# COALFIELD DEVELOPINENT Appalachian COURAGE, CREATIVITY, COMMUNITY

Jacob Israel Hannah Conservation Coordinator West Virginia, USA



West Virginia now has:

- The nation's lowest labor participation rate
- The nation's 2nd lowest higher education rate
- High need for economic diversification
- Sensitive natural areas



### 81%

The total number of fatal drug overdoses that have increased in West Virginia since 2012

## 1.5 million acres (607,028 hectares)

The amount of abandoned coal mine land in West Virginia

## Rebuilding the Appalachian Economy from the Ground Up

#### Coalfield Development Addresses:



Environmenta

## This is done through 3 core capacities:

- Incubating social enterprises
- Hiring unemployed people through these enterprises
- Revitalizing dilapidated property as a licensed community developer and general contractor

## Identifying Market Opportunities

- Agriculture
- Construction
- Sustainability
  - Energy

#### Coalfield Training Model

**33**Hours per week:
On-the-Job

Training

6

Hours per week: In the Classroom pursuing an Associate's Degree



Hours per week:
Personal
Development









150 new jobs, 32 new businesses, over 800 professional certifications issued, 60 new degrees, over 175,000 square feet (16,258 sq m) of space revitalized, and \$13 million in new investment

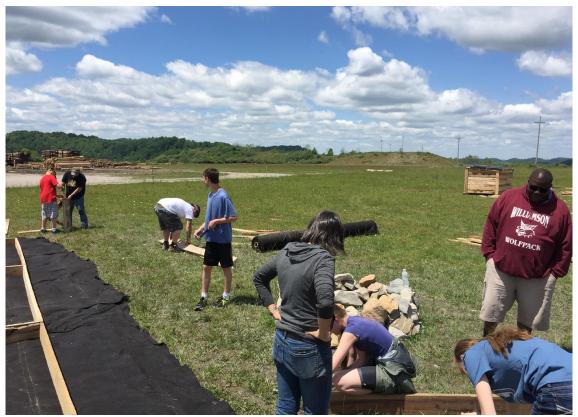


#### REFRESH APPALACHIA

- Growing the growers by supporting new and beginning farmers
- Actively developing a regional food hub
- Improving access to local healthy food















#### RECLAIM APPALACHIA

- Converts former mine lands into assets
- Remediates abandoned and dilapidated properties
- Improves environmental remediation practices and policies





#### REVITALIZE APPALACHIA

- Execute community-based construction projects
- Push local building markets to be more sustainable through new techniques, design and technologies
- Encourage historic preservation















# COMMUNITY

Appalachian







#### **REWIRE APPALACHIA**

- Championing/advocating solar opportunities throughout WV
- Execute community-based solar projects
- Advocate for improved electrical, IT and broadband systems





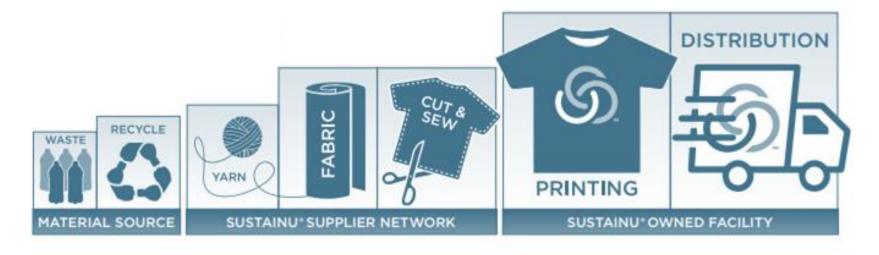








#### Sustain U Our latest Social Enterprise



- Utilizes recycled and chipped plastic
- Eco-friendly inks that are 100% non-toxic
- Clothing requires zero virgin growth and minimal transportation

#### Catalytic Transformation for Places...







True Empowerment Opportunities for People ...











Potential

Power

Purpose

#### Thank You

jhannah@coalfield-development.org

