



County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING
Alan Weaver, DIRECTOR

MINUTES OF SHAVER LAKE CITIZENS ADVISORY COMMITTEE (SLCAC) MEETING

December 11, 2014

Members Present: Peter Van Vleet
Richard Little
Darryl Moore
Jerry Sandstrom
Brian Murray
Alice Knapp

Members Absent: None

County Staff Present: Bob Yeatts
James Polfer
Amina Flores
Jerod Weeks
Saul Zamora

Consultant Present: John Goodwin

Call to Order: Meeting started at approximately 2:00 pm

Minutes:

The minutes for the previous meeting were approved

Appoint new CAC members:

Alice Knapp was elected to serve as a member of the Shaver Lake Citizens Advisory Committee filling the vacated and unexpired term of Beverly Cloud. No CAC member or member of the public present had any objections.

West Yost Presentation

John Goodwin of West Yost presented an "Asbestos Cement Pipe Water Main Replacement Project" power point presentation that included:

Background – About Asbestos

- ACP is a mixture of Portland Cement and Asbestos fibers that was installed between the 1950s and the 1980s
- Poses a serious health risk when inhaled
- Maximum Contamination Level of 7 million fibers per liter
- Drinking water well in excess of the MCL can lead to an increased risk of benign intestinal polyps

Background – About Shaver Lake Water District

- 3 separate water distribution systems; Ridgetop, Timberwine, and Granite Ridge that can, if needed, be allowed to transfer water between each other
- Timberwine is experiencing deteriorating A/C pipe
- Timberwine has been treated with Limestone and Aquamag to prevent Copper and Lead contamination
- Aquamag treatment stopped to determine if asbestos release ceases

ACP Water Main Project – Project Approach

- Attend CAC meetings
- Review historical water quality data
- Prepare technical memorandum that will review alternatives to water quality if they exist
- Evaluate different construction methods and material to be used to determine the most cost effective method to replace A/C pipe

Preliminary Project Schedule

- First 3 months – technical memorandum
- If going straight to the design phase of the project, construction could begin in the summer of 2016
- If not going to construction there will be a continuance of water quality testing

Typical Construction Activities

- Bypass water services
- Trench and remove ACP
- Install new water main
- Transfer water services to new main
- Restore pavement

Construction Impacts

- Traffic
- Noise
- Drive Access
- Water Services

West Yost's presentation can be found here:

<http://www.co.fresno.ca.us/viewdocument.aspx?id=61971>

James Polfer discussed the potential Proposition 218 process that will occur to secure a loan repayment method that is required to receive funds from the State Revolving Fund (SRF).

Prior to the conclusion of the meeting a motion was made by the CAC that advised West Yost to prepare a technical memorandum in lieu of a preliminary engineering report and directs County staff to proceed to the Design phase of the project. West Yost will submit a proposal for construction plans and specifications.

RESOURCES DIVISION

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Items not on the Agenda

On December the 12th 2014 a Notice to Proceed was issued to BedRock Engineering as part of the Design phase of the water main project in a not to exceed amount of \$28,800.00, well below the \$60,000 price quoted at a previous CAC meeting. The surveying will be completed with the help of any and all as-builts in our possession and those we are able to locate.

Set Next Meeting Date - Next meeting is tentatively scheduled for February 26, 2015 at 2 p.m.

Meeting adjourned at 4:10 p.m.

Jerod Weeks
Special Districts Administration