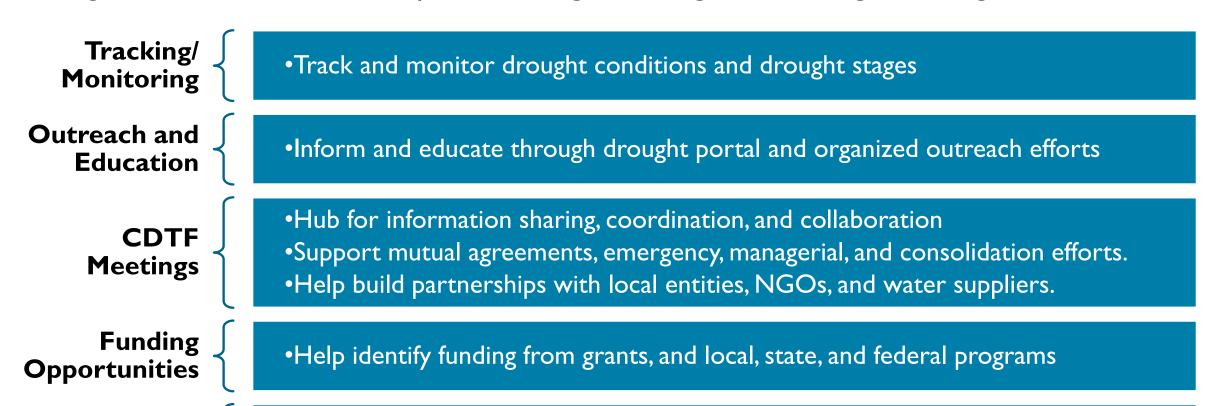




LONG-TERM MITIGATION

Drinking Well

Since County is not a water supplier, it will accomplish meaningful long-term improvement through continued outreach and education and facilitating collaboration, coordination, and agreements between water systems and agencies, aligned with Stage 1 Drought actions.



•Support UVBGSA well mitigation program as a member agency

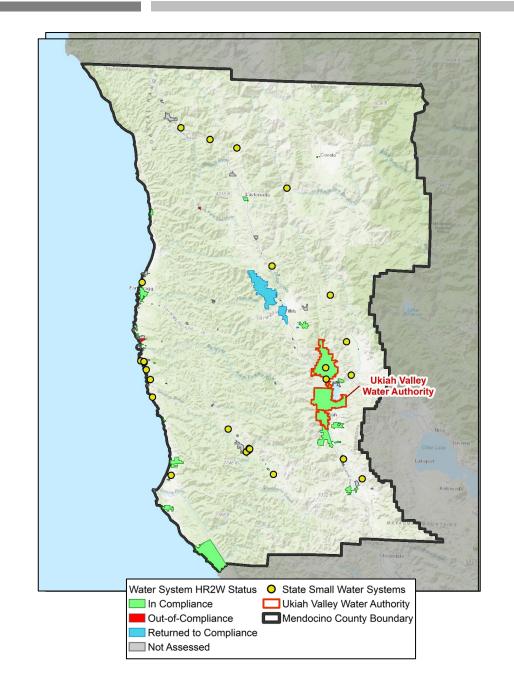
LONG-TERM MITIGATION: CONSOLIDATION

- DWR suggests consolidation as a potential long-term action in its DRP Guidebook
 - There are ongoing efforts in the County for consolidation, i.e. UVWA
 - Consolidation can lead to enhanced water supply reliability and resiliency for State Small Water Systems
 - Needs two or more willing water systems
- Types of Consolidation
 - Managerial: Occurs when systems merge their technical, managerial, and financial components for managerial purposes (best suited for systems within one hour)
 - Physical: Occurs when systems merge, share, and/or expand their physical water system infrastructure (best suited for systems within 3 miles or less)
 - Regionalization: Consolidation on a larger scale; multiple water systems form a single system



CONSOLIDATION ANALYSIS

- County conducted an analysis of potential consolidation opportunities for state small water systems:
 - Managerial consolidation is feasible countywide due to system proximity.
 - Physical consolidation considered for systems within 3 miles, with preliminary candidates identified in the DRP.
 - Preliminary list is for informational purposes only, based on public data; it does not impose any requirements or obligations.
 - Any consolidation will be pursued independently of DRP requirements and through local partnerships.



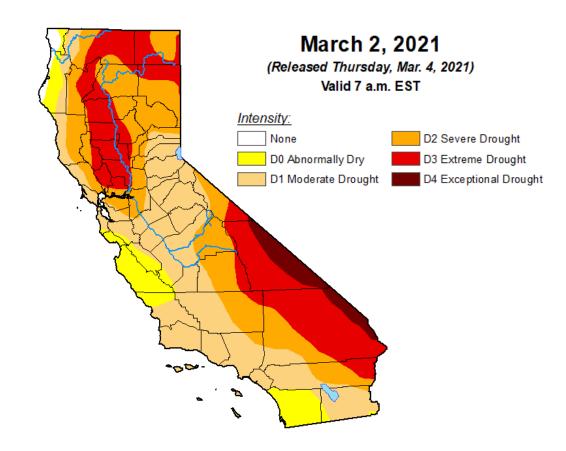


DROUGHT STAGE TRIGGERS

PREVIOUS DROUGHT DECLARATIONS

- Reviewed USDA, County, and State drought declarations from 2021 for guidance on triggers
 - March 5, 2021 USDA: U.S. Drought Monitor
 (7 Code of Federal Regulations §759.5)
 - April 20, 2021 County: Lower than average rainfall totals and reservoir levels of Lake Pillsbury and Lake Mendocino
 - April 21, 2021 State: Two-year average rainfall totals and record-low storage levels at Lake Mendocino and Lake Sonoma

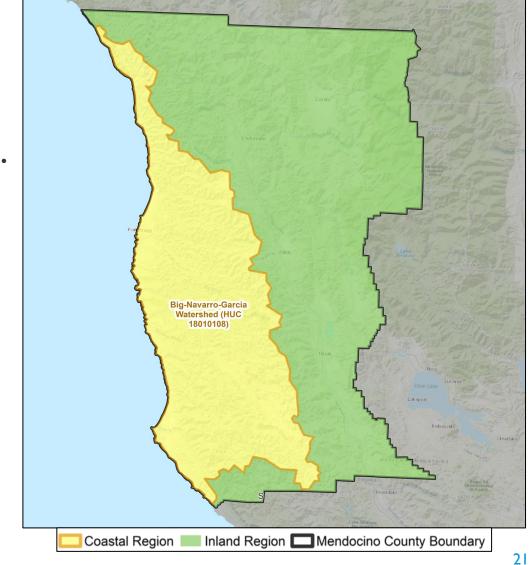
U.S. Drought Monitor California





DEFINING DROUGHT STAGE TRIGGERS

- Defined drought triggers according to regional and County-wide conditions that are consistent with past declarations and by adding dry wells as an additional metric.
 - County-wide: Using U.S. Drought Monitor weekly designations (D0-D4)
 - Regional:
 - Inland: Comparing Lake Mendocino reported storage to its target storage curve
 - Coastal: Comparing total rainfall for Big-Navarro-Garcia Watershed to its long-term average





DROUGHT STAGE TRIGGERS

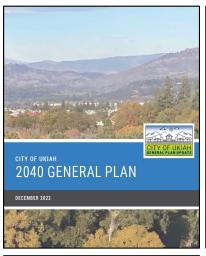
	COASTAL	REGION	INLAN	COUNTY		
Drought Stage	Dry Well Reports	Dry Well Reports Current Year Hydrology		Current Year Hydrology	U.S. Drought Monitor	
1 – Water Shortage Monitoring	Less than 4 reports over any three-month period	Two-year precipitation total is 80% or more of average	Less than 4 reports over any three-month period	Lake Mendocino total storage is greater than 70% of total target water supply curve	None; OR D0 Abnormally Dry	
2 – Water Shortage Warning	4 – 12 reports over any three-month period	Two-year precipitation total is 50 – 80% of average	4 – 6 reports over any three-month period	Lake Mendocino total storage is 45 - 70% of total target water supply curve	D1 Moderate Drought; OR D2 Drought-Severe for less than 8 consecutive weeks	
3 – Severe and Emergency Water Shortage	12 or more reports over any three-month period	Two-year precipitation total is less than 50% average	6 or more reports over any three-month period	Lake Mendocino total storage is less than 45% of total target water supply curve	D2 Drought-Severe for 8 or more consecutive weeks; OR D3 Drought- Extreme; OR D4 Drought-Exceptional	

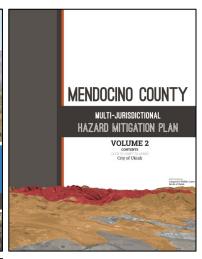


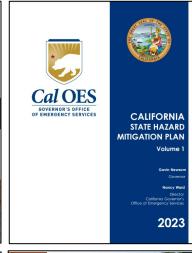
IMPLEMENTATION CONSIDERATIONS

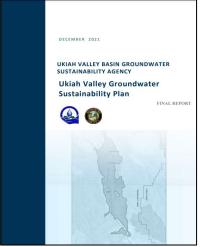
IMPLEMENTATION CONSIDERATIONS

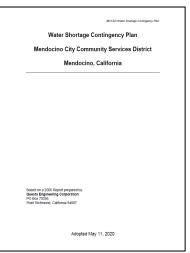
- The DRP will be implemented through a collective effort among MCWA, County departments, and local agencies, including CDTF members.
- The DRP is a standalone document that will be implemented in conjunction with other state, County, and local planning documents, such as:
 - State and County Hazard Mitigation Plans
 - County General Plan
 - City and County Emergency Operations Plans
 - City and water supplier planning documents
 - Ukiah Valley Basin GSP

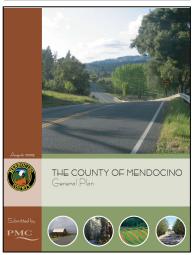














IMPLEMENTATION CONSIDERATIONS

Adaptive Management

- County will assess and update the DRP as needed to reflect:
 - Changing conditions
 - Availability of new data
 - Adjustments to response actions based on drought events
 - CDTF discussions on agency roles and response actions/triggers
- Updates to the DRP and implementation of actions are contingent upon funding and resource availability.

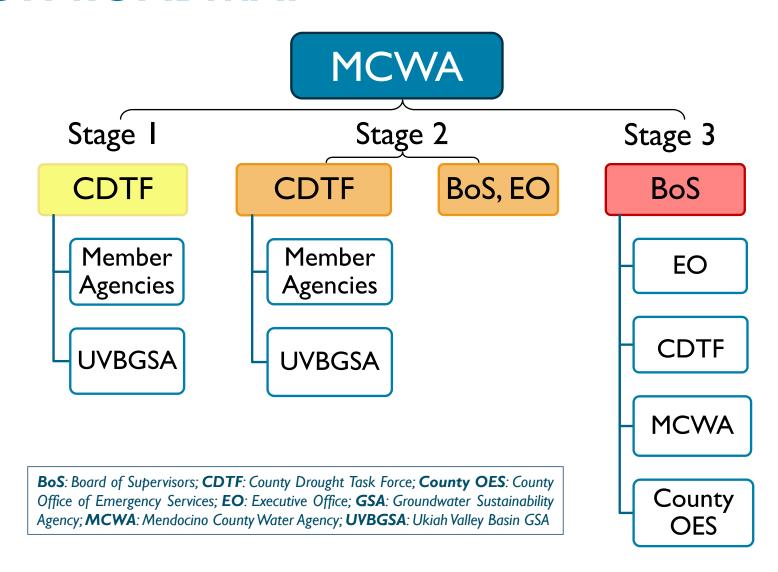
Funding

- As part of the DRP effort, County's drought funding portal will be updated to reflect current opportunities.
- Led by Grants Unit and MCWA
- Federal Assistance Programs:
 - USDA, Reclamation's WaterSmart Program
- State Grants and Loans
 - <u>DWR</u>, <u>SWRCB</u>: Includes funding for consolidation, emergencies, direct technical assistance, etc.
 - <u>California Financing Coordinating</u>
 <u>Committee</u>: list of state, federal, nonprofit, and other funding programs



IMPLEMENTATION ROADMAP

- MCWA will oversee implementation of the DRP.
 - Implementation of actions and programs under DRP by MCWA and other County Departments will follow Board of Supervisor's directions.
- The lead agency/agencies responsible for implementing actions is dependent on the drought stage and specific response action.





NEXT STEPS

FUTURE DROUGHT TASK FORCE/PUBLIC MEETINGS

Meeting	Date	Planned Topic
GGC Meeting	February 26, 2025	Presentation on: - Proposed Short-Term and Long-Term Response Actions - Implementation roadmap
GGC Meeting	March 26, 2025	 Public workshop on draft DRP: Summary of outreach efforts Overview of draft DRP Public commenting process Adoption process
BoS Meeting	May 20, 2025	 Presentation on: Summary of comments received and how they were addressed Resolution to authorize County staff to upload final DRP to DWR portal



NEXT STEPS

- Finalize response actions and implementation roadmap based on additional feedback from this meeting and public workshop
- Finalize draft DRP
- Finalize commenting and adoption process to be discussed at March CDTF meeting



END

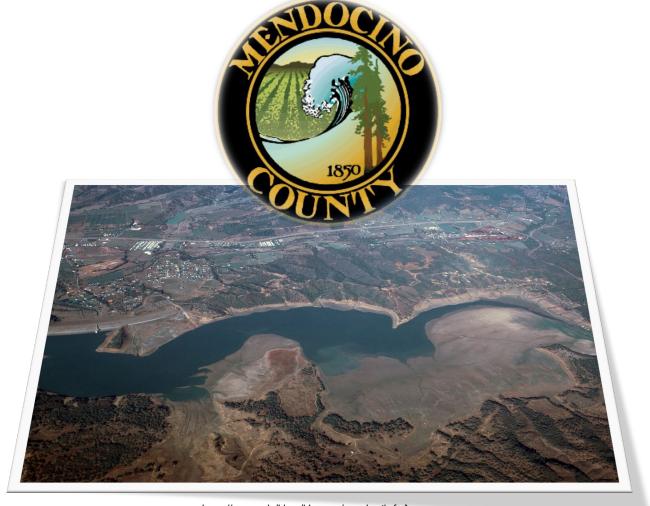


MENDOCINO COUNTY DROUGHT RESILIENCE PLAN

26 MARCH 2025
COUNTY DROUGHT TASK FORCE MEETING #3

AGENDA

- I. Summary of Outreach Efforts
- Public Review Period of Draft DRP and Commenting Process
- 3. DRP Adoption Process
- 4. Next Steps



https://ucanr.edu/blogs/blogcore/postdetail.cfm?postnu m=17090



SUMMARY OF OUTREACH EFFORTS

PUBLIC ENGAGEMENT

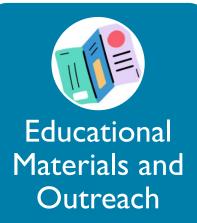
SB 552 (CWC §10609.70) requires counties to:

- Establish a County Drought Task Force (CDTF)
- 2) Develop a Drought Resilience Plan (DRP) to address drought impacts on state small water systems and domestic wells

While CWC §10609.70 does not set specific guidelines for public engagement, DWR encourages outreach to support DRP development.









Community Meetings



Task Force Meetings

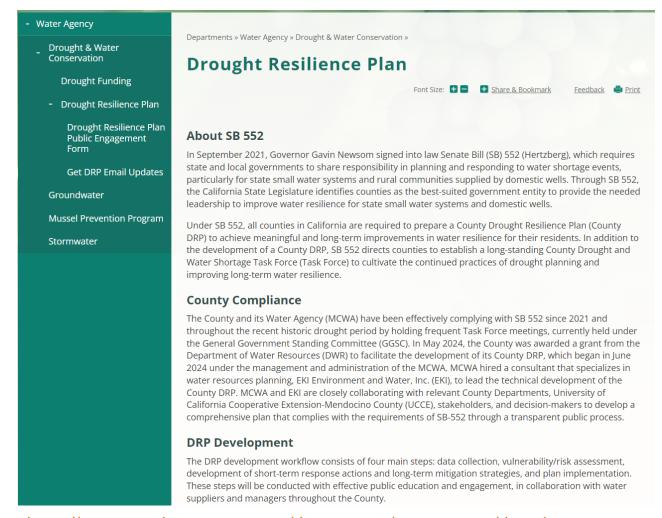


Public Commenting on DRP



DROUGHT RESILIENCE PLAN WEBPAGE

- Background, information, and news related to SB 552 and the DRP Development Process
- Additional Materials:
 - DRP Public Engagement Form
 - DRP Email Update Sign-up
 - DRP Commenting Forms
 - Draft DRP Document
 - DRP Factsheets (in English and Spanish)
 - Slides from previous CDTF meetings and public workshops
 - List of State and federal funding opportunities for drought-related projects





https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan

EDUCATIONAL MATERIALS AND OUTREACH

Flyers Distribution:

Posted at community locations across the county for UCCE workshops

Community Events and Presentations:

- Redwood Empire Fair and at the Round valley Blackberry Festival
- Presentation to Hopland Municipal Advisory Council
- Presentation to GrassRoot Institute Vision Workgroup

Media Engagement:

- Radio interview on KZYX's The Ecology Hour about the county's DRP
- Press Release to all local Newspapers and Radio

Social Media Outreach:

Promotion of workshops and DRP resources on social media

Educational Material:

Factsheets about DRP in English and Spanish (available on DRP webpage)

Funding Material:

Coordination with County Grants Unit to compile a dynamic list of federal and State funding opportunities for projects related to drought resilience (available on Drought Funding webpage: https://www.mendocinocounty.gov/government/drought-funding/)



NEWS CRIME TRAFFIC FIRE CANNABIS ENVIRONMENT GOVERNMENT

LATEST NEWS Fire Burning Northwest of Potter Walley PG&E for Drastic Flow Cuts to Lake Me

MENDOCINO COUNTY LAUNCHES INITIATIVE TO STRENGTHEN WATER **RESILIENCE**

CONDADO DE MENDOCINO PLAN DE RESILIENCIA ANTE LA SEQUÍA

El Plan de Resiliencia ante la Sequía (DRP, por sus siglas en inglés) está destinado a facilitar la preparación ante la escasez de agua para sistemas de agua pequeños, comunidades rurales y pozos domésticos causado por sequías u otras emergencias.

El Grupo de Trabajo para la Seguía del Condado de Mendocino fue creado para facilitar las respuestas antes, durante y después de los desastres.

condados desarrollen un DRP

EL desarrollo del DRP tiene 4 pasos:

1. Recolección de Datos: Identificar bases de datos y herramientas a nivel estatal y regional; realizar entrevistas y encuestas a la comunidad

2. Evaluación de Vulnerabilidad y Riesgo: Identificar las áreas del condado de Mendocino que son más susceptibles a la escasez de agua, incluyendo pozos domésticos, hogares con tomas de agua superficial privadas y pequeños sistemas

3, Estrategias de Mitigación a Corto y Largo Plazo: En coordinación con la comunidad y con gestores de agua, se establecerán estrategias que incluyan acciones de emergencia y medidas preventivas.

4. Implementación del plan: El DRP del condado recibió un fondo se va implementarse como un esfuerzo colectivo entre los multiples departamentos del condado y zó en junio de 2024. otras agencias estatales y locales.



COMMUNITY AND TASK FORCE MEETINGS

UCCE Public Workshops

- Held in September 2024 and February 2025
- Community groups participating: Domestic well owners, Small Water Suppliers, Business owners, Irrigation districts, Russian River Flood Control and Water Conservation Improvement District, Mendocino County Resource Conservation District, CA Department of Fish and Wildlife, CA Department of Water Resources, Cities, News outlets, NGOs and grassroots organizations, Sherwood Valley Band of Pomo Indians and Cahto Tribe

CDTF Meetings

Held in September 2024 and February 2025

Additional Outreach and Engagement

- Meeting with the Rural Community Assistance Corp (RCAC)
- Presentation at the March DWR California County Café Series meeting
- Meeting with Sherwood Valley Band of Pomo Indians



Concerns about water availability

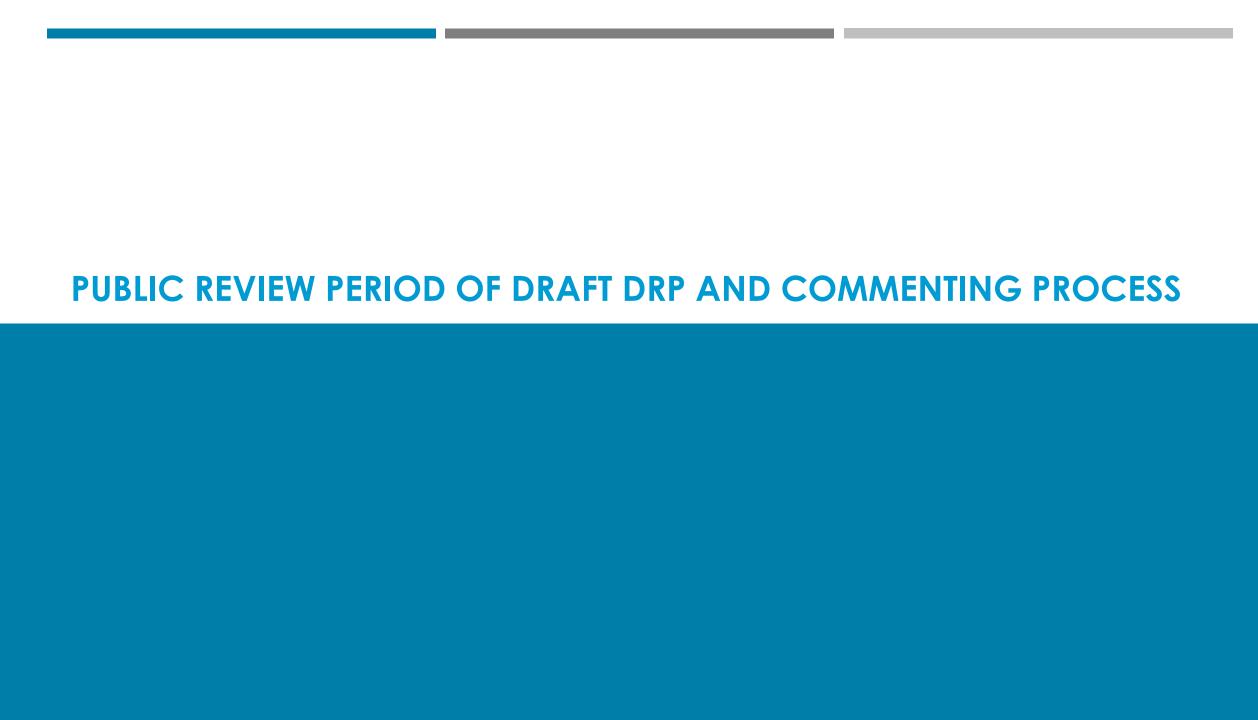
Strategies and Barriers to access/manage water during droughts

Importance of community engagement

Key Takeaways

The open discussions created a valuable space for listening to the community's concerns and ideas, helping to shape the DRP moving forward.





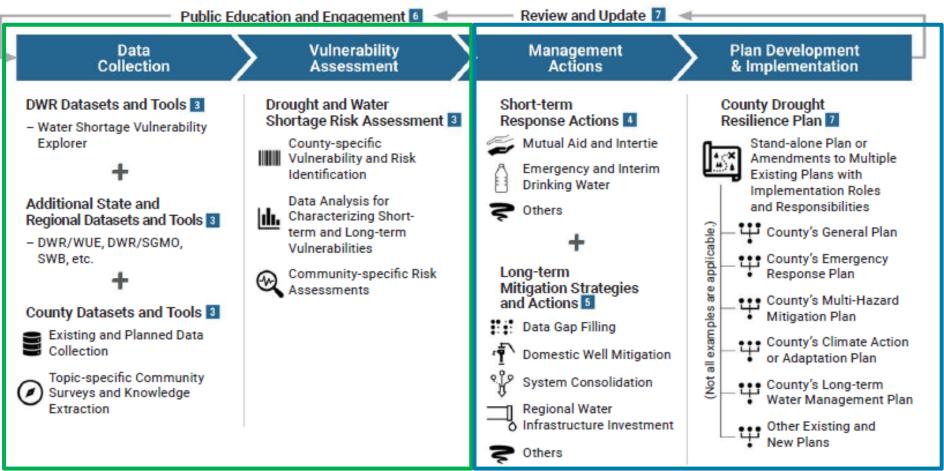
DROUGHT RESILIENCE PLAN DEVELOPMENT



State Government Technical and Financial Assistance



County Drought and Water Shortage Task Force 2





Presented and Discussed at September 2024 GGC Meeting and UCCE Public Workshop

Presented and Discussed at February 2025
GGC Meeting and UCCE Public Workshop

DRP DEVELOPMENT SCHEDULE

	2024						2025						
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
DRP Chapter				Risk Assessment					Short- & Long- term Strategies	Implementation Roadmap	Public Review		Final DRP
CDTF Meeting										•			*
Community Meeting					*					₩ w	e Are He	re	

GGC Meeting

^{*}The Final DRP will be presented for adoption at the Board of Supervisors meeting on May 20, 2025



UCCE Workshop

[★] BoS Meeting

PUBLIC REVIEW PERIOD

- Although CWC §10609.70 does not require a public comment process, the County considers it a vital part of the DRP development process to gather valuable input from County stakeholders.
 - The Draft DRP is available on the <u>County</u>
 <u>DRP webpage</u> for public review.

https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan

The public commenting period will be open for a 31-day period from:

March 26, 2025 - April 25, 2025



- Gather broad feedback from across the County
- Encourage collaboration
- **Ensure transparency** in the DRP development process

Public comments can provide the County with facts or perspectives that were lacking in the original Draft DRP.



DRP DOCUMENT STRUCTURE

*Not explicitly included in CWC regulation but suggested by DWR

*

*

Mendocino County DRP

ES Section I **Section 2 Section 3 Section 4 Section 5** Section 6 Section 7

Executive Summary

Introduction

County Drought and Water Shortage Task Force

Drought and Water Shortage Risk Assessment

Defining hazards and County assets, risk assessment methodology and results

Existing Drought Response Actions

Summary of past and existing actions within the County

Short-Term Response Actions

Drought stages, drought response triggers, and short-term response actions

Long-Term Mitigation Actions and Strategies

Summary of long-term mitigation actions (e.g. funding, domestic well mitigation, and consolidation opportunities)

Implementation Considerations

Discussion of agencies responsible for implementation, as well as funding and adaptive management

CWC § 10609.70(b)(4)-(5)

References

CWC §10609.70(a)(1)-(3)

CWC § 10609.70(b)

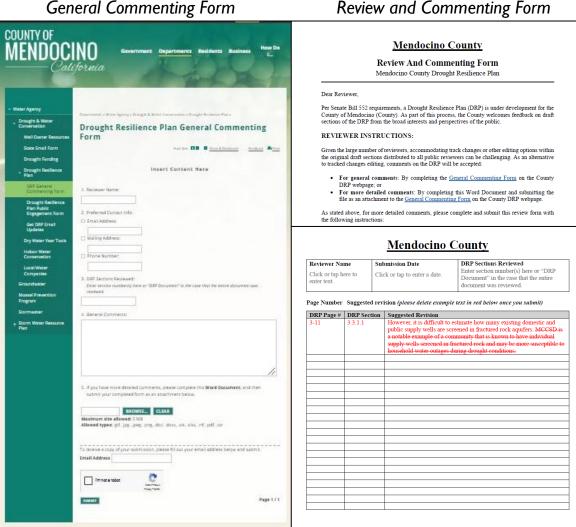
CWC §10609.70(b)(3)

CWC §10609.70(b)(1)-(2)

PUBLIC COMMENTING PROCESS

- Comments will be accepted:
 - For general comments: By completing the "General Commenting Form" on the County DRP webpage
 - For more detailed comments: By completing the "Review and Commenting Form" and submitting the file through the "General Commenting Form"
- Comments must be received no later than **April 25, 2025**.
- Comments can be submitted anonymously by leaving the "Reviewer Name" field blank.

General Commenting Form



DRP ADOPTION PROCESS AND NEXT STEPS

FUTURE MEETINGS

Meeting	Date	Planned Topic
BoS Meeting	May 20, 2025	 Presentation on: Summary of comments received and how they were addressed Resolution to authorize County staff to upload final DRP to DWR portal

NEXT STEPS

- Review and address comments received through the public commenting process
- Finalize DRP



DRP ADOPTION PROCESS

I. Finalization of the DRP

- a) Review comments submitted through the public commenting process
- b) Incorporate applicable comments into the Final DRP
- c) Summarize comments received by the public, as well as the County's responses to these comments as an appendix to the Final DRP

2. Present Final DRP at BoS Meeting on May 20, 2025

- a) Present a summary of DRP and previous efforts at BOS meeting
- b) Address questions and comments on Final DRP
- c) Adopt the DRP adoption resolution recommended by MCWA
- d) Upload Final DRP to DWR's <u>County Drought Resilience Planning Assistance</u> <u>Program Portal</u> and submit to DWR.



END

APPENDIX C

UCCE Public Workshops Materials and Attendance







MENDOCINO COUNTY DROUGHT RESILIENCE PLAN

5 SEPTEMBER 2024 PUBLIC WORKSHOP #1

ANDREE LEE – EKI ENVIRONMENT AND WATER
LAURA GARZA – UCCE WATER AND CLIMATE CHANGE ADVISOR

PURPOSE OF THE MEETING

I. Provide clear understanding of the Mendocino County

Drought Resilience Plan (DRP)

Purpose, scope, and the process of its development.

II. Open Discussion

Gather valuable input from all of you regarding your experiences, challenges, and ideas related to drought preparedness



AGENDA

I. Understanding Drought Resilience Plan (DRP)

- I. Drought in Mendocino
- 2. SB 552 and DRP Background
- 3. County Drought Task Force
- 4. DRP Development Process
- 5. Risk Assessment
- 6. Public EngagementOpportunities

II. Community Open Discussion

I. Questions and Discussion





DROUGHTS IN MENDOCINO

UNDERSTANDING DROUGHT

Drought is the lack of precipitation over an extended period. It is a normal, recurrent feature of climate that occurs in virtually all climate zones.

The duration of droughts varies widely: from months and years, to decades.



UNDERSTANDING DROUGHT

Because of the interplay between a natural drought event and various human factors, drought means different things to different people.







Agriculture



Businesses



Fish and Game



Droughts are among the most expensive weather-related events

DROUGHT IN MENDOCINO

Mendocino County

was one of the first places where California Gov. Gavin Newsom declared a drought emergency in the latest drought (2020-2022).

- Calmatters.org



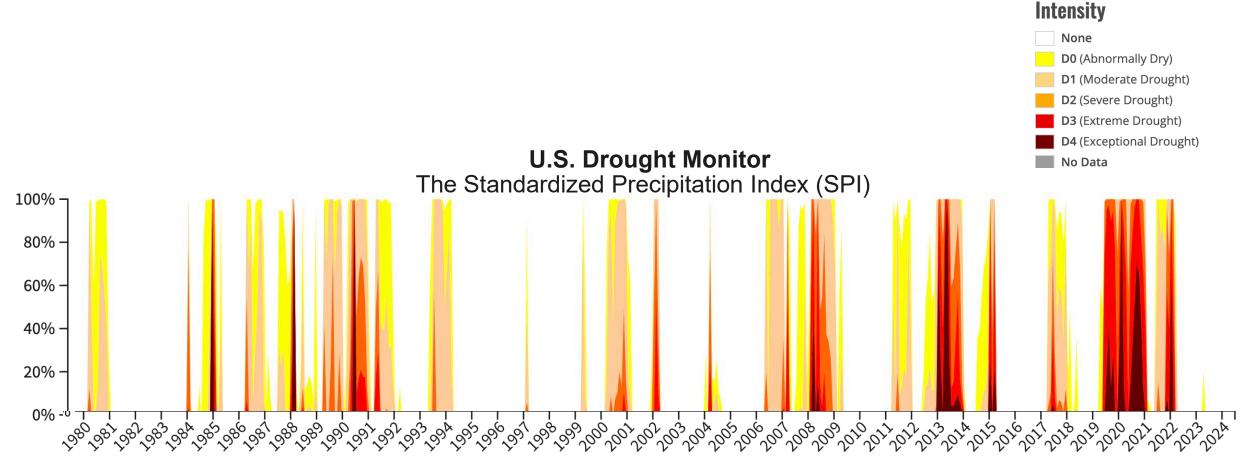


DROUGHTS INTENSITY AND IMPACTS

Intensity	Description	Possible Impacts				
D0	Abnormally Dry	Going into drought: short-term dryness slowing planting, growth of crops or pastures Coming out of drought: some lingering water deficits pastures or crops not fully recovered				
D1	Moderate Drought	Some damage to crops, pastures Streams, reservoirs, or wells low, some water shortages developing or imminent Voluntary water-use restrictions requested				
D2	Severe Drought	Crop or pasture losses likely Water shortages common Water restrictions imposed				
D3	Extreme Drought	Major crop/pasture losses Widespread water shortages or restrictions				
D4	Exceptional Drought	Exceptional and widespread crop/pasture losses Shortages of water in reservoirs, streams, and wells creating water emergencies				

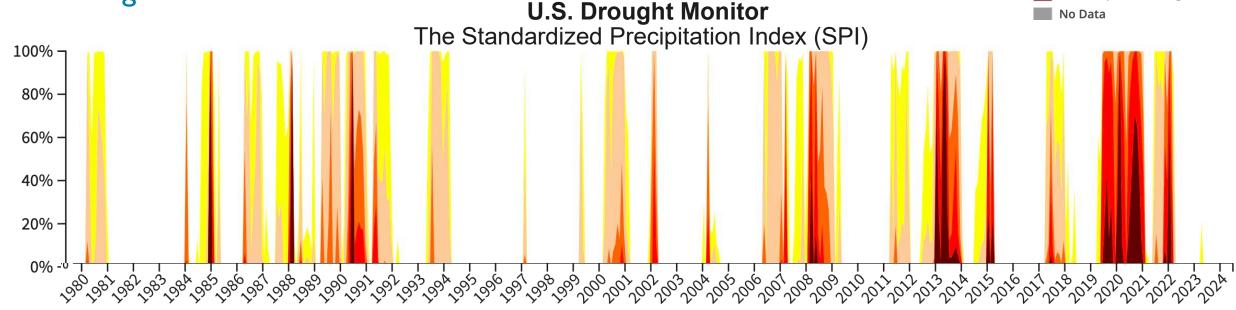
U.S. Drought Monitor **Intensity**

- None
- **D0** (Abnormally Dry)
- **D1** (Moderate Drought)
- D2 (Severe Drought)
- D3 (Extreme Drought)
- **D4** (Exceptional Drought)
- No Data





In California and Mendocino County, droughts on average last 3 years, in the last 45 years we've seen an increase in intensity and frequency of droughts...





Intensity

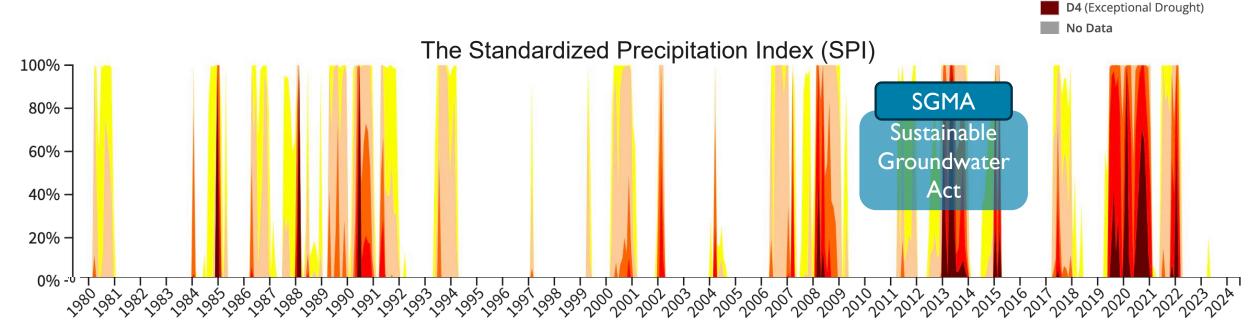
None

D0 (Abnormally Dry)D1 (Moderate Drought)

D2 (Severe Drought)D3 (Extreme Drought)

D4 (Exceptional Drought)

Exceptional severe droughts trigger management actions

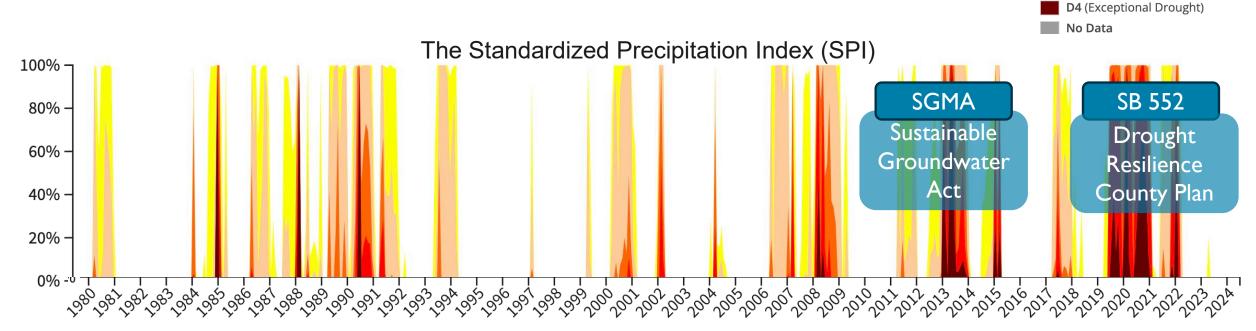




Intensity
None

D0 (Abnormally Dry)D1 (Moderate Drought)D2 (Severe Drought)D3 (Extreme Drought)

Exceptional severe droughts trigger management actions





U.S. Drought Monitor

Intensity
None

D0 (Abnormally Dry)D1 (Moderate Drought)D2 (Severe Drought)D3 (Extreme Drought)

SB 552 AND DRP BACKGROUND

SB-552 OVERVIEW

- Signed by the Governor of California in September 2021
- Outlines requirements for small water suppliers, county governments, DWR, and the State Water Board to implement more proactive drought planning and be better prepared for future water shortage events or dry years
- In February 2024, the County received a \$125,000 grant from DWR to support SB 552 compliance, including convening of a Drought Task Force and development of a Drought Resilience Plan (DRP)



https://www.kqed.org/science/1975549/russian-river-drought-sonoma-and-mendocino-residents-save-the-little-water-they-have and the same and the sam



SB 552 COUNTY REQUIREMENTS (CA WATER CODE § 10609.70):

1

Establish a Standing County Drought Task Force

- To facilitate drought and water shortage preparedness for state small water systems and domestic wells
- Invite representatives from the state and other local governments (GSAs, Water Suppliers, Residents) to participate in the task force

2

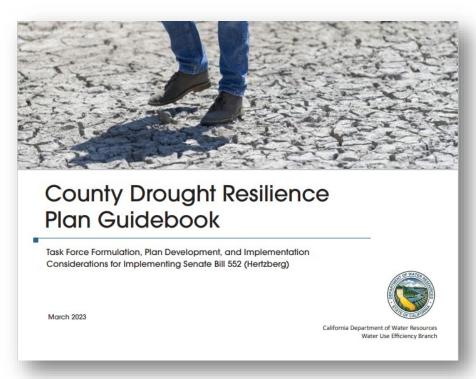
Develop a Drought Resilience Plan

 Develop a plan that includes potential drought and water shortage risk and proposed interim and long-term solutions for state small water systems and domestic wells.



DROUGHT RESILIENCE PLAN COMPONENTS

- Per SB 552, Drought Resilience Plan must consider, at a minimum:
 - Consolidations for existing water systems and domestic wells
 - 2. Domestic well drinking water mitigation programs
 - 3. Provision of emergency and interim drinking water solutions
 - 4. An analysis of the steps necessary to implement the plan
 - 5. An analysis of local, state, and federal funding sources available to implement the plan





COUNTY DROUGHT TASK FORCE

TASK FORCE RESPONSIBILITIES & POTENTIAL ROLES

Requirements

Established before 1 Jan 2022.

Have regularly scheduled meetings during non-emergency periods, and more frequent meetings during drought and water shortage emergencies.

Provide level of function and participation included in SB-552 and demonstrate its continuation in perpetuity.

Facilitate drought and water shortage preparedness and collaborate in development of DRP.



Potential Roles

Share findings and recommendations with communities and provide briefings to the BOS.

Identify data gaps and necessary actions for improved drought and water shortage planning.

Facilitating proactive planning and coordination to reduce risk of water shortage (GSP implementation, SB-552 compliance, human right to water, etc.)

Share and pursue funding opportunities for improving water resiliency.

Encourage and implement long-term planning that anticipates budget and policy needs.



COUNTY DROUGHT TASK FORCE (CDTF)

- The CDTF has met frequently since 2021 and currently convenes during County General Government Standing Committee (GGSC) Meetings
- Invited Membership
 - "Core" members that are legally responsible for public water systems, state smalls, domestic wells, or implementing SB-552.
 - Mendocino County
 - Major Water Suppliers (Cities of Ukiah, Fort Bragg, and Willits, MCCSD, RRFCCID)
 - Ukiah Valley Basin Groundwater Sustainability Agency (UVBGSA)
 - Mendocino County Resource Conservation District (MCRCD)
 - Other members include tribes, other public water systems, residents supplied by domestic wells or state smalls, and state water agencies



Mendocino County Drought Task Force Charter

Mendocino County (County) has developed this Charter to establish and maintain a County Drought Task Force in accordance with Senate Bill (SB) 552 and the Best Practices outlined in the California Department of Water Resources' (DWR's) County Drought Resilience Plan Guidebook', dated March 2023.

PURPOSE & GOALS

The purpose of the Drought Task Force is to facilitate drought and water shortage preparedness for state small water systems and domestic wells by identifying short-term and long-term solutions to improve County water supply reliability and protect ecosystem health. The Drought Task Force will lead and subject coordination of government agencies, community organizations, residents, tribes, and private entities that are involved in water, wastewater, conservation and flood control services throughout the County.

BACKGROUND

The Drought Task Force is maintained under the County Board of Supervisors (Board) Public Health, Safety, and Resources (PHSR) Standing Committee. As such, the Drought Task Force is subject to the Rules of Procedure of the Board of Supervisors of the County of Mendocino, which outlines the working procedures for Board and committee meetings. Two County Supervisors are appointed as members of the PHSR Committee (referred to as "Board PHSR Appointees" herein) and oversee the Drought Task Force. The Board PHSR Appointees are required to report to the full Board after each PHSR committee meeting, including Drought Task Force meetings, and bring Drought Task Force recommendations and actions before the full Board for decision-making.

Membership

The Drought Task Force is comprised of core members that are representatives of organizations and agencies legally responsible for public water systems, state small water systems, and domestic wells and implementing the requirements of SB 552. Other members of the Drought Task Force include those who may have resources, capabilities, and ideas to contribute to drought and water shortage supply planning. Representatives from the following groups will be invited to participate in the Drought Task Force:

May 2023

Page 1 of 2

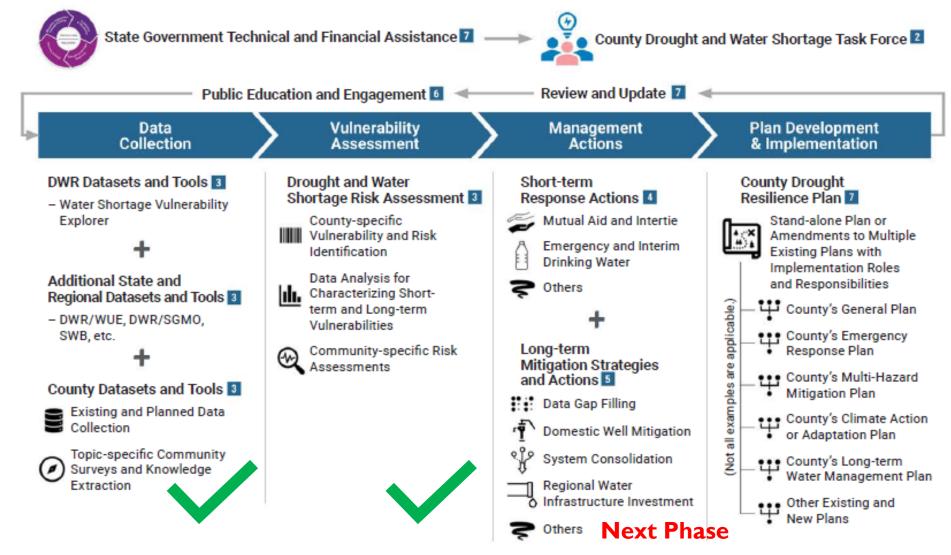
Mendocino County Drought Task Force



https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Water-Use-And-Efficiency/Urban-Water-Use Efficiency/58-552/DWR Final Guidebook 20230313 ADA 508 v5.pdf

DRP DEVELOPMENT PROCESS

DROUGHT RESILIENCY PLAN DEVELOPMENT





DROUGHT RESILIENCY PLAN TIMELINE



^{*} County Drought Task Force meetings planned for: September 25, 2024 and January, March, and April 2025 (Dates TBD)



^{**} A second community workshop is planned for February 2025

DROUGHT AND WATER SHORTAGE RISK ASSESSMENT

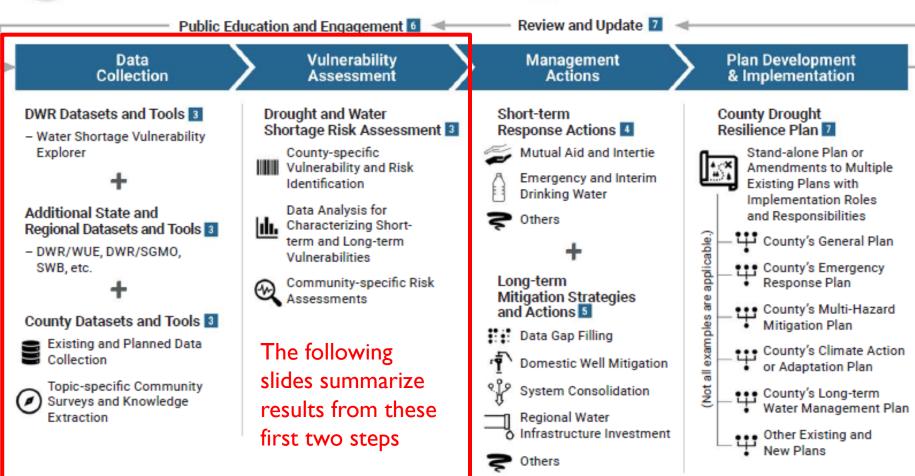
DROUGHT RESILIENCY PLAN DEVELOPMENT



State Government Technical and Financial Assistance 7

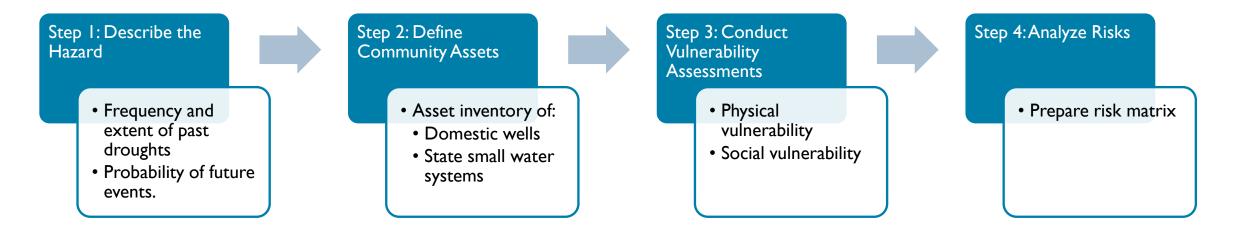


County Drought and Water Shortage Task Force 2





RISK ASSESSMENT APPROACH



- Relevant physical vulnerabilities associated with drought include Household Water Outage, Dry Well Susceptibility, Groundwater Level Decline, Wildfire, and Groundwater Quality,
- Social vulnerabilities include Household Income, Employment Status, Language, etc.
- DWR's statewide physical and social vulnerability scoring was spatially overlaid with domestic well and state small water system locations to identify at-risk populations



RISK MATRIX

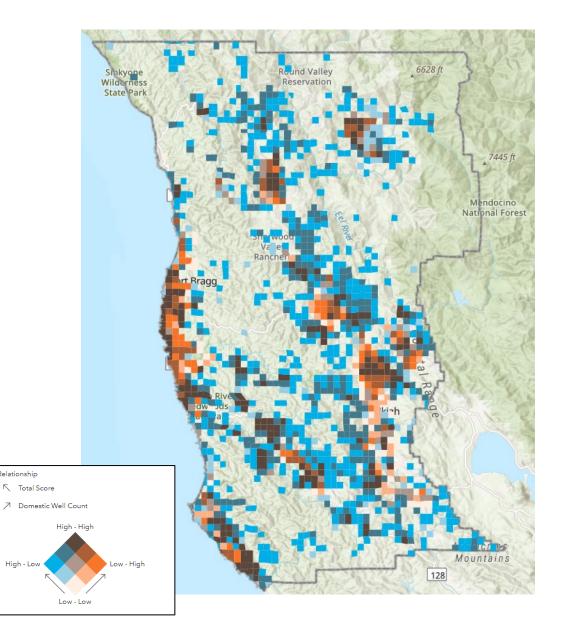
- Risk Categories are qualitatively described following the DWR method using state-wide percentiles.
- Domestic wells and State Smalls are largely at-risk (medium or high risk) due prominently to wildlife vulnerability, shallow depth of aquifers outside Ukiah Basin, and local groundwater quality concerns.

	Count	Selected Physical Vulnerability Criteria				Total				
Asset		Household Water Outage	Dry Well Susceptibility	Groundwater Level Decline	Groundwater Quality	Wildfire	Physical Vulnerability	Total Social Vulnerability		
Board of Supervisors District #1										
Domestic Wells	1,202	Low	High	Low	Medium	High	Medium	High		
State Small Water Systems	8	Medium	High	Low	Medium	Low	Medium	High		
Board of Supervisors District #2										
Domestic Wells	11	Low	Low	Low	Low	High	High	High		
State Small Water Systems	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Board of Supervisors District #3										
Domestic Wells	1,440	Low	Medium	Low	Medium	High	High	High		
State Small Water Systems	7	Medium	Low	Low	Low	High	High	High		
Board of Supervisors District #4										
Domestic Wells	1,943	High	High	Low	High	High	High	High		
State Small Water Systems	9	High	High	Low	Medium	High	Medium	High		
Board of Supervisors District #5										
Domestic Wells	3,376	High	High	Low	Low	High	High	High		
State Small Water Systems	24	High	Medium	Low	Medium	High	Medium	High		



AT-RISK DOMESTIC WELLS

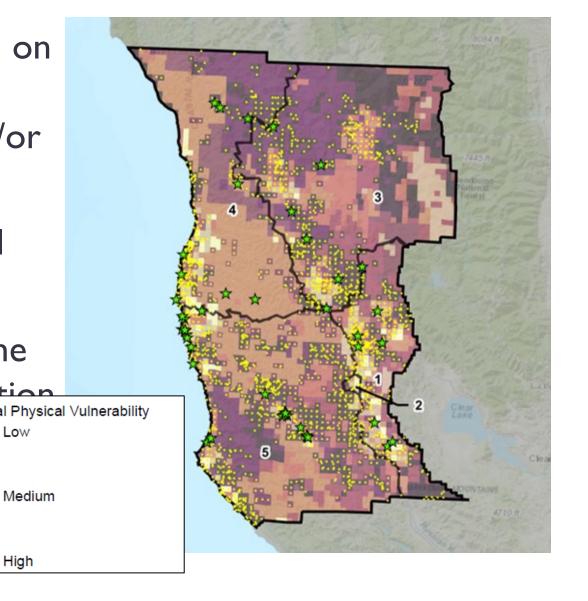
- All areas mapped should be considered, however highest risk areas (dark brown) include:
 - City of Fort Bragg
 - Census Designated Places: Calpella, Talmage, Brooktrails, Covelo, Boonville, Philo, Manchester, Laytonville, Redwood Valley, Potter Valley
 - Unincorporated Communities: Mendocino (town), Pine Grove, Caspar, Whitesboro, Navarro, Fish Rock, The Oaks, Yorkville
 - <u>Tribes:</u> Redwood Valley Rancheria, Pinoleville Rancheria, Coyote Valley Reservation, Yokayo Tribe of Indians
 - Other Areas:
 - South and East of Willits
 - Southeast of Point Arena





AT-RISK STATE SMALL WATER SYSTEMS

- 42 state small water systems (based on an inclusive definition due data uncertainty) show high physical and/or social vulnerability to drought.
- This accounts for 88% of state small systems under the same definition.
- The percentage remains relatively the same even with more limiting definition of state small water systems.





PUBLIC ENGAGEMENT OPPORTUNITIES

PUBLIC ENGAGEMENT OPPORTUNITIES



DRP Webpage



Educational Material



Community Meetings



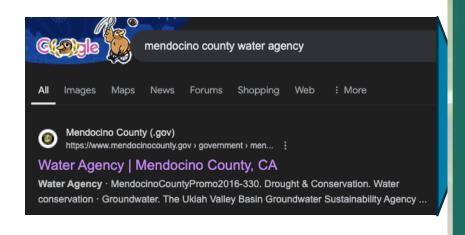
Task Force Meetings

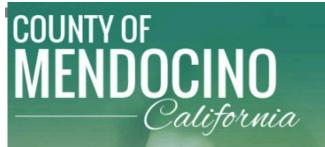


Public Commenting on DRP



1. DROUGHT RESILIENCE PLAN WEBPAGE





Government Departments Residents Business How Do I...

- Water Agency

Drought &
- Water
Conservation

Drought Funding

_ Drought Resilience Plan

> Drought Resilience Plan Public Engagement Form

Get DRP Email Updates

Departments » Water Agency » Drought & Water Conservation »

Drought Resilience Plan

Font Size: Share & Bookmark Feedback Print

About SB 552

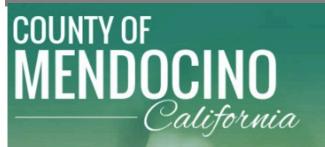
In September 2021, Governor Gavin Newsom signed into law Senate Bill (SB) 552 (Hertzberg), which requires state and local governments to share responsibility in planning and responding to water shortage events, particularly for state small water systems and rural communities supplied by domestic wells. Through SB 552, the California State Legislature identifies counties as the best-suited government entity to provide the needed leadership to improve water resilience for state small water systems and domestic wells.



https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan

1. DROUGHT RESILIENCE PLAN WEBPAGE

- Background and DRP Development Process
- Drought Resilience Plan Public Engagement Form:
- DRP Email Update Sign-up



Government Departments Residents Business How Do I...

- Water Agency

Drought &

- Water Conservation

> Drought Funding

Drought Resilience Plan

Drought
Resilience
Plan Public
Engagement
Form

Get DRP Email Updates Departments » Water Agency » Drought & Water Conservation »

Drought Resilience Plan

Font Size: Share & Bookmark Feedback Print

About SB 552

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https://www.mendocinocounty.gov/departments/water-agency/drought-water-conservation/drought-resilience-plan

2. EDUCATIONAL MATERIAL



3. COMMUNITY MEETINGS

- Hosted by University of California
 Cooperative Extension (UCCE) –
 Mendocino County
- Purpose is to showcase what is the DRP and get community feedback

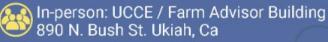
 Next workshop will be held in February 2025 (Date TBA)

MENDOCINO COUNTY DROUGHT RESILIENCE PLAN KICKOFF MEETING

The Drought Resilience Plan (DRP) is under development to support and facilitate drought and water shortage preparedness in our community







Online: Zoom



YOUR INPUT IS KEY!

We are looking for active involvement from the community to provide insights and feedback to the DRP.

For more info contact: Laura Garza, UCCE Water and Climate Change Advisor legarza@ucanr.edu





4. COUNTY DROUGHT TASK FORCE (CDTF) MEETINGS

- DRP agenda items will be presented at CDTF Meetings under the General Government Standing Committee (GGSC) or BoS meetings,
 - Open to the public

- Planned CDTF Meeting Dates:
 - GGSC Meeting:
 - September 25, 2024
 - January 2025 (Date TBA)
 - March 2025 (Date TBA)
 - May 2025 (Date TBA)





5. PUBLIC COMMENTING ON THE DRP

The Draft DRP will be released for public comment on the DRP Webpage following the March 2025 GGSC/CDTF meeting

- Public comment period will be up to 30 days
- Resolution to submit the Final DRP will proposed at the May 2025 County BoS meeting

QUESTIONS?

About the Drought Resilience Plan Overview (10 Min)

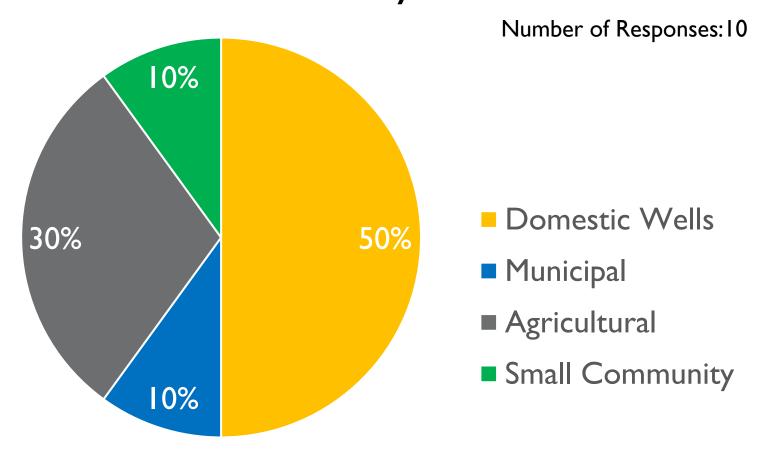
I. Share preliminary results of the Engagement Form from the DRP Webpage

2. Discuss some of the questions provided in this workshop



PRELIMINARY RESULTS FROM ENGAGEMENT FORM

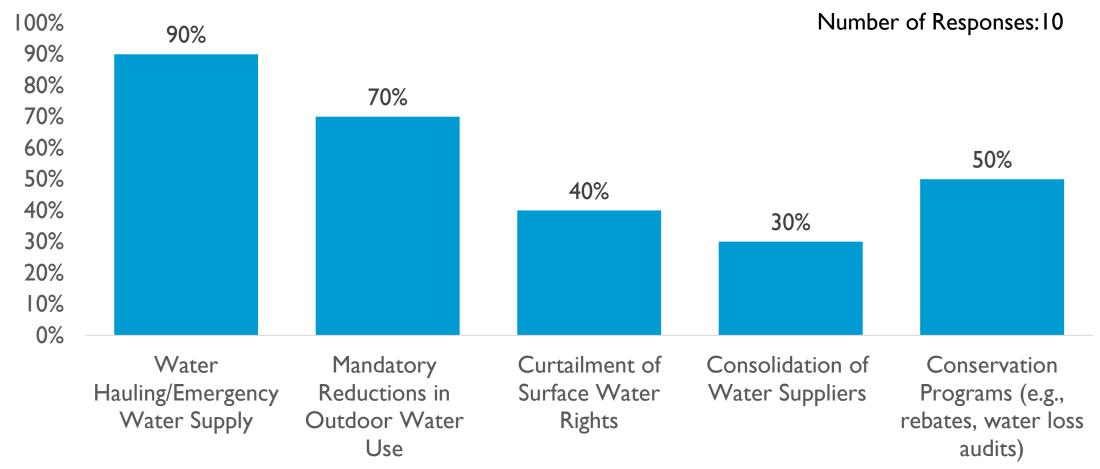
I. What is the Primary Use of Water?





PRELIMINARY RESULTS FROM ENGAGEMENT FORM

2. Which County-wide or local actions were you or your agency/organization aware of or directly engaged in during the last drought?





PRELIMINARY RESULTS FROM ENGAGEMENT FORM

3. Did you experience any of the following impacts during previous droughts?

Number of Responses:10 45% 40% 40% 40% 35% 30% 30% 25% 20% 20% 20% 20% 20% 15% 10% 5% 0% 0% Water Supply Municipal Dewatered Higher Water Lower Increased Decline in Impacts to Water Quality Curtailments Curtailments Well(s) Bills Pumping Rates Agricultural Pumping **Production** Costs

I. Open Discussion with questionnaire (30 min)

Activity:

Online participants – A question will pop up on your screen In person participants – A questionnaire is provided for you to fill

We will share the overall results and open up the space for discussion, if time allows we'll share some results from the engagement form





Water storage capacity

Access to drinking water

Fire suppression

Cost of water

Other (Please describe)





- 2. How should the County prioritize its efforts in developing a
- Drought Resilience Plan? (Select all that apply)
- Enhancing water storage
- ☐ Improving water distribution
- Providing financial assistance
- Supporting vulnerable communities
- Promoting educational resources and drought workshops
- ☐ Other (Please describe)





- 3. What barriers do you see in accessing or managing water resources during drought conditions? (Select all that apply)
- ☐ Financial limitations
- Regulatory challenges
- ☐ Infrastructure issues and limitations (aging, inadequate, insufficient)
- ☐ Lack of information or resources
- Other (Please describe)





4. What strategies do you believe are necessary to ensure water security in Mendocino County? (Select all that apply)

Developing new water sources

Enhancing water storage infrastructure

Strengthening conservation efforts

Supporting local water agencies

Other (Please describe)



5. How important is it for the County to engage with various community groups, in the development of the Drought Resilience Plan? Do you find these meetings useful? What else can we do to provide more information to the community?

Extremely important

Very important

Somewhat important

Not important



THANK YOU FOR YOUR PARTICIPATION!

LAURA GARZA – UCCE WATER AND CLIMATE CHANGE ADVISOR

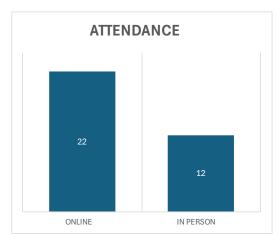
legarza@ucanr.edu

UC COOPERATIVE EXTENSION PUBLIC WORKSHOP #1

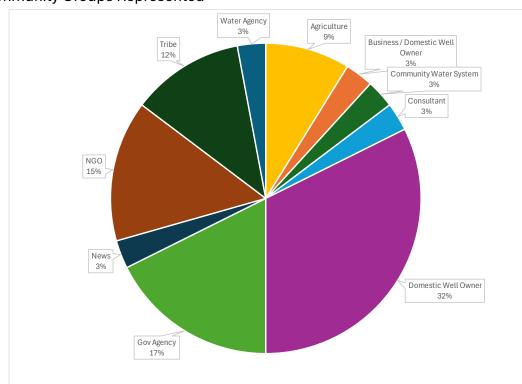
September 5, 2024 Meeting - Attendance Information

Attendance Breakdown

Online: 22In Person: 12Grand Total: 34



Community Groups Represented



• Location of Interest of Attendees

0	Anderson Valley:	1
0	Caspar:	1
0	Fort Bragg:	4
0	Mendocino:	4
0	Mendocino County:	2
0	Mendocino Village/Coast:	1



0	Potter Valley:	1
0	Redwood Valley:	2
0	Russian River Watershed:	1
0	Ukiah:	2
0	Willits:	3
0	Grand Total:	34



Drought Resilience Plan for Mendocino County Second Public Workshop

Fort Bragg, February 21st, 2025

Laura Garza

UCCE Advisor Water and Climate Change

Amir Mani

Supervising Water Resources Engineer EKI Environment and Water





Quick notes...

- 1. This presentation will be recorded.
- 2. Feel free to write your questions on the Zoom chat (online) or in the Comments form (in -person) we will collect those and go back to them at the Q&A session.

Agenda

- 1.Introduction: Droughts in Mendocino County
- 2. Senate Bill 552
- 3. Drought Task Force
- 4. Drought Resilience Plan
 - a. Data Collection
 - b. Risk Assessment
 - c. Management Actions
 - Drought Response: Triggers, Stages, Actions
 - d. Plan Implementation
- 5. Review and Public Commenting Process
- 6. Q&A Session
- 7. Next Steps and Follow -up Meetings

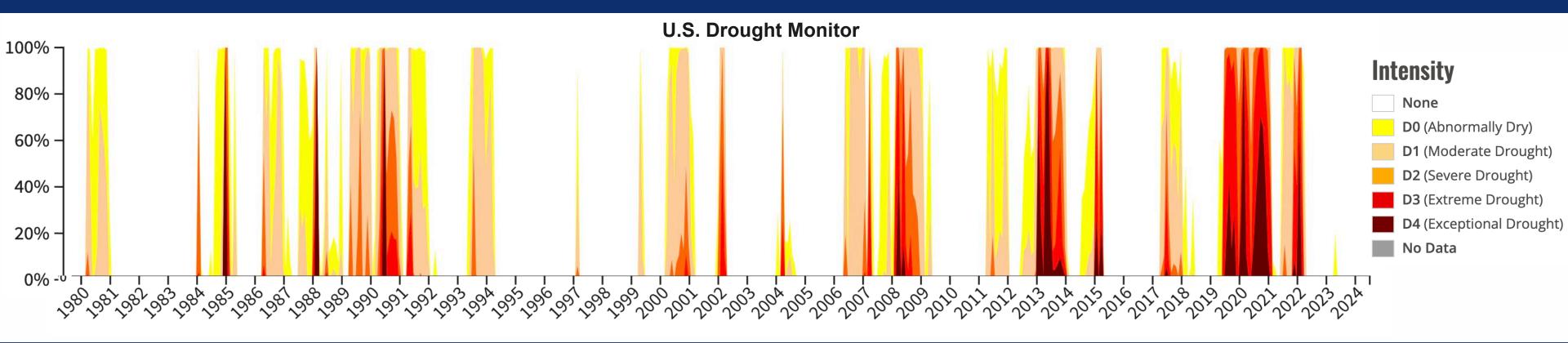
Droughts in Mendocino

Drought is the lack of precipitation over an extended period. It is a normal, recurrent feature of climate that occurs in all climate zones.

Droughts in Mendocino

Drought is the lack of precipitation over an extended period. It is a normal, recurrent feature of climate that occurs in all climate zones.

In Mendocino County, droughts on average last 3 years. In the past 45 years, droughts have increase in intensity and frequency



Droughts in Mendocino

LATEST NEWS

Mendocino County was one of the first counties to be declared in a drought emergency in the 2020 -2022 drought.



MendoFever April 22, 2021

Senate Bill 552



Senate Bill 552 requires state and local governments to share responsibility in planning and responding to water shortage events, particularly for state small water systems and communities supplied by domestic wells.

Requirements



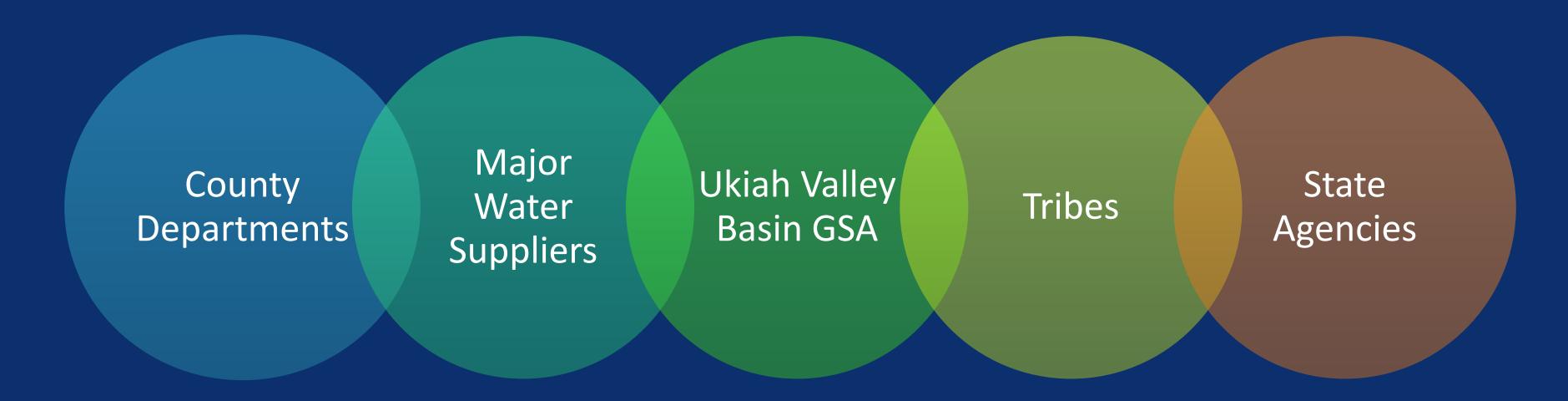
(1) Convene a standing Drought Task Force



(2) Develop a Drought Resilience Plan

Senate Bill 552 Mendocino County Drought Task Force

Comprised of core members that are representatives of organizations and agencies legally responsible for small water systems



Senate Bill 552 Drought Resilience Plan

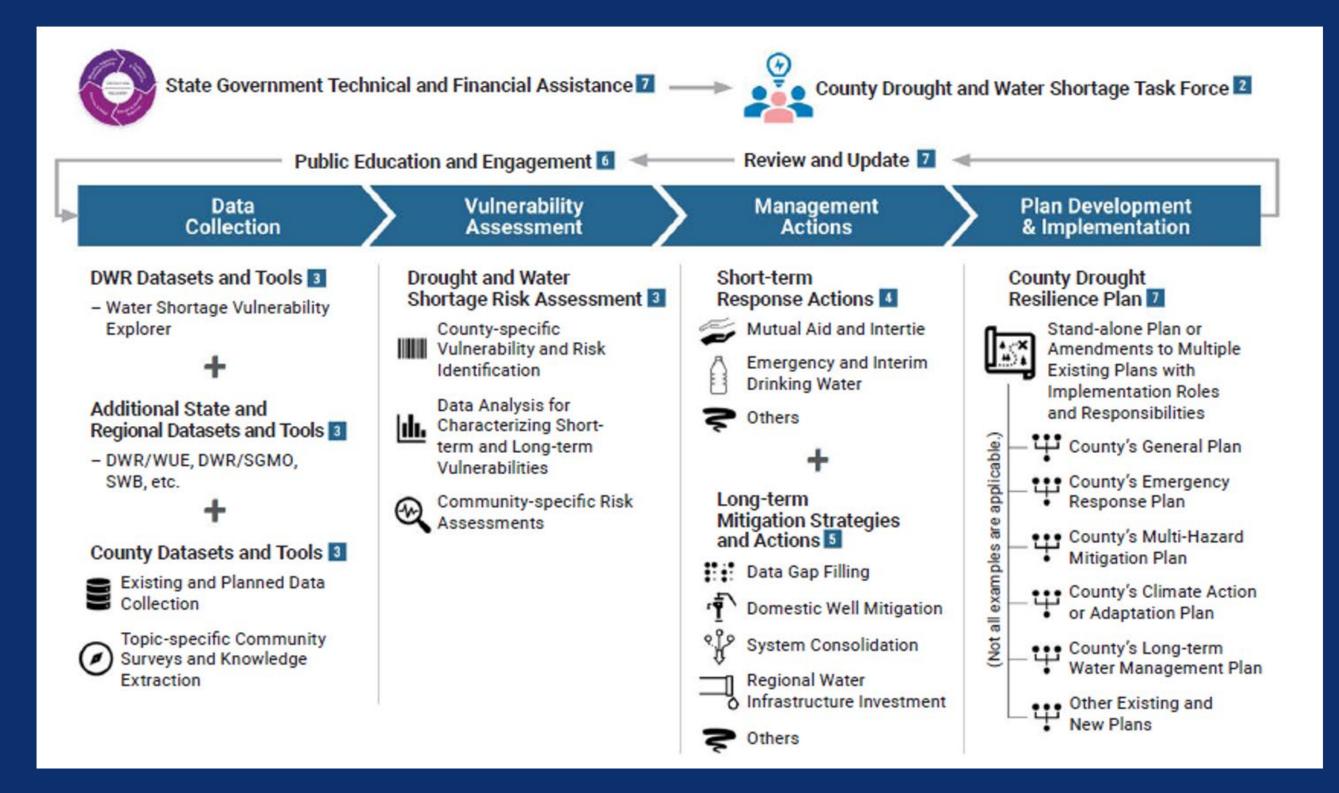
A plan demonstrating the potential drought and water shortage risk and proposing interim and long -term solutions for state small water systems and domestic wells within the County.



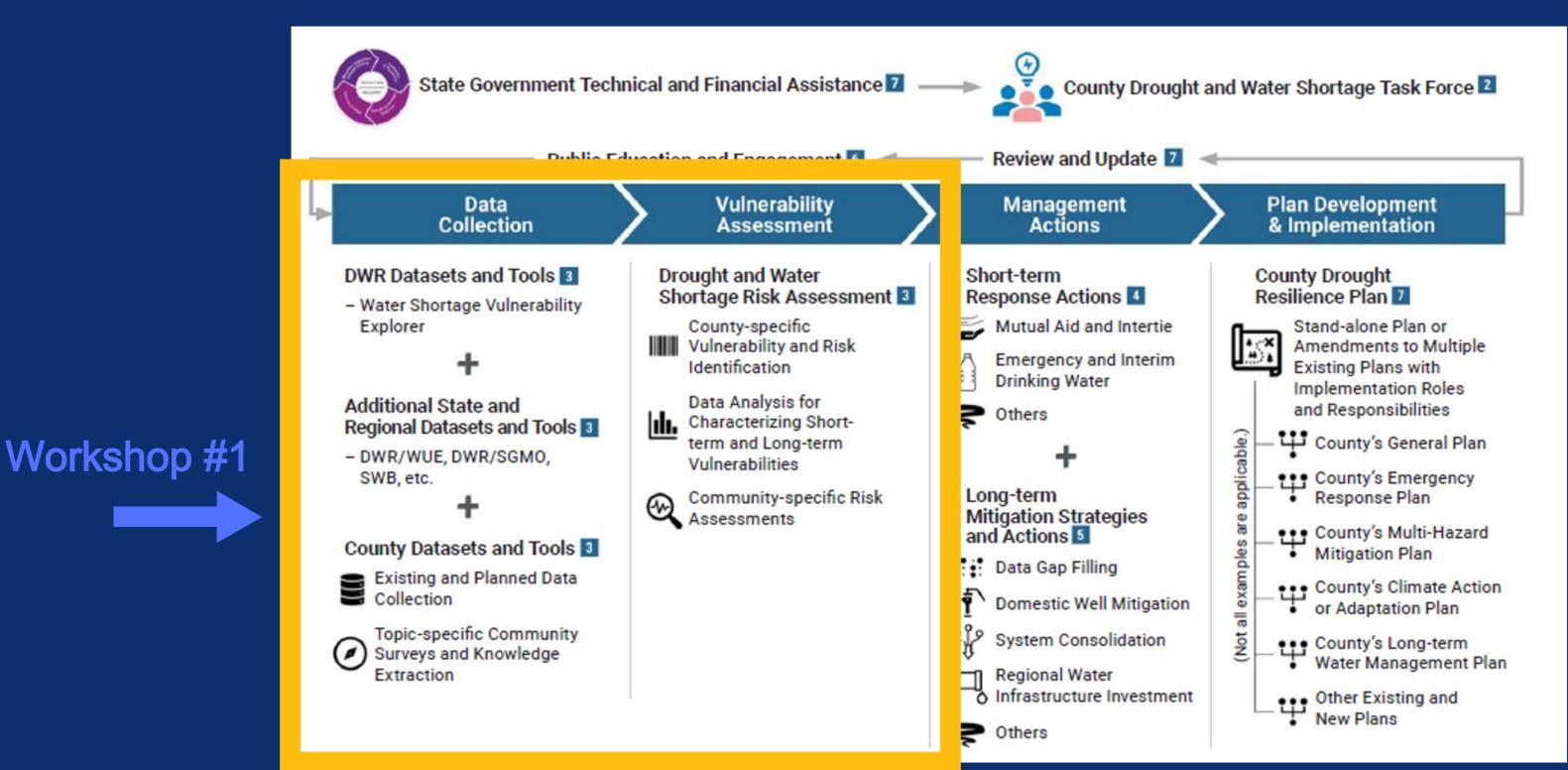




Senate Bill 552 DRP: Development Framework



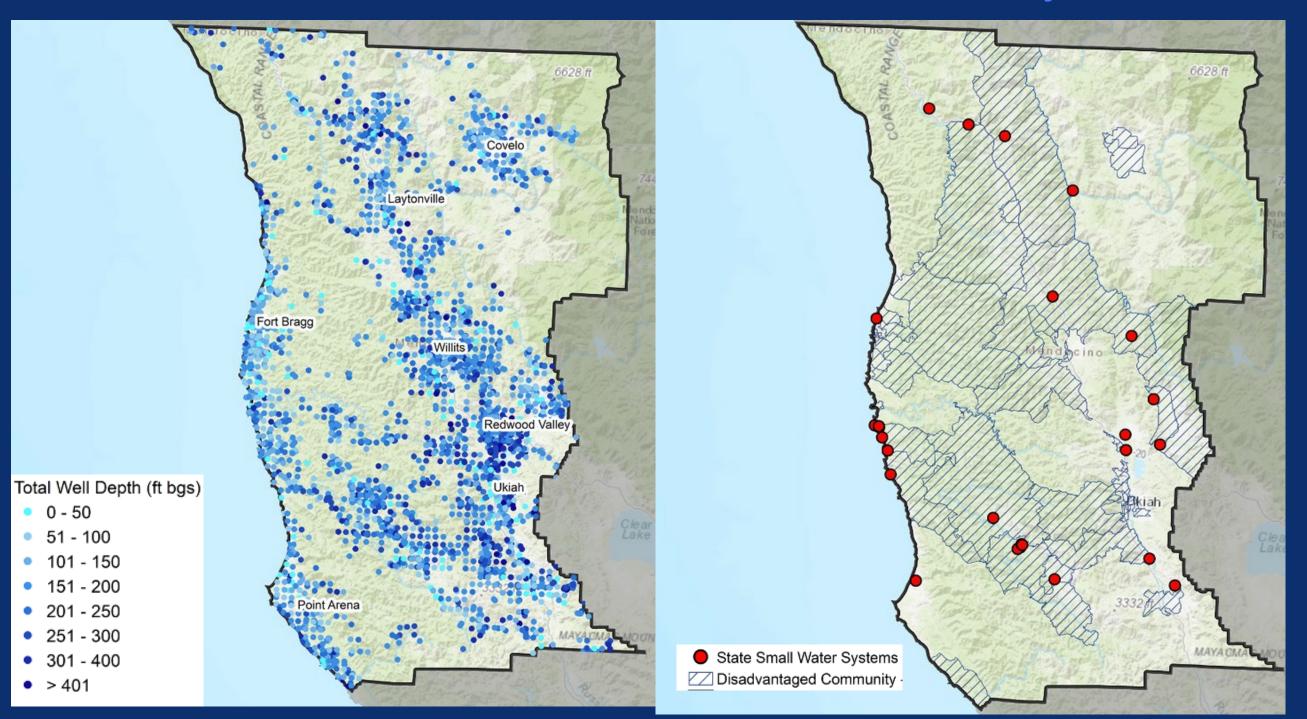
Senate Bill 552 DRP: Development Framework



Drought Resilience Plan 1) Data Collection

Domestic wells: 7,972

State small water systems: 27



Drought Resilience Plan 2) Vulnerability Assessment

Physical Vulnerabilities

Social **Vulnerabilities**

Legend

County Board of Supervisor Distr

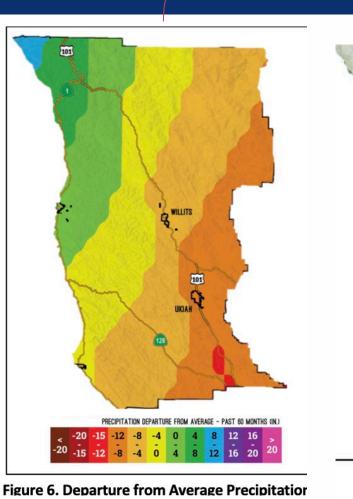


Figure 9. Water Quality Risk by Section

Contaminants)

2024 Water Quality Risk

high (> comparison

medium (80% - 100% of

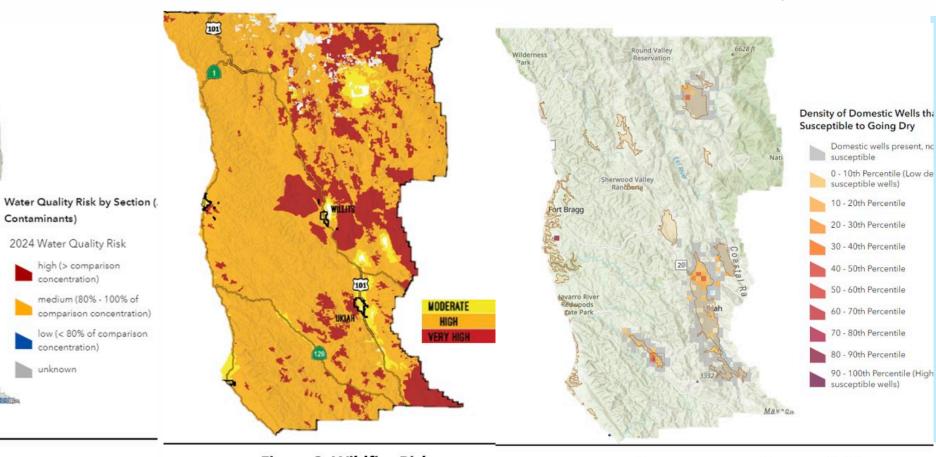
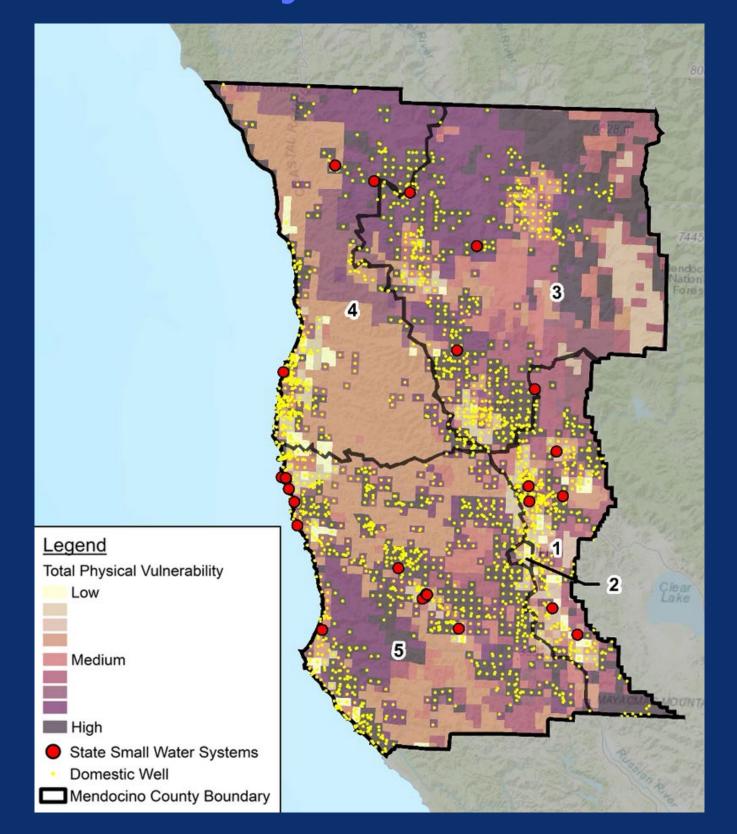


Figure 13. DWR Total Social Vulnerability Scoring

Figure 8. Wildfire Risk

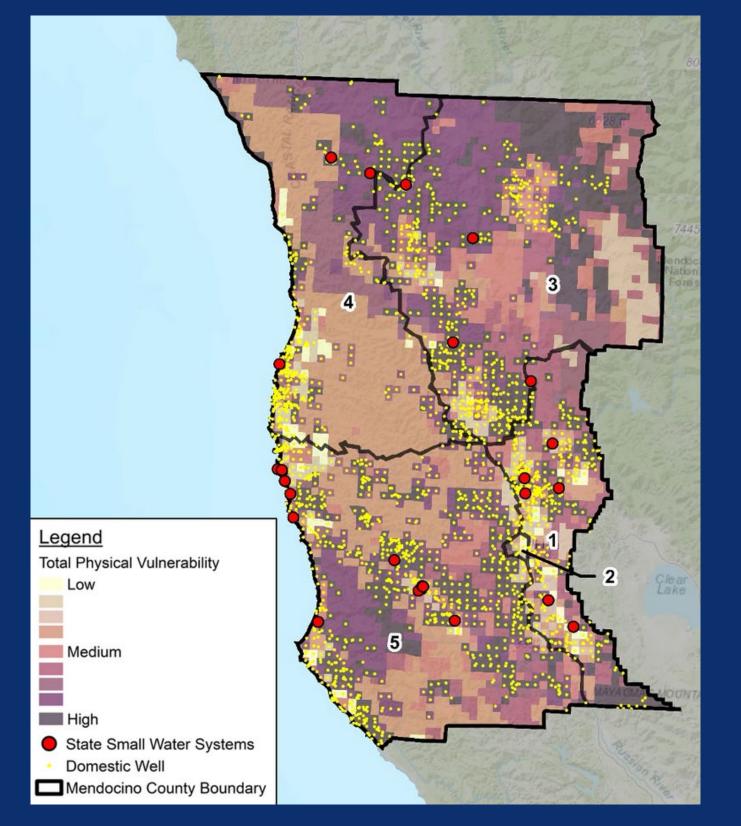
Figure 10. Dry Well Susceptibility

Drought Resilience Plan 2) Vulnerability Assessment



In Mendocino a total of 84% of domestic wells and 93% of state small water systems are at high risk of being impacted by drought and water shortages.

Drought Resilience Plan 2) Vulnerability Assessment



Domestic wells: 7,972

With 84% at high risk, approximately 6,696 wells could face water shortages during a drought.

State small water systems: 27

With 93% at high risk, 25 out of 27 State Small Water Systems show high vulnerability to drought.

At-risk Systems by BoS District

BoS D1: 6 systems

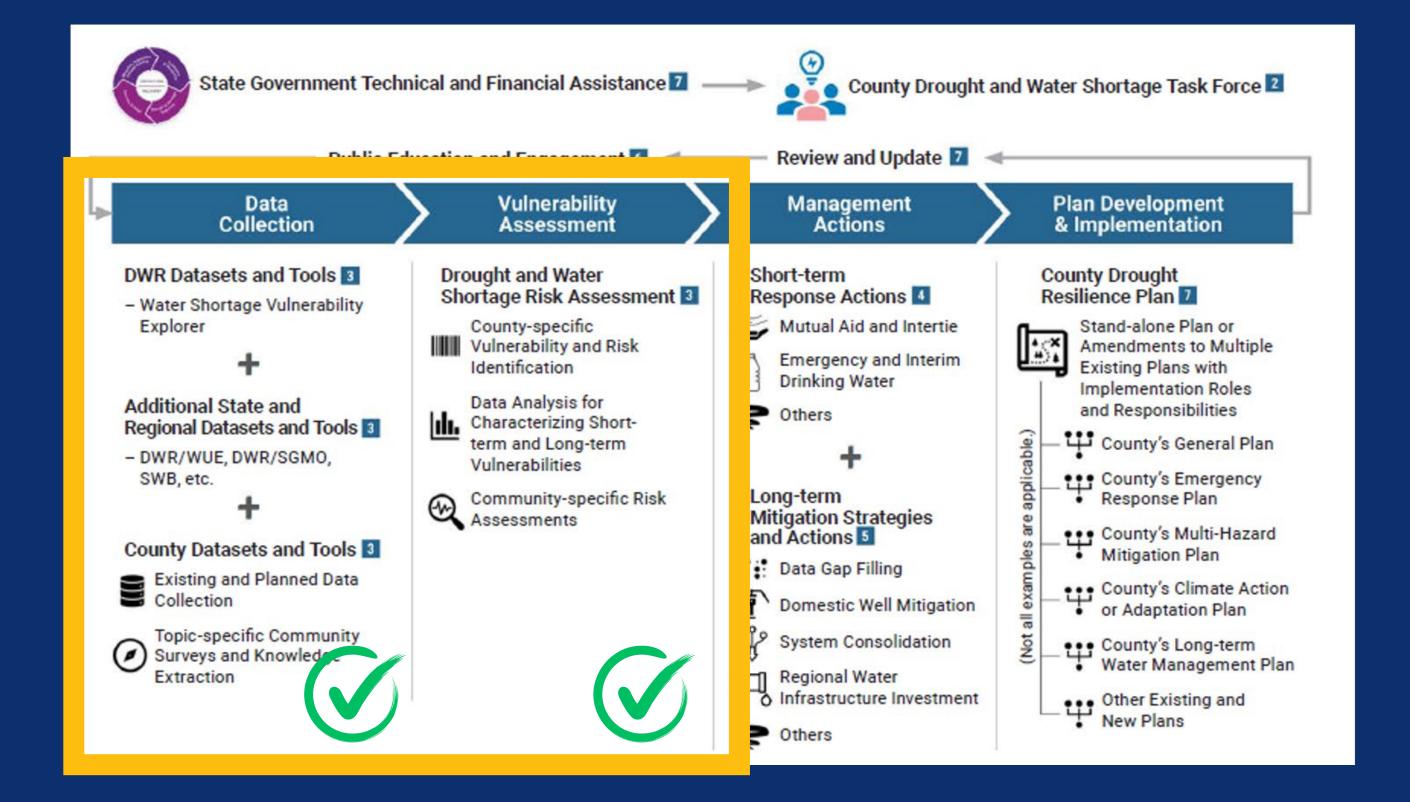
BoS D3: 4 systems

BoS D4: 3 systems

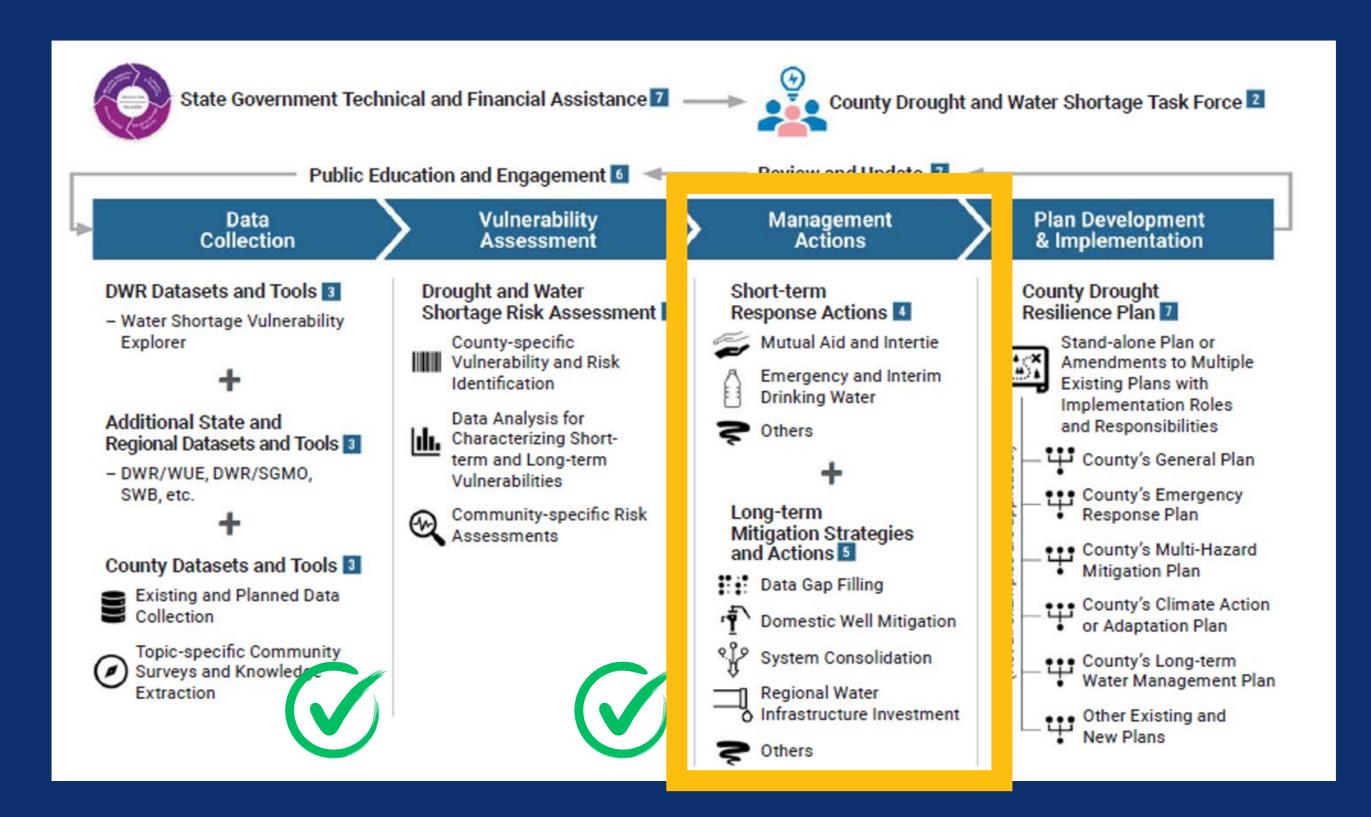
BoS D5: 12 systems

In Mendocino
a total of 84% of
domestic wells and
93% of state small
water systems are at
high risk of being
impacted by
drought and water
shortages.

Senate Bill 552 DRP: Development Framework



Senate Bill 552 DRP: Development Framework



Drought Resilience Plan 3) Management Actions

Previous Response Actions



Drought Resilience Plan 3) Management Actions

Drought Response

Triggers

Are specific conditions that signal when a community is at risk of a water shortage. These are structured into stages of increasing severity

Stages

Stage 1)

Water Shortage Monitoring

Stage 2)

Water Shortage Warning

Stage 3)

Severe and Emergency Water Shortage

Actions

Designed to address the
short -term and
long -term impacts in response
to drought triggers.

Drought Resilience Plan 3) Management Actions

Drought Response

Triggers

Are specific conditions that signal when a community is at risk of a water shortage. These are structured into stages of increasing severity



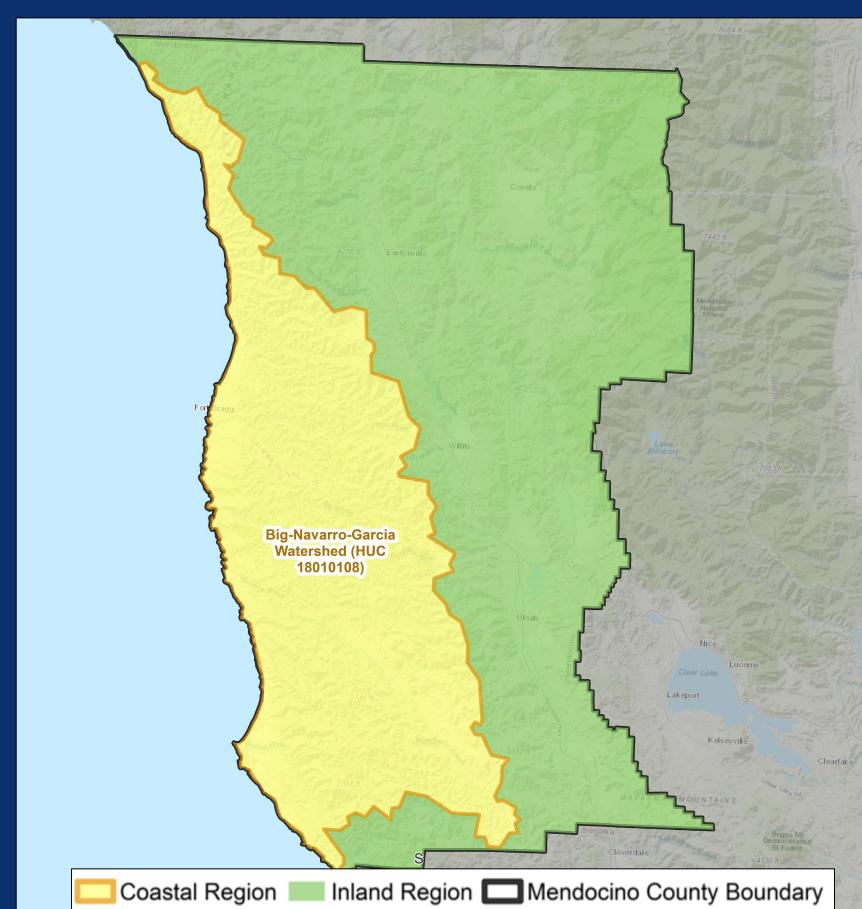
Actions

Designed to address the short -term and long -term impacts in response to drought triggers.

Drought Response Triggers

Drought triggers are geographic focus:

- 1) County Wide
- 2) Regional: Coastal and Inland



Drought Response Triggers

County Wide U.S. Drought Monitor

Regional Dry Well Reports

Regional Water -Year

Average

---2016-2017

-2020-2021

100.000

90.000

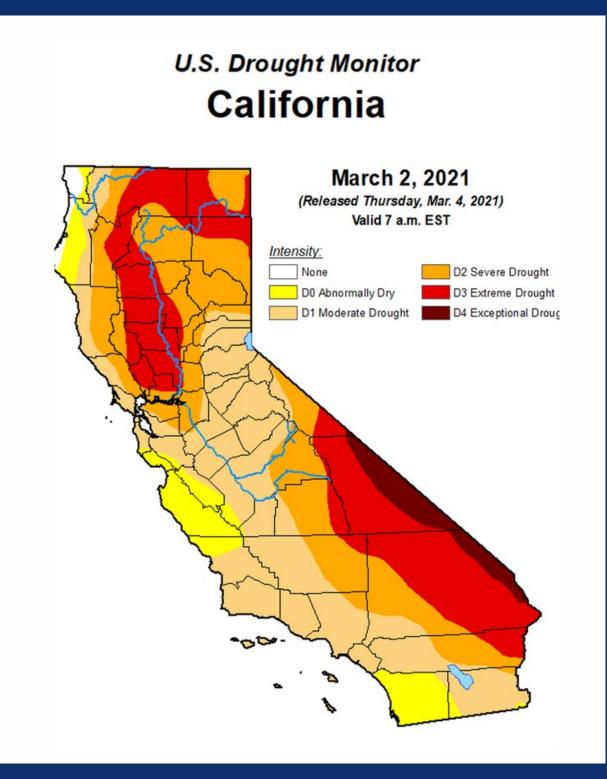
80.000

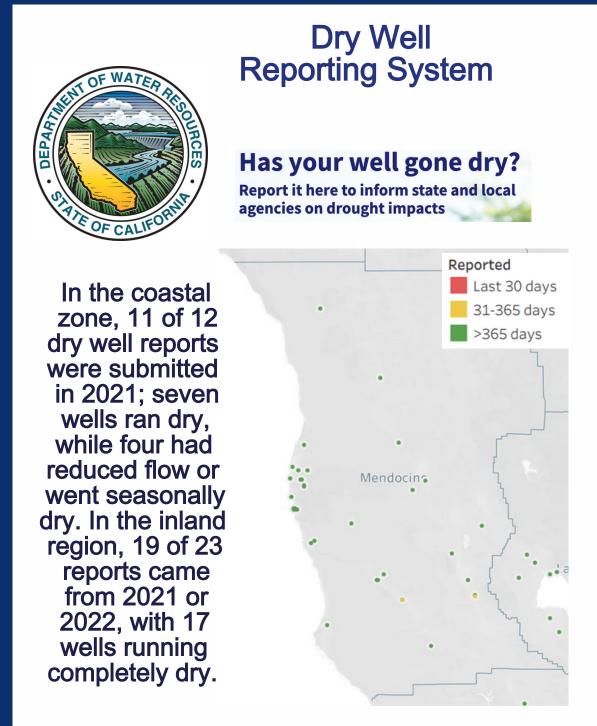
70,000

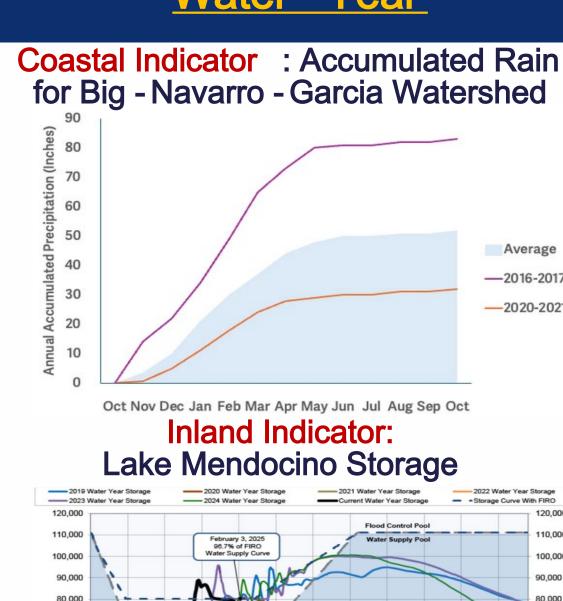
60 000

50,000

40.000







70,000

50,000

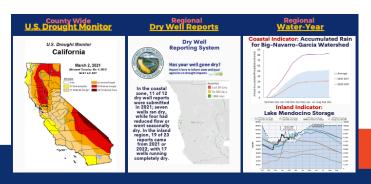
40,000

Drought Resilience Plan 3) Management Actions

Drought Response

Triggers

Are specific conditions that signal when a community is at risk of a water shortage. These are structured into stages of increasing severity



Stages

Stage 1)

Water Shortage Monitoring

Stage 2)

Water Shortage Warning

Stage 3)

Severe and Emergency Water Shortage

Actions

Designed to address the short -term and ong -term impacts in response to drought triggers.



Drought Response Stages

Drought Stage	Definitions
1) Water Shortage Monitoring	Reflects non-drought conditions, in which the County is experiencing no significant water shortages or drought-related stress.
2) Water Shortage Warning	Reflects light to moderate drought conditions within the County and triggers increased monitoring and drought response activities.
3) Severe and Emergency Water Shortage	Reflects extreme drought conditions within the County, during which water users may face severe water shortages.



Drought Response Stages

Drought Stage

COASTAL REGION

Current Year Hydrology

INLAND REGION

Current Year

U.S. Drought Monitor

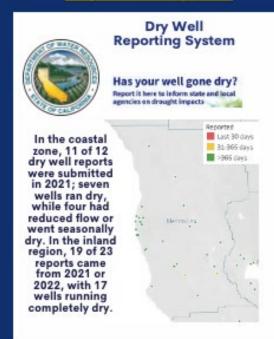
COUNTY

Dry Well Reports

Dry Well Reports

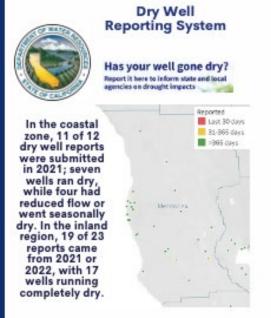
Hydrology

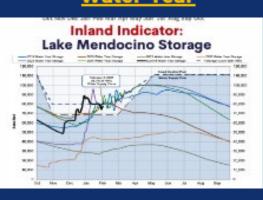
Regional Dry Well Reports



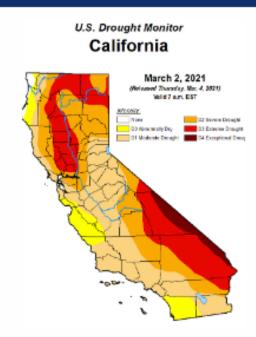


Regional Dry Well Reports











Drought Response Stages

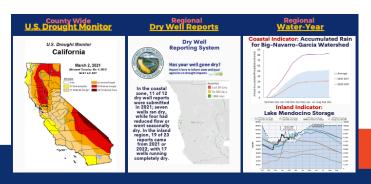
Drought	COASTAL REGION		INLAND REGION		COUNTY
Stage	Dry Well Reports	Current Year Hydrology	Dry Well Reports	Current Year Hydrology	U.S. Drought Monitor
1) Water Shortage Monitoring	Less than 4 reports over any three-month period	Two-year precipitation total is 80% or more of average	Less than 4 reports over any three-month period	Lake Mendocino total storage is greater than 70% of total target water supply curve	None; OR D0 Abnormally Dry
2) Water Shortage Warning	4 – 12 reports over any three-month period	Two-year precipitation total is 50 – 80% of average	4 – 6 reports over any three-month period	Lake Mendocino total storage is 45 - 70% of total target water supply curve	D1 Moderate Drought; OR D2 Drought-Severe for less than 8 consecutive weeks
3) Severe and Emergency Water Shortage	12 or more reports over any three-month period	Two-year precipitation total is less than 50% average	6 or more reports over any three-month period	Lake Mendocino total storage is less than 45% of total target water supply curve	D2 Drought-Severe for 8 or more consecutive weeks; OR D3 Drought-Extreme; OR D4 Drought- Exceptional

Drought Resilience Plan 3) Management Actions

Drought Response

Triggers

Are specific conditions that signal when a community is at risk of a water shortage. These are structured into stages of increasing severity



Stages

Stage 1)

Water Shortage Monitoring

Stage 2)

Water Shortage Warning

Stage 3)

Severe and Emergency Water Shortage

Actions

Designed to address the
short -term and
long -term impacts in response
to drought triggers.



Drought Response Actions

Drought Stages	Actions
1) Water Shortage Monitoring	Tracking, Monitoring, and Info Sharing Drought Task Force Mutual Aid Agreements Mutual Aid Agreements (GSA, State, NGOs) Partnerships & Community Engagement and Outreach
2) Water Shortage Warning	Community Engagement and Outreach Voluntary Water Cutbacks Temporary Ordinances
3) Severe and Emergency Water Shortage	Identify Additional Funding Funding Emergency and Interim Drinking Water Supplies Emergency Declarations



Drought Response Actions

Drought Stages	Actions	Lead agencies	
1) Water Shortage Monitoring	Track drought response triggers Convene CDTF meetings GSA coordination and Partnership with NGOs Implementation of mutual aid agreements Community engagement and outreach	Mendocino County Water Agency (MCWA) County Drought Task Force (CDTF), MCWA UVBGSA, MCWA CDTF members CDTF members, MCWA	
2) Water Shortage Warning	Continue Stage I actions Enhance community engagement and outreach Voluntary water cutbacks Temporary ordinances	See agencies above CDTF members, MCWA CDTF members Board of Supervisors (BoS), Executive Office (EO)	
3) Severe and Emergency Water Shortage	Continue Stage 1 and 2 actions County, State, and Federal emergency declarations Identification of funding Emergency/Interim water supplies (filling stations, water hauling, bottled water)	See agencies above BoS, EO, Office of Emergency Services (OES) EO and County Grants Unit County OES, MCWA, CDTF members	

CDTF: County Drought Task Force; **GSA**: Groundwater Sustainability Agency; **MCWA**: Mendocino County Water Agency; **UVBGSA**: Ukiah Valley Basin GSA; **EO**: Executive Office; **BoS**: Board of Supervisors; **County OES**: County Office of Emergency Services



Long - Term Action:

Long-term improvement through continued outreach and education and facilitating collaboration, coordination, and agreements between water systems and agencies, aligned with Stage 1 Drought actions.

Stage 1 Actions

Tracking,
Monitoring, and
Info Sharing

Drought Task Force Mutual Aid Agreements Partnerships & Coordination (GSA, State, NGOs)

Community
Engagement
and Outreach

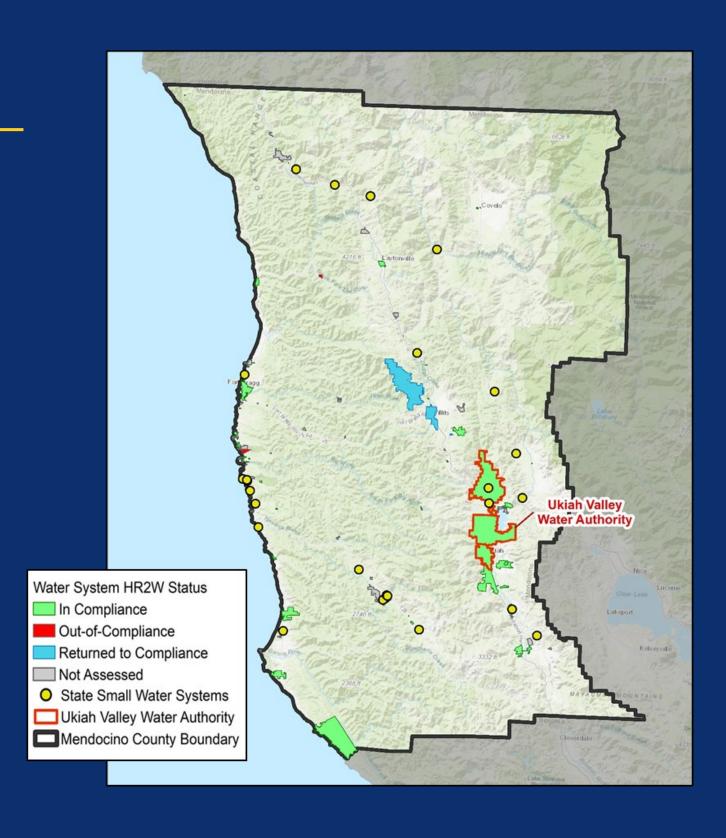


Long - Term Mitigation: Consolidation

Consolidation can lead to enhanced water supply reliability and resiliency for State Small Water Systems

Types of Consolidation

- Managerial : Systems merge their technical, managerial, and financial components
- Physical: Systems merge, share, and/or expand their physical water system infrastructure
- Regionalization : Consolidation on a larger scale; multiple water systems form a single system

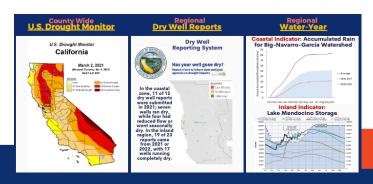


Drought Resilience Plan 3) Management Actions

Drought Response

Triggers

Are specific conditions that signal when a community is at risk of a water shortage. These are structured into stages of increasing severity



Stages

Stage 1)

Water Shortage Monitoring

Stage 2)

Water Shortage Warning

Stage 3)

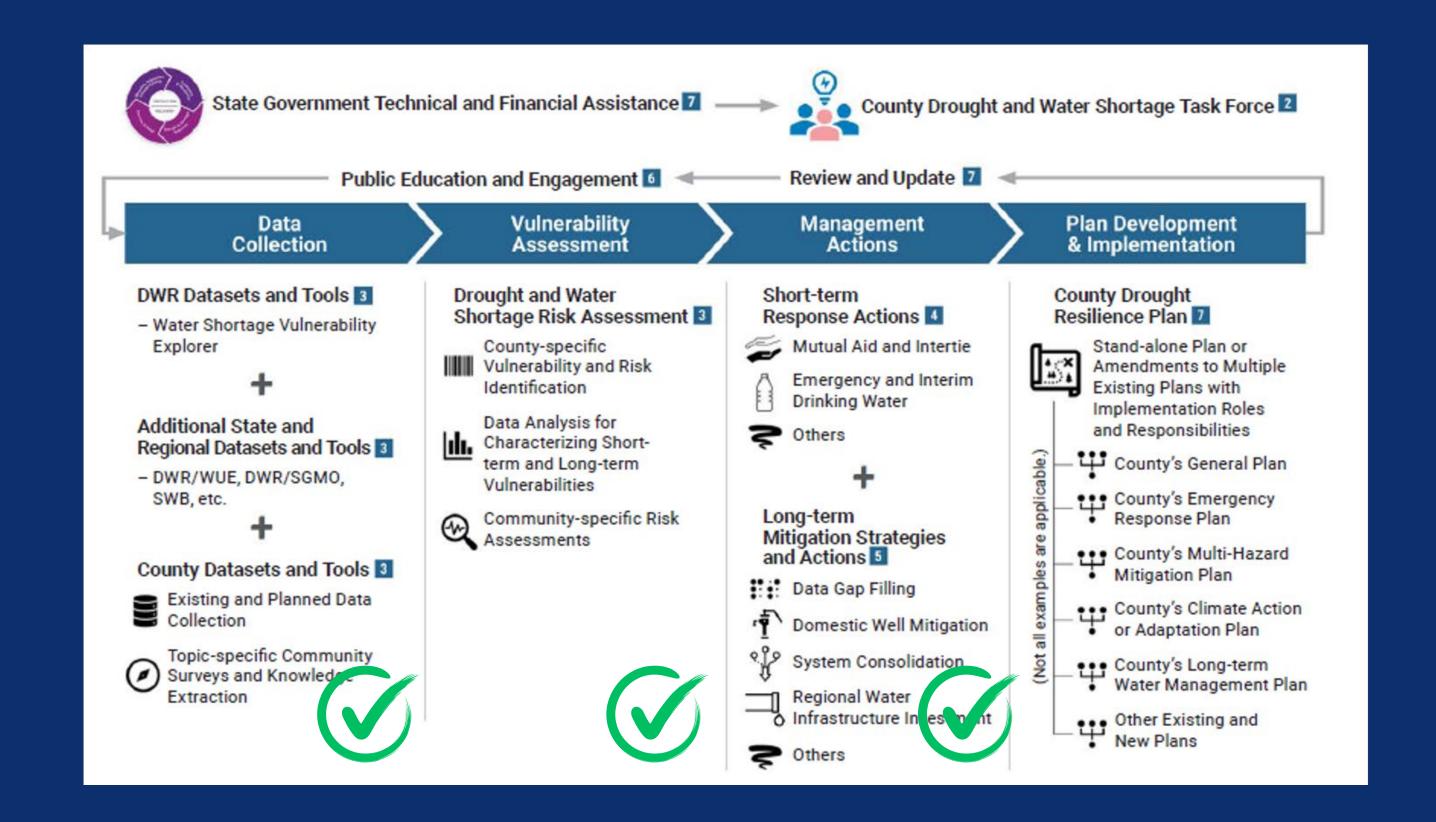
Severe and Emergency Water Shortage

Actions

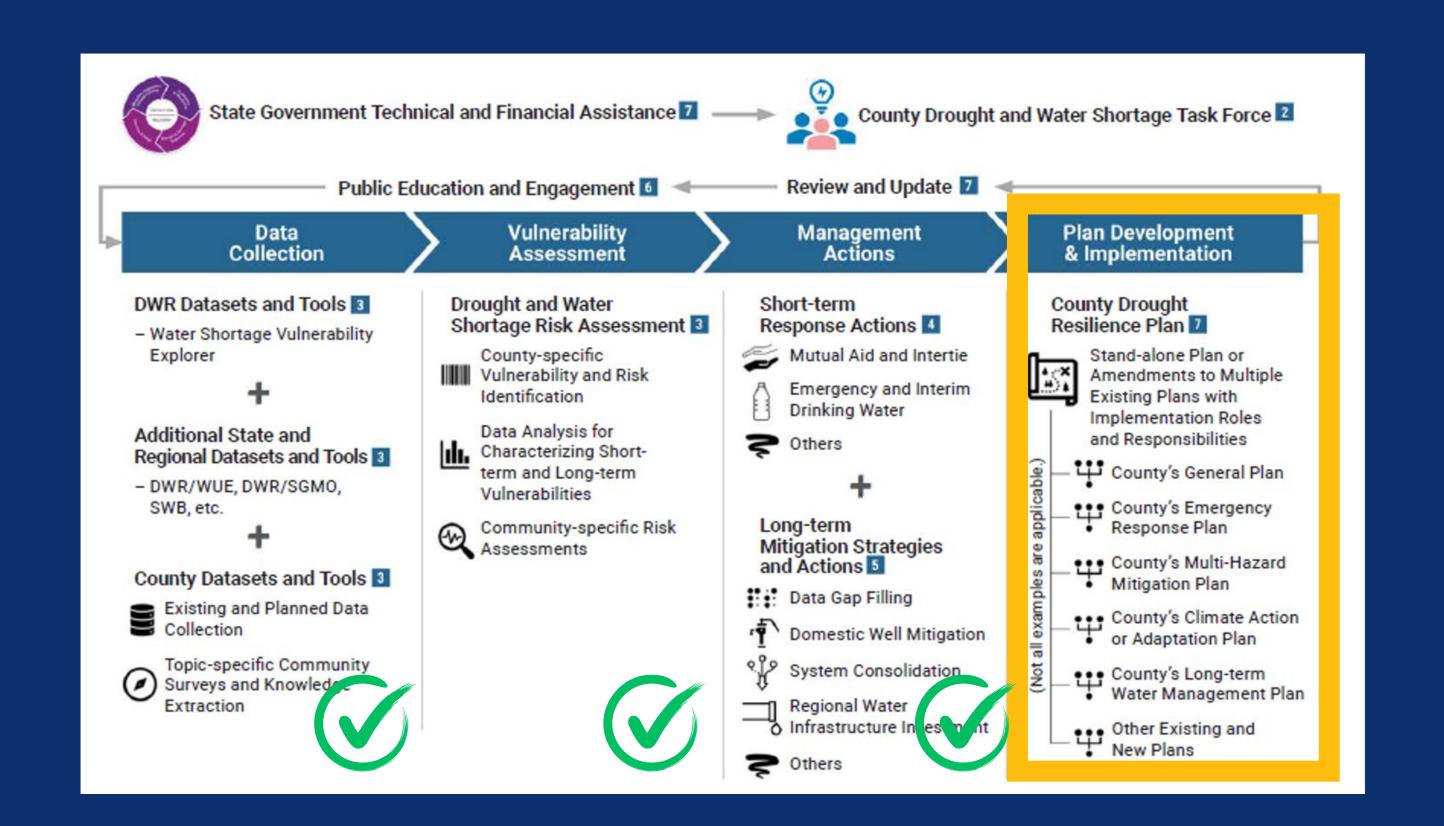
Designed to address the
short -term and
long -term impacts in response
to drought triggers.



Senate Bill 552 Drought Resilience Plan



Senate Bill 552 Drought Resilience Plan



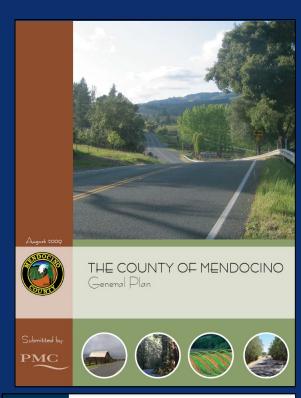
Drought Resilience Plan 4) Plan Implementation

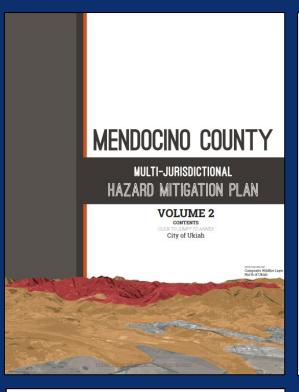
The DRP will be implemented through a collective effort among:

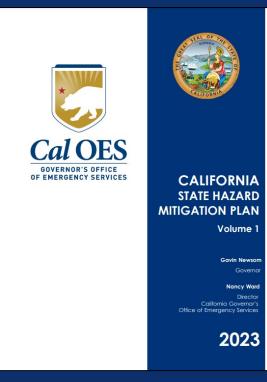
MCWA, County departments, and local agencies, including CDTF members.

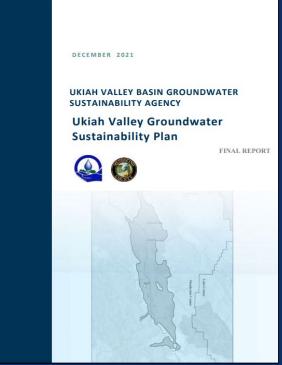
The DRP is a standalone document that will be implemented in conjunction with other state, county, and local plans

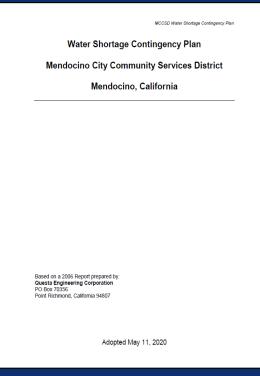
- State and County Hazard Mitigation Plans
- County General Plan
- City and County Emergency Operations Plans
- City and water supplier planning documents
- Ukiah Valley Basin GSP

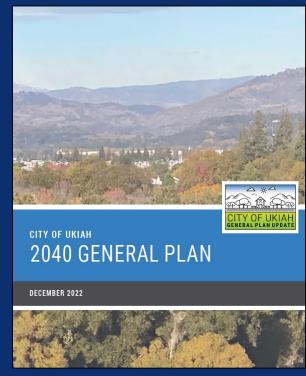












Drought Resilience Plan 4) Plan Implementation: Considerations

Adaptive Management

County will assess and update the DRP as needed to reflect:

- Changing conditions
- Availability of new data
- Adjustments to response actions based on drought events
- CDTF discussions on agency roles and response actions/triggers

Funding

Led by Grants Unit and Executive Office

Federal Assistance Programs

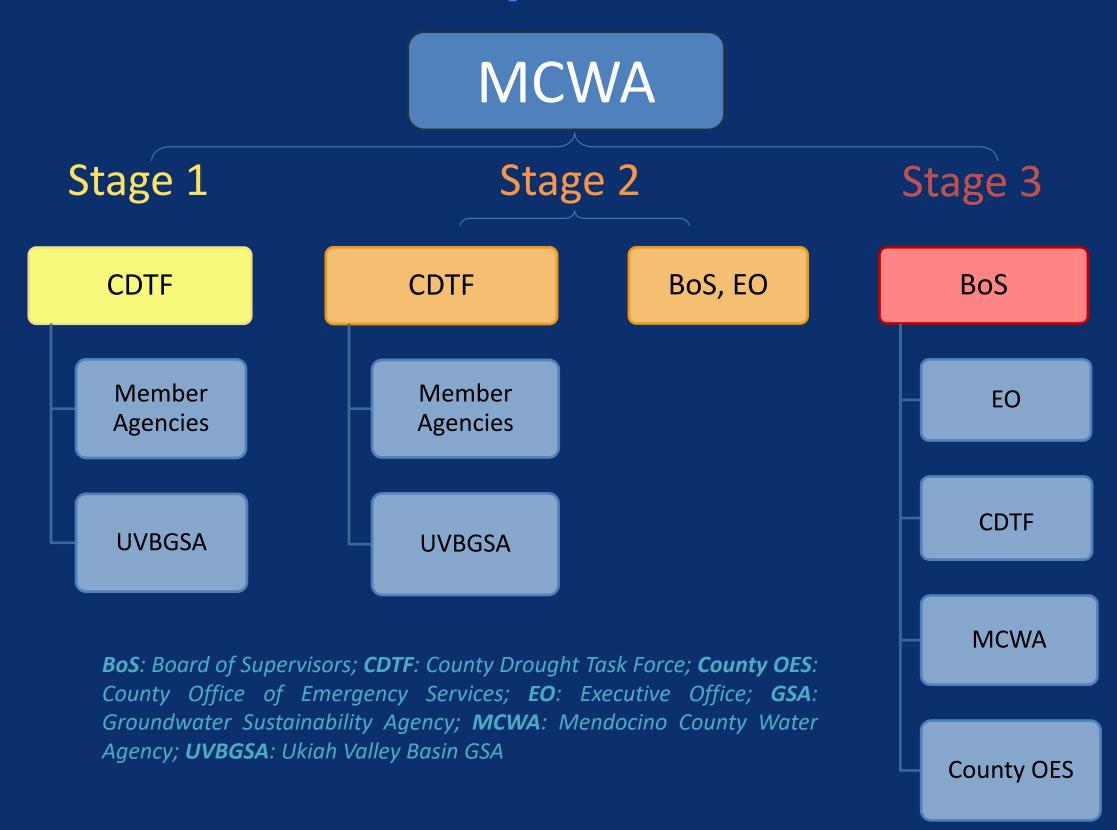
USDA, Reclamation's WaterSmart Program

State Grants and Loans

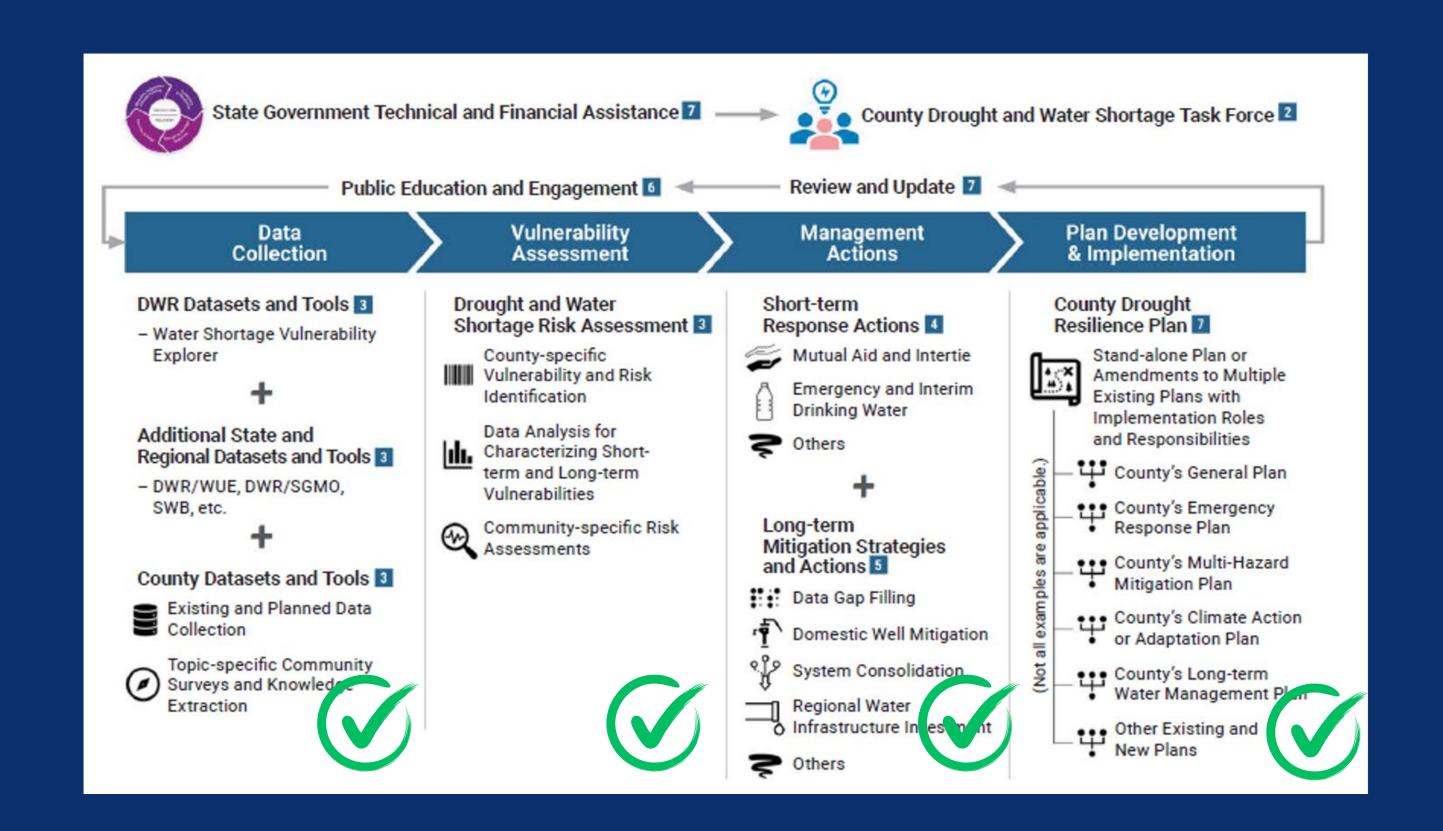
- DWR, SWRCB: Includes funding for consolidation, emergencies, direct technical assistance, etc.
- California Financing Coordinating Committee: list of state, federal, nonprofit, and other funding programs

Drought Resilience Plan 4) Plan Implementation: Road Map

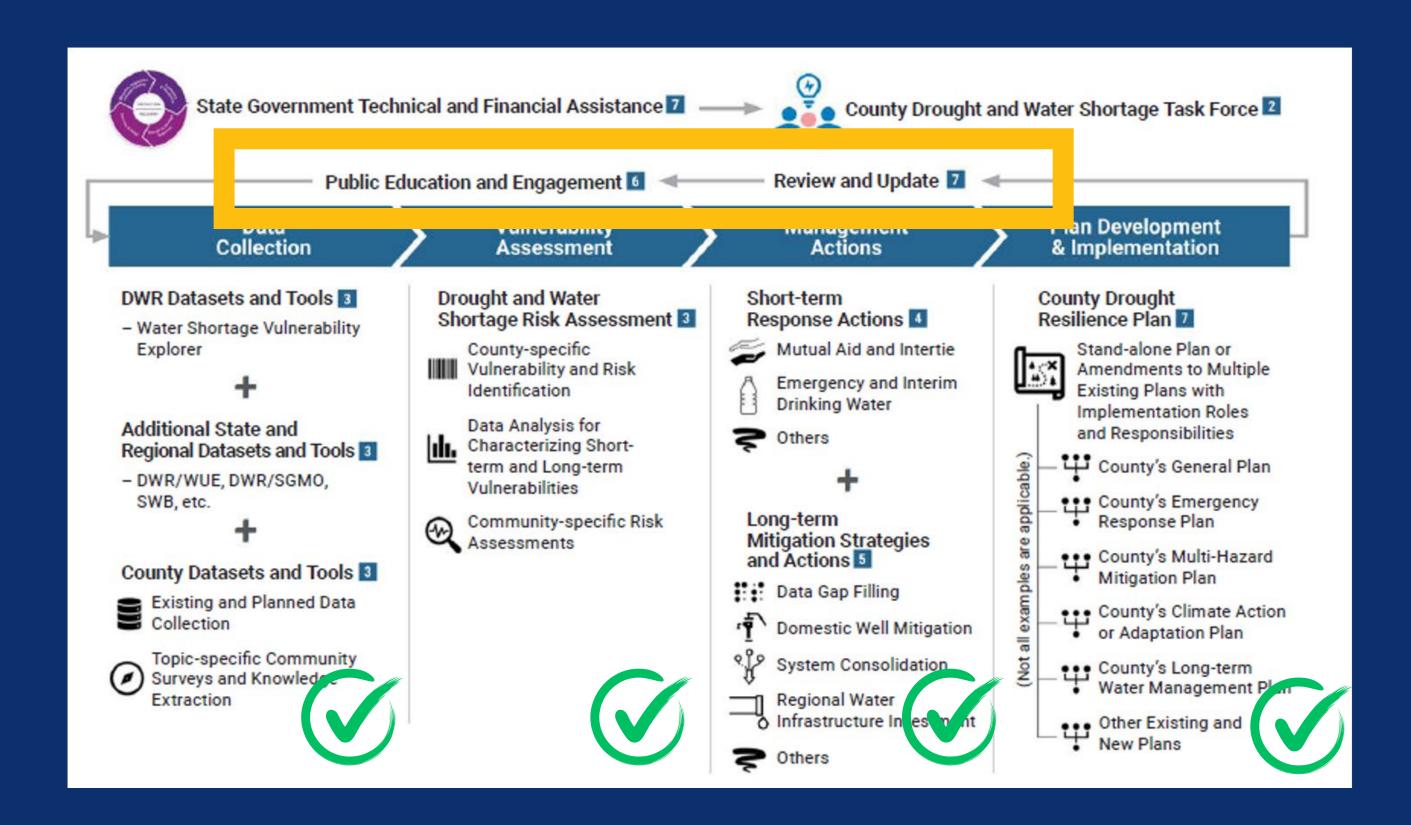
- MCWA will oversee implementation of the DRP.
 - Implementation of actions and programs under DRP by MCWA and other County Departments will follow BoS's directions.
- The lead agency/agencies responsible for implementing actions is dependent on the drought stage and specific response action.



Senate Bill 552 Drought Resilience Plan



Senate Bill 552 Drought Resilience Plan



Review and Public Comment Process

Drought Resilience Plan Review and Commenting Process

The purpose of the Review and Comment Period is to gather broad feedback from across the County, encourage collaboration, and ensure transparency in the development of the DRP.



Public comments can strengthen the DRP by providing the authoring agency with facts or perspectives that were lacking in the original draft.

Drought Resilience Plan Review and Commenting Process

How much time do I have?

Commenting period will take 30 days, from March 25th to April 25th

Where can I submit my comment?

The DRP Webpage will have a dedicated site to download the Plan's draft and submit your comments.



Drought Resilience Plan Commenting Process

Review and Commenting Form

For general comments: By completing the "General Commenting Form" on the County DRP webpage

For more detailed comments: By completing the "Review and Commenting Form" and submitting the file through the "General Commenting Form"

Mendocino County

Review And Commenting Form

Mendocino County Drought Resilience Plan

Dear Reviewer,

Per Senate Bill 552 requirements, a Drought Resilience Plan (DRP) is under development for the County of Mendocino (County). As part of this process, the County welcomes feedback on draft sections of the DRP from the broad interests and perspectives of the public.

REVIEWER INSTRUCTIONS:

Given the large number of reviewers, accommodating track changes or other editing ontions within

the original draft sections distributed to all public re to tracked changes editing, comments on the DRP v

- For general comments: By completing th DRP webpage; or
- For more detailed comments: By comple file as an attachment to the <u>General Comme</u>

As stated above, for more detailed comments, pleas the following instructions:

- · Use the form below to submit your commen
- If you prefer to remain anonymous, leav completing the other required fields.
- For suggested text changes, copy and paste track changes or strikethrough formatting distinguish between the original text and you
 Indicate the DRP section and page number
- comment, question, or suggested edit applie
 Examples of how to provide feedback are delete these examples before submitting you

Please submit this review form as an attachment to DRP webpage.

Please send your comments no later than April 2

Thanks for contributing to the draft DRP for the Co

Mendocino County

Reviewer Name	Submission Date	DRP Sections Reviewed
Click or tap here to enter text.	Click or tap to enter a date.	Enter section number(s) here or "DRP Document" in the case that the entire document was reviewed.

Page Number Suggested revision (please delete example text in red below once you submit)

DDD Dago # DDD Section Suggested Povision

DRP Page #	DKP Section	Suggested Revision
3-11	3.3.1.1	However, it is difficult to estimate how many existing domestic and
		public supply wells are screened in fractured rock aquifers. MCCSD is
		a notable example of a community that is known to have individual
		supply wells screened in fractured rock and may be more susceptible t
		household water outages during drought conditions.

Best Practices for Written Commenting



1.Before you comment:

- **a. Identify, collect, and review background information:** DRP Website, Factsheets, PPTs...
- b. Create a checklist of important considerations (e.g. response actions)

2. Reviewing the document:

- a. Focus on particular sections and skim others
- b. Check the document against your checklist, create notes.

3. Preparing to comment:

- a. Define your objectives
 - i. E.g. ensure my small water system is mapped, or to catch and correct factual errors or data gaps.
- b. Use clear organization, formatting, and language.
 - i. Use headings and sub -headings to separate your points, Phrase your comments as statements, not questions, avoid dense blocks of text, etc.

Next Steps and Important Dates

Next Steps and Follow -up meetings

Meeting	Date	Planned Topic
CDTF Meeting	February 26, 2025	Presentation on:Proposed Short-Term and Long-Term Response ActionsImplementation roadmap
CDTF Meeting	March 26, 2025	 Public workshop on draft DRP: Summary of outreach efforts Overview of draft DRP Public commenting process Adoption process
BoS Meeting	May 20, 2025	 Presentation on: Summary of comments received and how they were addressed Resolution to authorize County staff to upload final DRP to DWR portal

Thank You.

Laura Garza

UCCE Advisor Water and Climate Change

Mendocino and Lake Counties

Email: legarza@ucanr.edu

Amir Mani

Supervising Water Resources Engineer

EKI Environment and Water

Email: amani@ekiconsult.com



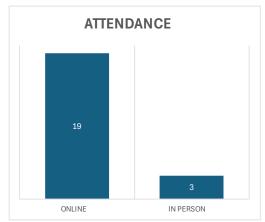


UC COOPERATIVE EXTENSION PUBLIC WORKSHOP #2

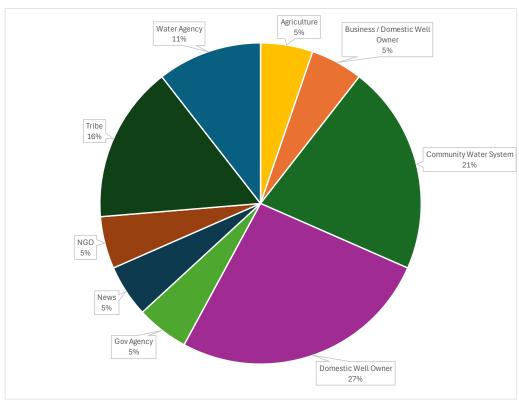
February 21, 2025 Meeting - Attendance Information

• Attendance Breakdown (not including County representatives or DRP team)

Online: 19In Person: 3Grand Total: 21



· Community Groups Represented



• Location of Interest of Attendees

Anderson Valley: 1Covelo: 1Fort Bragg: 1



0	Laytonville:	2
0	Little River:	2
0	Mendocino County:	2
0	Mendocino:	1
0	Other/Not specified:	5
0	Russian River Watershed:	1
0	Sherwood Valley:	1
0	Ukiah:	3
0	Willits:	1
\circ	Grand Total:	21



APPENDIX D

Public Comments Received on DRP



APPENDIX D. Public Comments Received on DRP

To support the development of the Mendocino County Drought Resilience Plan (DRP), the County conducted a 31-day public review period from March 26, 2025, to April 25, 2025. During this time, members of the public were invited to submit comments on the draft DRP either online or in person at the County Department of Transportation office using the "General Commenting Form" or the "Review and Commenting Form". A total of three comments were received during the public review period. These comments, along with the method of submittal, date received, and the County's responses, are presented in full in **Table 1** below. In addition, PDF copies of the submitted comments, as well as the "General Commenting Form" and "Review and Commenting Form", are attached as part of **Appendix D**.

Table 1. Public Comments Received on DRP

Table 1. Fubilic Comments Necested on DNF					
DATE RECEIVED	SUBMITTAL METHOD	COMMENT	COUNTY RESPONSE		
04/05/2025	Online via the "General Commenting Form" on the DRP Webpage	"I know that the Resilience Plan needs to follow California law. It does a good job of doing so, but I want to take this opportunity to be clear that the California law is outdated. All Californians need to learn to recycle water, reuse water, catch rainwater, and most of all, use less waterand not by switching to disposables or otherwise cost-shifting. Current CA laws require that the water systems provide TOO MUCH WATER PER PERSON for the number of climate refugees we are likely to have to accommodate. At the same time, CA building codes encourage the overuse of clean drinkable water for functions for which gray water or nonwater-based systems would be adequate. Please adopt this plan but make it clear to legislators that you look forward to updating it to include much more conservation as soon as that is allowed. We must work together toward legalizing and building zero-waste, carbon net zero, water net zero communities for the thriving of life on Earth. Thank you."	DRP is a living a document and will be updated as needed based on new data, regulations, and to respond to changing drought patterns.		
04/12/2025	Online via the "General Commenting Form" on the DRP Webpage	"One of the dumbest things going on is the plan to decommission the Potter Valley Project. The situation during the drought would have been a lot worse if the PVP were not in place. The PVP, as currently configured, needs to remain as it has for 120 years. The water not only fills Lake Mendocino, but helps recharge ground water all along the Russian River. An opportunity was missed when lake levels were super low to remove silt and do further excavation to increase the storage capacity of the lake. The dam height can be increased, but these types of projects take 10 or 20 years because of all of the reviews and permit requirements. Fort Bragg and Mendocino need to identify additional storage options. Redwood Valley needs to upgrade its intertie with the City of Ukiah's water system for emergencies. It could also identify places to install injection well locations to recharge the local aquifer when WF Russian River levels are high."	Since the County is not a water supplier, it does not have jurisdiction over water storage projects or intertie requirements between systems. However, it can facilitate and support coordination efforts between systems, as outlined in the DRP.		
04/24/2025	Online via the "General Commenting Form" on the DRP Webpage	"We do not believe enough is being done to protect our water sources from cannabis grows, whether legal or illegal grows. To allow increased water consumption for a drug without being strictly monitored should not be allowed, especially near residential neighborhoods and during a drought. Wells allowed on cannabis properties should be more closely monitored through metering for consumption, quality and potential impacts to surrounding wells. 4/24/2025"	Regulation of groundwater use is outside the scope of SB-552 and DRP and should be handled by groundwater sustainability agencies and/or under different ordinances and authorities.		

Abbreviations: "DRP" = Drought Resilience Plan; "SB" = Senate Bill



From: To:

Subject: Mendocino County DRP Public Comment Date: Saturday, April 5, 2025 5:32:06 PM

Some people who received this message don't often get email from cmswebmaster@mendocinocounty.gov. <u>Learn why this is important</u>

A new entry to a form/survey has been submitted.

Form Name: Drought Resilience Plan General Commenting Form

Date & Time: 04/05/2025 5:32 PM

Response #: 1

Submitter ID: 26605

IP address: 2605:59c0:20a1:e910:cde2:e8cc:a39e:66a9

Time to complete: 10 min., 10 sec.

Survey Details

Page 1

1. Reviewer Name:

2. Preferred Contact Info:

[x] Email Address:

3. DRP Sections Reviewed:

Enter section number(s) here or "DRP Document" in the case that the entire document was reviewed.

DRP Document

4. General Comments:

I know that the Resilience Plan needs to follow California law. It does a good job of doing so, but I want to take this opportunity to be clear that the California law is outdated. All Californians need to learn to recycle water, reuse water, catch rainwater, and most of all, use less water--and not by switching to disposables or otherwise cost-shifting. Current CA laws require that the water systems provide TOO MUCH WATER PER PERSON for the number of climate refugees we are likely to have to accommodate. At the same time, CA building codes encourage the overuse of clean drinkable water for functions for which gray water or non-water-based systems would be adequate. Please adopt this plan but make it clear to legislators that you look forward to updating it to include much more conservation as soon as that is allowed. We must work together toward legalizing and building zero-waste, carbon net zero, water net zero communities for the thriving of life on Earth. Thank you.

5. If you have more detailed comments, please complete this <u>Word Document</u>, and then submit your completed form as an attachment below.

Thank you,

Mendocino County, CA

This is an automated message generated by Granicus. Please do not reply directly to this email.

From: To:

Subject: Mendocino County DRP Public Comment **Date:** Saturday, April 12, 2025 9:28:11 PM

Some people who received this message don't often get email from cmswebmaster@mendocinocounty.gov. <u>Learn why this is important</u>

A new entry to a form/survey has been submitted.

Form Name: Drought Resilience Plan General Commenting Form

Date & Time: 04/12/2025 9:28 PM

Response #: 2

Submitter ID: 26644

IP address: 76.132.208.175 **Time to complete:** 40 min., 1 sec.

Survey Details

Page 1

1. Reviewer Name:

2. Preferred Contact Info:

[x] Email Address:

3. DRP Sections Reviewed:

Enter section number(s) here or "DRP Document" in the case that the entire document was reviewed.

DRP Document

4. General Comments:

One of the dumbest things going on is the plan to decommission the Potter Valley Project. The situation during the drought would have been a lot worse if the PVP were not in place. The PVP, as currently configured, needs to remain as it has for 120 years. The water not only fills Lake Mendocino, but helps recharge ground water all along the Russian River.

An opportunity was missed when lake levels were super low to remove silt and do further excavation to increase the storage capacity of the lake. The dam height can be increased, but these types of projects take 10 or 20 years because of all of the reviews and permit requirements.

Fort Bragg and Mendocino need to identify additional storage options.

Redwood Valley needs to upgrade its intertie with the City of Ukiah's water system for emergencies. It could also identify places to install injection well locations to recharge the local aquifer when WF Russian River levels are high.

Illegal grows need to be shutdown. They use too much water and contaminate water supplies. We have over a hundred years of historic annual precipitation data. We should be able to identify additional capacity requirements to get us through consecutive years of low precipitation. The population of Mendocino is projected to increase by a negligible amount. We have the opportunity to make some common sense changes to increase water storage and reducing the need for heavy handed government action.

5. If you have more detailed comments, please complete this <u>Word Document</u>, and then submit your completed form as an attachment below.

Thank you,

Mendocino County, CA

This is an automated message generated by Granicus. Please do not reply directly to this email.

From: To:

Subject:Mendocino County DRP Public CommentDate:Thursday, April 24, 2025 5:03:12 PM

A new entry to a form/survey has been submitted.

Form Name: Drought Resilience Plan General Commenting Form

Date & Time: 04/24/2025 5:03 PM

Response #: 3

Submitter ID: 26742

IP address: 2601:648:4280:d490:d8ca:28c6:94a2:8923

Time to complete: 11 min., 5 sec.

Survey Details

Page 1

1. Reviewer Name:

2. Preferred Contact Info:

[x] Email Address:

3. DRP Sections Reviewed:

Enter section number(s) here or "DRP Document" in the case that the entire document was reviewed.

Not answered

4. General Comments:

We do not believe enough is being done to protect our water sources from cannabis grows, whether legal or illegal grows. To allow increased water consumption for a drug without being strictly monitored should not be allowed, especially near residential neighborhoods and during a drought. Wells allowed on cannabis properties should be more closely monitored through metering for consumption, quality and potential impacts to surrounding wells. 4/24/2025

5. If you have more detailed comments, please complete this <u>Word Document</u>, and then submit your completed form as an attachment below.

This is an automated message generated by Granicus. Please do not reply directly to this email.

Mendocino County

Review And Commenting Form

Mendocino County Drought Resilience Plan

Dear Reviewer,

Per Senate Bill 552 requirements, a Drought Resilience Plan (DRP) is under development for the County of Mendocino (County). As part of this process, the County welcomes feedback on draft sections of the DRP from the broad interests and perspectives of the public.

REVIEWER INSTRUCTIONS:

Given the large number of reviewers, accommodating track changes or other editing options within the original draft sections distributed to all public reviewers can be challenging. As an alternative to tracked changes editing, comments on the DRP will be accepted:

- For general comments: By completing the General Commenting Form on the County DRP webpage; or
- **For more detailed comments**: By completing this Word Document and submitting the file as an attachment to the <u>General Commenting Form</u> on the County DRP webpage.

As stated above, for more detailed comments, please complete and submit this review form with the following instructions:

- Use the form below to submit your comments. You may expand the form as needed.
- If you prefer to remain anonymous, leave the "Reviewer Name" field blank while completing the other required fields.
- For suggested text changes, copy and paste the original text, then apply your edits using track changes or strikethrough formatting. This ensures technical staff can clearly distinguish between the original text and your proposed revisions.
- Indicate the DRP section and page number (found at the bottom of the page) where your comment, question, or suggested edit applies.
- Examples of how to provide feedback are included in the review form below. You may delete these examples before submitting your comments.

Please submit this review form as an attachment to the <u>General Commenting Form</u> on the County DRP webpage.

Please send your comments no later than April 25, 2025.

Thanks for contributing to the draft DRP for the County of Mendocino.

Mendocino County

Reviewer Name	Submission Date	DRP Sections Reviewed
Click or tap here to enter text.	Click or tan to enter a date	Enter section number(s) here or "DRP Document" in the case that the entire document was reviewed.

Page Number Suggested revision (please delete example text in red below once you submit)

DRP Page #	DRP Section	Suggested Revision
3-11	3.3.1.1	However, it is difficult to estimate how many existing domestic and public supply wells are screened in fractured rock aquifers. The Town of Mendocino is a notable example of a community that is known to have individual supply wells screened in fractured rock and may be more susceptible to household water outages during drought conditions.

Drought Resilience Plan General Commenting Form

Mendocino County is currently accepting public comments on its draft Drought Resilience Plan (available here). You may submit anonymous comments by leaving the "Reviewer Name" field blank. Comments must be submitted
no later than April 25, 2025.
1. Reviewer Name:

2.	Preferred Contact Info:
	Email Address:
	Mailing Address:
	Phone Number:
3.	DRP Sections Reviewed: Enter section number(s) here or "DRP Document" in the case that the entire document was reviewed.
4.	General Comments:
5.	If you have more detailed comments, please complete this <u>Word Document</u> , and then submit your completed form as an attachment below.

Maximum size allowed: 5 MB
Allowed types: .gif, .jpg, .jpeg, .png, .doc, .docx, .xls, .xlsx, .rtf, .pdf, .txt

To receive a copy of your submission, please fill out your email address below and submit.

Email Address

I'm not a robot

reCAPTCHA
Privacy - Terms

SUBMIT

Page 1 / 1

APPENDIX E

Ordinance No. 4494



ORDINANCE NO. 4494

AN URGENCY ORDINANCE OF THE MENDOCINO COUNTY BOARD OF SUPERVISORS ALLOWING AND ESTABLISHING REQUIREMENTS FOR TEMPORARY INSTALLATION AND USE OF WATER TANKS DURING THE 2021 DROUGHT EMERGENCY

WHEREAS, on March 5, 2021, United States Department of Agriculture ("USDA") Secretary Tom Vilsack designated 50 of California's counties, including Mendocino County, as primary natural disaster areas due to a recent drought, which allows for farm operations to be eligible for certain assistance available through the USDA Farm Service Agency; and

WHEREAS, on April 20, 2021, by Resolution No. 21-051, the Mendocino County Board of Supervisors declared a local emergency due to drought conditions, which declaration of emergency was subsequently renewed on June 8, 2021, by Resolution No. 21-079; and

WHEREAS, pursuant to Mendocino County Code section 7.10.060, the provisions of Chapter 7.10 – Emergency Water Conservation were reinstated upon the declaration of the drought emergency, which include urging all water uses in the County to reduce water use by twenty percent (20%) and requesting all water supplies to immediately implement their water shortage contingency plans; and

WHEREAS, on April 21, 2021, Governor Gavin Newsom proclaimed a state of emergency in Mendocino and Sonoma Counties due to drought conditions in the Russian River Watershed; and

WHEREAS, on May 3, 2021, the Mendocino City Community Services District declared a Stage 4 Water Shortage Emergency due to below normal rainfall recorded in the District, as rainfall was just 45% of normal rainfall at that time; and

WHEREAS, on May 4, 2021, the Redwood Valley County Water District adopted Resolution No. 2021-01, declaring a water shortage emergency; and

WHEREAS, on May 10, 2021, Governor Gavin Newsom proclaimed a state of emergency in forty-one (41) total California counties due to drought conditions, and ordered that the provisions of the April 21, 2021, declaration remained in full force and effect, except as modified; and

WHEREAS, on May 26, 2021, due to drought conditions in the Russian River Watershed, the State Water Resources Control Board notified over 900 junior water rights holders that there is not enough water in the watershed and that diversions must be reduced immediately to safeguard the community's drinking water availability for the remainder of 2021; and

WHEREAS, due to the severity of the drought conditions facing the County, for the purpose of preserving the public peace, health and safety, the Board of Supervisors desires to immediately implement provisions allowing the temporary installation of water tanks so that County residents and businesses can provide for additional water storage in the face of uncertain water supplies; and

WHEREAS, the immediate implementation of this ordinance is necessary because drought conditions threaten both groundwater levels and water supplies of water districts, which threatens the ability of County residents and businesses to have dependable supplies of water, necessary for proper health and sanitation; and

WHEREAS, Government Code section 25131 expressly authorizes the Board of Supervisors to adopt an urgency ordinance immediately upon its introduction.

NOW, THEREFORE, the Board of Supervisors of the County of Mendocino, State of California, ordains as follows:

SECTION 1. Findings and Purpose.

The Board of Supervisors of the County of Mendocino finds and declares all of the following:

- A. The above recitals are true and correct, and are incorporated herein by this reference.
- B. The purpose of this ordinance is to allow for temporary installation of additional small, onsite water storage during the present drought in order to provide additional security to County residents and businesses for available water.

SECTION 2. Definitions.

- A. "Department" means the County of Mendocino Planning and Building Services Department.
- B. "MCC" means the Mendocino County Code.
- C. "Temporary water tank" means a water tank supported directly on grade with a capacity not greater than 5,000 gallons and the ratio of height to diameter or width is not greater than 2:1, consistent with the exemptions from building permits requirements provided in the 2019 California Building Code section 105.2 #5.

SECTION 3. Applicability of Ordinance.

The Ordinance only applies to temporary water tanks installed after the effective date of this Ordinance in compliance with its requirements.

SECTION 4. Administration and Administrative Policies.

- A. This Ordinance will be administered under the direction of the Board of Supervisors, by the Department.
- B. The Department may establish administrative policies for use in implementing the Ordinance. The administrative policies must be consistent with the Ordinance and made available to the public on the Department website and upon request at the Department.
- C. Where this Ordinance directly conflicts with the Mendocino County Code, land use permit, or a legal non-conforming use allowance, the provisions of this Ordinance shall prevail.

SECTION 5. Temporary Water Tank.

- A. A temporary water tank may be installed on a parcel to provide additional water storage for existing uses, subject to the requirements of this Ordinance. Installation of a temporary water tank shall not involve removal of healthy, mature trees.
- B. A temporary water tank must comply with zoning standards and height standards for the base zoning designation in terms of setbacks from parcel boundaries, except for the following exemptions:

- 1. Temporary water tanks do not count towards lot coverage.
- A temporary water tank located in any zoning district shall observe a 10 foot front yard setback, setbacks from all other parcel boundaries shall be observed.
- C. A temporary water tank is exempt from Corridor Preservation Setbacks (MCC Sections 20.152.020, 20.444.020, and 20.692.015) but shall not be located within a public right-of-way unless an encroachment permit has been granted by the applicable department of transportation.
- D. Discretionary Review Exemption. A temporary water tank is exempt from discretionary review under the MCC, including Mendocino Historical Review Board Permits and Coastal Development Permits, unless the resident or business wishes to retain the tank after the end of the effective period of this ordinance as provided for in Section 5(G) of this ordinance.
- E. Compliance with Other Laws. All temporary water tanks must comply with other state and local laws, including encroachment, building, grading, fire, and health code requirements, the California Disabled Persons Act, and requirements of any water district or water company with jurisdiction over the property.
- F. No Property Rights Conferred. Use or development of a temporary water tank must immediately cease at the end of the effective period of this Ordinance.
- G. Cessation and Legalization of Temporary Water Tanks.
 - 1. Cessation upon Expiration of the Ordinance. The use of temporary water tanks must immediately cease at the end of the effective period of this Ordinance.
 - 2. Restoration or Retention of Temporary Water Tank. Within 30 days after the end of the effective period of this Ordinance, temporary water tanks must either be removed and the site restored to its prior condition or the resident or business must apply for and diligently pursue retention of these modifications on a permanent basis, subject to all required discretionary review and zoning requirements, including setbacks.
 - 3. Early Application for Maintenance of Temporary Water Tank. Any individual seeking to use a temporary water tank after the end the effective period of this Ordinance is encouraged to submit an application to the Department as early as possible, including any required discretionary permits.

SECTION 6. Enforcement.

- A. Enforcement. A violation of this Ordinance is subject to enforcement by any legal means available, including but not limited to the enforcement provisions in MCC Chapter 1.08, and Chapters 20.216, 20.552 and 20.736 as applied to the zoning district where the violation occurs.
- B. Suspension, Termination and Modification. If the Department determines that temporary water tanks have been installed in a manner that does not comply with this Ordinance, the Department may require changes to the temporary water tank, suspend use of the temporary water tank, or require that the use of the temporary

water tank cease. A decision by the Director of the Department under this section is final, subject only to judicial review.

SECTION 7. Environmental Determination.

Adoption of this Ordinance is exempt from the provisions of the California Environmental Quality Act (CEQA) pursuant to the following: Public Resources Code Section 21080(b)(4) and CEQA Guidelines Section 15269(c) as an action immediately necessary to mitigate or prevent an emergency because the Ordinance establishes temporary measures to enable additional water storage and because the anticipated time to conduct environmental review would pose a grave risk to public health, safety, and welfare, and because the action is immediately necessary to allow access to water to prevent an emergency that similarly poses a grave risk to public health and safety; CEQA Guidelines Section 15303 (Class 3) as an action authorizing the installation of limited numbers of temporary small accessory facilities, structures or equipment to accommodate additional water storage for existing uses; CEQA Guidelines Section 15304 (Class 4) as an action authorizing minor alterations in the condition of land, water and/or vegetation which do not involve the removal of healthy, mature trees; and CEQA Guidelines Section 15061(b)(3) (Common Sense) because it can be seen with certainty that there is no possibility that the action will have a significant effect because allowed reduced zoning requirements for installation of water tanks are temporary and minor in scale.

SECTION 8. Severability.

The provisions of this ordinance are separate and severable. If any provision of this ordinance is for any reason held by a court to be unconstitutional or invalid, the Board declares that it would have passed this ordinance irrespective of the invalidity of the provision held to be unconstitutional or invalid. Such unconstitutionality or invalidity shall therefore not affect the remaining provisions of this Ordinance, or the validity of its application to other persons or circumstances.

SECTION 9. Effective Date: Term of Ordinance.

This Ordinance shall take effect immediately as an urgency ordinance, and will remain in effect until expiration or termination of the County's declared local emergency, or until this Ordinance is modified or revoked by the Board of Supervisors, whichever is sooner.

PASSED AND ADOPTED by the Board of Supervisors of the County of Mendocino, State of California, on this 13th day of July, 2021, by the following roll call vote:

AYES:

Supervisors McGourty, Mulheren, Haschak, Gjerde, and Williams

NOES:

None

ABSENT:

None

WHEREUPON, the Chair declared the Ordinance passed and adopted and SO ORDERED.

ATTEST:

CARMEL J. ANGELO

Clerk of the Board

in mothi

Deputy

APPROVED AS TO FORM: CHRISTIAN M. CURTIS County Counsel DAN GJERDE, Chair

Mendocino County Board of Supervisors

I hereby certify that according to the provisions of Government Code Section 25103, delivery of this document has been made.

BY:

CARMEL J. ANGELO Clerk of the Board

Deputy

APPENDIX F

Mutual Aid Agreement Between the County, City of Ukiah, and City of Fort Bragg



MUTUAL AID AGREEMENT PROVIDING FOR EMERGENCY ASSISTANCE AMONG THE COUNTY OF MENDOCINO, CITY OF UKIAH, CITY OF FORT BRAGG AND OTHER SIGNATORY CITIES OR SPECIAL DISTRICTS

This Mutual Aid Agreement ("Agreement") is made and entered into by and between the County of Mendocino ("County"), the City of Ukiah ("Ukiah"), the City of Fort Bragg ("Fort Bragg") and other signatory cities or special districts in Mendocino County which may be referred to herein individually as "Party" and collectively as the "Parties." County, Ukiah and Fort Bragg shall be referred to herein as the "Original Signatory Parties."

RECITALS

- 1. The Parties recognize that all water supplies in Mendocino County are potentially vulnerable to natural and manmade disasters, such as earthquakes, fires, pandemics, droughts and other emergencies, and desire to establish a mutual aid plan during an emergency to maximize the utilization of available water supplies, distribution facilities, equipment, and personnel to conserve, allocate, and distribute water equitably and sustain the safe and reliable operation of wholesale and retail water systems and wells and water systems serving individual residents and businesses in the County and avoid any catastrophic interruption to normal production and/or delivery facilities.
- 2. Mutual aid is defined as emergency assistance given from one public agency to another, under a prearranged agreement.
- 3. It is desirable that the Parties should be free to voluntarily aid and assist each other in a timely manner both in preparation for an emergency and in response to any emergency situation, or extraordinary or unusual circumstance, such as in the event of an earthquake, flood, fire, sabotage, riot, pandemic, drought or other emergency in the County (hereinafter referred to as an "emergency" or "unforeseen circumstance").
- 4. Such assistance may include the interchange of materials, resources, including potable, non-potable and recycled water (hereafter "resources"), facilities, services, equipment, and personnel to cope with the problems which would arise in the event of a major emergency or unforeseen circumstances.
- 5. Materials, resources, facilities, services, equipment and/or personnel are provided on the basis that the providing agency can continue operations and simultaneously meet the health and safety needs of its residents and businesses and the receiving agency has, or is about to, exhaust resources required to meet the health and safety needs of its residents and businesses.
- 6. The Parties are each willing to assume risks due to the use of resources, equipment, materials and personnel furnished by a Party; and

- 7. To the extent provided herein, the Parties agree to indemnify and hold each other harmless from any liability for injury, illness, or property damage incurred by a Party or its employees, officers or agents, or by third parties in the course of, or as a result of a Party's activities performed pursuant to this agreement.
 - 8. This Agreement is not intended as a joint use or joint purchasing program.

NOW, THEREFORE, in consideration of the mutual promises and covenants herein, the Parties agree as follows:

AGREEMENT

- 1. <u>MUTUAL AID: ADOPTION OF EMERGENCY PLANS.</u> Subject to the terms and conditions of this Agreement, the Parties agree to furnish to each other resources, facilities, personnel, and services to respond to emergencies and unforeseen circumstances in accordance with duly adopted or hereafter duly adopted emergency plans. The Party making a request for mutual aid shall be called a "Recipient" and the Party giving aid and assistance shall be called a "Provider."
- 1.1 Emergency Plan. The Parties shall develop emergency plans ("Emergency Plans") providing for the effective mobilization of their resources, facilities, and services to respond to any type of emergency.
- 1.2 <u>Voluntary Participation</u>. No Party to this Agreement shall be liable for its failure or inability to provide, or attempt to provide, assistance to any other Party. It is the intent of the Parties to provide assistance on a strictly voluntary basis. No Party shall be required to lend any items or to unreasonably deplete its own resources, facilities, and services in furnishing such mutual aid.
- 2. <u>INTENT OF PROVIDER AND RECIPIENT.</u> It is the intent hereof that each Recipient will use the procedures herein established only for emergency situations or unforeseen circumstances requiring resources beyond its existing resources and only for as long as necessary to respond to those situations or circumstances. Each Provider should assist other Parties to the extent it can do so without detriment to its own needs or impairing its ability to perform its own normal work requirements. If the Provider determines, in its sole and absolute discretion, that its needs are greater than those of the Recipient's, the Provider has first priority and sole authority over its own equipment, personnel, resources and materials.
- 3. <u>REQUEST FOR AID OR ASSISTANCE.</u> If a Party has an emergency or unforeseen circumstance, it may make a request to any other Party or Parties for emergency assistance under this Agreement. The requesting Party will explain the nature of the circumstance and the type of resources, materials, equipment or personnel expected to be needed.
- 3.1 <u>Documentation</u>. All mutual aid assistance, whether given or received, shall be documented either in advance of providing/receiving assistance, or after the emergency

assistance is no longer required, as these records may be needed for federal and state emergency assistance funding application requirements and must be available to the Provider/Recipient within 30 days of the resolution of the emergency. The Parties shall develop a standard documentation form as soon as possible after this agreement is executed by the Original Signatory Parties.

- 3.1.1 Documentation shall include one or more of the following, as applicable: (1) photographs of damage and repairs; (2) documentation of insufficient resources: (3) documentation of the type or amount of equipment, resources, or materials provided; (4) notes on damage and repairs; (5) clippings of press reports; (6) a record of all expenditures, including timecards and logs documenting equipment hours; (7) a record of all pertinent conversations about specific damages and/or repairs to damaged facilities; (8) retained receipts, invoices, statements, and other relevant paperwork for services rendered by a contractor or vendor; and (9) any other documents reasonably requested by a Provider or a Recipient or any state or federal agency regulating the emergency service or reimbursing the costs thereof.
- 3.1.2 Books, documents, papers, accounting records, and other evidence pertaining to costs incurred or compensation provided under this Agreement shall be maintained by each Party and made available at all reasonable times for four (4) years from the date of payment for inspection by another Party or state or federal agencies regulating or reimbursing expenses incurred in providing mutual aid under this Agreement.
- 3.2 <u>Procedures for Providers.</u> A Provider may require a Recipient to comply with procedures adopted by the Provider in its Emergency Plan to document requests made hereunder.
- 4. <u>CONTROL SAFETY SUPERVISION AND RECALL.</u> It is expressly understood that the Recipient, in whose jurisdiction the incident requiring mutual aid has occurred, shall remain in charge for such incident, including the schedule of the work and the direction and supervision of such personnel and equipment provided to it through the operation of this Agreement. Safe work procedures and practices shall be observed by a Provider. Employees lending assistance to a Recipient will not be asked to perform tasks which could lead to reasonably foreseeable to injury or illness. Equipment shall be operated according to standards and procedures, if any, provided by the Provider at the time such equipment is provided. A Provider may recall any equipment, personnel or unused materials or supplies at any time, but shall give the Recipient as much notice as practical prior to such recall.

5. CHARGES FOR MATERIALS, RESOURCES, PERSONNEL, AND EQUIPMENT.

5.1 <u>Materials</u>. All materials borrowed but not utilized shall be returned to the Provider in the same condition as they were when they were borrowed. The Recipient shall pay the Provider either the purchase or replacement cost (whichever is higher) for all materials obtained, utilized, and not returned under this Agreement with the prior approval of the Provider, the Recipient may replace materials and return them to the site of the Provider as soon as practical instead of making payments.

- 5.2 <u>Resources</u>. The Recipient shall pay the Provider for the use of resources in an amount agreed upon by the Recipient and Provider. Such charge shall be approximately the fair market value but it should reflect a return to the Provider sufficient to reimburse for the costs of production or treatment.
- 5.3 <u>Personnel</u>. The Recipient shall pay the Provider's cost of salaries for the time spent by all personnel in assisting the Recipient, including a provision for overtime, vacation, holidays, sick leave, insurance, retirement, payroll taxes, and other direct salary costs. No overhead costs shall be included.
- 5.4 Equipment and Facilities. The Recipient shall pay the Provider for the use of equipment and facilities in an amount agreed upon by the Recipient and Provider. Such charge shall be approximately the fair market value- rental charge but it should reflect a return to the Provider sufficient to reimburse for the costs of ownership and operation. Unless otherwise arranged, the default rate for equipment is the current FEMA reimbursement rate.

The Recipient shall return all equipment and facilities in undamaged condition, subject to reasonable wear and tear. If equipment and/or facilities are damaged, the Recipient shall pay the cost of repair. If equipment is damaged beyond repair, it shall be replaced by the Recipient with new or comparable used equipment, acceptable to the Provider. The Recipient shall not be responsible to repair pre-existing damage on equipment or facilities.

5.5 <u>Invoicing and Payment.</u> The Provider shall provide the Recipient a detailed invoice for the cost of the mutual aid services. The invoice will include assigned personnel classification, dates and hours worked, hourly billing rates, equipment used, materials provided, and a summary of total costs incurred. The Recipient shall notify the Provider of any dispute of the information in the invoice within thirty (30) days of receipt. The Parties will cooperate to resolve any disputes before resorting to legal remedies.

The Recipient shall pay the Provider within sixty (60) days of receipt of the invoice for any undisputed charges or within fifteen (15) days after resolution of any disputed charges. By mutual consent, the Provider and Recipient may agree to an alternate payment schedule and/or charges in consideration of federal and/or state reimbursements or other factors.

6. <u>INDEMNIFICATION</u>.

6.1 <u>Indemnity for Requested Assistance</u>. To the fullest extent provided by law, each Recipient shall fully indemnify and hold the Provider and its elected officials, officers, employees, contractors, authorized volunteers and agents ("Indemnified Parties") harmless from any liabilities, claims, demands, causes of action, costs, expenses, losses or damages,

including attorney's fees and expert witness fees (collectively, "Claims") arising out of, or occurring during or in the course of the provision of assistance under this Agreement. Recipient shall assume on behalf of the Provider, the defense of any Claims in which liability is sought to be imposed on the Provider or shall reimburse the Provider for all reasonable costs of defending or responding to such action, claim or demand, including reasonable attorneys' fees. Notwithstanding the above, Recipient shall have no obligation to indemnify, defend, or hold harmless the Indemnified Parties to the extent the Claims are caused by the negligence, recklessness, or willful misconduct of an Indemnified Party. Obligations arising out of this section shall survive the termination or withdrawal from this Agreement by a Party hereto.

6.2 <u>Liability for Joining.</u> In the event of any Claims of whatever kind or nature arising out of the rendering of assistance pursuant to this Agreement, the Parties involved in rendering or receiving assistance agree to indemnify and hold harmless, to the fullest extent permitted by law, each signatory to this Agreement, whose only involvement in the transaction or occurrence which is the subject of such Claims, is the execution and approval of this Agreement. Such indemnification shall include indemnity for all Claims, including but not limited to Claims for personal injury and property damage.

7. WORKERS' COMPENSATION AND EMPLOYEE CLAIMS; EMPLOYER RESPONSIBILITIES.

Notwithstanding any provision of this Agreement, it is the intent of the Parties that, to the fullest extent permitted by law, any employee of a Provider that provides labor pursuant to this Agreement, is performing the labor within the course and scope of employment for Provider and, therefore, will be covered by Provider's workers' compensation insurance coverage during performance of any labor provided under this Agreement. Without limiting the generality of Section 6.1, the Provider shall indemnify and hold the Recipient and its elected officials, officers, employees, contractors, authorized volunteers and agents harmless from any and all Claims for personal injury or death incurred by such officers, employees or agents while engaged in carrying out their duties, functions or activities under this Agreement, except to the extent the Claims are caused by the negligence, recklessness, or willful misconduct of an Indemnified Party.

Each Party shall pay all wages, salaries, and other amounts due to its employees and agents in connection with any and all services performed under this Agreement and as required by law. Each Party shall be responsible for all reports and obligations respecting their own employees, including, but not limited to, social security taxes, income tax withholding, unemployment insurance, and workers' compensation insurance. Employees or agents of one Party shall not be deemed employees of any other Party for any purpose.

8. <u>INSURANCE</u>. Each Party shall be responsible for maintaining a program of insurance that shall cover each Party's indemnification obligations. Without in any way affecting the indemnity herein provided and in addition thereto, each Party shall secure and maintain throughout the Agreement the following types of insurance. including coverage through a pooled risk joint powers agency with limits as shown.

- 8.1 Workers' Compensation: A program of Workers' Compensation Insurance or a state-approved self-insurance program in an amount and form to meet all applicable requirements of the Labor Code of the State of California, including Employer's Liability with \$250,000 limits covering all persons providing services on behalf of each Party and all risks to such persons under this Agreement.
- 8.2 Comprehensive General and Automobile Liability Insurance: This coverage is to include contractual coverage and automobile liability coverage for owned, hired, and non-owned vehicles. The policy or self-insurance shall have combined single limits for bodily injury and property damage of not less than two million dollars (\$2,000,000.00).
- 8.3 Additional Named Insured: All policies, and/or memoranda of coverage, except Workers' Compensation, shall contain additional endorsements naming each Party and its officers, employees, agents and volunteers as additional named insured with respect to liabilities arising out of each Party's performance hereunder.
- 8.4 Policies Primary and non-Contributory: All policies required above are to be the primary and non-contributory with any insurance or self-insurance carried or administered by each Party.
- 9. EXECUTION AND EFFECTIVE DATE. This Agreement may be executed in counterparts, each of which shall be deemed an original, all of which shall constitute one and the same instrument. Electronic signatures or signatures on copies transmitted by email or telefax shall have the same force and effect as original signatures and any copy of this Agreement with executed counterparts so transmitted shall be admissible in any administrative or judicial proceeding as evidence of the Parties' agreement. Each Party shall, upon approval of this Agreement, forward a certified copy of its resolution or other action approving the Agreement to all other Parties.
- 10. <u>TERMINATION NOTICE</u>. This Agreement shall remain operative and effective as between each and every Party that has heretofore or hereafter approved or executed this Agreement until participation in this Agreement is terminated by the Party. A Party which no longer desires to participate shall, by resolution or other action, give notice terminating its participation in this Agreement to all other Parties. This Agreement is terminated as to such party 30 days after notice to all Parties has been given.
- 11. <u>AGREEMENT BINDING</u>. This Agreement shall be binding upon and inure to the benefit of the Original Signatory Parties and all parties who may subsequently enter into this Agreement, and their successors and assigns.
- 12. <u>THIRD PARTY RIGHTS</u>. This Agreement is only for the benefit of the Parties as municipal or local government entities and shall not be construed as or deemed to operate as an agreement for the benefit of any third party or parties, and no third party or parties shall have any right of action or obtain any right to benefits or position of any kind for any reason whatsoever.

- 13. <u>SEVERABILITY</u>. In the event that any one or more phrases, sentences, clauses, paragraphs, or sections contained in this Agreement shall be declared invalid or unenforceable by a valid judgment or decree of a court of competent jurisdiction, such invalidity or unenforceability shall not affect any of the remaining phrases, sentences, clauses, paragraphs, or sections of this Agreement which are hereby declared as severable and shall be interpreted to carry out the intent of the parties hereunder.
- 14. <u>GOVERNING LAW.</u> This Agreement shall be governed by the laws of the State of California. Venue shall be in the state courts located in Mendocino County. In the event any Party seeks to change venue under Code Civ. Proc. §394, the Parties agree to waive the right to a jury trial and stipulate to the appointment of an out-of-county judge by the Judicial Council to hear the case in Mendocino County.
- 15. <u>ENTIRE AGREEMENT</u>. This Agreement contains the entire Agreement of the Parties with respect to the subject matter hereof, and supersedes all prior negotiations, understandings or agreements. This Agreement may only be modified by a written agreement signed by each of the Parties hereto.
- 16. <u>NON-WAIVER</u>. None of the provisions of this Agreement shall be considered waived by any Party unless such waiver is specifically provided in writing.
- 17. Addition of Signatory Parties: Additional cities or special districts in Mendocino County may become parties to this agreement with the approval of the Original Signatory Parties by duly approving and executing this Agreement in accordance with Section 9. The Chief Executive Officer of the County and the city managers of Ukiah and Fort Bragg are hereby delegated the authority by their respective governing bodies to approve the addition of a party or parties to this Agreement.

SIGNATURES ON THE FOLLOWING PAGE(S)

IN WITNESS WHEREOF, each of the Parties have caused this Mutual Aid Agreement to be executed by its authorized agent or official evidencing the consent of its legislative body hereto.

CITY OF UKIAH	COUNTY OF MENDOCINO
By: Mayor Juan Orozco Ukiah City Council	By: Dan Gjerde, Chairman Board of Supervisors
ATTEST:	ATTEST:
Kristine Lawler, City Clerk	, Clerk of the Board
APPROVED AS TO FORM:	APPROVED AS TO FORM:
	Matthew Kiedrowski, Deputy
David J. Rapport, City Attorney	Christian Curtis, County Counsel
CITY OF FORT BRAGG	
By: Mayor Bernie Norvell Fort Bragg City Council	
ATTEST:	
June Lemos, City Clerk	
APPROVED AS TO FORM:	
Keith F. Collins, City Attorney	

IN WITNESS WHEREOF	
DEPARTMENT FISCAL REVIEW: Transportation 932 HOWARD N. DASHIELL, Director DATE Budgeted: Yes No Budget Unit: Line Item:	By: Date: NAME AND ADDRESS OF CONSULTANT:
Grant: Yes No	
Grant No.:	
By: DAN GJERDE, Chair BOARD OF SUPERVISORS Date:	By signing above, signatory warrants and represents that he/she executed this Agreement in his/her authorized capacity and that by his/her signature on this Agreement, he/she or the entity upon behalf of which he/she acted, executed this Agreement
ATTEST: CARMEL J. ANGELO, Clerk of said Board	COUNTY COUNSEL REVIEW: APPROVED AS TO FORM:
By: Deputy	
Deputy	CHRISTIAN M. CURTIS, County Counsel
I hereby certify that according to the provisions of Government Code section 25103, delivery of this document has been made. CARMEL J. ANGELO, Clerk of said Board	By: Matthew Kizdrowski. Deputy
Div.	09/02/2021
By: Deputy	Date:
By: Arrivator Arrivator	EXECUTIVE OFFICE/FISCAL REVIEW:
Risk Management	Deputy CEO
Date:_ 09/02/2021	Date:
Signatory Authority: \$0-25,000 Department; \$25,001-50,000 Exception to Bid Process Required/Completed Mendocino County Business License: Valid Exempt Pursuant to MCC Section:	Purchasing Agent; \$50,001+ Board of Supervisors

APPENDIX G

Physical Consolidation Analysis Results for State Small Water Systems



Appendix G. Physical Consolidation Analysis Results for State Small Water Systems Mendocino County, CA

State Small System Name (1)	PWSID Service Area	Owner Type Address	City	State Zin	Nearby System Name (2)	Closest (3)	PWSID	Pop Conn	Service Area	Risk Status (4)	Primary	System Type (5) Owner Tyne	Address	City	State
Anderson Valley Inn	OTHER TRANSIENT ARE	A Local Gov't PO Box 147	Philo	CA 95466	LEMON'S MARKET		CA2300900		MOBILE HOME PARK	Not Assessed	GW	Transient NC	Private	P.O. Box 41	PHILO	CA 9
Anderson Valley Inn Anderson Valley Inn	OTHER TRANSIENT ARE	A Local Gov't PO Box 147 A Local Gov't PO Box 147	Philo Philo	CA 95466 CA 95466	GOLDENEYE WINERY	v .	CA2300902 CA2300906	43 1	OTHER TRANSIENT AREA	Not Assessed Not Assessed	GW	Transient NC Non-Transient N	Private IC Private	1000 Lodi Lane P.O. Box 9	ST. HELENA PHILO	CA 9
Anderson Valley Inn	OTHER TRANSIENT ARE	A Local GoVt PO Box 147	Philo	CA 95466	THE MADRONES	^	CA2300970	91 12	OTHER NON-TRANSIENT AREA	Not Assessed	GW	Transient NC	Private	P.O. Box 30	PHILO	CA 9
Anderson Valley Inn		A Local Gov't PO Box 147 A Local Gov't PO Box 147	Philo Philo	CA 95466	CSP-HENDY WOODS STATE PARK		CA2310303	228 54	RECREATION AREA	Not Assessed	GW	Transient NC	State Gov't	P.O. Box 123 P.O. Box 43	DUNCANS MILLS PHILO	CA 9
Anderson Valley Inn Anderson Valley Inn		A Local GoVt PO Box 147 A Local GoVt PO Box 147	Philo	CA 95466	THE LAND BLACKBIRD FARM		CA2300789 CA2300877	25 1		Not Assessed Not Assessed	GW	Transient NC Transient NC	Private Private	18601 Van Zandt Resort Rd	PHILO	CA 9
Anderson Valley Inn	OTHER TRANSIENT ARE	A Local Gov't PO Box 147	Philo	CA 95466	Van Zandt's Redwood View Resort, LLC				OTHER TRANSIENT AREA	Low Aquifer Risk 2023		State Small		834 Santa Ynez Way	Sacramento	CA 9
Anderson Valley Inn Anderson Valley Inn	OTHER TRANSIENT ARE	A Local Gov't PO Box 147 A Local Gov't PO Box 147	Philo Philo	CA 95466 CA 95466	River's Bend Dave Burgess Water System		CA2300761		OTHER TRANSIENT AREA RESIDENTIAL AREA	Low Aquifer Risk 2023 Low Aquifer Risk 2023		State Small State Small	Local Gov't Local Gov't	PO Box 332 590 Duncan St.	Philo San Francisco	CA 9
Anderson Vineyard Family Housing	RESIDENTIAL AREA	Local Gov't PO Box 67	Philo	CA 95466	CSP-HENDY WOODS STATE PARK		CA2310303	228 54	RECREATION AREA	Not Assessed	GW	Transient NC	State Gov't	P.O. Box 123	DUNCANS MILLS	CA 9
Anderson Vineyard Family Housing	RESIDENTIAL AREA MOBILE HOME PARK	Local Gov't PO Box 67	Philo	CA 95466	NAVARRO VINEYARDS	X	CA2300905	112 2	OTHER NON-TRANSIENT AREA	Not Assessed	GW	Transient NC	Private	5601 Highway 128	PHILO	CA 9
B & L Mobile Home Park Big Bend Lodge	CA2300630 OTHER TRANSIENT ARE	Local Gov't PO Box 93 A Local Gov't PO Box 1270	Potter Valley Laytonville	CA 95469 CA 95454	POTTER VALLEY SCHOOL DISTRICT CSP-STANDISH HICKEY STATE REC AREA	X	CA2300755 CA2310310	503 75	K-12 SCHOOL RECREATION AREA	At-Risk Not Assessed	SW	Non-Transient N Transient NC	IC Local Gov't State Gov't	P.O. Box 219 PO Box 2006	POTTER VALLEY EUREKA	CA 9
Big Bend Lodge	CA2300630 OTHER TRANSIENT ARE	A Local Gov't PO Box 1270	Laytonville	CA 95454	LEGGETT VALLEY SCHOOL		CA2300785	100 5	K-12 SCHOOL	Potentially At-Risk	GW	Non-Transient N	IC Local Gov't	P.O. Box 186	LEGGETT	CA 9
Boonville Apts Boonville Apts	RESIDENTIAL AREA RESIDENTIAL AREA	Local Gov't PO Box 341 Local Gov't PO Box 341	Philo Philo	CA 95466 CA 95466	MENDOCINO COUNTY FAIRGROUNDS OFFSTREET STUDIOS		CA2300950 CA2300954	500 10	RECREATION AREA RESTAURANT	Not Assessed Not Assessed	GW	Transient NC Transient NC	Local Gov't Private	P.O. Box 458 P.O Box 326	BOONVILLE BOONVILLE	CA 9
Boonville Apts	RESIDENTIAL AREA	Local GoVt PO Box 341	Philo	CA 95466	PENNYROYAL FARM	Х	CA2300958	37 3	OTHER TRANSIENT AREA	Not Assessed	GW	Transient NC	Private	P.O. Box 714	BOONVILLE	CA 9
Boonville Apts	RESIDENTIAL AREA	Local Gov't PO Box 341	Philo Philo	CA 95466	MEADOW ESTATES MUTUAL		CA2300506		RESIDENTIAL AREA	Not At-Risk	GW	Transient NC	Private	PO Box 64	BOONVILLE	CA 9
Boonville Apts Boonville Apts	RESIDENTIAL AREA RESIDENTIAL AREA	Local Gov't PO Box 341 Local Gov't PO Box 341	Philo	CA 95466 CA 95466	ANDERSON VALLEY BREWING COMPANY REDWOOD DRIVE-IN		CA2300901 CA2300952		INDUSTRIAL/AGRICULTURAL SERVICE STATION	Not Assessed Not Assessed	GW	Non-Transient N Transient NC	IC Private Private	P.O. Box 505 P.O. Box 280	BOONVILLE BOONVILLE	CA 9
Boonville Apts	RESIDENTIAL AREA	Local Gov't PO Box 341	Philo		BOONVILLE HOTEL		CA2300953	25 1	HOTEL/MOTEL	Not Assessed	GW	Transient NC	Private	P.O Box 326	BOONVILLE	CA 9
Boonville Apts Boonville Apts	RESIDENTIAL AREA RESIDENTIAL AREA	Local Gov't PO Box 341 Local Gov't PO Box 341	Philo Philo	CA 95466 CA 95466	ANDERSON VALLEY ELEMENTARY SCHOOL ANDERSON VALLEY HIGH SCHOOL		CA2300770 CA2300764		K-12 SCHOOL K-12 SCHOOL	Not At-Risk Not At-Risk	GW	Non-Transient Non-Transient N		PO Box 457 PO Box 457	BOONVILLE BOONVILLE	CA 9
Cottages At Little River Cove	OTHER TRANSIENT ARE	A Local Gov't PO Box 387	Little River	CA 95456	WOODS, THE (MENDOCINO)		CA2300764 CA2300667	157 115	RESIDENTIAL AREA	Not At-Risk	GW	Transient NC	Private Private	871 38th Avenue	SANTA CRUZ	CA 9
Cottages At Little River Cove	OTHER TRANSIENT ARE	A Local Gov't PO Box 387	Little River	CA 95456	ALBION RIVER CAMPGROUND	Х	CA2300619	425 123	RECREATION AREA	Not Assessed	GU	Transient NC	Private	3775 BALBOA STREET	SAN FRANCISCO	CA 9
Cottages At Little River Cove Cottages At Little River Cove	OTHER TRANSIENT ARE	A Local Gov't PO Box 387 A Local Gov't PO Box 387	Little River Little River	CA 95456 CA 95456	POMO CAMPGROUND		CA2300621 CA2300629		HOTEL/MOTEL RECREATION AREA	Not Assessed Not Assessed	GW	Transient NC Transient NC	Private Private	P.O. BOX 906 17999 TREGONING LANE	MENDOCINO FORT BRAGG	CA 9
Cottages At Little River Cove	OTHER TRANSIENT ARE	A Local Gov't PO Box 387	Little River	CA 95456	STANFORD INN BY THE SEA		CA2300626	153 6	HOTEL/MOTEL	Not Assessed	GW	Transient NC	Private	P.O. BOX 487	MENDOCINO	CA 9
Cottages At Little River Cove	OTHER TRANSIENT ARE	A Local Gov't PO Box 387 A Local Gov't PO Box 387	Little River	CA 95456 CA 95456	CSP-VAN DAMME STATE PARK MENDOCINO GROVE		CA2310302 CA2300760	2003 32	RECREATION AREA	Not Assessed Not Assessed	SW	Transient NC Transient NC	State Gov't Private	P.O. Box 123 P.O. Box 685	DUNCANS MILLS MENDOCINO	CA 9
Cottages At Little River Cove Cottages At Little River Cove	OTHER TRANSIENT ARE	A Local Gov't PO Box 387	Little River	CA 95456 CA 95456	MENDOCINO GROVE MENDOCINO INN AND FARM - B		CA2300760 CA2300757	27 1	HOTEL/MOTEL	Not Assessed Not Assessed	GW	Transient NC Transient NC	Private Private	8201 North Highway 1	LITTLE RIVER	CA 9
Cottages At Little River Cove	OTHER TRANSIENT ARE	A Local Gov't PO Box 387	Little River	CA 95456	LITTLE RIVER INN		CA2300617		HOTEL/MOTEL	Not Assessed	GW	Non-Transient N	IC Private	P.O. Box B	LITTLE RIVER	CA 9
Cottages At Little River Cove Cottages At Little River Cove		A Local Gov't PO Box 387 A Local Gov't PO Box 387	Little River		INN AT SCHOOLHOUSE CREEK HERITAGE HOUSE		CA2300625 CA2300541		HOTEL/MOTEL HOTEL/MOTEL	Not Assessed Not Assessed	SW	Transient NC Non-Transient N	Private IC Private	7051 N. Highway 1 8715 Airport Rd., Suite B	LITTLE RIVER REDDING	CA 9
Cottages At Little River Cove	OTHER TRANSIENT ARE	A Local Gov't PO Box 387	Little River		Little River Headlands Assn			State Small	RESIDENTIAL AREA	Low Aquifer Risk 2023		State Small		4000 Executive Pkwy., Suite 100	San Ramon	CA 9
Cottages At Little River Cove Cottages At Little River Cove	OTHER TRANSIENT ARE OTHER TRANSIENT ARE	A Local Gov't PO Box 387 A Local Gov't PO Box 387	Little River Little River	CA 95456 CA 95456	The Andiron Little River Business Dist			State Small	OTHER TRANSIENT AREA RETAIL EMPLOYEES	Low Aquifer Risk 2023 Low Aquifer Risk 2023		State Small State Small	Local Gov't Local Gov't	PO Box 375 PO Box 92	Little River Mendocino	CA 9
Daniel Way Water System	RESIDENTIAL AREA	Local GoVt 1770 Daniel Way	Redwood Valley	CA 95450	REDWOOD VALLEY COUNTY WATER DISTRIC	Х	CA2310008	5200 1317	RESIDENTIAL AREA	At-Risk	SW	Transient NC	Local Gov't	151 Laws Avenue	UKIAH	CA 9
Daniel Way Water System	RESIDENTIAL AREA	Local Gov't 1770 Daniel Way	Redwood Valley		CALPELLA COUNTY WATER DISTRICT		CA2300507	548 185	RESIDENTIAL AREA	Not At-Risk	SWP	Transient NC	Local Gov't	151 Laws Avenue	UKIAH	CA 9
Daniel Way Water System Dave Burgess Water System	RESIDENTIAL AREA	Local Gov't 1770 Daniel Way Local Gov't 590 Duncan St.	Redwood Valley San Francisco	CA 95470 CA 94131	Hillcrest Trailer Court Inc LEMON'S MARKET		CA2300900		OTHER RESIDENTIAL AREA MOBILE HOME PARK	Low Aquifer Risk 2023 Not Assessed	GW	Transient NC Transient NC	Local Gov't Private	6903 N State St., Unit #7 P.O. Box 41	Redwood Valley PHILO	CA 9
Dave Burgess Water System	CA2300761 RESIDENTIAL AREA	Local Gov't 590 Duncan St.	San Francisco	CA 94131	GOLDENEYE WINERY		CA2300902	43 1	OTHER TRANSIENT AREA	Not Assessed	GW	Transient NC	Private	1000 Lodi Lane	ST. HELENA	CA 9
Dave Burgess Water System	CA2300761 RESIDENTIAL AREA CA2300761 RESIDENTIAL AREA	Local Gov't 590 Duncan St. Local Gov't 590 Duncan St.	San Francisco San Francisco	CA 94131 CA 94131	I & E LATH MILL THE MADRONES	Х	CA2300906 CA2300970	31 1	INDUSTRIAL/AGRICULTURAL OTHER NON-TRANSIENT AREA	Not Assessed Not Assessed	GW	Non-Transient N Transient NC	IC Private Private	P.O. Box 9 P.O. Box 30	PHILO PHILO	CA 9
Dave Burgess Water System Dave Burgess Water System	CA2300761 RESIDENTIAL AREA	Local Gov't 590 Duncan St.	San Francisco		CSP-HENDY WOODS STATE PARK		CA2310303		RECREATION AREA	Not Assessed	GW	Transient NC		P.O. Box 123	DUNCANS MILLS	CA 9
Dave Burgess Water System	CA2300761 RESIDENTIAL AREA	Local Gov't 590 Duncan St.		CA 94131	THE LAND		CA2300789	50 27	RECREATION AREA	Not Assessed	GW	Transient NC	Private	P.O. Box 43	PHILO	CA 9
Dave Burgess Water System Dave Burgess Water System	CA2300761 RESIDENTIAL AREA CA2300761 RESIDENTIAL AREA	Local Gov't 590 Duncan St. Local Gov't 590 Duncan St.	San Francisco San Francisco		BLACKBIRD FARM Van Zandt's Redwood View Resort, LLC		CA2300877	25 1 State Small	OTHER TRANSIENT AREA OTHER TRANSIENT AREA	Not Assessed Low Aquifer Risk 2023	GW	Transient NC State Small	Private Local Gov't	18601 Van Zandt Resort Rd 834 Santa Ynez Way	PHILO Sacramento	CA 9
Dave Burgess Water System	CA2300761 RESIDENTIAL AREA	Local Gov't 590 Duncan St.	San Francisco	CA 94131	River's Bend			State Small	OTHER TRANSIENT AREA	Low Aquifer Risk 2023		State Small	Local Gov't	PO Box 332	Philo	CA 9
Dave Burgess Water System Henry Station Mutual Water Co	CA2300761 RESIDENTIAL AREA RESIDENTIAL AREA	Local Gov't 590 Duncan St. Local Gov't 681 Sanel Dr.	San Francisco Ukiah	CA 94131 CA 95482	Anderson Valley Inn RIVER ESTATES MUTUAL WATER COMPANY	v	CA2300605	State Small	OTHER TRANSIENT AREA RESIDENTIAL AREA	Low Aquifer Risk 2023 Not At-Risk	GW	State Small Transient NC	Local Gov't Private	PO Box 147 151 Laws Avenue	Philo UKIAH	CA 9
Henry Station Mutual Water Co	RESIDENTIAL AREA	Local GoVt 681 Sanel Dr.	Ukiah	CA 95482	FLIGHT RIDGE	^	CA2300838	206 3		Not Assessed	GW	Non-Transient N	IC Private	250 HENRY STATION ROAD	UKIAH	CA 9
Hillcrest Trailer Court Inc	OTHER RESIDENTIAL AF		Redwood Valley	CA 95470	LAKE VIEW MUTUAL WATER CO.	V	CA2300606	90 29 5200 1317	RESIDENTIAL AREA	Failing HR2W	GW	Transient NC	Private	4471 BLACK BART TRAIL	REDWOOD VALLEY UKIAH	Y CA 9
Hillcrest Trailer Court Inc Hillcrest Trailer Court Inc	OTHER RESIDENTIAL AF	RE Local Gov't 6903 N State St., Unit #7 RE Local Gov't 6903 N State St., Unit #7	Redwood Valley Redwood Valley	CA 95470 CA 95470	REDWOOD VALLEY COUNTY WATER DISTRIC CALPELLA COUNTY WATER DISTRICT	^	CA2310008 CA2300507			At-Risk Not At-Risk	SWP	Transient NC Transient NC	Local Gov't Local Gov't	151 Laws Avenue 151 Laws Avenue	UKIAH	CA 9
Hillcrest Trailer Court Inc	OTHER RESIDENTIAL AF	REA Local Gov't 6903 N State St., Unit #7	Redwood Valley		MILLVIEW COUNTY WATER DISTRICT		CA2310006		RESIDENTIAL AREA	Not At-Risk	SW	Transient NC	Local Gov't	151 Laws Avenue	UKIAH	CA 9
Hillcrest Trailer Court Inc Hillcrest Trailer Court Inc		REA Local Gov't 6903 N State St., Unit #7 REA Local Gov't 6903 N State St., Unit #7	Redwood Valley Redwood Valley		U.S. ARMY CORPS-LAKE MENDO (KYEN CMPG U.S. ARMY CORPS-LAKE MENDO (BUSHAY SIT		CA2300854 CA2300853		RECREATION AREA RECREATION AREA	Not Assessed Not Assessed	GW	Transient NC Transient NC		1160 Lake Mendocino Drive 1160 Lake Mendocino Drive	UKIAH	CA 9
Hillcrest Trailer Court Inc	OTHER RESIDENTIAL AF	REA Local Gov't 6903 N State St., Unit #7	Redwood Valley	CA 95470	U.S. ARMY CORPS-LAKE MENDO (POMO SITE))	CA2300856	300 1	RECREATION AREA	Not Assessed	GW	Transient NC		1160 Lake Mendocino Drive	UKIAH	CA 9
Hillcrest Trailer Court Inc Horseshoe Circle Water Assn	OTHER RESIDENTIAL AF CA2300607 RESIDENTIAL AREA	REA Local Gov't 6903 N State St., Unit #7 Local Gov't PO Box 814	Redwood Valley Ukiah	CA 95470 CA 95482	Daniel Way Water System LAKE VIEW MUTUAL WATER CO.		CA2300606		RESIDENTIAL AREA RESIDENTIAL AREA	High Aquifer Risk 2023 Failing HR2W	CW	State Small Transient NC	Local Gov't Private	1770 Daniel Way 4471 BLACK BART TRAIL	Redwood Valley REDWOOD VALLEY	CA 9 Y CA 9
Little River Business Dist	RETAIL EMPLOYEES	Local Gov't PO Box 92	Mendocino	CA 95462	WOODS, THE (MENDOCINO)	_^	CA2300606 CA2300667	157 115	RESIDENTIAL AREA	Not At-Risk	GW	Transient NC	Private	871 38th Avenue	SANTA CRUZ	CA 9
Little River Business Dist	RETAIL EMPLOYEES	Local Gov't PO Box 92	Mendocino	CA 95460	BIG RIVER VISTA MUTUAL WATER COMPANY		CA2300596		RESIDENTIAL AREA	Not At-Risk	GW	Transient NC	Private	44761 Crestwood Dr	MENDOCINO	CA 9
Little River Business Dist Little River Business Dist	RETAIL EMPLOYEES RETAIL EMPLOYEES	Local Gov't PO Box 92 Local Gov't PO Box 92	Mendocino Mendocino	CA 95460 CA 95460	ALBION RIVER CAMPGROUND SEA ROCK INN	X	CA2300619 CA2300621		RECREATION AREA HOTEL/MOTEL	Not Assessed Not Assessed	SW	Transient NC Transient NC	Private Private	3775 BALBOA STREET P.O. BOX 906	SAN FRANCISCO MENDOCINO	CA 9
Little River Business Dist	RETAIL EMPLOYEES	Local Gov't PO Box 92	Mendocino	CA 95460	POMO CAMPGROUND		CA2300629	200 20	RECREATION AREA	Not Assessed	GW	Transient NC	Private	17999 TREGONING LANE	FORT BRAGG	CA 9
Little River Business Dist Little River Business Dist	RETAIL EMPLOYEES RETAIL EMPLOYEES	Local Gov't PO Box 92 Local Gov't PO Box 92	Mendocino Mendocino	CA 95460 CA 95460	STANFORD INN BY THE SEA CSP-VAN DAMME STATE PARK		CA2300626 CA2310302	153 6	HOTEL/MOTEL RECREATION AREA	Not Assessed Not Assessed	GW SW	Transient NC Transient NC	Private State Gov't	P.O. BOX 487 P.O. Box 123	MENDOCINO DUNCANS MILLS	CA 9
Little River Business Dist Little River Business Dist	RETAIL EMPLOYEES	Local GoVt PO Box 92 Local GoVt PO Box 92	Mendocino	CA 95460	MENDOCINO GROVE		CA2310302 CA2300760	27 2	RECREATION AREA	Not Assessed Not Assessed	GW	Transient NC Transient NC	Private	P.O. Box 685	MENDOCINO	CA 9
Little River Business Dist	RETAIL EMPLOYEES RETAIL EMPLOYEES	Local Gov't PO Box 92	Mendocino	CA 95460	MENDOCINO INN AND FARM - B LITTLE RIVER INN		CA2300757 CA2300617	27 1	HOTEL/MOTEL	Not Assessed Not Assessed	GW	Transient NC Non-Transient N	Private IC Private	8201 North Highway 1 P.O. Box B	LITTLE RIVER	CA 9
Little River Business Dist Little River Business Dist	RETAIL EMPLOYEES RETAIL EMPLOYEES	Local Gov't PO Box 92 Local Gov't PO Box 92	Mendocino Mendocino	CA 95460 CA 95460	INN AT SCHOOLHOUSE CREEK		CA2300617 CA2300625	ອວ 1 77 22	HOTEL/MOTEL HOTEL/MOTEL	Not Assessed Not Assessed	GW	Non-Transient NC Transient NC	Private Private	P.O. Box B 7051 N. Highway 1	LITTLE RIVER	CA 9
Little River Business Dist	RETAIL EMPLOYEES	Local Gov't PO Box 92	Mendocino	CA 95460	HERITAGE HOUSE		CA2300541	50 66	HOTEL/MOTEL	Not Assessed	SW	Non-Transient N	IC Private	8715 Airport Rd., Suite B	REDDING	CA 9
Little River Business Dist Little River Business Dist	RETAIL EMPLOYEES RETAIL EMPLOYEES	Local Gov't PO Box 92 Local Gov't PO Box 92	Mendocino Mendocino	CA 95460 CA 95460	Little River Headlands Assn The Andiron		CA2300592	State Small	RESIDENTIAL AREA OTHER TRANSIENT AREA	Low Aquifer Risk 2023 Low Aquifer Risk 2023		State Small State Small		4000 Executive Pkwy., Suite 100 PO Box 375	San Ramon Little River	CA 9
Little River Business Dist	RETAIL EMPLOYEES	Local Gov't PO Box 92	Mendocino	CA 95460	Cottages At Little River Cove			State Small	OTHER TRANSIENT AREA	Low Aquifer Risk 2023		State Small		PO Box 387	Little River	CA 9
Little River Headlands Assn	CA2300592 RESIDENTIAL AREA CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100		CA 94583 CA 94583	WOODS, THE (MENDOCINO) BIG RIVER VISTA MUTUAL WATER COMPANY		CA2300667		RESIDENTIAL AREA RESIDENTIAL AREA	Not At-Risk Not At-Risk	GW	Transient NC Transient NC	Private Private	871 38th Avenue 44761 Crestwood Dr	SANTA CRUZ MENDOCINO	CA 9
Little River Headlands Assn Little River Headlands Assn	CA2300592 RESIDENTIAL AREA CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100 Local Gov't 4000 Executive Pkwy., Suite 100		CA 94583 CA 94583	BIG RIVER VISTA MUTUAL WATER COMPANY ALBION RIVER CAMPGROUND		CA2300596 CA2300619		RESIDENTIAL AREA RECREATION AREA	Not At-Risk Not Assessed	GU	Transient NC Transient NC	Private Private	44761 Crestwood Dr 3775 BALBOA STREET	MENDOCINO SAN FRANCISCO	CA 9
Little River Headlands Assn	CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100	San Ramon	CA 94583	SEA ROCK INN		CA2300621	54 10	HOTEL/MOTEL	Not Assessed	SW	Transient NC	Private	P.O. BOX 906	MENDOCINO	CA 9
Little River Headlands Assn Little River Headlands Assn	CA2300592 RESIDENTIAL AREA CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100 Local Gov't 4000 Executive Pkwy., Suite 100	San Ramon	CA 94583 CA 94583	POMO CAMPGROUND STANFORD INN BY THE SEA		CA2300629 CA2300626	200 20	RECREATION AREA HOTEL/MOTEL	Not Assessed Not Assessed	GW	Transient NC Transient NC	Private Private	17999 TREGONING LANE P.O. BOX 487	FORT BRAGG MENDOCINO	CA 9
Little River Headlands Assn	CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100	San Ramon	CA 94583	MACCALLUM HOUSE INN		CA2300740	200 1	HOTEL/MOTEL	Not Assessed	GW	Transient NC	Private	P.O. Box 206	MENDOCINO	CA 9
Little River Headlands Assn	CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100	San Ramon	CA 94583	CSP-VAN DAMME STATE PARK	X	CA2310302	2003 32	RECREATION AREA	Not Assessed	SW	Transient NC	State Gov't	P.O. Box 123	DUNCANS MILLS	CA 9
Little River Headlands Assn Little River Headlands Assn	CA2300592 RESIDENTIAL AREA CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100 Local Gov't 4000 Executive Pkwy., Suite 100		CA 94583 CA 94583	DICK'S PLACE MENDOCINO GROVE		CA2300872 CA2300760	25 1	OTHER TRANSIENT AREA RECREATION AREA	Not Assessed Not Assessed	GW	Transient NC Transient NC	Private Private	P.O. Box 396 P.O. Box 685	MENDOCINO MENDOCINO	CA 9
Little River Headlands Assn	CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100	San Ramon	CA 94583	MENDOCINO INN AND FARM - B		CA2300757	27 1	HOTEL/MOTEL	Not Assessed	GW	Transient NC	Private	8201 North Highway 1	LITTLE RIVER	CA 9
Little River Headlands Assn	CA2300592 RESIDENTIAL AREA CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100		CA 94583 CA 94583	CSP-MENDOCINO HEADLANDS - FORD HOUSE LITTLE RIVER INN		CA2310316		RECREATION AREA	Not Assessed	GW	Transient NC		P.O. Box 123	DUNCANS MILLS LITTLE RIVER	CA 9
Little River Headlands Assn Little River Headlands Assn	CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100 Local Gov't 4000 Executive Pkwy., Suite 100		CA 94583	MENDOCINO HOTEL		CA2300617 CA2300628	50 1	HOTEL/MOTEL HOTEL/MOTEL	Not Assessed Not Assessed	GW	Non-Transient Non-Transient N	IC Private IC Private	P.O. Box B PO BOX 625, 45080 MAIN ST	MENDOCINO	CA 9
	CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100	San Ramon	CA 94583	INN AT SCHOOLHOUSE CREEK		CA2300625	77 22	HOTEL/MOTEL	Not Assessed	GW	Transient NC	Private	7051 N. Highway 1	LITTLE RIVER	CA 9
Little River Headlands Assn		Local Gov't 4000 Executive Pkwv., Suite 100	San Ramon	CA 94583	The Andiron				OTHER TRANSIENT AREA OTHER TRANSIENT AREA	Low Aquifer Risk 2023 Low Aquifer Risk 2023		State Small State Small	Local Gov't Local Gov't	PO Box 375 PO Box 387	Little River Little River	CA 9
Little River Headlands Assn	CA2300592 RESIDENTIAL AREA															
Little River Headlands Assn Little River Headlands Assn Little River Headlands Assn	CA2300592 RESIDENTIAL AREA CA2300592 RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100 Local Gov't 4000 Executive Pkwy., Suite 100	San Ramon	CA 94583	Cottages At Little River Cove Little River Business Dist			State Small	RETAIL EMPLOYEES	Low Aquifer Risk 2023		State Small	Local Gov't	PO Box 92	Mendocino	CA 9
Little River Headlands Assn Little River Headlands Assn Little River Headlands Assn Navarro Water Project	CA2300592 RESIDENTIAL AREA CA2300592 RESIDENTIAL AREA RESIDENTIAL AREA	Local Gov't 4000 Executive Pkwy., Suite 100 Local Gov't 4000 Executive Pkwy., Suite 100 Local Gov't 4619 Mira Loma St	San Ramon Castro Valley	CA 94583 CA 94546	Little River Business Dist PACIFIC REEFS WATER DISTRICT	Х	CA2300871	State Small 25 17	RETAIL EMPLOYEES OTHER TRANSIENT AREA	Low Aquifer Risk 2023 Not Assessed	GU	State Small Transient NC	Local Gov't Private	PO Box 92 PO Box 278	Mendocino ALBION	CA 9
Little River Headlands Assn Little River Headlands Assn Little River Headlands Assn	CA2300592 RESIDENTIAL AREA CA2300592 RESIDENTIAL AREA RESIDENTIAL AREA INDUSTRIAL/AGRICULTU	Local Gov't 4000 Executive Pkwy., Suite 100 Local Gov't 4000 Executive Pkwy., Suite 100	San Ramon	CA 94583	Little River Business Dist	Х	CA2300871 CA2300634 CA2300735	State Small 25 17 250 71	RETAIL EMPLOYEES OTHER TRANSIENT AREA MOBILE HOME PARK	Low Aquifer Risk 2023	GU GW	State Small	Local Gov't	PO Box 92	Mendocino	CA 9 CA 9 CA 9

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North O' Town Indust Center	INDUSTRIAL/AGRICULTURA Local Gov't 9724 Green Valley Rd.	Sebastopol		472 FORT BRAGG, CITY OF	X		6970 2861	RESIDENTIAL AREA	At-Risk	SW	Transient NC Local Gov't	416 North Franklin Street	FORT BRAGG	CA	95437
North O' Town Indust Center	INDUSTRIAL/AGRICULTURA Local Gov't 9724 Green Valley Rd.	Sebastopol		472 GREEN ACRES TRAILER PARK		CA2300775	256 85	MOBILE HOME PARK	Not Assessed	GW	Transient NC Private	23600 N Hwy 1	FORT BRAGG	CA	95437
North O' Town Indust Center	INDUSTRIAL/AGRICULTURA Local Gov't 9724 Green Valley Rd.	Sebastopol	CA 95	472 MONTESSORI DEL MAR LEARNING CENTER	1	CA2300874	50 3	DAY CARE CENTER	Not Assessed	GW	Non-Transient NC Private	P.O. Box 1326	FORT BRAGG	CA	95437
North O' Town Indust Center	INDUSTRIAL/AGRICULTURA Local Gov't 9724 Green Valley Rd.	Sebastopol	CA 95	472 CSP-MACKERRICHER STATE PARK		CA2310301	1416 2	RECREATION AREA	Not Assessed	SW	Transient NC State Gov't	P.O. Box 123	DUNCANS MILLS	CA	95430
Pacific View Mutual Water System	CA2300613 RESIDENTIAL AREA Local Gov't PO Box 134	Manchester	CA 95	459 IRISH BEACH WATER DISTRICT		CA2310012	254 206	RESIDENTIAL AREA	Potentially At-Risk	SW	Transient NC Local Gov't	P.O. Box 67	MANCHESTER	CA	95459
Pacific View Mutual Water System	CA2300613 RESIDENTIAL AREA Local Gov't PO Box 134	Manchester	CA 95	459 LIGHTHOUSE POINTE	X	CA2300653	61 51	RECREATION AREA	Not Assessed	GW	Transient NC Private	27405 Puerta Real Suite 100	MISSION VIEJO	CA	92691
Pacific View Mutual Water System	CA2300613 RESIDENTIAL AREA Local Gov't PO Box 134	Manchester	CA 95	459 MANCHESTER BEACH KOA		CA2300642	273 84	RECREATION AREA	Not Assessed	GW	Transient NC Private	P.O. BOX 266	MANCHESTER	CA	95459
Pacific View Mutual Water System	CA2300613 RESIDENTIAL AREA Local Gov't PO Box 134	Manchester	CA 95	459 CSP-MANCHESTER STATE PARK		CA2310300	420 10	RECREATION AREA	Not Assessed	GW	Transient NC State Gov't	P.O. Box 123	DUNCANS MILLS	CA	95430
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 LEMON'S MARKET		CA2300900	150 13	MOBILE HOME PARK	Not Assessed	GW	Transient NC Private	P.O. Box 41	PHILO	CA	95466
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 GOLDENEYE WINERY		CA2300902	43 1	OTHER TRANSIENT AREA	Not Assessed	GW	Transient NC Private	1000 Lodi Lane	ST. HELENA	CA	94574
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 I & E LATH MILL		CA2300906	31 1	INDUSTRIAL/AGRICULTURAL	Not Assessed	GW	Non-Transient NC Private	P.O. Box 9	PHILO	CA	95466
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 THE MADRONES		CA2300970	91 12	OTHER NON-TRANSIENT ARE	Not Assessed	GW	Transient NC Private	P.O. Box 30	PHILO	CA	95466
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 CSP-HENDY WOODS STATE PARK		CA2310303	228 54	RECREATION AREA	Not Assessed	GW	Transient NC State Gov't	P.O. Box 123	DUNCANS MILLS	CA	95430
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 THE LAND	X	CA2300789	50 27	RECREATION AREA	Not Assessed	GW	Transient NC Private	P.O. Box 43	PHILO	CA	95466
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 BLACKBIRD FARM		CA2300877	25 1	OTHER TRANSIENT AREA	Not Assessed	GW	Transient NC Private	18601 Van Zandt Resort Rd	PHILO	CA	95466
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 Van Zandt's Redwood View Resort, LLC			State Small	OTHER TRANSIENT AREA	Low Aquifer Risk 2023		State Small Local Gov't	834 Santa Ynez Way	Sacramento	CA	95816
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 Anderson Valley Inn			State Small	OTHER TRANSIENT AREA	Low Aguifer Risk 2023		State Small Local Gov't	PO Box 147	Philo	CA	95466
River's Bend	OTHER TRANSIENT AREA Local Gov't PO Box 332	Philo	CA 95	466 Dave Burgess Water System		CA2300761	State Small	RESIDENTIAL AREA	Low Aquifer Risk 2023		State Small Local Gov't	590 Duncan St.	San Francisco	CA	94131
Schooners Landing	CA2300650 RESIDENTIAL AREA Local Gov't PO Box 218	Albion		410 ALBION MUTUAL WATER COMPANY		CA2300502	56 27	RESIDENTIAL AREA	Not At-Risk	GW	Transient NC Private	P.O. Box 485	ALBION	CA	95410
Schooners Landing	CA2300650 RESIDENTIAL AREA Local Gov't PO Box 218	Albion	CA 95	410 PACIFIC REEFS WATER DISTRICT		CA2300871	25 17	OTHER TRANSIENT AREA	Not Assessed	GU	Transient NC Private	PO Box 278	ALBION	CA	95410
Schooners Landing	CA2300650 RESIDENTIAL AREA Local Gov't PO Box 218	Albion	CA 95	410 SEAFOAM LODGE	X	CA2300620	56 24	HOTEL/MOTEL	Not Assessed	GW	Transient NC Private	6751 North Highway 1	LITTLE RIVER	CA	95456
Schooners Landing	CA2300650 RESIDENTIAL AREA Local Gov't PO Box 218	Albion	CA 95	410 ALBION FIELD STATION		CA2300512	154 29	HIGHER EDUCATION SCHOOL	Not Assessed	GU	Transient NC Private	205 HIGHLAND OAKS DRIVE	ANGWIN	CA	94508
Schooners Landing	CA2300650 RESIDENTIAL AREA Local Gov't PO Box 218	Albion	CA 95	410 HERITAGE HOUSE		CA2300541	50 66	HOTEL/MOTEL	Not Assessed	SW	Non-Transient NC Private	8715 Airport Rd., Suite B	REDDING	CA	96002
Schooners Landing	CA2300650 RESIDENTIAL AREA Local Gov't PO Box 218	Albion	CA 95	410 The Andiron			State Small	OTHER TRANSIENT AREA	Low Aquifer Risk 2023		State Small Local Gov't	PO Box 375	Little River	CA	95456
Sleepy Hollow RV Park	CA2300759 OTHER RESIDENTIAL AREA Local Gov't 30661 N Hwy 101	Willits	CA 95	490 CREEKSIDE CABINS & RV RESORT	X	CA2300717	124 55	MOBILE HOME PARK, PRINC. F	Potentially At-Risk	GW	Transient NC Private	2764 N Green Valley Parkway #8	02 HENDERSON	NV	89014
Tan Oak Park	OTHER RESIDENTIAL ARE/ Local Gov't 58974 N Hwy 101	Leggett	CA 95	585 EMPIRE REST STOP (CALTRANS)	X	CA2300820	300 1	HIGHWAY REST AREA	Not Assessed	GW	Transient NC State Gov't	P.O. BOX 3700	EUREKA	CA	95501
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 ALBION MUTUAL WATER COMPANY		CA2300502	56 27	RESIDENTIAL AREA	Not At-Risk	GW	Transient NC Private	P.O. Box 485	ALBION	CA	95410
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 WOODS, THE (MENDOCINO)		CA2300667	157 115	RESIDENTIAL AREA	Not At-Risk	GW	Transient NC Private	871 38th Avenue	SANTA CRUZ	CA	95062
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 ALBION RIVER CAMPGROUND		CA2300619	425 123	RECREATION AREA	Not Assessed	GU	Transient NC Private	3775 BALBOA STREET	SAN FRANCISCO	CA	94121
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 SEA ROCK INN	X	CA2300621	54 10	HOTEL/MOTEL	Not Assessed	SW	Transient NC Private	P.O. BOX 906	MENDOCINO	CA	95460
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 SEAFOAM LODGE		CA2300620	56 24	HOTEL/MOTEL	Not Assessed	GW	Transient NC Private	6751 North Highway 1	LITTLE RIVER	CA	95456
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 CSP-VAN DAMME STATE PARK		CA2310302	2003 32	RECREATION AREA	Not Assessed	SW	Transient NC State Gov't	P.O. Box 123	DUNCANS MILLS	CA	95430
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 ALBION FIELD STATION		CA2300512	154 29	HIGHER EDUCATION SCHOOL	Not Assessed	GU	Transient NC Private	205 HIGHLAND OAKS DRIVE	ANGWIN	CA	94508
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 MENDOCINO INN AND FARM - B		CA2300757	27 1	HOTEL/MOTEL	Not Assessed	GW	Transient NC Private	8201 North Highway 1	LITTLE RIVER	CA	95456
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 LITTLE RIVER INN		CA2300617	95 1	HOTEL/MOTEL	Not Assessed	GW	Non-Transient NC Private	P.O. Box B	LITTLE RIVER	CA	95456
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River		456 INN AT SCHOOLHOUSE CREEK		CA2300625		HOTEL/MOTEL	Not Assessed	GW	Transient NC Private	7051 N. Highway 1	LITTLE RIVER	CA	95456
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 HERITAGE HOUSE		CA2300541	50 66	HOTEL/MOTEL	Not Assessed	SW	Non-Transient NC Private	8715 Airport Rd., Suite B	REDDING	CA	96002
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River	CA 95	456 Schooners Landing		CA2300650	0 0	RESIDENTIAL AREA	Low Aquifer Risk 2023		Transient NC Local Gov't	PO Box 218	Albion	CA	95410
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River		456 Little River Headlands Assn		CA2300592	State Small		Low Aquifer Risk 2023		State Small Local Gov't	4000 Executive Pkwy., Suite 100		CA	94583
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River		456 Cottages At Little River Cove			State Small		Low Aquifer Risk 2023		State Small Local Gov't	PO Box 387	Little River	CA	95456
The Andiron	OTHER TRANSIENT AREA Local Gov't PO Box 375	Little River		456 Little River Business Dist			State Small	RETAIL EMPLOYEES	Low Aquifer Risk 2023		State Small Local Gov't	PO Box 92	Mendocino	CA	95460
UC Hopland REC	INSTITUTION Local Gov't 4070 University Rd.	Hopland		449 RAY'S STATION WINERY		CA2300879	171 3	OTHER NON-TRANSIENT ARE		GW	Non-Transient NC Private	13300 Buckman Drive	HOPLAND	CA	95449
UC Hopland REC	INSTITUTION Local Gov't 4070 University Rd.	Hopland		449 FETZER VINEYARDS		CA2300852	128 13		Not Assessed	GW	Non-Transient NC Private	12901 Old River Road	HOPLAND	CA	95449
UC Hopland REC	INSTITUTION Local Gov't 4070 University Rd.	Hopland		449 HOPLAND PUBLIC UTILITY DISTRICT	X	CA2310010	1076 327		Not At-Risk	GW	Transient NC Local Gov't	151 Laws Avenue	UKIAH	CA	95482
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento		816 LEMON'S MARKET		CA2300900	150 13	MOBILE HOME PARK	Not Assessed	GW	Transient NC Private	P.O. Box 41	PHILO	CA	95466
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento		816 GOLDENEYE WINERY		CA2300902	43 1	OTHER TRANSIENT AREA	Not Assessed	GW	Transient NC Private	1000 Lodi Lane	ST. HELENA	CA	94574
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento		816 I & E LATH MILL		CA2300906	31 1	INDUSTRIAL/AGRICULTURAL		GW	Non-Transient NC Private	P.O. Box 9	PHILO	CA	95466
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento		816 THE MADRONES		CA2300970	91 12	OTHER NON-TRANSIENT ARE		GW	Transient NC Private	P.O. Box 30	PHILO	CA	95466
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento		816 CSP-HENDY WOODS STATE PARK		CA2310303	228 54	RECREATION AREA	Not Assessed	GW	Transient NC State Gov't	P.O. Box 123	DUNCANS MILLS	CA	95430
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento		816 THE LAND	X	CA2300789	50 27	RECREATION AREA	Not Assessed	GW	Transient NC Private	P.O. Box 43	PHILO	CA	95466
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento		816 BLACKBIRD FARM		CA2300877	25 1		Not Assessed	GW	Transient NC Private	18601 Van Zandt Resort Rd	PHILO	CA	95466
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento		816 River's Bend			State Small	OTHER TRANSIENT AREA	Low Aquifer Risk 2023		State Small Local Gov't	PO Box 332	Philo	CA	95466
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento		816 Anderson Valley Inn			State Small		Low Aquifer Risk 2023		State Small Local Gov't	PO Box 147	Philo	CA	95466
Van Zandt's Redwood View Resort, LLC	OTHER TRANSIENT AREA Local Gov't 834 Santa Ynez Way	Sacramento	Un or	816 Dave Burgess Water System		CA2300761	State Small	RESIDENTIAL AREA	Low Aquifer Risk 2023		State Small Local Gov't	590 Duncan St.	San Francisco	CA	94131
Wildwood Ranchos I	CA2300778 RESIDENTIAL AREA Local Gov't PO Box 626	Laytonville		454 Wildwood Ranchos II	X	CA2300777	State Small		Unknown Aquifer Risk		State Small Local Gov't	PO Box 382	Laytonville	CA	95454
Wildwood Ranchos II	CA2300777 RESIDENTIAL AREA Local Gov't PO Box 382	Laytonville	CA 95	454 Wildwood Ranchos I	X	CA2300778	State Small	RESIDENTIAL AREA	Unknown Aquifer Risk		State Small Local Gov't	PO Box 626	Laytonville	CA	95454

| Wildwood Ranchos || | CA2: | Abbreviations: CA = California Conn = number of service connections GU = groundwater under influence of surface water GW = groundwater

HR2W = human right to water
NC = Non-Community
Primary = primary source of water
Pop = population served PWSID = public water system identification

SWP = State Water Project
SW = surface water
SWRCB = State Water Resources Control Board

- Notes:

 (1) All water systems referenced herein are located within Mendocino County and are regulated by the County.

 (2) Nearby systems referenced herein are located within three miles of each State Small Water Systems in the County.

 (3) Nearby systems marked with an "X" indicates the closest system to the corresponding State Small Water Systems among those (and state Small Water Systems among those (and state Small Water Systems among those of another system among those (as a single Systems) and are therefore not considered feasible for chysical consolidation with another system in Mendocino County.

 (3) Nearby systems marked with an "X" indicate the closest system to the corresponding State Small Water Systems among those (as a fine Systems among those of a fine Systems) and in constrainty water systems in compliance (intiling PRZW), or returned to compliance with HRZW standards, as discussed in Section 6 of the Mendocino County Drought Resilience Plan. Water systems that were not assessed are marked as "Not Assessed", and State Small Water Systems are classified based on their acquire risk.

 (5) Nearby systems classified as "State Small" are State Small Water Systems and therefore do not have population and connection data available from the SWRCB; however, it is assumed that these systems serve flewer than 25 people with 5 to 14 connections, in accordance with the SWRCB's definition of State Small Water Systems.

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