



CITY OF SALINAS COUNCIL STAFF REPORT

DATE: AUGUST 13, 2019

DEPARTMENT: PUBLIC WORKS, FLEET DIVISION

FROM: DAVID JACOBS, PUBLIC WORKS DIRECTOR

BY: RONALD PATTERSON, FLEET MAINTENANCE SUPERVISOR

TITLE: DIRECT PURCHASE OF A WIRTGEN MILLING MACHINE,
PAVMASTER PAVING BOX AND A BIGTOW TRAILER

RECOMMENDED MOTION:

Approve resolution authorizing the direct purchase of a Wirtgen Cold Milling Machine from Nixon Egli, a PavMaster 8140 Paving Box and a Big Tow B-25 trailer from Great West Equipment.

RECOMMENDATION:

It is recommended that City Council approve the recommended motion to purchase the asphalt maintenance equipment so that the Street Maintenance Division can continue to repair City streets and not be delayed by failing equipment.

EXECUTIVE SUMMARY:

This report explains why staff chose these pieces of street repair equipment. FY 19/20 Budget has funds to purchase this equipment.

BACKGROUND:

The Public Works Department continues work to update and/or replace dated or worn out fleet equipment. Capital Improvement Project 9030 has sufficient funds available to make these purchases.

The Public Works Fleet Division in conjunction with the Street Maintenance Division selected the Wirtgen 120 CFi track style cold milling machine. Wirtgen is a class leader for cold milling machines. They have been around for more than 50 years. The 120 CFi comes with the LEVEL PRO PLUS leveling system and intuitive operating concept enabling efficient one-man operation. This machine also is a front load VS our current rear load. This means that the driver is facing forward for both milling and loading of material which improves safety. Nixon-Egli is the only dealer of this product in California. The Wirtgen will be purchased using the Sourcewell contract #032515-WAI from Nixon-Egli for \$593,110.01.

Fleet recommends purchasing the Gilcrest PavMaster 8140. The PavMaster 8140 is an upgraded version of the Gilcrest ProPaver which the City of Salinas has using for twenty years. Great West Equipment is the only dealer of this PavMaster 8140 in California. Great West Equipment provided exceptional service when the City equipment broke down and downtime was kept at a minimum. The PavMaster 8140 is not on a cooperative contract and costs \$176,438.75. The next comparable machine is a LeeBoy 8510D, a Sourcewell Contract price of \$196,849.98 from Nixon-Egli. Both units have been tested by staff.

The BigTow B-25 Trailer will replace a 20-year-old TowMaster trailer. The TowMaster capacity is 20 tons and the BigTow capacity is 25 tons. That extra capacity is necessary for towing the new equipment. BigTow is a part of the Sourcewell contract at a cost of \$39,985.33. The contract number is 121918-MNR. Big Tow is a division of TowMaster. This trailer will be available through Great West Equipment in Gilroy.

Council has the authority to approve these purchases under Municipal Code Section 12-25 - Exceptions (cooperative purchasing with other governmental agencies) and Section 12-27 – Exceptions (due to the nature of the purchase, low-bid based competition is not likely to serve the best interest of the city, yield the best value to the city, or result in the lowest price). Sourcewell (formerly National Joint Powers Alliance) is cooperative purchasing organization created by the State of Minnesota.

These pieces of equipment are used weekly to perform repairs on the City of Salinas’s aging streets. The purchase of this equipment will greatly reduce maintenance down time as well as help keep the City of Salinas compliant with the California Environmental Protection Agency Air Resources Board Regulation 2449.1 by taking the older tier engines offline. The total cost of this equipment is \$809,534.09.

These new assets will replace the items listed below. Staff is requesting these items be declared surplus at this time and be sold at auction after new equipment is in service.

| Year | Make | Model | Serial # | Vin# |
|------|-----------|-------|-----------|-------------------|
| 1999 | Bitelli | SF101 | 385940044 | |
| 1999 | Propaver | 813 | 2 3039 | |
| 1999 | Towmaster | T-40 | | 4KNTT2425YL161053 |
| | | | | |

CEQA CONSIDERATION:

Not a Project. The City of Salinas has determined that the proposed action is not a project as defined by the California Environmental Quality Act (CEQA) (CEQA Guidelines Section 15378). In addition, CEQA Guidelines Section 15061 includes the general rule that CEQA applies only to activities which have the potential for causing a significant effect on the environment. Where it can be seen with certainty that there is no possibility that the activity in question may have a significant effect on the environment, the activity is not subject to CEQA. Because the proposed

action and this matter have no potential to cause any effect on the environment, or because it falls within a category of activities excluded as projects pursuant to CEQA Guidelines section 15378, this matter is not a project. Because the matter does not cause a direct or foreseeable indirect physical change on or in the environment, this matter is not a project. Any subsequent discretionary projects resulting from this action will be assessed for CEQA applicability.

STRATEGIC PLAN INITIATIVE:

The requested Council action directly relates to Council's Strategic Plans or Goals of providing a "Safe, Livable Community"; "Well Planned City and Excellent Infrastructure"; and "Well Maintained City Infrastructure". The purchase of this equipment will help ensure that the City of Salinas can continue to maintain its roads.

DEPARTMENTAL COORDINATION:

Fleet Maintenance in coordination with the Interim Superintendent and the Street Maintenance Department found this equipment best suited the needs of the City of Salinas.

FISCAL AND SUSTAINABILITY IMPACT:

There are sufficient funds available in CIP 9030 Street Maintenance Equipment Replacement for these purchases. Funds for these purchases are coming from Measure X.

ATTACHMENTS:

Council Resolution
Vehicle and Equipment quotes