

Federal Committee on Statistical Methodology
Geospatial Interest Group
Geospatial Web Applications, Tools and Data Workshop
DRAFT Agenda
November 18, 2016
Bureau of Labor Statistics Conference Center

- 8:30AM Welcome
- 8:45AM Energy Apps
- U.S. Energy Mapping System - Jim O’Sullivan, Energy Information Administration
 - Variable Grid Method – Jennifer Bauer, National Energy Technology Laboratory
 - GEMS – Joshua Linard, DOE Office of Legacy Management
- 10:15AM Break and Networking
- 10:30AM EnviroAtlas – Anne Neale, EPA
- 11:15AM OntheMap – Matthew Graham, U.S. Census Bureau
- 12:00PM Lunch
- 1:15PM Lightning Presentations, 5 minutes each
- EIA Data Tools and Browsers containing GIS data and mapping visualization components– Jim O’Sullivan and Kip Platto, Energy Information Administration
 - Rapid Identification of Spatio-Temporal Big Data Trends using Cumulative Spatial Impact Layers - Jennifer Bauer, National Energy Technology Laboratory
 - DOE Story Maps - Joshua Linard, DOE Office of Legacy Management
 - National Transit Map – Derald Dudley, Bureau of Transportation Statistics
 - Geographic Aggregation Tool - Lauren Rossen, National Center for Health Statistics
 - Spatial Smoothing Approach (Hierarchical Bayesian models with R-INLA) - National Center for Health Statistics
 - National Collaborative on Childhood Obesity Research (NCCOR) Surveillance Catalog and Measures Registry, David Berrigan NCI
 - NCI’s GIS Portal – David Stinchcomb, Westat and Zaria Tatalovich, National Institutes of Health
 - Cropland Data Layer - Claire Boryan, USDA National Agricultural Statistics Service
- 2:00PM Meet the Expert Tables
- 2:30PM Break
- 2:45PM CropScape - Zhengwei Yang, USDA National Agricultural Statistics Service
- 3:15PM State Cancer Profiles – Zaria Tatalovich, National Institutes of Health
- 3:45PM Geospatial App/Tool Interactive Demo and Hands On Session #6 - TBD
- 4:15PM Wrap Up