



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 purchase is part of a plan involving existing vehicle(s).

New unit that will result in net change in the number of vehicles in 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 replacement.
Attached is a vehicle lifecycle report outlining total cost of maintenance for review.



UNIT	MAKE	MODEL	DESCRIPTION	ODOMETER	YEAR	PURCHASE PRICE	REPLACEMENT YEAR	CLASS
3352	FREIGHTLINER	FL80	PERM MOUNT SAND TRUCK	80421	2001	\$117,470.00	2011	CLASS 8 (33001 LBS GVW AND
SUB CLASS	PLACEMENT	TYPE	CURRENT YEAR	AGE	FLEET SYSTEM TOTALS	MAIN FRAME TOTALS	EXPENSED TO DATE	% OF VALUE
PERMANENT MOUNT	STREET MAINTENANCE	V	2016	15	\$130,591.43	\$12,773.40	\$143,364.83	122%



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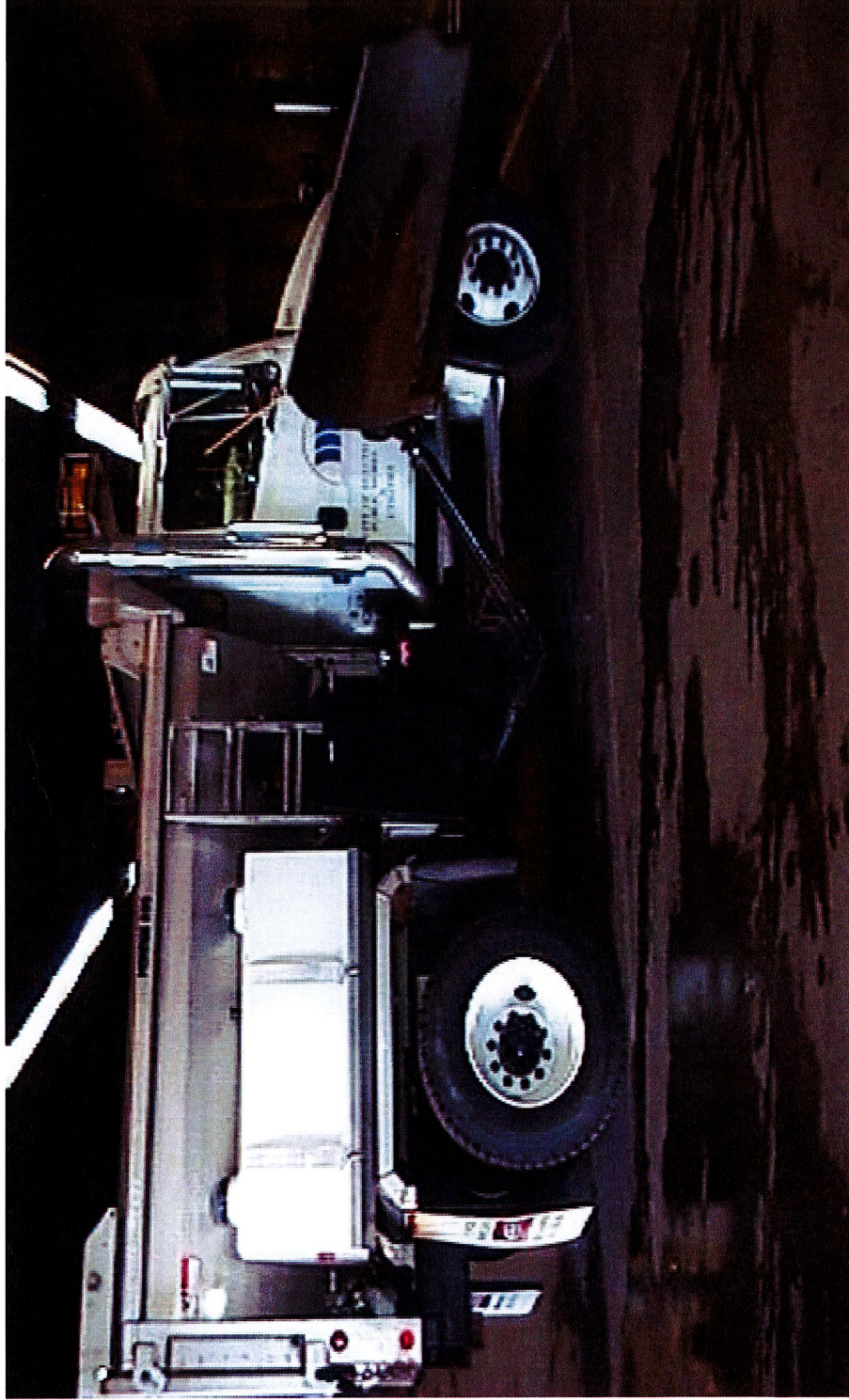
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Unit # will be replaced with the new vehicle purchase authorized here.

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



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FROM: THOMAS ANDERSON

SUBJECT: PURCHASE OF ONE ADDITIONAL SINGLE AXLE PLOW TRUCK W/WING

DATE: 4/14/2016

This purchase is part of a plan involving existing vehicle(s).

New unit that will result in net change in the number of vehicles in 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 replacement.
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 efficiency in the summer months during road construction season.