

Title: Visualizing Capital Bikeshare: Patterns and Possibilities

Abstract: Capital Bikeshare is a multi-jurisdictional bike-sharing system in Washington, DC and surrounding counties. It is one of the few such systems to share not just real-time station information, but to also regularly publish trip history data. How can we use this open data to discover usage patterns, and to guide decisions on how to manage and grow the system? This presentation looks at tools developed to visualize the data generated by Capital Bikeshare.

Biography: Michael Schade is an information technology consultant who works with Mobility Lab to bring transportation data to life, using open data to create tools that invite people to play with local transportation networks and discover new options for getting around.

Mobility Lab is a research-and-development initiative of Arlington County Commuter Services. Mobility Lab shares stories, stats, and solutions for transportation options that are healthy, fun, and efficient.

This session contained an interactive presentation utilizing the Capital Bikeshare web page <http://mvjantzen.com/cabi/tools/>