## **Town of Windham**

Department of Public Works 185 Windham Center Road Windham ME 04062

## Doug Fortier Director drfortier@windhammaine.us

Phone: 207-892-1909 Fax: 207-892-0542

To: Tony Plante, Town Manager

From: Doug Fortier, Director Public Works

Date: May 20, 2014

Re: # 9 Wheeler Assessments

Truck # 9 is a 2004 7600 series Wheeler with approximately 80,000 miles and 8,000 hours. Dave Poree the Fleet Maintenance Supervisor did an assessment on this truck and found the following

- The combination dump body and sander needs replacing
- Needs a new hydraulic tank
- Needs the hydraulic pump rebuilt or replaced
- Needs a new radiator
- Needs either a injector pump or injectors or both
- Needs front brakes
- Needs front tires
- Needs a wing trip block
- Wiring harness has a dead short
- Double frame is swollen due to rust and corrosion
- At times the truck loses power and will only maintain 15 mph

We have quotes for the body replacement from \$41,587 for mild steel and \$55,300 for stainless steel. The other parts based on previous experience are around \$7,000 not including labor or anything to do with the engine diagnostics to determine if it is injectors or the pump or something else. None of this addresses the swollen double frame which will continue to get worse. When this truck needed to be towed back to the garage this past spring when it was out plowing with a partial load still on the towing company would not tow from the rear because of the swollen frame and their concern that the frame could twist or break. We had to remove the plow so they could tow from the front.