Amanda I Beecher* (abeecher@ramapo.edu), TAS, 505 Ramapo Valley Rd, Mahwah, NJ 07430. Measuring Sustainability as a First Year Seminar.

I taught a First Year Seminar called “Measuring Sustainability” at Ramapo College of New Jersey. I used group projects, data collection, data analysis, and peer-reviewed writing assignments exploring sustainability topics to help students develop and refine academic skills required for success at Ramapo. We introduced students to sustainability initiatives at Ramapo from a quantitative perspective to measure the true impact of our choices. This course began developing at the USE Math MAA PREP workshop in Shippensburg University in summer 2013. (Received September 12, 2014)