

**2016 - 2021 CAPITAL IMPROVEMENTS PROGRAM**

**Lebanon, New Hampshire**

**PROJECT NUMBER: 2020G43**

**PROJECT: DPW LANDFILL RECYCLING CENTER SKID STEER REPLACEMENT**

**DEPARTMENT:** Public Works  
**PROJECT TITLE:** DPW Landfill Replace Recycling Center Ski Steer Relacement  
**PURPOSE OF PROJECT REQUEST FORM:** Continuation of an ongoing project.  
**DEPARTMENT PRIORITY:** MAINTENANCE  
**LOCATION:** Solid Waste Facility

**DESCRIPTION / JUSTIFICATION:** The skid steer in the Recycling Center is the key piece of equipment that is used to move materials inside the building and help bale and load the finished commodities. The replacement of the skid steer is on a 10 year schedule and this machine will be ready for replacement in 2020. The machine will be evaluated during the Recycling Center Re-Design and may be changed to a different piece of equipment pending resolution of the future manner of recycling at the center. If zero sort is selected a different piece of equipment might be more efficient. However, if the City continues on with the present manner or recycling then the skid steer should be replaced.

**FINANCIAL PLAN AND PROJECT SCHEDULE:**

		<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2016-2021</u>	<u>Total</u>
EXPENDITURES									
Property/Equipment Acquisition		<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$70,000</u>
	<b>TOTAL</b>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$70,000</u>
FUNDING									
Capital Reserve Fund	Landfill Equipment	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$70,000</u>
	<b>TOTAL</b>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$70,000</u>
FUNDING SUMMARY									
Capital Reserve Fund		<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$70,000</u>
	<b>TOTAL</b>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$70,000</u>
RESPONSIBLE FUND:									
Solid Waste Disposal Fund		<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$70,000</u>
	<b>TOTAL</b>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$0</u>	<u>\$70,000</u>	<u>\$70,000</u>

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**CAPITAL RESERVE FUNDS:**

	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Landfill Equipment							
Beginning Balance	\$642,802	\$357,802	\$272,802	\$347,802	\$92,802	\$167,802	\$172,802
Additions:	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000
Withdrawals:							
2015-2020 CIP: Loader Replacement	(\$280,000)	\$0	\$0	\$0	\$0	\$0	\$0
2015-2020 CIP: Equipment Wash Station	(\$80,000)	\$0	\$0	\$0	\$0	\$0	\$0
2016-2021 CIP: Recycling Center Skid Steer Replacement	\$0	\$0	\$0	\$0	\$0	(\$70,000)	\$0
2016-2021 CIP: Replace 2001 10-Wheel Dump Truck #88-01	\$0	(\$160,000)	\$0	\$0	\$0	\$0	\$0
2016-2021 CIP: Rebuild Compactor #40-07	\$0	\$0	\$0	(\$330,000)	\$0	\$0	\$0
<b>Estimated Ending Balance</b>	<b>\$357,802</b>	<b>\$272,802</b>	<b>\$347,802</b>	<b>\$92,802</b>	<b>\$167,802</b>	<b>\$172,802</b>	<b>\$247,802</b>

NOTE1: Excludes current year portfolio changes. NOTE2: New Hampshire law allows municipalities to raise and appropriate money to establish a capital reserve fund, reserve fund or trust fund; to finance in whole or in part capital improvements, including the acquisition of buildings, land and equipment, general property assessment update, tax maps and municipal and regional transportation improvements; for the maintenance and operation of a specific public facility or type of facility, a specific item or type of equipment; to establish municipal transportation improvement reserves; to create trust funds for the maintenance and operation of the city and any other public purpose that is not foreign to the city's institution or incompatible with the objects of its organization.