

RIVERSIDE WATER QUALITY CONTROL PLANT CHEMICAL PURCHASES

Public Works Department

City Council June 24,2025

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BACKGROUND

- The Riverside Water Quality Control Plant (RWQCP), managed by the Public Works Wastewater Division, oversees wastewater collection and treatment for Riverside and surrounding communities:
 - Edgemont, Highgrove, Jurupa, and Rubidoux.
- To satisfy the U.S. Environmental Protection Agency's (EPA) National Pollution Discharge Elimination System (NPDES) Permit, the wastewater must be treated to comply with water quality standards.
- The treatment process relies on various chemicals to achieve the required water quality.

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DISCUSSION

- Under Section 404 and 602 (J) of Purchasing Resolution No.24101, chemicals are
 considered to be items 'peculiar to the needs of the Water Utility, the Electric Utility,
 and the Sewer Utility and may be acquired by informal Procurement or Negotiated
 Procurement, regardless of their estimated Procurement expenditure amounts,
 providing it is in the best interest of the City to do so.
- Staff conducted a general market analysis comparing price ranges of current vendors to other businesses who offer similar goods.
- The Purchasing Manager concurs that the recommended action to purchase is in compliance with Purchasing Resolution No. 24101.

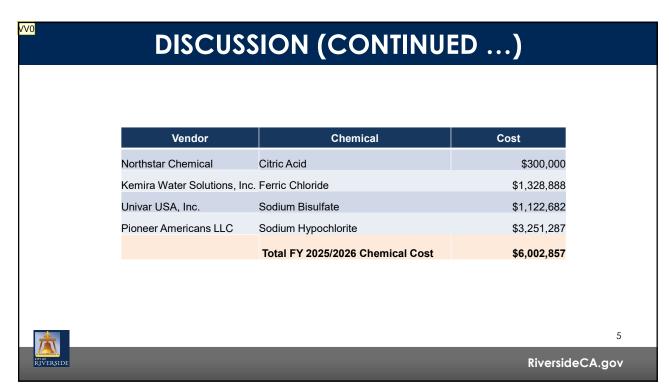


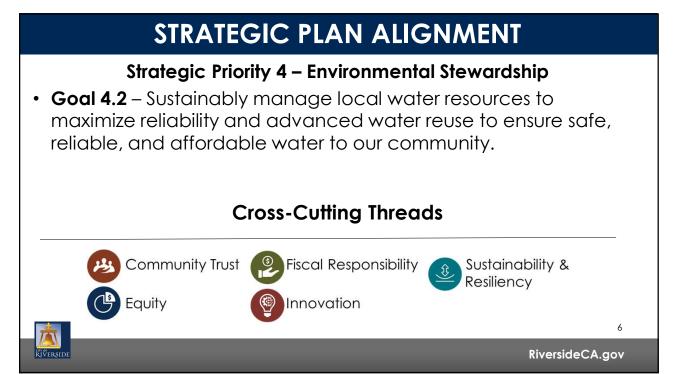
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VV0 Updated to reflect Purchasing Res 24101 section 1104 for Change Orders Villegas, Victoria, 2025-02-12T17:38:10.901





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VV0 Added table to display change order need Villegas, Victoria, 2025-02-12T20:16:10.242

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RECOMMENDATIONS

That the City Council:

- 1. Approve an annual Purchase Order with Northstar Chemical of Santa Fe Springs, California, for citric acid in the amount \$300,000;
- 2. Approve an annual Purchase Order with Kemira Water Solutions, Inc., of Fontana, California, for ferric chloride in the amount of \$1,328,888;
- 3. Approve an annual Purchase Order with Univar USA, Inc., of Kent, Washington, for sodium bisulfite in the amount of 1,122,682; and
- 4. Approve an annual Purchase Order with Pioneer Americas, LLC., of Wilmington, Delaware, for sodium hypochlorite in the amount of \$3,251,287.
- 5. Authorize the City Manager or his designee to execute purchase orders with Northstar Chemical, Kemira Water Solutions, Inc., Univar USA, Inc., and Pioneer of Americas, LLC. Including making minor and non-substantive changes.



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VV0 Updated to reflect recommendations listed on memo Villegas, Victoria, 2025-02-12T20:18:13.747