Mary R Parker* (mparker@austincc.edu). Statway: What worked well and how we’re improving.

Statway is a two-semester sequence to bring beginning students (ready for Elementary Algebra) to and through a college-level statistics course. Developed by the Charles A. Dana Center and the Carnegie Foundation for the Advancement of Teaching, our school and about twenty other community colleges are now offering the sequence for the second or third time. Experiences and data show that it has been very successful in terms of what the students have learned and in terms of the percentage of students who completed the sequence. This talk is about our experiences teaching it at Austin Community College and being a part of the Networked Improvement Community of colleges across the country as we refine it. (Received September 25, 2012)