

# Recycling Program Cost-Benefit Analysis Worksheet

Before implementing a recycling program, use this worksheet to determine the ROI.

Annual Waste Removal Costs			
Hauling contractors	\$_____		
Equipment	\$_____		
Other	\$_____		
Total (A)	\$_____		
Annual Costs After Recycling Program			
Waste removal expense	\$_____		
Recyclable material removal expense	\$_____		
Recycling container maintenance	\$_____		
Other	\$_____		
Total (B)	\$_____		
Startup Costs for Recycling Program			
Equipment	\$_____		
Installation	\$_____		
Education	\$_____		
Other	\$_____		
Total (C)	\$_____		
Revenue From Recycling Program			
Price/Ton	Amt./Mo.	Amt./Yr.	Annual \$
Aluminum	\$_____	\$_____	\$_____
Copper	\$_____	\$_____	\$_____
Corrugated Cardboard	\$_____	\$_____	\$_____
Electronics	\$_____	\$_____	\$_____
Glass	\$_____	\$_____	\$_____
Newspaper	\$_____	\$_____	\$_____
Paper	\$_____	\$_____	\$_____
Plastic	\$_____	\$_____	\$_____
Steel	\$_____	\$_____	\$_____
Other	\$_____	\$_____	\$_____
Total (D)	\$_____		
ROI Calculation:			
Total B + Total C = \$_____ (Estimated cost of recycling program)			
Total E (Total estimated disposal cost of recycling program)			
Total A - Total E = Total savings			