



CITY COUNCIL CONSENT ITEM

CITY OF FAIR OAKS RANCH, TEXAS

AGENDA TOPIC: Approval of a resolution authorizing the execution of a purchase order with Holt Cat for an emergency generator for Water Plant 4, expenditure of the required funds, and execution of all applicable documents by the City Manager

DATE: March 7, 2024

DEPARTMENT: Finance

PRESENTED BY: Consent Item – Clayton Hoelscher, Procurement Manager

INTRODUCTION/BACKGROUND:

The City budgeted \$100,000 for the purchase of water well generators. City staff have identified the need for an emergency generator at Water Plant 4, which is the only water plant without a backup power source. This generator will also provide power to Well 17, which is co-located with Water Plant 4 and one of the City's best producing wells. Purchasing this equipment will allow the City to maintain some production capacity in the event of an extended power outage. The cost for the permanent generator for this location is \$89,673.41. This includes all materials and labor for installation of the 120kVA diesel-powered emergency generator capable of 250 amps continuous current, concrete pad, automatic transfer switch and start-up testing.

The remainder of the budgeted amount will be used to purchase generator docking stations that will be installed at Well 7 and Well K6. These docking stations will be compatible with the City's two existing portable generators. In the event of an emergency, the City's portable generators can be hooked up to the docking stations to provide power to these wells. Wells K6 (Zone A), 7 (Zone B) and 17 (Zone C) supply water to each of the City's three pressure zones and ensures some production capacity across the City's entire service area.

The City intends to purchase this equipment through Holt Cat by utilizing the BuyBoard Purchasing Cooperative. As a member of the purchasing co-op, the City can utilize pricing that has been competitively bid on a larger scale. This also fulfills the City's competitive requirements.

POLICY ANALYSIS/BENEFIT(S) TO CITIZENS:

- Supports Priority 3.1 of the Strategic Action Plan to Enhance and Ensure Continuity of Reliable Water Resources.
- Utilizing the purchasing cooperative allows the City to take advantage of pricing competitively bid on a larger scale. It also complies with competitive procurement requirements.

LONGTERM FINANCIAL & BUDGETARY IMPACT:

The City budgeted \$100,000.00 this fiscal year for this equipment. The cost for this purchase is \$89,673.41.

LEGAL ANALYSIS:

Legal has reviewed and approved the resolution as to form.

RECOMMENDATION/PROPOSED MOTION:

Consent Item – I move to approve a resolution authorizing the execution of a Purchase Order with Holt Cat for an emergency generator for Water Plant 4 in the amount of \$89,673.41.