Sonja Birr

From:

Kim Lynch

Sent:

Tuesday, June 9, 2020 9:14 AM

To:

Steve Corbeille; Nick Reimer; Todd Blaser; Greg Vadney; Jeremy Walvoord; Dan Koski

Subject:

FW: DPI Leave Vac CAWG request

Attachments:

202006081031.pdf

Tracking:

Recipient Response

Steve Corbeille Approve: 6/9/2020 9:38 AM

Nick Reimer Approve: 6/9/2020 1:53 PM

Todd Blaser

Greg Vadney Approve: 6/10/2020 9:05 AM

Jeremy Walvoord Approve: 6/10/2020 5:45 AM

Dan Koski Approve: 6/10/2020 10:23 AM

The request is for \$25,000.00.

Please use voting buttons to Approve/Reject the request.

Kim Lynch | Comptroller/Deputy Treasurer 900 Quay Street Manitowoc, WI 54220 (920) 686-6962

----Original Message----

From: Jeremy Walvoord < jwalvoord@manitowoc.org>

Sent: Monday, June 8, 2020 10:26 AM

To: Kim Lynch < klynch@manitowoc.org >; Steve Corbeille < scorbeille@manitowoc.org > Cc: Karen Dorow < kdorow@manitowoc.org >; Dan Koski < dkoski@manitowoc.org >

Subject: FW: DPW scanner

Good Morning All

This is the unit we are looking into for the leaf vac in the budget. There is \$25,000.00 budgeted for this put in by Chad S. these units are \$50,000.00. After much discussion with Billy and the mechanics these are the units we will be looking at, They are way better suited for what we intend to use the leaf vac's for. These units are all self-contained and can be pulled by a pick-up truck rather than a CDL class truck there for if a different department" Cemetery, Parks" would want to use this unit they could just come and grab it for a couple days, and there is no prep work for the mechanics. Normal set-up for a leaf truck is 2 days for one mechanic and then another 1.5 days to take apart when done for the season. Plus the always interferes with Salt truck prep work in the fall of the year. This will also save many hours of set-up by the mechanics. By pulling the unit with a smaller truck the visibility is way better and you can get into tighter places at the cemetery and parks.

Thanks JJ

Capital Project Request Form

_ New Addition of the second	
Request Type:	Capital Request
Department: Title of Request:	Fleet/ streets Department Date: 6/8/2020 Leaf trailer vac, of DPW, Parks , and Cemetery
Department Priority Linked to another project?	Upgrade O Yes No
Project Request is:	New Estimated Useful Life: 15 Replacement Modification
This is a limited field, please a	ttach documents for more detail.
Description:	Quote, \$25,000.00 budgeted
Basis of Cost:	Quote Total Cost \$50,000.00BidEstimate
Revenue (if any)	\$ Net Cost \$50,000.00
Will there be additiona	al costs in future years to complete this project?
select one:	○ Yes If yes, amount?⑥ No
Finance Dept: Account Action:	Sent to Dept:



DCL8027/ DCL8031

Choose between the Kawasaki 27HP gas engine, or Kubota 24HP diesel engine.

- 20" suction impeller
- 12" x 120" urethane intake hose

The DCL8027/8031 has the best suction of any unit in it's class. Contact your local Xtreme Vac dealer to order yours today!

*Standard color is white.

*Units may be shown with options.



Self-Contained Debris Collector-Trailer Mounted

Engine - 8027

Kawasaki FD750D liquid-cooled, 4-stroke OHV V-twin cylinder gasoline engine, 27HP.

Engine Controls

Full display shows engine temperature, RPM, oil pressure, battery volts, fuel level and engine hours.

Hoist

Hopper has an underbody hydraulic dumping hoist that tips to 52 degrees. Electric / hydraulic pump powers the 24,000 pound capacity hoist.

Hose Boom

Manual swing overhead boom assembly.

Hose

12" diameter x 120" urethane suction hose with steel nozzle is stored to the front of the unit.

Axles

Tandem rubber Torflex axles with a combined 12,000 pound rating. Four ST225-75-R15 radial tires mounted on white spoke wheels. Electric brakes with break-away actuator.

Pintle Eye

Heavy-duty height adjustable pintle eye with three quick release pins.

Options

- Hydraulic boom in lieu of manual boom
- Litter kit including additional 10' x 8" hose with 4' long aluminum nozzle
- Also available in hook lift version

Engine - 8031

Kubota D902 liquid-cooled, 3-cylinder diesel engine, 24HP, Final T4.

Radiator

Pressurized, heavy duty. Trash style with 6-blade fan.

PTO

Manual slide to engage/disengage the vacuum system.

Drive

Belt drive via a 3-groove power band.

Fuel Tank

12-gallon cross-link polyethylene fuel tank.

Hopper

10 cubic yd. with dual side hinged rear doors for easy access to the hopper for dumping. Top of hopper is equipped with two easily removeable exhaust screens.

Impeller

20" diameter suction impeller with six 3/8" thick T-1 steel blades. Replaceable 1/4" thick steel liners.

Parking Jack

Manual parking jack with drop foot.

Lights

LED type DOT trailer lights.

Paint

All components are primed and painted with PPG paint. Hopper - standard white





