



# Stanislaus Regional Housing Authority

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DATE: March 14, 2024

TO: Board of Commissioners

FROM: Jim Kruse, Executive Director

SUBJECT: Action Item #1: Consider Ratifying and Approving the Award of Contract for the procurement and installation of an Ion Exchange filtration system for the Buena Vista Migrant Center domestic water well.

PREPARED BY: Kim Ryan, Deputy Executive Director

RESOLUTION NO: 23-24-08

## **SUMMARY**

Routine monitoring of the existing domestic water well system at Buena Vista Migrant Center detected levels of Perfluorooctanoic Acid (PFOA) above the public health-based response level established by the State Water Board.

Natural Systems Utilities (NSU) provides domestic water treatment operations, maintenance and reporting through a service agreement with Stanislaus Regional Housing Authority (Housing Authority). Services include management and coordination of subcontractors and Housing Authority staff to manage compliance with Health Department requirements for the water treatment system.

Staff worked with NSU as the contracted operator of the domestic water well system, to evaluate solutions and design a filtration system to rectify the PFOA issue. NSU provided two filtration system options to remove PFOA from the water system. Upon recommendation based on ease of retrofit, operability and cost considerations, the Housing Authority is pursuing the Ion Exchange solution.

The procurement of the filtration system equipment was completed by NSU under the existing service agreement terms. Four manufactures were contacted and one quote received. Due to the fast-approaching deadline, of June 30, 2024, to expend State funding provided through the California Department of Housing and Community Development Office of Migrant Services (OMS) and manufactures long lead times, the Housing Authority went into contract with NSU to procure and install the Ion Exchange filtration system.

<b><u>Firm/Contractor</u></b>	<b><u>Amount</u></b>	<b><u>Business Office Location</u></b>
Natural Systems Utilities	\$246,194.85	Fairfield, CA



**RECOMMENDTION:**

Staff recommends ratifying and approving the Contract awarded to Natural Systems Utilities (NSU), for procurement and installation of an Ion Exchange filtration system necessary to mitigate Perfluorooctanoic acid (PFOA).

**Fiscal Impact:**

No Housing Authority funding will be utilized for the procurement; funding is provided through the Office of Migrant Services and an allocated amount from the Housing Authority of the County of Santa Cruz.

**ATTACHMENT:**

Resolution No. 23-24-08

**RESOLUTION NO. 23-24-08**

**RESOLUTION RATIFYING AND APPROVING THE AWARD OF CONTRACT FOR THE PROCUREMENT AND INSTALLATION OF AN ION EXCHANGE FILTRATION SYSTEM FOR THE BUENA VISTA MIGRANT CENTER DOMESTIC WATER WELL.**

**WHEREAS**, Stanislaus Regional Housing Authority desires to ratify and approve the award of contract for emergency procurement and installation of the water filtration system at the Buena Vista Migrant Center; and

**WHEREAS**, the emergency procurement was completed in compliance with the Housing Authority Procurement Policy; and

**WHEREAS**, the contracted work is essential to meet the immediate health and safety needs of the community; and

**NOW THEREFORE BE IT RESOLVED** by the Board of Commissioners of Stanislaus Regional Housing Authority, that

1. The Contract for the procurement and installation of an Ion Exchange filtration System with Natural Systems Utilities, in the amount of \$246,194.85 is approved.
2. The Executive Director is designated the Contract Officer and is authorized to execute the aforementioned contracts, after legal review, and to act on behalf of the Authority during the administration of these contracts.
3. This Resolution shall take effect retroactively to the emergency contract effective date.

**DULY AND REGULARLY ADOPTED** by the Board of Commissioners of Stanislaus Regional Housing Authority this 14<sup>th</sup> Day of March 2024. On a motion by Commissioner \_\_\_\_\_, seconded by Commissioner \_\_\_\_\_, and on the following roll call vote:

AYES:

NAYS:

ABSENT:

ABSTAIN:

Approved: \_\_\_\_\_  
Chairperson

Attest: \_\_\_\_\_  
Secretary