

AEROKATS and ROVER Education Network (AREN) Wayne RESA, Wayne MI- Monthly Status – February 2018



Need(s) or Areas to Watch

- Materials and Supplies Sourcing (3D Printers, Kites, etc. vendor inventory fluctuates)
- Low Cost Printer Reliability
- Field data warehousing



Look Ahead

- Training Workshop development underway
- Launching of spring programs by AREN team around country
- Developing partnership to leverage local telecom resources for STEM summer program featuring AREN technology and operations in Wayne County, MI
- Betsy Stefany (Early Adopter) implementing AEROKATS



Updates/Changes

- Team Tag-Up at UMES: February 1
- CBEC Citizen Science Workshop Series: Feb. 20 start
- Low Cost Printer and Sensor Evaluation









Cross-Collaboration Status

- Mission Earth/Tennessee State University workshop: April 13 (w/ Dave Padgett)
- Warming Arctic/GLOBE Student Research Symposium exchange: June (w/ Elena Sparrow, Katie Spellman)
- Smoky Mountain STEM Collaborative (Cass, et al)
- NESSP (Winglee, et al): June