RESOLUTION NO. 2022-08

A RESOLUTION APPROVING A CAPITAL EXPENDITURE FOR CARMEL AREA WASTWATER DISTRICT (CAWD)/PEBBLE BEACH COMMUNITY SERVICE DISTRICT (PBSCD) RECLAMATION PROJECT TO PURCHASE 63 REVERSE OSMOSIS (RO) MEMBRANES IN AN AMOUNT NOT TO EXCEED \$32,855 PLUS FREIGHT CHARGES

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WHEREAS, staff is recommending the purchase of 63 Reverse Osmosis (RO) membranes because of concerns over the remaining lifespan of existing membranes; and

WHEREAS, due to the higher concentration of feed water to the 3rd and 4th stages membranes, their useful life will be shorter. In addition to the fact that during the COVID-19 pandemic it has been difficult to consistently maintain supplies of the cerium-based coagulant; and

WHEREAS, staff feels it is prudent to have enough membranes on hand for all trains to avoid any production breaks; and

WHEREAS, the Reclamation Management Committee (RMC) gave its approval to purchase the filters at their February 8, 2022 meeting and acknowledged it would be an unbudgeted purchase.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Carmel Area Wastewater District that it does hereby authorize the following:

- 1. Purchase of 63 Reverse Osmosis membranes including the bi-directional seals needed,
- 2. Addition of the cost of freight to the charges as stated at the time of shipment.

PASSED AND ADOPTED at a regular meeting of the Board of Directors of the Carmel Area Wastewater District duly held on February 24, 2022, by the following vote:

AYES:

BOARD MEMBERS: PRESIDENT WHITE, DIRECTORS:

D'AMBROSIO, TOWNSEND, RACHEL AND SIEGFRIED

NOES:

BOARD MEMBERS:

ABSENT:

BOARD MEMBERS:

ABSTAIN:

BOARD MEMBERS:

President of the Board

ATTEST.

Secretary of the Board