

CITY COUNCIL AGENDA ITEM COVER MEMO

FOR AGENDA OF COUNCIL MEETING/WORK SESSION – DATE: October 8, 2015

ACTION REQUESTED BY: Huntsville Utilities

COUNCILMAN: ALL **DISTRICT: ALL**

SUBJECT MATTER: Gas Budget Work Order

EXACT WORDING FOR AGENDA: Resolution authorizing the approval and purchase of transportation items for FY2016 (BWO 273-2016). (Utilities: Gas).

ORDINANCE: **RESOLUTION: X** **MOTION:**

(IF AMENDMENT, STATE TITLE AND NUMBER OF ORIGINAL): N/A

ITEM IS TO BE CONSIDERED FOR:

INTRODUCTION: **ACTION: X** **DISCUSSION:**

UNANIMOUS CONSENT REQUIRED? No

BRIEFLY STATE WHY THE ACTION IS REQUESTED; WHY IT IS RECOMMENDED OR NOT RECOMMENDED; WHAT COUNCIL ACTION WILL PROVIDE, ALLOW, OR ACCOMPLISH; ANY ASSOCIATED COST; BUDGETED (?); AND ANY OTHER INFORMATION THAT YOU THINK MIGHT BE HELPFUL.

Approval to purchase transportation items for the Gas Department as outlined in the FY2016 budget. The total estimated cost to Huntsville Utilities is \$1,028,045.00. All items are FY2016 budgeted items. This will impact budget code 73. **(Budget Work Order 273-2016).**

MAYOR RECOMMENDS OR CONCURS? YES _____ NO _____ N/A _____

SIGNATURE: Jay C. Stowe, P.E., President/CEO

DATE: September 29, 2015

RESOLUTION NO. 15-_____

WHEREAS, the City of Huntsville City of Huntsville Gas Utility Board has approved Budget Work Order #273-2016 which provides for the purchase of new transportation items including replacement vehicles and other miscellaneous items at a total estimated cost of \$1,028,045.00; and

WHEREAS, the estimated cost of said purchase is in excess of Twenty Five Thousand (\$25,000.00) Dollars, and requires the consent and approval of the City Council of the City of Huntsville, Alabama;

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Huntsville, Alabama, that Budget Work Order #273-2016 which provides for the purchase of new transportation items including replacement vehicles and other miscellaneous items at a total estimated cost of \$1,028,045.000 be, and the same is hereby approved and the written consent and approval of the City Council of the City of Huntsville, Alabama, is hereby granted to the City of Huntsville Gas Utility Board for the expenditures of sufficient funds from the proper fund belonging to the City of Huntsville Gas Utility Board for the payment of the costs thereof.

ADOPTED this the _____ day of _____, 2015.

President of the City Council of
The City of Huntsville, Alabama

APPROVED this the _____ day of _____, 2015.

Mayor of the City of Huntsville,
Alabama

**HUNTSVILLE GAS SYSTEM
Work Order (Budget)**

Work Order #: 273-2016

Budget Code: 73

Budget Year: 2016

Description: Purchase new transportation items as outlined in the FY2016 budget for the Gas Department for fiscal year 2016. These items include replacement vehicles and other miscellaneous items. These are 2015-2016 budgeted items, budget code 73.

Budgeted Total: \$1,028,045.00

Prepared by: *Beth Newmy* **Date:** 9/17/2015
Engineering Analyst

Approved by: *Joey Cantrell* **Date:** 09/18/2015
Vice President of Engineering

Authorized by: *Jimmy Jones* **Date:** 9/18/15
Vice President of Operations

Authorized by: *[Signature]* **Date:** 9-30-15
President/CEO

Approved by: Approved 9-29-15 **Date:** _____
Gas & Water Board

Approved by: _____ **Date:** _____
City Council

Gas Capital Budget
Fiscal Year 2016



HUNTSVILLE UTILITIES
ELECTRICITY • NATURAL GAS • WATER

TRANSPORTATION (73)							
	PC		Project Name/Description	Materials	Contract Labor	HU Labor	Total
1	73	523200-73	Replace unit # 203.6 with an 8' X 18' Material Hauling Trailer, 14 ton, w/ramps (2006 w/maint ratio 2.71) - underrated/too light	\$ 16,500	\$ -	\$ -	\$ 16,500
2	73	523200-73	Replace unit # 236.5 a 2006 Miller Welder with 2006 hours /maint ratio 38% (Safety issue during welding)	\$ 15,000	\$ -	\$ -	\$ 15,000
3	73	523200-73	Request replacement of unit # 245.6 with an 102" X 25' 22.5 Ton Equipment Hauling Trailer w/ wood floor 20' deck w/5' Dove Tail and Ramps. Current unit is a 2000 model w/maint. Ratio 50% - carry bulldozer	\$ 22,500	\$ -	\$ -	\$ 22,500
4	73	523260-73	Replace unit # 575.6 Kubota Mower ZD323 with a John Deere Z997R Commercial L.C. Diesel Max-frame Z-track 60 in. side discharge 7-Iron PRO Deck or equivalent (2010 w/maint. ratio 100%, 670 hrs.)	\$ 22,000	\$ -	\$ -	\$ 22,000
5	73	523260-73	Replace unit # 795.6 with a Self Propelled Gravel Pro 21 XD Mower 6.0 hp with grass catcher. Current unit is a 2005 model with maint. ratio 110%	\$ 1,500	\$ -	\$ -	\$ 1,500
6	73	523400-73	Replace unit #221.7 Boring Rig Vermeer with a new Vermeer D20x22 Directional Drill or equivalent/equal, current unit is a 2007 model with a maint ratio of 55% and 3712 hours with recurring electrical, frame and mechanical problems.	\$ 225,000	\$ -	\$ -	\$ 225,000
7	73	523400-73	Replace unit # 281.3 with a 2005 Hobart Generator Welder Commander with a larger size unit upgrade. (maint ratio 42% with 2,273 hours) Need an upgrade to a larger size, will not pull electric fusion machine.	\$ 15,000	\$ -	\$ -	\$ 15,000
8	73	523500-73	New F-150 4x4 Supercrew Cab XL truck with tow package, power equipment group and XL plus package, running boards and spray in bed liner for new Maintenance supervisor	\$ 38,500	\$ -	\$ -	\$ 38,500
9	73	523500-73	Replace unit # 225.1 a 1997 Ford 655E Backhoe with 18 yrs service, maint ratio 39% with 2,226 hrs known on last hour gauge. Request upgrade to a Caterpillar 314E trackhoe (cost \$210,000) with a 3,000 lb hammer for rock and street cuts (cost \$50,000)	\$ 260,000	\$ -	\$ -	\$ 260,000
10	73	523500-73	Replace unit # 238.6 with an 8' x 18' Material Hauling trailer, 14 ton, w/ramps (2009 w/maint ratio 152%)	\$ 16,500	\$ -	\$ -	\$ 16,500
11	73	523500-73	Request replacement of unit # 277 a 2001 2 Ton Dump Truck with an upgrade to a tandem axle dump truck w/bed - pull trackhoe	\$ 188,545	\$ -	\$ -	\$ 188,545
12	73	523500-73	Request replacement of unit # 277.6 with an 8' X 28' equipment hauling trailer w/5' dove tail and ramps with a 30,000 gvwr (2000 model w/maint ratio 53%). Upgrade to haul a Caterpillar 314E Trackhoe	\$ 30,000	\$ -	\$ -	\$ 30,000
13	73	523500-73	Replace unit # 279.6 with an 8' X 18' Material Hauling trailer w/ramps (2005 w/maint ratio 182%)	\$ 14,000	\$ -	\$ -	\$ 14,000

Gas Capital Budget
Fiscal Year 2016



HUNTSVILLE UTILITIES
ELECTRICITY • NATURAL GAS • WATER

TRANSPORTATION (73)							
	PC		Project Name/Description	Materials	Contract Labor	HU Labor	Total
14	73	523500-73	Request replacement of unit # 288.6 with a new model arrowboard sign/trailer (2007 model w/maint ratio 30%). Need upgrade to LED message board (poor visibility)	\$ 20,000	\$ -	\$ -	\$ 20,000
15	73	523700-73	Request replacement of unit # 223 a 2001 International 4700 2 ton truck be upgraded to an International 4400 Durastar w/35,000 gvwr (cost \$75,000) and w/flat bed (cost \$20,000). Current unit has a maint ratio of 44% and 93,237 miles - pulls boring machine	\$ 95,000	\$ -	\$ -	\$ 95,000
16	73	523700-73	Replace unit # 248.6 with an 8' X 18' Material Hauling trailer, 14 ton, w/ramps (2009 w/maint ratio 131%) - underrated/too light	\$ 16,500	\$ -	\$ -	\$ 16,500
17	73	523700-73	Replace unit # 285.6 with an 8' x 18' Material Hauling trailer, 14 ton, w/ramps (2007 w/maint ratio 413%) - underrated/too light	\$ 16,500	\$ -	\$ -	\$ 16,500
18	73	523700-73	Replace unit # 288.5 a 2007 Lincoln Generator / Welder Ranger (maint ratio 70%, 1,294 hours) with a Miller Bobcat 250 diesel unit	\$ 15,000	\$ -	\$ -	\$ 15,000
TRANSPORTATION (73) TOTAL				\$ 1,028,045	\$ -	\$ -	\$ 1,028,045