In 2014, Project Mobilize began a year-long Introduction to Data Science course at 10 Los Angeles Unified High Schools. Mobilize is a partnership between LAUSD and UCLA that develops STEM curricula around the data-gathering paradigm of participatory sensing. This talk will provide an overview of the Introduction to Data Science (IDS) course, a demonstration of the technology used to implement participatory sensing, and a discussion about the emerging role of data science and statistics in the secondary school curriculum. Implementing this course has been quite challenging, and we'll discuss these challenges with the goal of engaging the larger statistical community in improving statistical education.

For directions please refer to http://www.ics.uci.edu/about/visit/
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