



E911 Address & Street Centerline Workgroup

Proposed Vision

April 20, 2005

Organizational Information: www.metrogis.org

Get Data: www.datafinder.org



Vision Statement & Justification

MetroGIS seeks a public-sector, regionally seamless addressable and routable street centerline dataset that meets the needs of the E911 dispatching community in addition to the functionality provided by the currently endorsed dataset

- Existing street centerline solution meets needs of many users, but not for E911
- Several counties and cities are creating their own data for E911 and other purposes
- A collaborative, regional effort may avoid duplication and achieve cross-jurisdictional interoperability
- A public sector solution would ultimately enhance US Census products for the region



Objectives Overview

- Expanding on the traditional definition of a street centerline
- Need a “single official source” for street names and addresses – where does the buck stop?
- Seeking to involve those closest to the data: local planning officials and E911 responders
- Establish a mechanism to handle newly constructed streets
- The Metropolitan 911 Board would be the Regional Custodian
- Attribute, Topology, & Maintenance requirements: proposal defined in General Specs document (available upon request)