



**AWARD RFB NO. 8090 TO
UNIVAR SOLUTIONS USA LLC.
FOR PROCUREMENT OF
12.5% SODIUM HYPOCHLORITE**

Water Operations

Board of Public Utilities

June 10, 2024

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BACKGROUND

1. The water operations division delivers over 27.5 billion gallons of drinking water annually.
2. The final step in the drinking water treatment process is the disinfection of the raw water.
3. State of California Division of Drinking Water requires disinfection before drinking water is delivered to customers.
4. Riverside uses 12.5% sodium hypochlorite.



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BACKGROUND CONT.

5. 12.5% Sodium hypochlorite is purchased in bulk and delivered to treatment sites.
6. Deliveries are scheduled weekly during the summer and less often during low demand periods.
7. Certified treatment operators schedule and accept deliveries.
8. Chlorine is stored in chemical tanks and pumps inject it into the water system at treatment locations.



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BACKGROUND



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DISCUSSION

1. RFB No. 8090 was posted on the City's Online Bid System on April 3, 2024 and closed on April 17, 2024.
2. Three vendors submitted proposals that met the RFB scope of services and Purchasing requirements.
3. Proposals were evaluated based on lowest bidder and Univar Solutions USA LLC. of Kent, WA was the low bid.



DISCUSSION

Vendors	City Location	Bid Amount	Rank
Univar Solutions USA LLC	Kent, WA	\$571,200.00	1
Pacific Star Chemical	Sherwood, RI	\$904,400.00	2
Arsenal Well Drilling Inc.	Visalia, CA	\$2,294,320.00	3



RECOMMENDATIONS

That the Riverside Public Utilities Board:

1. Award RFB No. 8090 to Univar Solutions USA LLC. for the procurement of 12.5% liquid sodium hypochlorite, for three years, in the annual amount of \$571,200 and,
2. Authorize the City Manager, or his designee, to execute annual POs and renewals with Univar Solutions USA LLC. for such procurements, including making minor and non-substantive changes and to sign all documents and instruments necessary to complete the transactions.



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STRATEGIC PLAN ALIGNMENT

Strategic Priority No. 4 - Environmental Stewardship

Goal 4.2 - Sustainably manage local water resources to maximize reliability and advance water reuse to ensure safe, reliable and affordable water to our community.

Cross-Cutting Threads



Community Trust



Fiscal Responsibility



Sustainability & Resiliency



Equity



Innovation

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