

LEUCADIA WASTEWATER DISTRICT
Minutes of an Engineering Committee Meeting
June 4, 2024

A meeting of the Engineering Committee (EC) of Leucadia Wastewater District (LWD or District) was held on Tuesday, June 4, 2024 at 9:00 a.m., at the LWD Administration Office located at 1960 La Costa Avenue, Carlsbad, California.

1. Call to Order

Chairperson Omsted called the meeting to order at 9:01 a.m.

2. Roll Call

DIRECTORS PRESENT: Omsted, Pacilio

DIRECTORS ABSENT: None

OTHERS PRESENT: General Manager Paul Bushee; Field Services Superintendent Marvin Gonzalez; Field Services Supervisor Gabe Mendez; Field Services Supervisor Mauricio Avalos; Project Coordinator Ian Riffel; District Engineer Dexter Wilson; and Tim Lewis from Water Works Engineers (Water Works)

3. Public Comment

None.

4. Diana Pump Station Final Design Services

Authorize the General Manager to execute Amendment No. 1 to Task Order No. 5 to the Engineering Design Services Agreement with Water Works Engineers for final design services for the Diana Pump Station Upgrade Project in an amount not to exceed \$121,351.

PC Riffel presented the recommendation noting this item is a Fiscal Year 2024 (FY24) tactical goal. He provided background information and stated that Water Works Engineers (Water Works) recently completed the Preliminary Design Report (PDR). He stated that the project was delayed for several years until the District procured an easement. Now that the easement has been obtained, the District can begin final design. PC Riffel then presented the PDR results and provided project location information and outlined the PDR recommendations.

The EC asked several questions regarding the project and staff provided responses.

PC Riffel stated that Water Works has submitted a proposal to complete project final design. He said the Engineer's Estimate is approximately \$1.1M and that Water Work's proposed fee is \$121,351 which includes services that support project final design, such as electrical engineering subcontractor services.

Chairperson Omsted asked about the accuracy of the engineer's estimate considering the high bid environment. Staff answered that the high bid environment was taken into consideration while determining the engineer's estimate.

PC Riffel continued that Staff believes the proposal is fair and reasonable given the size and complexity of the project.

Director Pacilio asked questions regarding the storm drain in the Diana Pump Station vicinity and the proposed tax and utility rate increases in the City of Encinitas. Staff answered his questions.

Following discussion, the EC concurred with staff to recommend that the Board of Directors authorize the General Manager to execute Amendment No. 1 to Task Order No. 5 to the Engineering Design Services Agreement with Water Works Engineers for final design services for the Diana Pump Station Upgrade Project in an amount not to exceed \$121,351.

5. Information Items

None.

6. Directors' Comments

None.

7. General Manager's Comments

GM Bushee stated that, in addition to the Diana Pump Station Upgrade Project, Staff has been working hard on the San Marcos Creek Crossing Diversion Project and the Batiquitos Pump Station Emergency Overflow Lining Project.

8. Adjournment

Chairperson Omsted adjourned the meeting at approximately 9:41 a.m.



Paul J. Bushee,
Secretary/Manager
(Seal)