

INTRODUCTION

Customer Advisory Committee Chair Andrew Johnson called the meeting to order at 5:46 pm, welcomed the Customer Advisory Committee (CAC) members, and led the Pledge of Allegiance. He then opened a **PUBLIC COMMENT** session, and there was no Public Comment.

Chair Johnson turned the meeting over to Jennifer Liebermann, the CAC meeting facilitator, who reviewed the following **Meeting Agenda** for the evening:

- 1. Welcome and Pledge of Allegiance
- 2. Public Comment
- 3. Agenda Review and Participant Introductions
- 4. Project 2030 Overview
- 5. Water System Masterplan
- 6. Pipeline Condition Assessment
- 7. Small Group Q&A with Citrus Heights Water District Staff
- 8. Input on Project 2030 Communication Campaign
- 9. Public Comment
- 10. CAC Member Meeting Learnings and Takeaway's
- 11. Close



Wednesday February 5, 5:45-7:45pm

ATTENDEES

Customer Advisory Committee

Jodi Ash Residential Representative

Paul Dietrich Residential Representative Alternate
Julia Eunice Residential Representative Alternate

Suzanne Guthrie Residential Representative

Andrew Johnson Residential Representative and CAC Chair

Eric Lindberg Residential Representative
Jenna Moser Residential Representative
Richard Moses Residential Representative

Michael Nishimura Residential Representative and CAC Vice Chair

Amy Nygren Institutional Representative, Sacramento Metro Fire District

Mary Poole Institutional Representative, City of Citrus Heights

Alan Utzig Residential Representative

Unable to attend were:

Julie Beyers Residential Representative

Colin Bross Institutional Representative, San Juan Unified School District

Carla Comiter Residential Representative Alternate

Janet Hogan Residential Representative

Kevin Huntzinger Institutional Representative, Sunrise Parks and Recreation District

Krissi Miramontes Residential Representative Robin Rau Residential Representative Nanette Wheeler – Carter Residential Representative

Business Representative, Citrus Heights Chamber of Commerce

Business Representative, Citrus Heights Chamber of Commerce At-large

Business Representative, Sunrise MarketPlace Institutional Representative, Sylvan Cemetery District

CHWD Board and Staff:

Raymond Riehle CHWD President of the Board CHWD Vice President of the Board

David Wheaton CHWD Director
Hilary Straus General Manager

Annie Liu Director of Administrative Services

Missy Pieri Director of Engineering
Rebecca Scott Director of Operations
Todd Jordan Principal Civil Engineer
Ali Shafaq Associate Civil Engineer
Tamar Dawson Assistant Engineer
Dana Mellado Management Analyst

Viviana Munoz Customer Service Technician

Kayleigh Shepard Deputy Board Clerk



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ATTENDEES, continued

Guests:

Alexis Simon

Consultants:

Jennifer Liebermann Consulting



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Project 2030 Overview

Missy Pieri, Director of Engineering, provided an overview of Project 2030, with the goal of water main replacement.

Missy's presentation reviewed the key programs of Project 2030:

- 1. Water System Masterplan
- 2. Pipeline Condition Assessment Transition and Distribution Mains
- 3. Key Water Main Replacement Predesign Alternatives Analysis
- 4. Staffing Projections
- 5. Corporation Yard Planning, Design and Construction
- 6. Pavement Restoration Requirements
- 7. Funding Plan
- Public Affairs
- 9. Water Main Replacement

Water System Master Plan

Ali Shafaq, Associate Civil Engineer, described the water system master plan, why it needs to be updated and provided a preview of technologies being evaluated. The Water System Master Plan is a comprehensive roadmap designed to guide the development, maintenance, and improvement of a water system over time. More details on several new technologies to read meters will be presented at the August meeting for CAC input.

Water System Master Plan

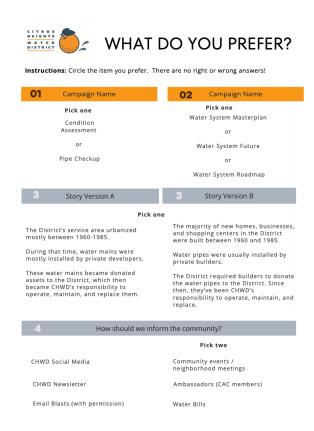
Todd Jordan, Principal Civil Engineer, provided a presentation on the Pipeline Condition Assessment Program. This included an overview of what a pipeline assessment is and why it matters to prevent leaks, costly breaks and repairs or catastrophic failure. Todd took the CAC on a "virtual tour" of methods used to assess pipelines, with pictures and demonstrations of corrosion. Methods include soil inspection, checking for electrical continuity, ultrasonic testing, and identifying corrosion.

CAC members asked CHWD staff members questions in small groups of 6-7 people and answered a wide range of detailed questions.



Communication Campaign

Jennifer Liebermann, facilitator, shared four communication campaign elements. CAC members identified which elements they preferred and had an engaging discussion about preferences.



CAC members offered many suggestions for communicating Project 2030 work. The group discussed using language that would be understood and create a sense of community, such as renaming Water System Masterplan "Our Water System Future".



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Meeting Preview

Jennifer Liebermann, facilitator, shared the schedule for upcoming CAC meetings. A new meeting on August 13, 2025 is scheduled for the Water System Masterplan. The next meeting will be held in April at the well site.

PUBLIC COMMENT

None

Key Meeting Take Aways:

CAC members, staff and board members shared key insights, learnings and takeaway's.

Appreciated the attendance, input and participation of CAC members. Enjoys
hearing the perspective of people without a background in water. Wants to
point out that pictures of pipeline failures in slide deck were stock photos and
not CHWD's pipes.



- The discussion on wording was really helpful and means a lot to be able to translate what nerds say to communicate more effectively with the community.
- Found the corrosion/steel wool demonstration most interesting
- Really appreciated the small group discussions. Todd was very knowledgeable and passionate about work he does.
- Appreciate the discussion on pipeline assessment and update on project 2030, loans, funding and grants. Would like more input on how we are paying.
- Liked seeing the returned CAC members of the original project 2030 group.
 CAC members have come up with great questions and provided new perspectives.
- Nice to hear new information and learn how it relates to funding.
- Appreciated learning 4-5 ways CHWD is making pipe assessments, encourages more technical information, enjoyed learning about corrosion of pipelines.
- Enjoyed learning more about pipes and meters. What we prefer and how we communicate, as prices go up and things change, its important to make sure we are speaking the language of our community.
- Appreciated how much thought goes into the decisions being made and future of our community
- Impressed by engagement by CAC, explained pricing for 2030 and reserve money. Working on grants and non-rate payer funding.
- Ali did a great job with graphics and explaining technical. Appreciated Todds
 presentation on geographical techniques to assess soil and the condition of
 pipelines.
- What was particularly interesting was learning parts of the master plan for pipe assessment and just how thorough and extensive the planning is to determine what areas of our infrastructure need more focus.
- Looks forward to getting into new metering technology discussion in August. Appreciated group discussions and having Missy answer questions.
- Interesting to hear everyone's different perspectives on wording and its impact, words matter.
- Really liked Ali and Todds presentations, not only educational but also very fun. I worked at CHWD very long time and appreciated knowing that the District is still hiring high quality and knowledgeable employees.



- Enjoyed presentations and comments about word selection. Wording and word selection does matter! Never realized the impact of using words like "donate" vs "required."
- Thought presentations were fabulous, I appreciated speaking to Missy about the commitment of CHWD to work with the City of Citrus Heights to ensure projects are being adjusted to align with City's projects on roadways, etc.
- Todd mentioned about cost of different repairs. Most JPIA claims have been due to pipes bursting. The assessments we are currently going through with CHWD puts us way ahead of other agencies in California. JPIA pays for damages caused by pipes breaking. Referenced statewide example of 2 recent JPIA claims (not CHWD pipes) which cost JPIA over 2 million in claims. Hoping we can use this as a way to try to educate people at the state level to learn from these experiences and ultimately save money.
- Very educational, as Engineers we are learning how to better communicate with the general public on the future of our systems to make it more effective in conveying to the community what we do.
- I've seen growth in the institutional knowledge of the committee since it first began. Presentations by Todd, Missy, Ali and Jennifer were very informative, to help us better communicate back to our community. Thinking about how we can do leak assessments with new technologies.

CLOSE

CAC Chair Andrew Johnson thanked the CAC members and District staff for their participation and closed the meeting at 7:55 pm.