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Food to Fuel: Biodiesel Processing for Campus and Community Use

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Food to Fuel: Biodiesel Processing for Campus and Community Use

SUSTAINABILITY

Using food waste generated on campus and in the local community, we will produce biodiesel and byproducts which will **offset carbon emissions and minimize waste**, making our community more sustainable. The program will also reduce industrial production emissions as the need for **purchases from outside vendors will decrease**.

CHOOSE BIODIESEL

Together we can decrease our carbon footprint, while providing **valuable learning opportunities** for staff and students. From **revenue-generated scholarships** for students, to **affordable fuel** for commuters and residents, with biodiesel, everyone can benefit. Just think, as the days are getting sunnier, biodiesel can keep your **spring nights with friends warmer** when used in patio torch lamps.

Let's make memories, not emissions!

IMPACT

With the creation of **new S.T.E.M. and business classes** & establishing a scholarship program with revenue generated from sales, students will benefit academically. Byproducts will be used for **soap in campus bathrooms** & patio torch fluid for warming outdoor areas while biodiesel **burns cleaner than traditional fuel** & provides affordable fuel to commuters reducing the burden of rising prices.



Together we can turn our waste into biodiesel and byproducts like **soap, patio torch fuel, lip balm, or windshield wiper fluid** at an affordable price.