

Project Budget and Anticipated Benefits

Materials Budget (if applicable)

	Item Description	Item Quantity	Purchase Location	Total Cost	Comments/justifications:
1	Spectrum Two-Stream Double Slim Cube Recycling Station	28	www.recycleaway.com	\$ 12,600.00	Specific type of recycling station recommended by a
2	Fuel (bin transportation)	1	Shell	\$300	
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TOTAL MATERIALS BUDGET				\$ 12,900.00	

Labor Budget (if applicable)

	Labor Description	Estimated Number of Hours Required	Wage Rate (Dollars/Hours)	Total Cost	Comments/justifications:
1	Installation of recycling stations across campus	15	30	\$ 450.00	\$30 average wage of FOD worker on campus
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TOTAL LABOR BUDGET				\$ 450.00	

TOTAL PROJECT BUDGET			\$ 13,350.00
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Anticipated Project Benefits

<p>Please describe how you believe your project will advance sustainability at The Ohio State University. What estimated benefits will it bring if implemented? Whenever possible please use quantitative metrics, and explain what assumptions/calculations these rest upon.</p> <p>By replacing traditional trash cans with visually appealing recycling stations in high-traffic academic buildings we estimate that we will be able to divert roughly 20,000 lbs of recyclable materials from Ohio landfills. Given that these trash cans have a useful life expectancy of roughly 10 years, we estimate that an initial investment of \$13,050 will succesfully divert a total of 200,000 lbs of recyclable material over the lifecycle of the project. As such the impact of the project would come out as 15.32 lbs of recyclable material diverted per dollar spent.</p>
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