City of Tacoma

Resolution No.:
Meeting Date: June 20, 2023

Contract and Award Letter
Purchase Resolution —Exhibit "A"

TO: Board of Contracts and Awards
FROM: Michael P. Slevin III, P.E., Director, Environmental Services
Lewis T. Griffith, P.E., Division Manager, Solid Waste Management
COPY: City Council, City Manager, City Clerk, EIC Coordinator, LEAP Coordinator, and Dawn DeJarlais, Finance/Purchasing
SUBJECT: One Caterpillar Model: 966-BR Wheel Loader,
Sourcewell Contract No. 032119-CAT – June 20, 2023, City Council
DATE: 05/26/2023

DS GMS DS MPS

RECOMMENDATION SUMMARY:
The Environmental Services (ES) Department, and the Solid Waste Management Division, recommend a contract be awarded to NC Machinery, Tukwila, WA, in the amount of $707,905, plus a 10 percent contingency, plus applicable taxes, budgeted from the ES Solid Waste Fund 4200, for a projected total of $778,695.50, plus applicable taxes, for the purchase of one Caterpillar Model 966-BR Wheel Loader to process and load solid waste at the Recovery and Transfer Center (RTC).

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.

The proposed wheel loader will be used to process and load solid waste into the compactors. This vital role enables Tacoma and Pierce County residents and businesses, as well as our refuse trucks, to be able to dispose solid waste in the RTC. Without our wheel loaders, we would not be able to process solid waste at the RTC and we would not be able to collect solid waste from our residents and businesses; this would have a major impact on public health and the environment.

BACKGROUND:

ISSUE: The proposed wheel loader will replace a wheel loader that has exceeded its seven-year life cycle and is significantly worn and no longer cost effective to maintain and keep in service. The new wheel loader has an advanced emissions after-treatment system, will emit fewer pollutants into the air than our existing wheel loaders, and will be used to process and load solid waste into our compactors.

ALTERNATIVES: The alternative to purchasing this wheel loader would be to continue operations with the current wheel loader, which would increase maintenance and operating costs as well as down time and reduce Solid Waste Management's level of service to Tacoma residents.

COMPETITIVE SOLICITATION: Sourcewell Contract 032119-CAT is competitively solicited and includes the proposed CAT 966 Wheel Loader. The current contract term is valid through May 2024. NC Machinery is an approved vendor for Sourcewell Contract 032119-CAT.

Through an interlocal cooperative purchasing agreement, the City will purchase the vehicle at the prices, terms, and conditions of the Sourcewell Contract. The ability to participate in cooperative purchasing through the Sourcewell Contract provides the City increased savings by pooling resources to leverage the market through volume discounts.

CONTRACT HISTORY: New contract

SUSTAINABILITY: The proposed wheel loader has an advanced emissions after-treatment system and will emit fewer pollutants into the air than our existing Wheel Loaders. It will also be fueled by Renewable Diesel (R99).

EQUITY IN CONTRACTING (EIC) COMPLIANCE: Not applicable

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
ES Solid Waste Fund 4200	ENV-00116-05-01	Various	$778,695.50
TOTAL			**Up to $778,695.50**

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
ES Solid Waste Fund 4200	512000	Various	$778,695.50
TOTAL			**Up to $778,695.50**

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: $714,984.05

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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