COBBLESTONE DRIVE ZONE R2-R4 WATER MAIN CONNECTION PROJECT MITIGATED NEGATIVE DECLARATION

October 15, 2020 BPU Meeting Andrew Wilt, Associate Civil Engineer Transportation and Public Works



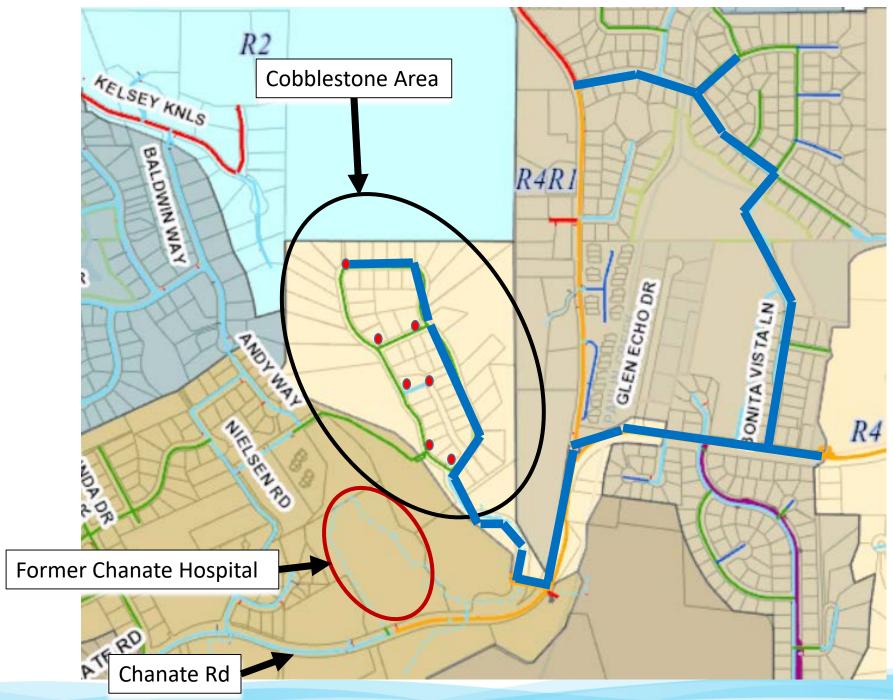
OUR FUTURE IN EVERY DROP

Justin Witt, Environmental Planner Brelje & Race

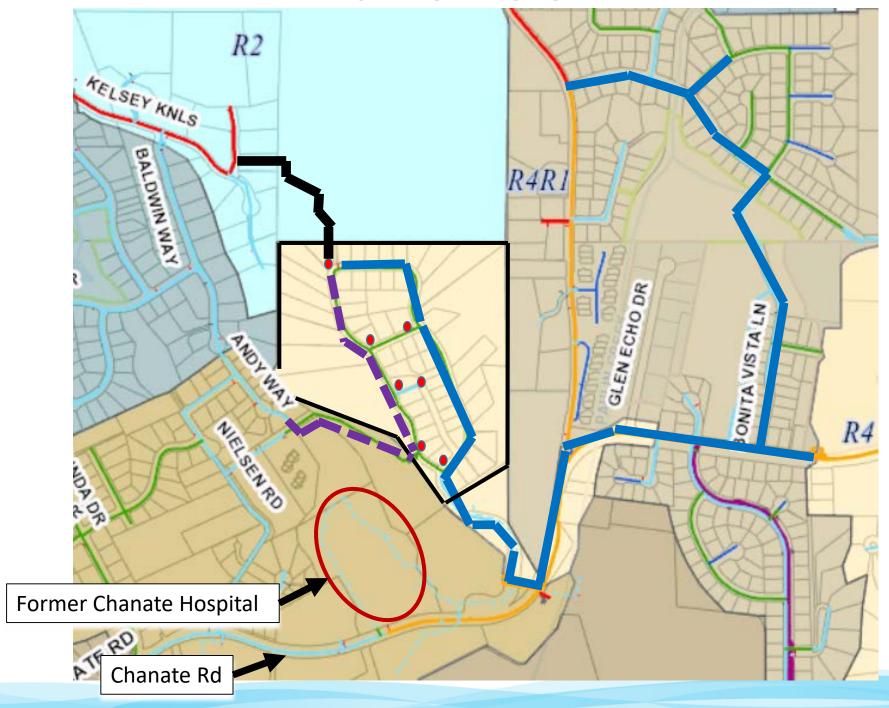
TODAY'S PRESENTATION

- Project Background
- CEQA Review
- Recommendation

- 2014 Water Master Plan Update (WMP)
 - Identified Cobblestone Drive area for near term fire flow improvement



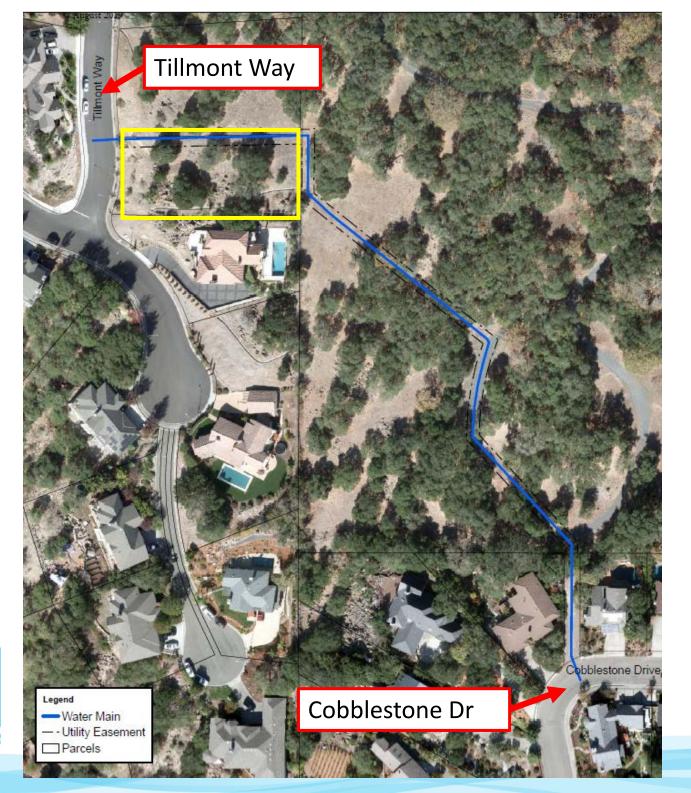
- Several alternatives were evaluated
 - Replace existing pipes in Cobblestone and Chanate Rd
 - 2. Install new pipeline from Tillmont Way to Cobblestone.
 - 3. Replace existing pipes from Andy Way behind Chanate Hospital, through the existing easement to Cobblestone



- Life cycle cost analysis results: Alt's 2 and 3 approximately equal (assuming environmental impacts equal)
- Alternative 2 selected easier to operate
 - Install new pipeline from Tillmont Way to Cobblestone Dr through private property
- Estimated project cost = \$800,000 (\$16,700 per Household)

- Two new easements are required
 - 1 located at the northern side of undeveloped property at 3600 Tillmont Way (in setback area)
 - 2 across Keysight Technologies' property







Looking east across 3600 Tillmont Way



Looking south along Keysight



Looking southeast across Keysight



CALIFORNIA ENVIRONMENAL QUALITY ACT (CEQA)

- Public Disclosure of project and potential impacts
- Mitigation



CEQA PROCESS

- Preparation of Initial Study/Mitigated Negative Declaration (IS/MND)
- 30-day public review period June 21 to July 22, 2019
- Response to Comments
- CEQA Guidelines Amendments
- Project Additions—CEQA Addendum
- Adoption of MND
- File Notice of Determination



INITIAL STUDY / MND

- All potentially significant impacts are construction-related and can be mitigated
 - Construction-related dust, erosion control
 - Accidental discovery of archaeological resources
 - Construction-related noise
 - Construction-related spills
 - Construction-related access



INITIAL STUDY / MND

- Project-specific impacts
 - Nesting birds, roosting bats, tree impacts, rare plant surveys, waters of the state (ephemeral stream)



PUBLIC REVIEW & NOTICING

- Public Comment Period 30 days
- Noticing in The Press Democrat and at County Clerk
- Distribution to State Clearinghouse and Agencies
- Notice mailed to adjacent property owners
- Public review copies (online, at City TPW)



TRIBAL CONSULTATION

- AB52 requires Tribal Consultation
- Consultation requests mailed to 7 Tribes, including Federated Indians of Graton Rancheria and Lytton Rancheria



COMMENTS & FINDINGS

- No comments received
- Response to Comments and Final MND
- With incorporation of included mitigation measures, the project would not cause significant environmental effects.



CEQA GUIDELINES AMENDMENTS

- CEQA Guidelines amended January 1, 2019 (effective May 1)
- Memorandum to conform IS/MND to amended Guidelines
- All Checklist items assessed, no new impacts or mitigation identified
- Criteria for Section 15073.5(b) "substantial revision" not met
- Recirculation not required



ADDENDUM

- New project elements identified February 2020
- Addendum to IS/MND prepared April 2020
- All Checklist items assessed, no new impacts or mitigation identified
- Criteria for Section 15073.5(b) "substantial revision" not met
- Recirculation not required



RECOMMENDATION

- It is recommended by the Transportation and Public Works Department and the Water Department that the Board, by resolution
 - Adopt the MND and associated Addendum for the Cobblestone Drive Zone R2-R4 Water Main Connection Project
 - 2. Adopt the MMRP for the Project
 - 3. Approve the Project
 - 4. Direct staff to file Notice of Determination (NOD)
- Questions?

