LEUCADIA WASTEWATER DISTRICT

Minutes of an Engineering Committee Meeting August 16, 2021

A meeting of the Engineering Committee (EC) of Leucadia Wastewater District (LWD) was held on Wednesday, August 16, 2021 at 1:30 p.m., via video conference.

1. Call to Order

Chairperson Omsted called the meeting to order at 1:40 p.m.

2. Roll Call

DIRECTORS PRESENT: Omsted, Roesink DIRECTORS ABSENT: None OTHERS PRESENT: General Manager Paul Bushee; Technical Services Manager Robin Morishita; Field Services Superintendent Jefferv Stecker; Field Services Supervisor Marvin Gonzalez: Field Services Specialist lan Riffel: Administrative Specialist Mark Brechbiel; District Engineer Dexter Wilson

3. Public Comment

None.

4. New Business

A. <u>Authorize the General Manager to execute an agreement for mutual maintenance</u> services and equipment between Olivenhain Municipal Water District (OMWD) and Leucadia Wastewater District (LWD).

FSS Stecker presented this item to the EC. He began by stating that OMWD owns and operates hydraulic valve turning equipment used to exercise valves throughout their water distribution system. During the Leucadia Pump Station Rehabilitation Project, LWD contacted OMWD to open a large valve that staff could not manually open. As a result, LWD staff reached out to OMWD and asked about future assistance to exercise two large valves at Batiquitos Pump Station and one at Leucadia Pump Station on a biannual basis.

FSS Stecker noted, in return, OMWD asked if LWD could provide services to clean two of OMWD's pump station wet wells using our combination hydro-cleaning / vacuum trucks.

FSS Stecker stated that the hydraulic valve turning equipment costs \$40,000. He continued that an additional truck would need to be purchased for the equipment to be mounted on. He explained that staff would require training and that there would be additional cost for maintenance and repair of the hydraulic equipment.

Chairperson Omsted asked if the agreement was vetted by General Counsel. FSS Stecker replied affirmatively.

Director Roesink asked about the agreement and any risks, upsides or downsides. GM Bushee stated this is a non-binding agreement and that any party can step away from the agreement at any time. Following discussion, the EC concurred with staff to recommend that the Board of Directors authorize the General Manager to execute a mutual maintenance services and equipment agreement between OMWD and LWD.

5. Information Items

A. Development Projects Summary

Chairperson Omsted asked if there are any utility conflicts with the project taking place on Jason Street in the City of Encinitas. FSSpec Riffel stated there are no utility conflicts.

Chairperson Omsted asked if projects 1114 and 1115 (Eolus & N. Vulcan) were LWD projects. FSSpec Riffel stated that project 1114 is an annexation into the District and 1115 is a new development where approximately 300 feet of LWD sewer would be rerouted and/or realigned.

B. Leucadia Pump Station Rehabilitation Project (LPSRP) Update

TSM Morishita provided an overview of the completed LPSRP Project to familiarize Director Roesink with the project and its major goals.

C. FY21 Cured-In-Place Pipe (CIPP) Lining Project

FSSpec Riffel updated the EC on the progress of the FY21 CIPP Lining Project. He stated that to date, Nu Line Technologies has completed 29 of 29 repairs. He further detailed the Cured-In-Place Manhole Liner (CIPML) installation that took place in an easement near La Costa Avenue. FSSpec Riffel displayed imagery showing major infiltration into the manhole to be repaired. He went on to explain the process of cleaning out and installing the CIPML into the manhole.

6. Directors' Comments

Director Roesink commended staff.

Chairperson Omsted indicated that the Board of Directors be offered a tour of the newly rehabilitated LPS.

7. General Manager's Comments None.

8. Adjournment

Chairperson Omsted adjourned the meeting at approximately 2:40 p.m.

Paul J. Bushee, Secretary/Manager (Seal)