

1125-E1-2757      **Patti Frazer Lock\*** (plock@stlawu.edu), Dept of Math, CS, and Stats, St. Lawrence University, Canton, NY 13617, and **Robin H. Lock, Kari Lock Morgan, Eric F. Lock** and **Dennis F. Lock**. *Big Data Visualization in Intro Stats (in 15 minutes!)*.

It would be wonderful if we could help our Intro Stats students become aware of some of the new and creative and amazing ways to tell stories with data visualization. But how can we find the time in an already packed Intro Stats course to go beyond histograms, boxplots, and scatterplots? This talk will discuss how to, in just 15 minutes of class time, help students get a sense of what is possible in data visualization, and hopefully to pique their interest to explore further. (Received September 20, 2016)