

DRAFT PENDING APPROVAL

**EAST VALLEY WATER DISTRICT
ENGINEERING AND OPERATIONS COMMITTEE MEETING
VIA TELECONFERENCE**

November 24, 2020

MINUTES

Ms. Van Meter called the meeting to order at 2:38 p.m. and Mr. Milroy led the flag salute.

PRESENT: Directors: Smith, Coats

ABSENT: None

STAFF: Jeff Noelte, Director of Engineering and Operations, Patrick Milroy, Operations Manager; Martha Duran, Sr. Administrative Assistant; Brenda Van Meter, Administrative Assistant; Shayla Antrim, Sr. Administrative Assistant; Rocky Welborn, Sr. Engineer; Nathan Carlson, Sr. Engineer

GUEST(s): None

PUBLIC COMMENTS

There being no written or verbal comments, the public participation section was closed.

APPROVE THE SEPTEMBER 28, 2020 ENGINEERING AND OPERATIONS COMMITTEE MEETING MINUTES

The minutes for September 28, 2020 were approved by unanimous roll call vote as submitted.

Operations Update - Leak Detection

Mr. Milroy provided information regarding the Leak Detection Survey. He stated that a few years ago when California began dealing with the drought, the State Water Resources Control Board began to get involved with water agencies. During the drought conditions water agencies were asked to complete a water audit. The audit includes water losses, water production, and billing. Mr. Milroy explained as part of the water audit, it was recommended that water agencies conduct a leak detection survey.

For information only.

ENGINEERING UPDATES

Sterling Natural Resource Center (SNRC)

Mr. Noelte provided an update on the Sterling Natural Resource Center while showing a series of construction photos. Some of the items discussed included: the headworks structure, odor control infrastructure, the main electrical building, the concrete pedestals, and the influent pump station. He explained that the aeration basin coating is an epoxy system to keep the concrete from deteriorating, and that the epoxy application protects the concrete for many years to come.

For information only.

Development Update

Mr. Noelte presented an update regarding the Mediterra and Highland Hills developments. He stated that the Mediterra Residential development will have phase one and two built first and that water main connection work has begun. The sewer main connection will be constructed as part of the new street development. This will include about 150 single family homes. He explained that the Highland Hills development planned to the East of plant 134 is moving along with the planning and design phase.

For information only.

Plant 101 Rehabilitation Update

Mr. Noelte provided an update regarding Plant 101. He stated that the reservoir does not require any rehabilitation because it is relatively new. He explained that the hydro-pneumatic station that boosts the pressure to the 45 homes in that area that does need rehab. East Valley Water District has engaged an on-call engineering firm to complete the design. He stated that the District is currently working on a grant application that would provide a stationary generator for the facility, which would free up a portable generator to be used for other facilities.

For information only.

ADJOURN

The meeting adjourned at 3:14 p.m.

David Smith
Governing Board Member

Ron Coats
Governing Board Member