

City of Duluth Maintenance Operations Fleet Services 4825 Mike Colalillo Drive, Duluth, MN 55807 218-730-4450 Inter-Department Correspondence

FROM:	THOMAS ANDERSON
SUBJECT:	SINGLE AXLE PLOW TRUCK REFURBISH/REPLACEMENT
DATE:	4/14/2016
This purcha	ase is part of a plan involving1 exsisting vehicle(s).
New unit vehdicles ir	3425 that will result in 0 net change in the number of our fleet.
Unit #	3352 will be sold at auction,traded in, or repurposed.
Unit #	will be repurposed to replace unit #
Unit #	3352 will be replaced with the new vehicle purchase authorized here.
Unit #	3352 is 15 years old.

The 2014-2015 Fleet Study found that, in order to minimize total City vehicle costs for purchase and maintenance, vehicles of this kind should be replaced when they reach 12 years old.

This vehicle is <u>3</u> years beyond the recommended replacemen Attached is a vehicle lifecycle report outlining total cost of maintenance for review.

CLASS CLASS 8 (33001 LBS GVW AND	
REPLACEMENT YEAR 2011	
PURCHASE PRICE \$117,470.00	
YEAR 2001	EI EET CVCTEM
ODOMETER 80421	
DESCRIPTION PERM MOUNT SAND TRUCK	
MODEL FL80	
MAKE FREIGHTLINER	
UNIT 3352	

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EXPENSED TO \$143,364.83 DATE MAIN FRAME TOTALS \$12,773.40 FLEET SYSTEM \$130,591.43 TOTALS AGE 15 **CURRENT YEAR** 2016 ТҮРЕ > MAINTENANCE PLACEMENT STREET PERMANENT SUB CLASS MOUNT 3352

ALTER OF DESCRIPTION

% OF VALUE



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FROM:	THOMAS ANDERSON	

SUBJECT: SINGLE AXLE PLOW TRUCK REFURBISH/REPLACEMENT

DATE: 4/14/2016

This purchase is part of a plan involving	<u>1</u> exsisting vehicle(s).
New unit 3426 that will result in vehdicles in our fleet.	0 net change in the number of
Unit # 3355 will be sold at auction	n, <u>traded in</u> , or repurpose
Unit # will be repurpose	ed to replace unit #
Unit # 3355 will be replaced with	the new vehicle purchase authorized here.
Unit # 3355 is 13	years old.

The 2014-2015 Fleet Study found that, in order to minimize total City vehicle costs for purchase and maintenance, vehicles of this kind should be replaced when they reach 12 years old.

This vehicle is 1 years beyond the recommended replacemen Attached is a vehicle lifecycle report outlining total cost of maintenance for review.



CLASS	CLASS 8 (33001 LBS GVW AND	% OF VALUE	173%
REPLACEMENT YEAR	2015	EXPENSED TO DATE	\$206,356.92
PURCHASE PRICE	\$119,199.00	MAIN FRAME TOTALS	\$6,595.71
YEAR	2003	FLEET SYSTEM TOTALS	\$199,761.21
ODOMETER	47058	AGE	13
DESCRIPTION	RDS DUMP BODY	CURRENT YEAR	2016
MODEL	FL80	ТҮРЕ	>
MAKE	FREIGHTLINER	PLACEMENT	STREET MAINTENANCE
UNIT	3355	SUB CLASS	RDS DUMP BODY



City of Duluth Maintenance Operations Fleet Services 4825 Mike Colalillo Drive, Duluth, MN 55807 218-730-4450 Inter-Department Correspondence

FROM:	THOMAS ANDERSON	
SUBJECT:	PURCHASE OF ONE ADDITIONAL SINGLE AXLE PLOW TRUCK W/WING	
DATE:	4/14/2016	
New unit	use is part of a plan involving 0 exsisting vehicle(s).	
vehdicles ir	our fleet.	
Unit #	will be sold at auction, traded in, or repurposed.	
Unit #	will be repurposed to replace unit #	
Unit #	will be replaced with the new vehicle purchase authorized here.	
Unit #	is years old.	
The 2014-2015 Fleet Study found that, in order to minimize total City vehicle costs for purchase and maintenance, vehicles of this kind should be replaced when they reach years old.		
This vehicle is years beyond the recommended replacemen Attached is a vehicle lifecycle report outlining total cost of maintenance for review.		
As per previous conversations this new vehicle purchase is being made to help meet the increasing needs of the snow removal during winter months and also increase our efficency in the summer months during road construction season.		