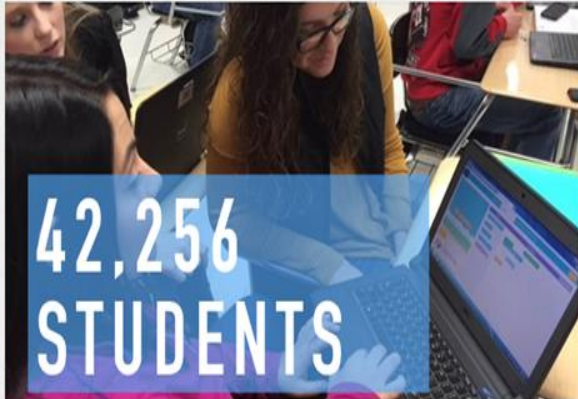




*Appalachian Technology  
Initiative: Students creating a new  
future in Appalachia*

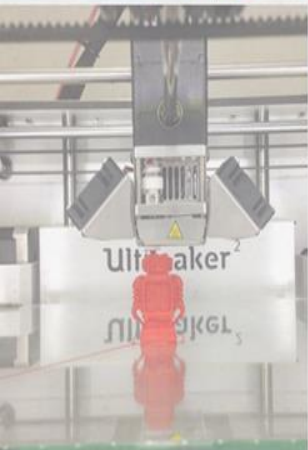
**ONE OF EIGHT EDUCATIONAL COOPERATIVES IN KENTUCKY,  
KVEC SERVES A GEOGRAPHIC AREA LARGER THAN THE SIZE OF CONNECTICUT.**



**42,256  
STUDENTS**



**2,860  
EDUCATORS**



**99  
SCHOOLS**



**17  
DISTRICTS**



# APPALACHIAN RENAISSANCE INITIATIVE



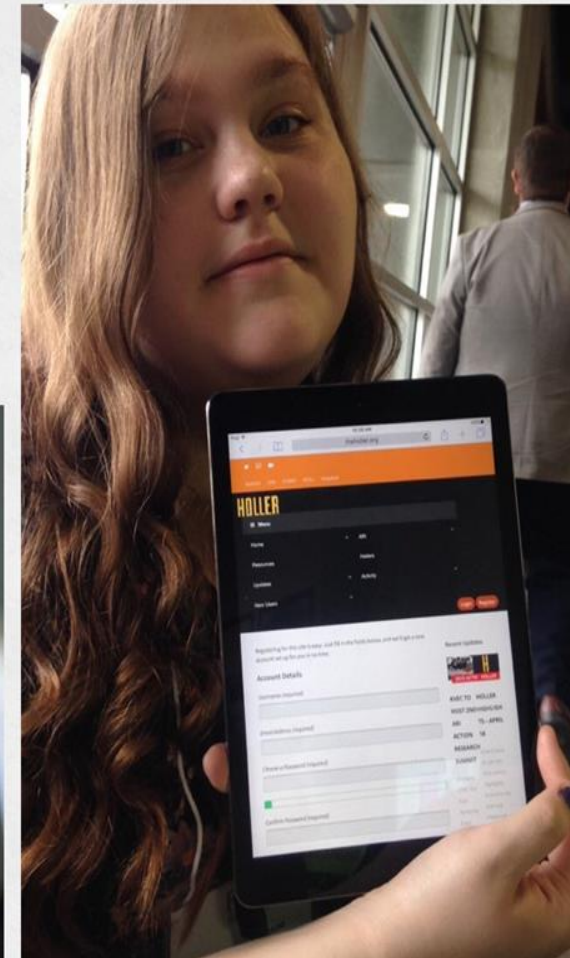
APPALACHIAN RENAISSANCE INITIATIVE

Educational Excellence in the Heart of the Mountains

KVEC AND 17 MEMBER  
SCHOOL DISTRICTS  
IN RURAL EASTERN KY  
WERE AWARDED A  
RACE-TO-THE-TOP DISTRICT (RTT-D)  
GRANT IN 2014

## 6 INTER-RELATED AREAS OF WORK:

PERSONALIZED LEARNING  
HEALTH & WELLNESS  
CAREER & COLLEGE READINESS  
TEACHER & LEADER EFFECTIVENESS  
EARLY CHILDHOOD DEVELOPMENT  
COMMUNITY ENGAGEMENT





“ There is no challenge facing our region, districts, and schools that cannot be solved by the good minds and hard work of educators, students and the community at large”

**Dr. Jeff Hawkins, KVEC**  
Executive Director

# Appalachian Technology Initiative



For student...

-Expose

-Create Interest

-Provide Educational  
Opportunity

# Beyond the traditional fields...

- Aerospace engineering
- Aviation
- Computer Science
- Robotics
- Advanced Manufacturing
- Drone Technology
- Medical research and development

# Innovation Hub- demonstration

Students and teachers from Belfry High School.

Pike County, Kentucky



<https://vimeo.com/170523696>

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