

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



Need(s) or Areas to Watch

- Evaluation Top Level Metrics Partnerships
- Website Development More "Action" Documentation
- GLOBE Website Data Visualization
- Alignment to MI STEM
- AREN Licensing Educational Model
- GSFC AREN AEROKAT Loaner Pilot Program

Middle School AEROKATS Workshop







Updates/Changes

- Website Updates
- Additions to "AREN User Community"
- Field Testing of Kites
- Monthly Earthlings, NASA Headquarters, SciAct Working Group and AREN Team Monthly Online/Phone Conferences
- Field Testing of the Beta GLOBE Observer App
- Wayne RESA Meeting to Link AREN with the Michigan STEM Network
- Participation in My NASA Data Zoom Conference on the Culmination of Intern/Update Project
- Planning Meeting for Wayne RESA Maker Summit
- Phone Meeting with Dr Lachezar Filchev from Bulgaria and Possible Integration of AREN to Their Remote Sensing Projects
- ROVER 8 Field Testing
- Presentation Proposals for Local Environmental Ed Conferences
- Earth Science Week Packet Distribution
- Two Workshops Middle School AEROKATS Program NASA WFF Educator Resource Center

Cross - Collaboration

Update Work with Mission Earth

Look Ahead

- 2019 GLOBE Annual Meeting in Detroit, MI
- GLOBE AREN Field Experience
- The AREN Field Guide and GLOBE AREN Field Guide Experience
 Tentative Approval from GLOBE Science Working Group
- Wayne County Maker Summit/Grants/PD
- Midwest Regional GLOBE SRS Planning
- Upcoming Discussions with Polytechnic University of Puerto Rico