

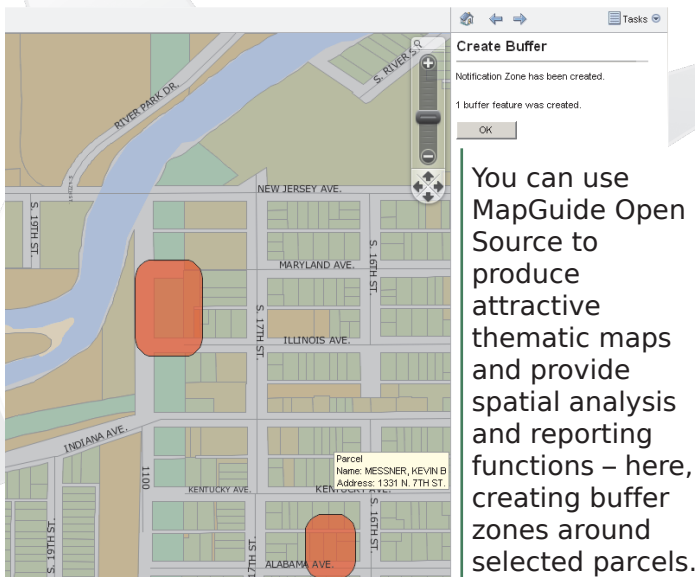
MapGuide Open Source

MapGuide Open Source is a web-based platform that enables users to quickly develop and deploy web mapping applications and geospatial web services.

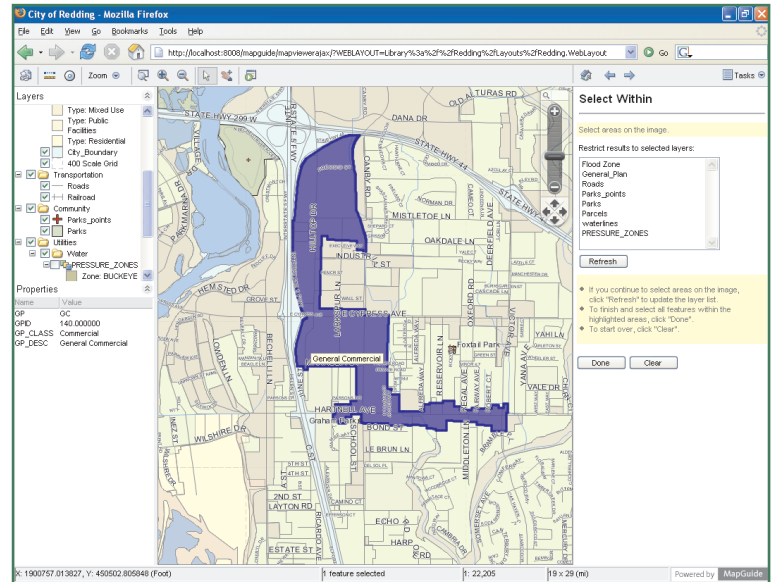
MapGuide features an interactive viewer that includes support for feature selection, property inspection, map tips, and operations such as buffer, select within, and measure.

MapGuide includes an XML database for managing content, and supports most popular geospatial file formats, databases, and standards.

MapGuide can be deployed on Linux or Windows, supports Apache and IIS web servers, and offers extensive PHP, .NET, Java, and JavaScript APIs for application development. MapGuide Open Source is licensed under the LGPL.



You can use MapGuide Open Source to produce attractive thematic maps and provide spatial analysis and reporting functions – here, creating buffer zones around selected parcels.



The AJAX Viewer delivers raster based maps to almost any browser, including Safari. This viewing option ensures that any user on any platform can access designs and maps without requiring a specific browser.

Features

- Windows and Linux, Apache and IIS, and multiple browser support
- Interactive map viewing
- Quality cartographic output
- Built-in storage of XML resource documents
- Uniform access of raster/vector data using Feature Data Objects (FDO) API
- Flexible application development – PHP, .NET, Java
- Extensive server-side APIs
- Fast, scalable, secure server platform



OSGeo
Your Open Source Compass

Visit our website: <http://www.osgeo.org/mapguide>

©2007 Open Source Geospatial Foundation (updated May 2007)

Graduated OSGeo Project

