

#### Virginia Tech Office of Economic Development

## **Working with Industry**



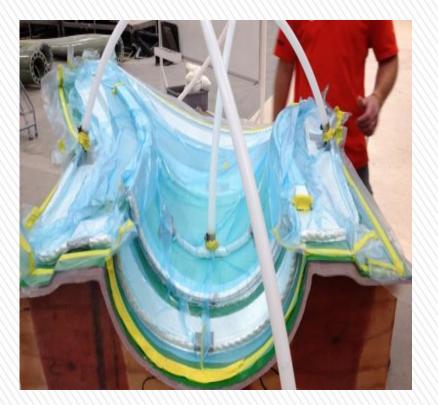
Designated University Center by U.S. Economic Development Administration

Serve rural and economically challenged areas of Virginia

### Virginia Tech Office of Economic Development

#### » OED Works in four target areas:

- » Technology
- » Talent
- » Entrepreneurship
- » Community



#### 40 firms totaling 7,000

Diverse users include aerospace, auto, home building, mining & utilities

\$100K EDA grant conducted assessment & funded TA projects

### SWVa. Composite Manufacturing



Improve Supply Chain Efficiency of Volvo Trucks

8000 employed in supply chain

With \$250K support from company leverage \$1.25 million EDA grant

Worked to leverage energy efficiency of companies in manufacturing supply chain



#### Institute for Advanced Learning & Research Danville, Va

Polymer Companies in Southern Virginia

#### Interviewed 33 polymer companies in region

#### 13 companies had potential to collaborate

#### **Companies shared concerns and needs**

These needs were matched up with VT faculty interests

#### Separately, outreach to MeadWestvaco & Tredegar Film Products



#### **Established Polymer Coalition meetings**

# Build connections between small and large companies

#### Verdia establish test pilot facility

#### Institute for Sustainable and Renewable Resources



### **Legislative Support**



## Until recently Virginia has been slow to embrace economic incentives

Rolls Royce largest project at \$120 million 2008

Funding for science research has been sporadic

Virginia only state with one-term Governor

During last ten years Tobacco Commission has been largest funder of science based ED



#### **Established in 2012 General Assembly Session**

## Encourage localities to think strategically about agriculture and forestry

#### Funded at \$1 million each year of biennium

\$750K to expand or attract processing facilities and \$250K for agribusiness products