

# FORESTHILL PUBLIC UTILITY DISTRICT

## AGENDA

### FORESTHILL PUBLIC UTILITY DISTRICT PLANNING COMMITTEE MEETING

Pursuant to the Governor's Executive Order N-29-20, and given the state of emergency regarding the threat of COVID-19, the meeting will be held via teleconference

|          |                  |           |
|----------|------------------|-----------|
| Thursday | October 15, 2020 | 2:00 P.M. |
|----------|------------------|-----------|

**Join the public meeting at 2:00 PM from your computer, tablet or smartphone**

Topic: Foresthill Public Utility District Planning Committee Meeting

Time: Oct 15, 2020 02:00 PM Pacific Time (US and Canada)

Join Zoom Meeting: <https://zoom.us/j/98032861028>

Meeting ID: 980 3286 1028

Dial by your location

+1 408 638 0968 US (San Jose)

+1 669 900 6833 US (San Jose)

Find your local number: <https://zoom.us/u/a3PZRx7dB>

**A. CALL TO ORDER:**

**B. ROLL CALL:**

\_\_\_\_\_ Jane Stahler, Chair

\_\_\_\_\_ Patty Wade, Member

**C. PLEDGE OF ALLEGIANCE:**

**D. PUBLIC COMMENT:** This is the time for any member of the public to address the members of the Committee on any matter not on the agenda that is within the subject matter jurisdiction of the District. Comments shall be limited to five minutes per person, or such other time limit as may be imposed by the Chair.

**E. BUSINESS:**

1. Review of update to 5-year Capital Improvement Plan

**F. ADJOURNMENT:**

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the General Manager at (530) 367-2511. Notification

48 hours prior to the meeting will enable the District to make reasonable arrangements to ensure accessibility to this meeting.

In accordance with Government Code Section 54954.2(a) this notice and agenda were posted in the District's front window at the Foresthill Public Utility District office, 24540 Main Street, Foresthill, CA 95631 on or before October 7, 2020.

I certify that on October 7, 2020 I personally posted a copy of this agenda in public view at 24540 Main Street in Foresthill, CA 95631.

---

Henry N. White, Board Clerk & Ex-Officio Secretary

| 2020 Review of 2015 FPUD 5-YR Repair & Replacement Study |             |            |                     |                  |                  |                    |                    |                    |                    |
|--|-------------|------------|---------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|
| Sugar Pine Dam & Reservoir                               | Useful Life | Action Due | Estimate            | FYE 2021         | FYE 2022         | FYE 2023           | FYE 2024           | FYE 2025           | 5 YR Total         |
| Water Right Permit Extension                             | 50 yrs      | in process | \$200,000           | \$200,000        |                  |                    |                    |                    | \$200,000          |
| Radial Gates Project                                     | 50 yrs      | on hold    | \$10,000,000        |                  |                  |                    |                    |                    |                    |
| Roof & Repairs at Sugar Pine Bldg.                       | 30 yrs      | on hold    | \$80,000            |                  |                  |                    |                    |                    |                    |
| Spillway Repair  | 25          | 2021       | \$200,000           | \$100,000        |                  |                    | \$100,000          |                    | \$200,000          |
|  |             |            |                     |                  |                  |                    |                    |                    |                    |
| Piezometers  | 40 yrs      | 2021       | \$100,000           | \$100,000        |                  |                    |                    |                    | \$100,000          |
| Replace differential pressure units                      | 20          | 2021       | \$20,000            | \$20,000         |                  |                    |                    |                    | \$20,000           |
| Deformation Survey and monuments                         | 5           | 2023       | \$50,000            |                  |                  | \$50,000           |                    |                    | \$50,000           |
| <b>Regulatory Expenses</b>                               |             |            |                     |                  |                  |                    |                    |                    |                    |
| Sanitary Surveys-Creeks                                  | 10 yrs      | 2021       | \$12,000            | \$12,000         |                  |                    |                    |                    | \$12,000           |
| <b>Treatment Plant</b>                                   |             |            |                     |                  |                  |                    |                    |                    |                    |
| Addition of Filter                                       | 20 yrs      | on hold    | \$2,000,000         |                  |                  |                    |                    |                    |                    |
| Auxiliary Generators                                     | 20 yrs      | 2022       | \$200,000           |                  | \$100,000        |                    | \$100,000          |                    | \$200,000          |
| Scaffold system for filters                              | 30          | 2022       | \$20,000            |                  | \$20,000         |                    |                    |                    | \$20,000           |
| Control Panel Rehabilitation                             | 15          | 2022       | \$100,000           |                  | \$100,000        |                    |                    |                    | \$100,000          |
| SCADA/GIS  | 15          | 2022       | \$100,000           |                  | \$100,000        |                    |                    |                    | \$100,000          |
| Lime system rehabilitation                               | 20          | 2021       | \$30,000            | \$30,000         |                  |                    |                    |                    | \$30,000           |
| Rehabilitate storage tank                                | 40          | 2023       | \$1,000,000         |                  |                  | \$500,000          |                    | \$500,000          | \$1,000,000        |
| Asphalt sealing (51,000 sq-ft)                           | 10          | 2021       | \$30,000            | \$30,000         |                  |                    |                    |                    | \$30,000           |
| ** Eq/Inventory building                                 | 30 yrs      | 2023       | \$200,000           |                  | \$100,000        | \$100,000          |                    |                    | \$200,000          |
| <b>Transmission &amp; Distribution</b>                   |             |            |                     |                  |                  |                    |                    |                    |                    |
| Ditch Witch Vacuum Trailer                               | 20 yrs      |            | \$120,000           |                  | \$120,000        |                    |                    |                    | \$120,000          |
| Auxiliary Storage Tank                                   | 50 yrs      | 2025       | \$1,000,000         |                  |                  |                    |                    | \$1,000,000        | \$1,000,000        |
| Sierra View Lane Pipe Replacement                        | 50 yrs      | Planning   | \$500,000           | \$200,000        | \$300,000        |                    |                    |                    | \$500,000          |
| Remaining Pipes (Distribution)                           | 50 yrs      | Planning   | \$18,000,000        |                  |                  | \$650,000          | \$800,000          | \$500,000          | \$1,950,000        |
| Pressure Relief Stations QTY 36                          | 40 yrs      | as needed  | \$200,000           | \$40,000         | \$40,000         | \$40,000           | \$40,000           | \$40,000           | \$200,000          |
| Sample stations  | 30          |            | \$25,000            | \$5,000          | \$5,000          | \$5,000            | \$5,000            | \$5,000            | \$25,000           |
|  |             |            |                     |                  |                  |                    |                    |                    |                    |
| <b>Administration</b>                                    |             |            |                     |                  |                  |                    |                    |                    |                    |
| Computers & Software                                     | 5 yrs       | in process | \$5,000             | \$1,000          | \$1,000          | \$1,000            | \$1,000            | \$1,000            | \$5,000            |
|  |             |            |                     |                  |                  |                    |                    |                    |                    |
| Facilities Upkeep & Repairs                              | annual      | in process | \$10,000            | \$2,000          | \$2,000          | \$2,000            | \$2,000            | \$2,000            | \$10,000           |
| <b>Equipment/Vehicles</b>                                |             |            |                     |                  |                  |                    |                    |                    |                    |
| Vehicle Fleet (7)  | 10 yrs      | in process | \$180,000           | \$60,000         |                  | \$60,000           |                    | \$60,000           | \$180,000          |
| Backhoe  | 20 yrs      | FYE 2018   | \$150,000           |                  |                  | \$150,000          |                    |                    | \$150,000          |
| <b>Estimates:</b>  |             |            | <b>\$34,926,172</b> | <b>\$800,000</b> | <b>\$888,000</b> | <b>\$1,558,000</b> | <b>\$1,048,000</b> | <b>\$2,108,000</b> | <b>\$6,402,000</b> |