

MEMO



Item #: 5.g

Meeting Date: September 20, 2024

To: Board of Directors
From: Director of Operations, Jay Ramos
Approved by: General Manager, Felipe Melchor

Subject: Adopt Resolution 2024-09 and Approve Purchase of a New Caterpillar 966XE-BR Loader

RECOMMENDATION

That the Board adopt Resolution 2024-09 (attached) and approve the purchase of one (1) new 2024 Caterpillar 966XE-BR Loader, without competitive bidding, using the cooperative purchasing process for public entities and preferential pricing offered through Sourcewell (formally known as National Joint Powers Alliance, NJPA). Refer to the proposal (attached) by Quinn Company of Salinas, CA, dated July 24, 2024, to provide one new 2024 Caterpillar 966XE-BR Loader for the total price of \$ 716,991.24 including sales tax, freight. The purchase price is protected once the attached sales quote is signed, and the equipment order is completed.

BACKGROUND AND DISCUSSION

The District operates a small fleet of Off-Road equipment utilized for various activities throughout the Site. Phasing out all of the Off-Road Equipment that is not powered by a Tier 4 Final diesel engine is required to meet emission standards set forth by the California Air Resources Board (CARB) by the year 2026. ReGen Monterey has been a participating member in the diesel engine phase-out program for more than a decade and coordinates with the local Air District, Monterey Bay Air Resources District, as equipment is retired.

Unit SI26 is a 2002 John Deere 744H Loader with a Tier 3 engine (see picture in attached file). This 21-year-old loader has 23,842 hours of operation. The loader is an operationally critical piece of equipment utilized by Landfill operations to load two of the ejector trucks. The loading operations can occur at various locations onsite; in borrow areas to load soil cover materials or for moving material on the 'active face' during the wet weather season, and other various tasks in the operation of the landfill. Funds in the amount \$ 725,000 are included in the FY 2024/25 Capital Equipment Outlay Budget for this purchase.

Off-Road Equipment not powered by a Tier 4 Final diesel engine should be phased out to meet emission standards set forth by the California Air Resources Board (CARB) by the year 2026. Staff recommend replacing unit SI26, a 2002 John Deere Loader (Tier 3 engine) with a new 966XE-BR Caterpillar Loader (Tier 4 final engine) and stay on track to meet 2026 California Air Resources Board (CARB) emissions deadline for this state-wide program.

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Let's not waste this.

RE: Adopt Resolution 2024-09 and Approve Purchase of a New Caterpillar 966XE-BR Loader
Page 2

FISCAL IMPACT

Funds totaling \$ 725,000 are included in the FY 2024/25 Capital equipment outlay portion of the budget for this purchase with the total price of \$ 716,991.24.

CONCLUSION

It is therefore recommended that the Board of Directors adopt Resolution 2024-09 and approve the purchase of one (1) new 2024 Caterpillar 966XE-BR Loader for the total price of \$ 716,991.24 using the Sourcewell public entity cooperative purchasing program as presented in the attached proposal by Quinn Company of Salinas, CA and without an alternate competitive bidding process. Estimated delivery of equipment is currently anticipated by December 2024.

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