Norcal Water Works Public Meeting

December 10, 2020 6:00 p.m.







Water Board's Mission Statement

Preserve, enhance, and restore the quality of California's water resources and drinking water for the protection of the environment, public health, and all beneficial uses, and to ensure proper water resource allocation and efficient use, for the benefit of present and future generations.

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Meeting Overview and Logistics

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Participation Instructions

Technical or Language Assistance:

• Add it to the Q&A function

OR

Email DDW-Administrator@waterboards.ca.gov

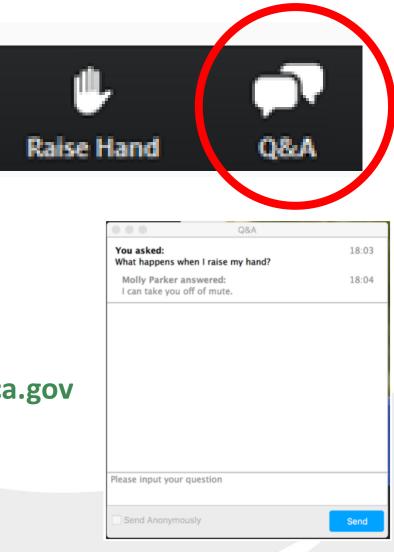
Public Comment:

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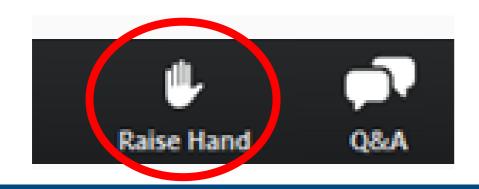


Meeting Guidelines

• Everyone will be muted, until public comment

Computer Commands

 To raise your hand, find the "Raise Hand" button on your screen



Phone Commands

- *9 to raise hand
- *6 to mute/unmute



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Let's Practice Raising and Lowering Hands!





What is the SAFER Drinking Water Program?

SAFER = Safe and Affordable Funding for Equity and Resilience



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Meeting Agenda

- Background of Norcal Water Works
- Overview of Administrator
- Potential Administrator and Scope of Work
- Community Involvement
- Next Steps
- Public Comments/Questions



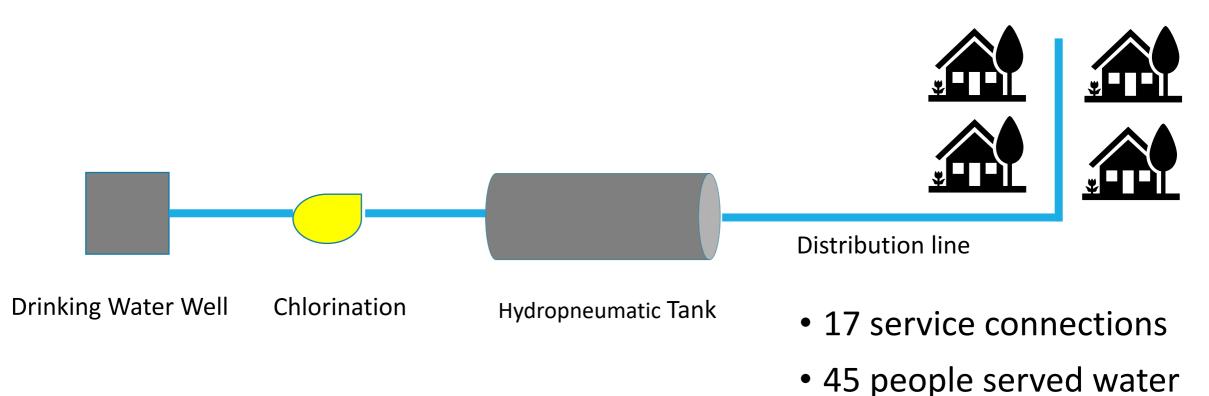
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Water System Background Norcal Water Works

Ariel Chavez Division of Drinking Water



Water System Basics



Required to have a certified distribution operator

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Technical Limitations

Concerns

Managerial Limitations

Financial Limitations

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Technical Limitations Water Quality

- Bacteriological samples were not taken from September 2019 to July 2020, or September 2020 to present
 - A boil water order was issued in March 2020
- Effects of potential bacteriological contamination are:
 - Diarrhea
 - Vomiting
 - Cramps
 - Nausea,
 - Fever, etc.



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Technical Limitations Enforcement Actions and Violations

 Enforcement Action issued for missed bacteriological samples from December 2019 and March 2020



- Other violations include:
 - Failure to employ a chief and shift distribution operator that meets the necessary requirements
 - Failure to submit an electronic annual report for reporting year 2019 and failure to provide reliable contact information in the 2018 report
 - Failure to distribute the 2019 Consumer Confidence Report to consumers and the Tehama County LPA by July 1, 2020
 - Failure to report a free chlorine residual on the chain of custody for the routine bacteriological sample collected in July 2020
 - Failure to provide a second source of domestic water, or storage, capable of meeting the maximum day demand

Managerial Limitations

- Lack of staff No certified distribution operator
 - The operation and maintenance of the water system is put at risk without an operator to oversee the water system and chlorinator
 - The necessary water quality testing is performed
- Lack of communication from the water system owner
 - He only occasionally responds to emails
 - He does not respond to phone calls
 - Mail sent to his address is often returned to sender



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Financial Limitations

- Payment is due to Cranmer Engineering for sampling and operator fees
 - \$1,175 past due
- Payment is due to Pacific Gas and Electric (PG&E)
 - Water system owner stated he withholding payment to PG&E until he is paid restitution from the PG&E lawsuit settlement for the Camp Fire
- Payment is owed to the State Water Board



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Administrator of Norcal Water Works

Brian Kidwell, P.E. Division of Drinking Water



Introduction...Why?

- Section 116686 of California Health and Safety Code
- Designated water system
- Why?
 - Technical Limitations
 - Managerial Limitations
 - Financial Limitations







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What is a Full Scope Administrator?

- A person or entity who is appointed and/or authorized to exercise total and complete managerial control over a designated water system
 - Shall have all necessary licenses and certifications for scope of appointment
 - Shall have sufficient experience for scope of appointment
 - Shall be subject to a background check.



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Full-Scope Administrator Tasks

- Address Technical Limitations
 - Annual Report
 - Consumer Confidence Report
 - Routine Monitoring
 - Second Source of Water
- Address Managerial Limitations
 - Lack of Staff
 - Poor Communication
- Address Financial Limitations
 - Past Due Invoices



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Full-Scope Administrator Tasks



Public meeting updates every 3 months:

Performance Financial health Major projects or plans Changes to water rates General significant matters

 ✓ — 	
 ✓ — 	
 ✓ — 	
 ✓ — 	

Public meeting prior to taking the following actions:

Final operation budget Long term contracts

Planning projects/infrastructure improvements

Financing commitments



Public Outreach

Ten-day notice of public meeting Public comment period Regular updates to the community Translation services

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Full-Scope Administrator Tasks: Post Administrator Drinking Water Service Plan

- Identification and evaluation of significant current and future issues of the system
- Detailed plan to develop adequate technical, managerial, and financial (TMF) capacity to achieve compliance
- Determine resources needed to achieve adequate TMF
- Evaluation of feasibility of long-term public governance
- Evaluation of feasibility of connecting to or consolidating with another system



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Proposed Administrator

- California Rural Water Association (CRWA)
- Qualifications:
 - Staff has combined 150 years of experience in water system management and operation
 - Currently provides operational and management services to eight communities
 - Experience planning solutions for water quality problems



Proposed Administrator

California Rural Water Association (CRWA)

Dan DeMoss, Executive Director

Qualifications:

California Certified Water Operator, Treatment Grade 2
 California Certified Water Operator, Distribution Grade 2
 Certified National Rural Water Association Circuit Rider
 33 years of experience

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Conflict of Interest: None Identified

Administrator Funding

State Water Board will be responsible for:

- Salary and benefits for Administrator
- Administrative costs attributed solely to Administrator (working space, phones, furniture)
- Legal, accounting and other similar managerial fees

Funding may be available for:

- construction and planning projects
- ongoing operation and maintenance costs

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Stakeholder and Community Input



Community members may submit a petition to the State Water Board for reversal or modification of a decision of an administrator or substitution of the administrator



Must be received by the State Board within 30 days of date of administrator's decision



State Board will review and act on the petition



Next Steps

- Community can provide public comment through email or mail
- State Board and the Cal Rural Water Association will develop scope of work
- State Board will develop then execute funding agreement
- State Board will order the administrator
- Administrator will exercise total and complete managerial control over
- Administrator will hold public meetings every three months
- Administrator will develop Post-Administrator Drinking Water Service Plan



Public Comments and Questions

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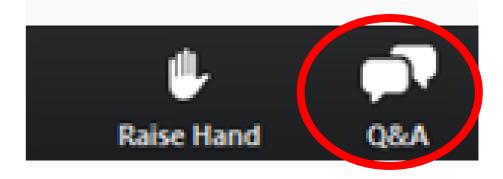
Online Participation

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	Q&A	
You asked: What happens v	when I raise my hand?	18:03
Molly Parker I can take you		18:04
Please input you	r question	
Send Anonym	ously	Send

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Phone Call-in Participation

Public Comments or Questions:

- *9 to raise your hand
- *6 to unmute yourself

OR



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Participation Instructions

When your name is called, share your...

- First and last name
- Affiliation
- Where you are calling in from
- Concise question or comment (3 minutes max)

Comments? Questions?

- First and last name
- Affiliation
- Where you are calling from
- Concise question or comment (3 minutes max)



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Next Steps and Closing

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Next Steps:

Public Comment Deadline - December 17, 2020

Submit comments to:

Brian Kidwell State Water Resources Control Board – Division of Drinking Water 31 E Channel Street Stockton, CA 95202 OR DDW-Administrator@waterboards.ca.gov OR (209) 948-3963

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Thank you!

Questions or comments please contact us:

DDW-Administrator@waterboards.ca.gov bit.ly/ddw_AdminWebsite

