



## **EcoGlobal Middlebury Overview**

### **Middlebury, Vermont - \$300 Million Project**

#### **Educate / model / demonstrate to advance expansion in U.S. and Canada**

EcoGlobal, LLC is focused on the strategic and sustainable expansion of Compression Upcycling Technology™, directly converting problematic, single-use, post-consumer, landfill-bound plastic film and flexible packaging into value-added, multi-life Ekopolimer™ products and applications. Offering cost, performance, carbon and environmental benefits over concrete, asphalt, and wood, and focused on carbon-centric, multi-decade re-use and circular stewardship of post-consumer plastics.

Incorporating the latest in sustainability design, Ecoglobal Middlebury's proposed headquarters, conference center and 4-line production facility will be served by rail, and part of a larger campus focused on community benefits and circular economy outcomes including:

- housing
- 24/7 daycare
- pedestrian / bike trail system
- regenerative agricultural food production
- wetlands and surface water improvements
- recreational areas
- public transit
- habitat enhancement and preservation, and
- conservation easements to protect the northern entrance to Middlebury.

**Production:** scalable outcomes for municipal/corporate/government/military/NGO stakeholders.

Line 1 - ground protection mats: +400,000 annually

Line 2 - shipping pallets: +275,000 annually and plywood substitute: +150,000 annually

Line 3 - contract/custom production

Line 4 - research & development

**Workforce** - 300 local employees - emphasis on marginalized groups

**Plastic Diverted from Landfill:** 114,816,758 pounds annually

**Plastic Feedstock Examples:** Agricultural film, Grade C, Ocean plastics, multi-layer and others

**Carbon Offsets:** +100,000 tonnes annually

**Plastic Credits:** +52,000 tonnes annually