

**Proposed Baler Upgrade Proposal**

26-Jan-22

Project Cost

Baler

Waste Equipment Vertical Baler	\$	13,500
Power Unit (VFD)	\$	4,975
Freight and Installation	\$	2,750

Quote from Atlantic Recycling Equipment, 10/9/21  
10 hp 6030HD Vertical Downstroke  
Includes heating unit  
Estimated by Atlantic

Power upgrade

Unitil line work	\$	22,660
Building upgrade and electrical disconnect	\$	10,500

Unitil proposal of \$22,659.08, 1/25/22  
Upgrade to 400 Amp, Martin Electric, 11/23/21, updated 1/26/22  
Provide connections for new baler

High Capacity Grapple skid steer implement	\$	3,600
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Manufacturer quote 1/26/22 (6-foot bucket)

Installation (Town)

Town labor	\$	1,800
Materials	\$	4,215
sub-total	\$	64,000
Project contingency (25%)	\$	16,000

3 people, 3 days @\$25/hr.  
Lump sum estimate for changes in building

Project Funding Request	\$	80,000
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Submit request for \$80,000

Annual cost estimate

Labor	\$	20,800
Baling wire	\$	500
Trucking	\$	3,840
Preventative Maintenance	\$	500
Power consumption	\$	465
	\$	26,105

16 hrs/wk @\$25/hour  
Current use approximately \$200/year  
Assumes 8 trips per year @\$480/trip  
Annual maintenance contract from manufacturer  
8 hrs/week, \$0.15/kw-h

Annual income estimate

Paper	\$	-
Cardboard	\$	-
	\$	-