# City of Hesperia STAFF REPORT





TO: Chair and Board Members, Hesperia Water District

FROM: Rachel Molina, City Manager

BY: Cassandra Sanchez, Director of Public Works/City Engineer

Jeremy McDonald, Water Operations Manager

SUBJECT: **D&H Water Systems - New Contract** 

#### RECOMMENDED ACTION

It is recommended that the City Council and Board Members of the Hesperia Water District authorize the City Manager to enter into a one (1) year agreement with D&H Water Systems for the purchase of calcium hypochlorite chlorine in the not-to-exceed amount of \$86,405, which includes a 10% contingency.

## **BACKGROUND**

The Hesperia Water District disinfects the water that is pumped from the ground to control microbial contaminants and comply with State and Federal water quality regulations, which are set by the State Water Resources Control Board (SWRCB) and the Environmental Protection Agency (EPA). Chlorine is used to disinfect the groundwater and is treated at each well site. The required chlorine residual is 0.2 to 4.0 parts per million (ppm), and the District has continued to meet these standards with an average of 0.7 ppm as stated in the District's 2024 Annual Water Quality Report.

## **ISSUES/ANALYSIS**

The chlorinators at each well site are designed to use a specific chlorine tablet, known as Constant Chlor Plus Briquettes. These are supplied by D&H Water Systems, Inc., who is the sole distributor of this product.

## CITY GOAL SUPPORTED BY THIS ITEM

Public Safety - Ensure public safety resources adequately protect our community. Financial Health - Maintain a balanced budget and adequate reserves.

# **FISCAL IMPACT**

Sufficient funding has been included in the proposed Fiscal Year 2025-26 Water Operating Fund 700 Budget.

## **ALTERNATIVES**

1. Provide alternative direction to staff.

# **ATTACHMENTS**

None.

