



Public Works

City Transit
263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Gregg Mandsager, City Administrator
CC: Fran Donelson, Secretary
FROM: Randy Hill, Public Works Director
DATE: April 1, 2013
RE: Surplus Vehicles & Equipment

INTRODUCTION:

A list of vehicles and equipment is submitted for council action to declare as surplus property.

BACKGROUND:

Prior to 2009 the City of Muscatine held public auctions every other year to dispose of surplus equipment. We started using Public Surplus in June 2009 and have held eight (8) auctions since that date netting the city \$68,963.

RECOMMENDATION/RATIONALE:

The Public Surplus option has proven to be very successful. The City's Public Works staff recommends declaring the equipment and vehicles as sent to the City Administrator surplus property for disposal. This list includes property the City Council, Administrator and Department Heads have determined to be replaced or removed from our inventory.

BACKUP INFORMATION:

1. Gale Fry Memo with list of items
- 2.
- 3.
- 4.

M E M O R A N D U M

TO: Randall E. Hill, Public Works Director
FROM: Gale M. Fry, Vehicle Maintenance Supervisor
RE: Auction Items
DATE: March 28, 2013

Listed below is the information on vehicles, trailers and miscellaneous equipment to be declared as surplus at the April 4, 2013 City Council meeting.

5664.5664 - #72 – 1994 GMC Pickup Truck – 1500 Sierra – VIN # - 1GTDC14H8RZ570058 – truck box is badly rusted, not repairable.

1000.1311 - #722 – 2009 Ford Crown Victoria – last used as K-9 car – VIN # - 2FAHP71V49X148318 – car has engine noise.

1000.1621 - #26 – 1997 Ford F250 Pickup Truck ½ Ton F250 – VIN # - 1FTHF25H5VEC82240 – truck box is badly rusted, not repairable.

5658.5658 – RC#2 – 1995 CPS Transfer Trailer – VIN # - 1C9515620SP389669

5658.5658 – RC#3 – 1995 CPS Transfer Trailer – VIN # - 1C9515627SP389670

5658.5658 – RC#5 – 1991 Hackney Transfer Trailer – VIN # - 1HHTSW52QJE004006

7625.7625 – TIRES –

1 – ST 727 Tire – 8.25 R 20 Steel Radial
1 – T135/80D15 – Goodyear – Temporary Use Tire
2 – P215/75R15 – 1000 M/S – Radial Steel Belted Traction Tires XTC – Tubless
1 – P235/75R15 – KUMHO – 795 Touring A/S

Added 3/28/13-1 – 10.00 R 20 – Goodyear G186 Unisteel Traction tire – new 5/8" tread depth

1 – 10.00 R 20 – Goodyear Unisteel Steer tire - .400 tread depth
2 – 10.00 R 20 – General Ameri-Lug Traction tires with studs - .550 tread depth

**1000.1151 – Maytag Super Capacity Smooth Glass Top Stove – worked when taken out
Display Case – 18" Deep x 79 ¼" tall x 43 ¾" wide**

**1000.1511 – Refrigerator/Electric Stove/Sink Combo unit – worked when taken out
29 ½" wide x 25" deep**

5664.5664 – VR 20 Hamilton Drafting Table – VEMC Mark XII-V truck

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**5451.5451 – 2 Keg Fridge True Brand – no tappers – was bought used – 15 – 20 years old
27" deep x 37 1/4" tall x 69" wide**

5451.5451- Toro Greens-master gas powered walk behind reel mower – 22" cut with 2 reels, one for greens mowing height and one for a higher mowing height. Has a grass basket, Tecumseh engine, Model # 04128, Serial # 30323.

1000.1622 – 1996 Flink Salt Spreader – Model # - 10' LMC.5M – Serial # - 5721

**1000.1423 – 1 – JCB 12" bucket – Model # 12 STD – Serial # 130
1 – 2000 Rockblaster Breaker Attachment – Model # P6SH – Serial # - 600074
1 – ACME Hydraulic Jackhammer – Serial # - HB1588
1 - 2 way Hydraulic cylinder
1 set of car ramps**

**5660.5666 – 7 boxes of drag line hose – fair to poor condition
5 - Truck tires – 11R22.5**

5660.5662 - 4 Weed trimmers – do not start
1 – Hilti Hammer Drill w/assorted bits – runs rough
1 – 16 in diameter x 23 in concrete lined spool
1 – 20 in x 10 in Eccentric reducer – 20 in long, concrete lined
1 – 24 in x 16 in Eccentric reducer – 24 in long, concrete lined
1 – 16 in x 10 in Concentric reducer – 18 in long, concrete lined
1 – 8 in x 8 in x 8 in expansion joint
1 – 16 in diameter x 8 in expansion joint
1 – 16 in diameter x 8 in expansion joint
1 – 10 in diameter x 8 in expansion joint
1 – 10 in diameter x 8 in expansion joint

The items listed below from the WPCP laboratory were already declared as surplus as the March 21, 2013 City Council meeting.

**5660.5665 -
Neslab Chiller Merlin – Serial # - 10628065 – recently acquired – excellent condition**

Thermo Electron M5 AA – Serial # 602604 – most boards have been replaced, electronic board that PMT voltage board plugs into needs replaced; Deuterium lamp is unable to ignite and stay lit; new lamp will work for short time and then burns out

Varian Cold Vapor Mix/Aspirator for AA – Serial # 94061360 – System was working except for glass cells. Cost to replace not worth fixing – All stops on roller replaced in 2012.

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Thermo Electron Air Compressor for AA – Serial # 03750651 – recently acquired and in excellent condition.

Thermo Electron GF 95 Graphite Furnace – Serial # GE 602037 – Age is from 1999 but has had most of the board replaced.

Also already declared as surplus last fall:

**5660.5666 – 2003 Balzer Slurry Tank/Applicator
Balzer 7400 Tri-axle Low Pro narrow slurry tank
6-30.5x32 tires
2 axle brakes hydraulic
Hydraulic power steering on front and rear axles**

Please let me know if there are any additional items by Friday, March 29, 2013.