

**Resolution No.:** 

Meeting Date: November 18, 2025

Contract and Award Letter Purchase Resolution – Exhibit "A"

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**TO:** Board of Contracts and Awards

**FROM:** Ramiro A. Chavez, P.E., PgMP, Director/City Engineer, Environmental Services

Max Drathman, P.E., Sr. Engineering Project Manager, Science and Engineering

**COPY:** City Council, City Manager, City Clerk, EIC Coordinator, LEAP Coordinator, and

Stan Rowden II, Senior Buyer, Finance/Procurement

SUBJECT: Solid Waste Management Third Compressed Natural Gas Compressor, Contract

No. CW2276157 - November 18, 2025, City Council

**DATE:** October 23, 2025

**RECOMMENDATION SUMMARY:** The Environmental Services (ES) Department recommends a contract be awarded to ANGI Energy Systems LLC, Janesville, WI, in the amount of \$559,487.00, plus a 10 percent contingency, for a projected contract amount of \$615,435.70, plus applicable taxes, budgeted from the ES Solid Waste Fund 4200, for the purchase and commissioning of one Compressed Natural Gas (CNG) Compressor Package to support CNG fueling for the Solid Waste Management (SWM) vehicle fleet.

### STRATEGIC POLICY PRIORITY:

- Strengthen and support a safe city with healthy residents.
- Assure outstanding stewardship of the natural and built environment.
- Encourage and promote an efficient and effective government, which is fiscally sustainable and guided by engaged residents.

This contract will support City strategic policies by purchasing a third compressor to expand the capacity of the existing CNG fuel station at the Tacoma Recovery and Transfer Center. The additional capacity will allow the SWM's CNG fleet to continue growing and producing fewer greenhouse gas emissions than equivalent diesel fueled vehicles.

**BACKGROUND:** The existing CNG fueling station at the Tacoma Recovery and Transfer Center currently serves over 60 vehicles, but it is undersized for its growing operational needs. This facility was originally designed to be expanded by adding a third CNG compressor to accommodate its growing fleet of CNG vehicles. Two high pressure compressors are used to store CNG on site to be utilized at the fast fill station for vehicles needing to be quickly refueled during the day. The remaining fleet vehicles are filled overnight at individual parking stalls.

ISSUE: The existing system is at capacity and needs to be expanded to support SWM's growing CNG fleet. Additionally, in the event of a compressor failure, the current fleet cannot be supported by a single compressor. CNG compressors are very specialized equipment which require an estimated 28-week lead time to manufacture and deliver. Installation of the compressor will be performed under separate contract through a competitively advertised procurement process to hire a general contractor. Because of this time constraint, ES proposes to pre-procure equipment such that delivery of equipment and start of construction may coincide.

ALTERNATIVES: The alternative would be not purchasing a third CNG compressor and expanding the capacity of the SWM CNG fuel station. The CNG fleet would be limited to its current size and additional vehicles would most likely be fueled by diesel. Since it's installation

Revised: 04/28/2025

# Tacoma

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in 2021, SWM's CNG fleet have saved Solid Waste rate payers an estimated \$4M in fuel costs and eliminated over 4,000 metric tons of CO2 emissions compared to an equivalent diesel fleet. It is essential to expand this facility so it can continue supporting the CNG fueling needs of the SWM fleet.

**COMPETITIVE SOLICITATION:** Sourcewell Contract 081524-GVR was awarded as a result of RFP #081524 by Sourcewell to provide aboveground fuel and fluid storage with related hardware, software, and services. Through an interlocal cooperative purchasing agreement, the City will purchase the needed equipment at prices, terms, and conditions of these contracts.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: The proposed CNG compressor package will allow for expansion of the SWM CNG fleet which will reduce the number of diesel vehicles that produce more greenhouse gasses than equivalent CNG fueled vehicles.

EQUITY IN CONTRACTING (EIC) COMPLIANCE: Not applicable - EIC Exception: Interlocal/Cooperative Purchasing.

LOCAL EMPLOYMENT AND APPRENTICESHIP TRAINING PROGRAM (LEAP) COMPLIANCE: Not applicable.

#### **FISCAL IMPACT:**

#### **EXPENDITURES:**

FUND NUMBER & FUND NAME	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4200 ES Solid Waste Fund	ENV-02009-16-04	5330100	\$615,435.70
TOTAL			Up to \$615,435.70

#### **REVENUES:**

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4200 ES Solid Waste Fund	515200	6310010	(\$615,435.70)
TOTAL			Up to (\$615,435.70)

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$615,435.70

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes.

IF EXPENSE IS NOT BUDGETED, PLEASE EXPLAIN HOW THEY ARE TO BE COVERED. N/A