



NC Addressing Support Activities

Joe Sewash

North Carolina Center for Geographic Information and Analysis
North Carolina Office of the State Chief Information Officer





Overview

- **Experience** in delivering statewide addressing products
- **Engaged** in leading-edge work for addressing across North Carolina
- **Active** in developing the vision and future direction for addressing management





Experience

- NC Master Address Dataset
 - FY 2008-2009
 - One time funding from NC General Assembly
 - Schema design, workflow development, and statewide aggregation completed in 10 months
 - Data provided by PSAP and local governments statewide





Engaged

- 2013 Master Address Dataset update
 - Funding provided through National Telecommunication Infrastructure Administration and NC Broadband
 - Local government outreach
 - Survey and Best Practices Dissemination
 - Improved workflow development
 - Focus on changed records from local gov't source
 - Statewide compilation: Summer 2013





Engaged

- Business case development for statewide address maintenance
 - Funded in May '12 by Federal Geographic Data Committee
 - Outreach to stakeholder groups that can benefit from statewide aggregation exercise
 - Cost and benefit estimates
 - Establish performance metrics
 - Document stakeholder requirements





Engaged

- Census Geographic Support System (GSS)
 - Seeks to generate \$450M in savings for Census
 - Local Update of Census Addresses (LUCA) re-visioning
 - CGIA and Guilford Metro participating with NY, MT, and Navajo
 - First pilot phase to wrap in Fall '12





Active

- CGIA active participant in National States Geographic Information Council (NSGIC)
 - Addressing, Next Generation 911, and Broadband Mapping Committee participation
 - Growing partnership with NENA
 - Standards development, best practices, national engagement





Discussion

