

Agenda Item: 10.a.

MEMORANDUM

TO: Programs, Projects & Operations Subcommittee

FROM: Heather Borkowski, Purchasing Agent

DATE: May 29, 2014

RE: FY 2015 Equipment Requirements

Attached is a chart of equipment items identified for purchase/replacement in FY 2015. The process to identify and prioritize equipment items most needed by the District was determined by a staff Equipment Committee comprised of Bill Brush, Martin Cleveland, Zach Nelson, Terry Schumacher, Bill Warren, and me. Each department within the NRD identified their equipment requirements; the equipment committee reviewed each item and made recommendations to the General Manager for purchase. The GM then reviewed the Committee's recommendations and made further changes to the request list.

The FY 2014 total equipment budget was \$273,398. The FY 2015 equipment budget request is \$282,198.

Management recommends that the Subcommittee recommend to the Board of Directors to approve the FY 2015 Equipment Requirements subject to the FY 2015 Budget as listed in this memo.

F.Y. 2015 Equipment Requirements List Worksheet

Item Description	Cost	Justification/Indicative Data (use back for addition justification)
Account #01-01-000-4802 Machinery & Equipment		
2011 Long Reach Excavator	\$34,215	5 th of 5 lease payments
2013 Mack Dump Truck	\$41,388	3 rd of 3 lease payments
Rhino Flex Wing Rotary Mower	\$16,500	Maintenance for Pigeon/Jones ILA, 46-PL-566 structure, levees, off-line storage areas, etc.
Bobcat Tool Cat 5600 Series	\$34,650	Trade-in 4AA09 JD 870 tractor/loader (1,281 hours) and 6CT22 2009 JD Gator (750 hours) for Chalco Hills, outside parks & MOPAC
Bobcat Skid loader	\$8,400	Yearly replacement program with 1 year EPA emissions requirement
Trailer – 14,000 lb., Drop Deck	\$10,345	Trade-in 8AE22 2001 Felling FH202 Light Equipment Trailer. Need heavier weight for hauling tree planting tractor, mini backhoe, etc.
Salt & sand spreader, in-bed	\$6,000	Salt & sand spreader for Chalco Hills parking lot and outside lots for winter weather
Skid loader pallet fork attachment	\$1,000	For use at Kramper Lake per ILA
Skid loader bucket with teeth	\$1,300	For use at Kramper Lake per ILA
Skid loader post hole digger	\$3,900	For use at Kramper Lake per ILA
Total FY 15 Machine/Equip.	\$157,698	FY 14 Budget \$200,445
Account # 01-01-000-4803 Automobiles and Trucks		
None		
Total FY 15 Vehicles	\$0	FY 14 Budget \$0
Account # 01-01-000-4804 Office Equipment		
GIS workstations	\$20,000	Current equipment is reaching the end of its replacement cycle
UPS upgrade	\$6,000	Current battery capacity has been inadequate, upgrade increases on-battery

Desktop replacements	\$6,500	Replace desktop units that are at the end of their service life
Server upgrade	\$7,000	Server infrastructure upgrades required to meet the current demand & increases project
Plotter	\$13,000	Replace plotter that is 11 years old
Board Room Tables & Chairs	\$12,000	Tables & 18 chairs to replace current worn & damaged furniture in the Board Room
NRC Office Area Phase 1	\$50,000	18 chairs & cubicle dividers to replace NRD wing of Omaha office
Miscellaneous parts	\$10,000	Equipment repair budget for keyboards, monitors, etc.
Total FY 15 Office Equip.	\$124,500	FY 14 Budget \$72,953
TOTAL FY 15 EQUIPMENT REQUEST	\$282,198	TOTAL FY 14 BUDGET \$273,398

MEMORANDUM

TO: Fiscal Year 2014 Equipment Committee
FROM: Bill Warren, Operation & Maintenance Superintendent
DATE: May 28, 2014
RE: Sole-Source Request "Rhino" 15 ft. Batwing Mower

I am requesting a new Rhino 15 foot Batwing mower sole-source. Staff and management believe it is in the best interest of the District to purchase the sole-source brand of Rhino for the following reasons:

1. This mower will be going to our Walthill Field Office for maintenance on mowing the 46-PL-566 structure, levees, and off-line storage areas.
2. The District currently owns four Rhino 15 foot Batwing mowers. These mowers have performed outstandingly in the conditions that they mow in. We have had Rhino mowers since 1975.
3. All components of said equipment are "Rhino" parts, which is essential for sound operation and performance.
4. The Rhino equipment seem to perform best with the terrain in which the equipment is used. They operate both most efficiently and safely in our field conditions.
5. The District has used John Deere and Woods mowers in the past and incurred excessive maintenance and repairs.
6. Case-IH Dealers and John Deere Dealers both allows for competitive bidding as is required.

I recommend for the purchase of a sole-source Rhino mower for Walthill maintenance mowing due to efficiency and safety issues.

MEMORANDUM

TO: Fiscal Year 2014 Equipment Committee
FROM: Bill Warren, Operation & Maintenance Superintendent
DATE: May 29, 2014
RE: Sole-Source Request "Bobcat" Tool Cat 5600 Series

I am requesting replacement of our John Deere 870 tractor and loader (4AA09) with 1,281 hours and 2009 John Deere Gator (6CT22) with 750 hours with a sole-source item. Staff and management believe it is in the best interest of the District to purchase the sole-source brand of "Bobcat" Tool Cat for the following reasons:

1. The District currently owns three John Deere Gators for Chalco Hills, the five outside parks and Mopac Trail.
2. The Bobcat Tool Cat 5600 series is a year-round utility machine. This machine uses the same attachments that our Bobcat T590 track skid loader uses. It has a dump box for hauling, is 4-wheel drive, and attachments available are a snow blower, broom, bucket, pallet fork, post hole digger, seeder, rake, stump grinder, tree shear, snow blade and grapple bucket.
3. There are numerous Bobcat dealers in Nebraska which allows for competitive bidding as is required.

I recommend for the purchase of a sole-source Bobcat Tool Cat 5600 series utility machine for our parks and trails.