


Office of the City Manager

CONSENT CALENDAR

April 26, 2005

To: Honorable Mayor and
Members of the City Council

From:  Phil Kamlarz, City Manager

Subject: Purchase Order: One John Deere 244J Wheel Loader

RECOMMENDATION

Adopt a Resolution accepting State of California Contract No. 4-98-38-0004A bid procedures to satisfy the requirement of Berkeley Charter Section 67, and authorizing the City Manager to execute a purchase order with Pape Machinery in an amount not to exceed \$81,124 for the purchase of a John Deere 244J wheel loader.

FISCAL IMPACTS OF RECOMMENDATION

The City of Berkeley Equipment Replacement Fund is designed to fund the replacement of city equipment. Each department pays its share into the fund, and at the end of the equipment's useful economic life, the funds are used to replace the equipment.

The City of Berkeley Council adopted Resolution No. 56, 914.N.S. (see Attachment B), authorizing the purchase of miscellaneous materials, equipment, and supplies utilizing the purchase discounts negotiated by the California State Office of Procurements, California Master Agreement Schedule (CMAS). Since the Public Works Department can use CMAS Contract No. 4-98-38-0004A to purchase a wheel loader, the bid process is not required.

The total purchase price of this wheel loader will not exceed \$81,124. The cost will be paid through the Equipment Replacement Fund (860-5703-410-7042) in FY 2005.

CURRENT SITUATION AND ITS EFFECTS

Approximately 240,000 tons of garbage is either collected or delivered to the City's Transfer Station annually. The wheel loader is the equipment that recovers recyclable materials from the Transfer Station Tipping Floor, and clears the path for Transfer Station customers to drop off their garbage.

The purchase of this wheel loader is necessary to replace the existing one that has reached the end of its useful economic life.

BACKGROUND

The current wheel loader was purchased in 1997. It is heavily used to recover and set aside items dropped off by customers at the Transfer Station Tipping Floor that can be recycled. The wheel loader also clears the path on the Tipping Floor for customers to place their garbage,

furniture and other items that they bring to the City's dump. This high demand piece of equipment has accumulated over 9,900 vehicle hours. Due to the heavy use of this equipment, these hours exceed the normal life expectancy resulting in extensive repairs to maintain its level of operation.

RATIONALE FOR RECOMMENDATION

The current wheel loader is 8 years old. The frequency and cost of repairs will continue to increase due to its high volume and heavy usage, being that it is one of the essential pieces of equipment in the refuse collection operation.

The engine on this equipment complies with 2004 state and federal emission standards producing less harmful emissions into the air, and is more fuel-efficient than earlier equipment. The enclosed cab that filters the recirculating air reduces exposure to dust and airborne particulates for the equipment operator. This provides a safer and healthier working environment that may help to reduce employee lost time.

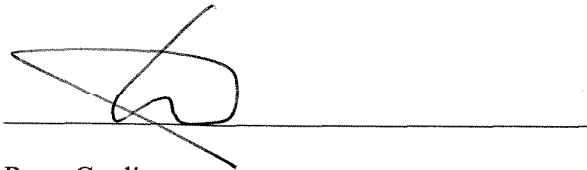
ALTERNATIVE ACTIONS CONSIDERED

If this wheel loader is not replaced, it will continue to require costly mechanical repairs and experience excessive downtime for equipment that has exceeded its useful economic life.

CONTACT PERSON

Rene Cardinaux, Director of Public Works.....981-6300
Bill Ivie, Superintendent of Equipment Maintenance.....644-6620

Approved:



Rene Cardinaux
Director of Public Works

Attachment:

- 1: Resolution
- 2: Resolution 56, 914 N.S.- Attachment A

RESOLUTION NO. -N.S.

ACCEPTING STATE OF CALIFORNIA CONTRACT NO. 4-98-38-0004A BID PROCEDURES TO SATISFY THE REQUIREMENT OF BERKELEY CHARTER SECTION 67, AND AUTHORIZING THE CITY MANAGER TO EXECUTE A PURCHASE ORDER WITH PAPE MACHINERY IN AN AMOUNT NOT TO EXCEED \$81,124 FOR THE PURCHASE OF A JOHN DEERE 244J WHEEL LOADER

WHEREAS, departments contribute to the Equipment Replacement Fund to replace vehicles; and

WHEREAS, the Equipment Replacement Fund 860 is designated to fund replacement of City Equipment; and

WHEREAS, the useful life of this equipment has expired and the equipment is scheduled for replacement; and

WHEREAS, this equipment is used by the Solid Waste Management Division of the Public Works Department to move and recover items left on the Transfer Station Tipping Floor that can be recycled; and

WHEREAS, the Council of the City of Berkeley adopted Resolution No. 56,914-N.S., authorizing the purchase of miscellaneous materials, equipment, and supplies utilizing the purchase discounts negotiated by the California State Office of Procurement, California Master Agreement Schedule (CMAS); and

WHEREAS, the City's Equipment Maintenance Division, and Purchasing Division have reviewed the State of California Contract No.4-98-38-0004A specification for one new John Deere 244J wheel loader and have determined that the specifications meet the requirements of the City.

NOW THEREFORE, BE IT RESOLVED that the Council of the City of Berkeley pursuant to Resolution No. 56,914-N.S. allows the City of Berkeley to utilize the State of California bid procedures and specifications to purchase one new John Deere 244J wheel loader from Pape Machinery.

BE IT FURTHER RESOLVED, that the City Manager is authorized to execute a purchase order with Pape Machinery for the purchase of one new John Deere 244J wheel loader in an amount not to exceed \$81,124 from the Equipment Replacement Fund, Budget Code 860-5703-410-7042 in FY 2005.

Copies sent 4/26/93

To: Purchasing

RESOLUTION

No. 56,914 N.S.

Dated April 20, 1993

Adopted by the Council of the City of Berkeley by the following vote:

Ayes: Councilmembers Collignon, Dean, Maio, Olds, Shirek, Spring, Wainwright, Woodworth, and President Hancock.

Noes: None.

Abstaining: None.

Absent: None.

LONI HANCOCK
Mayor and President of the Council

Attest RENATE TUBMAN
Acting City Clerk and Clerk of the Council