



# NORTHEAST BIODIESEL





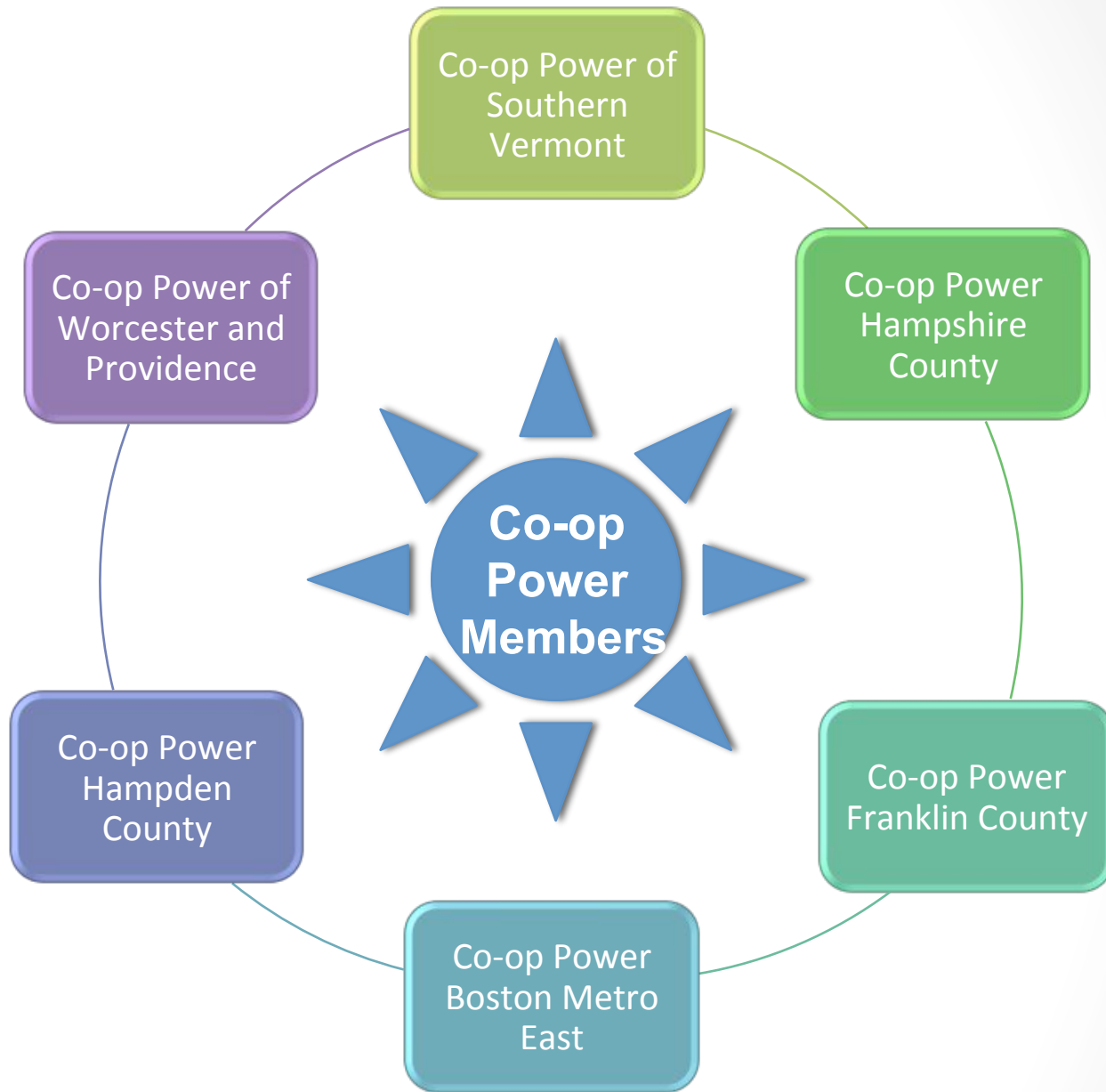
**A multi-race, multi-class engine for economic, social and environmental justice and sustainability.**



**Co-op Power is a consumer-owned cooperative operating on a not-for-profit basis structured as a decentralized network of local communities.**



# A network of local communities



**Other communities are welcome to join.**

# How it Works

Local Councils in VT and MA are working for sustainability and justice in their communities.

Communities choose a sustainable energy business where their members and supporters want to:

- 1) Buy the products and services,
- 2) Invest in business start-up, and
- 3) Work in the business.



**Accomplishments so far: 10 Community - Owned Green Businesses and 150 Good Green Jobs > \$2 Million Invested**



- Northeast Biodiesel (recycled oil biodiesel plant)
- Energia (multi-family and commercial energy efficiency business)
- Five Solar Installation businesses
- Thermal Window Fabrication
- Two Green Electricians
- Co-op Power Programs
  - Solar Vendor Network
  - Residential Energy Efficiency Services
  - Neighbor to Neighbor Programs
  - Community Solar Programs



**Co-op Power of Southern Vermont just installed 120 panels on the roof of the new Brattleboro Food Co-op**





**NORTHEAST  
BIODIESEL**



**Biodiesel can be used in any diesel engine or oil heat system without system modification.**

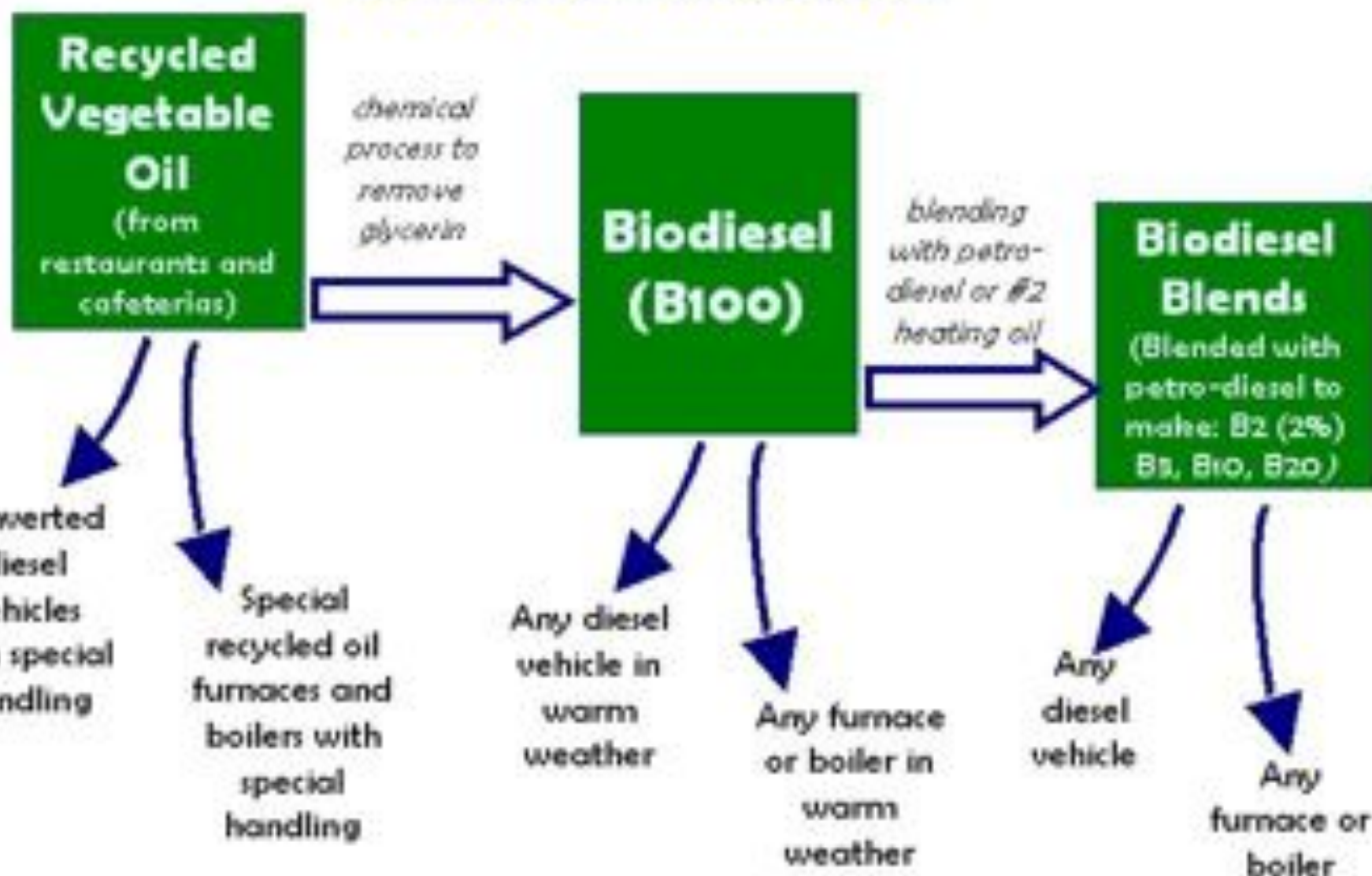


# Video – Community Biodiesel

**5 minute movie created by Julian Post  
Currently working at Highfields Center  
for Composting**

**<http://vimeo.com/35838651>**

# What is Biodiesel?





Natural.  
Renewable.  
Sustainable.





## **NYSERDA Study Concluded:**

An increase of 40 million gallons per year of biodiesel production will yield:

- 1,300 new jobs in all sectors
- \$40 million increase to NY's yearly GDP

# Why Biodiesel?

## GOOD FOR THE ENVIRONMENT

- Addresses Climate Change
- Improves Air Quality
- Renewable
- Safe

## GOOD FOR LOCAL ECONOMIES

- Affordable
- Excellent Performance
- Creates Local Jobs

## GOOD FOR ENERGY INDEPENDENCE

Reduces our Dependence on Fossil Fuels



# Vegetable Oil Based Fuels



*The use of vegetable oils as engine fuels may seem insignificant today but the such oils may become, in the course of time, as important as petroleum and the coal tar products of the present time.*

**-Rudolph Diesel, 1912**



# Northeast Biodiesel

**THIS ONE  
RUNS ON FAT  
AND SAVES YOU MONEY**



**THIS ONE  
RUNS ON MONEY  
AND MAKES YOU FAT**



**THIS ONE TURNS FAT  
INTO MONEY**



# Join the Biodiesel Buying Group



# We'd love to hear from you!

**Lynn Benander, President and CEO**

**Tom Simon, Co-op Power of Southern Vermont**

**Elizabeth Moran, Outreach and Education Coordinator**

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