



2016 Recap

Jack Williams

Manager of Public Outreach

Fluor-BWXT

Overview

- Unique event to the Portsmouth Site
- Started in 2010
 - ~ 7,900 students have participated
- S.T.E.M. education focus
 - High School juniors
- Consists of 13 stations
 - Staffed by professionals and educators

Stations

- Environmental Careers – Ohio EPA
- Technology: Then & Now – Fluor BWXT
- Fire Extinguisher Safety – Fluor BWXT
- Where's the Radiation – BWXT Conversion Services
- Science and Fun of Sound – Shawnee State University
- Aquaponics: Meat That Feeds Veggies – Ohio State University
- STEM Business Development – Ohio University
- Smackdown Science – Fluor-BWXT
- Recycling/Waste Disposal – Restoration Services Inc.
- Decontamination & Decommissioning – Fluor-BWXT
- Racoon Creek Health – Ohio University
- Nuclear Fuel Cycle – Department of Energy
- Glove Box / Waste Processing – Wastren Advantage Inc.

Science Alliance

Schools

Pike County

- Piketon
- Waverly
- Western
- Eastern
- Pike County CTC
- Pike Christian Academy

Ross County

- Chillicothe
- Paint Valley
- Southeastern
- Adena
- Huntington

Scioto County

- Wheelersburg
- Northwest
- Scioto Co. CTC
- Valley
- Portsmouth West
- Portsmouth
- Green
- South Webster
- Portsmouth East
- Notre Dame
- New Boston

Jackson County

- Wellston
- Jackson
- Oak Hill

Enhancements

- Famous scientists in history
- Social media integration
- SSU and OU recruitment



Science Alliance

Sponsors

- Fluor-BWXT Portsmouth
- Restoration Services, Inc.
- BWXT Conversion Services
- Portsmouth Mission Alliance
- WAI
- PORTS SSAB
- Ohio EPA
- Ohio University
- Shawnee State University
- The Ohio State University



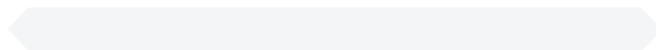




























U.S. DEPARTMENT OF ENERGY
CURRENT SITE CONDITIONS
Establishing on-site disposal facilities and groundwater plumes

North Chicago 18
GT #345
A-100 Administration
Farmstead name code: "M. Eshley"
GT #517
DOE Priority Northeast

















