

## STAFF REPORT

**BOARD MEETING DATE:** May 13, 2025

**CATEGORY:** Consent Calendar 14

**SUBJECT:** Approve an agreement with David A. Lawrence, Inc., dba Lawrence & Associates, for specialized consulting and testing services for the “Buckeye Landfill Phase III Ozone Injection Pilot Study” Contract No. 207586.

**DEPARTMENT:** Public Works

**SUPERVISORIAL DISTRICT #:** District 1

**DEPARTMENT CONTACT:** Shawn Ankeny, Principal Engineer, (530) 225-5661

**STAFF REPORT APPROVED BY:** Troy Bartolomei, Public Works Director

<b><u>Vote Required?</u></b>	<b><u>General Fund Impact?</u></b>
Simple Majority Vote	No General Fund Impact

### **RECOMMENDATION**

For the “Buckeye Landfill Phase III Ozone Injection Pilot Study,” Contract No. 207586, approve an agreement with David A. Lawrence, Inc., dba Lawrence & Associates, for specialized consulting and testing services in an amount not to exceed \$285,000 for a period of three years, effective date of signing.

### **DISCUSSION**

The Buckeye Landfill is subject to Waste Discharge Requirement Order No. R5-2017-0018 (WDR), issued by the Central Valley Regional Water Quality Control Board (RWQCB). In 2017, monitoring indicated the presence of groundwater contamination in exceedance of the WDR limits. A corrective action plan was submitted to the RWQCB. Phase 3 of the corrective action plan is proposed: installation of four new ozone injection sites, an additional monitoring well, monitoring for one year, and a final report.

Lawrence & Associates completed Phases 1 and 2. Based on their understanding of the work; experience with similar kinds of work; and history with the project, they were asked to submit a proposal for Phase 3. The attached agreement is based on their proposal. It has been negotiated and is recommended for approval.

### **ALTERNATIVES**

The Board may decline to approve the agreement at this time. If remediation is not completed the RWQCB could impose fines or pursue other methods of enforcement to solve the problem.

### **OTHER AGENCY INVOLVEMENT**

The RWQCB reviewed the proposed project. Risk Management has approved the agreement. County Counsel has approved the agreement as to form. The recommendation has been reviewed by the County Administrative Office.

### **FISCAL IMPACT**

The total compensation under the agreement shall not exceed \$285,000. Sufficient funds to administer this contract are included in the Fiscal Year 2024-25 Solid Waste Budget and will be included in future budget requests.

### **ATTACHMENTS:**

1: Lawrence & Associates Agreement