

# About SharedGeo

#### About SharedGeo

- Federally recognized 501 (c) 3
- Innovative open source solutions
- Services, projects and products to help you meet your geospatial needs

### SharedGeo's mission:

Help government, nonprofit, education, and corporate entities use mapping technologies and share geographic data for the public good.



SharedGeo is on the State of Minnesota Master Contract.

#### **Clients and Collaborators**

Airborne Data Systems, Inc. • City of St. Paul • Ducks Unlimited • FGDC • GITA • Houston Engineering, Inc. • MetroGIS • Minnesota Wing Civil Air Patrol • MnGeo • UMN-Twin Cities • U.S. Environmental Protection Agency • U.S. Fish and Wildlife Service

### **Community Service**



SharedGeo donates time, products, and services to the communities we serve. We provided infrastructure, support and mapping services to help the responses to the 2009 Red River Floods and 2010 Haiti Earthquake. We sponsor GIS learning and open source collaboration events. How can we help your community? www.sharedgeo.org/portfolio/community-service

### **Projects**



SharedGeo works on large and small projects creating solutions that help organizations be more efficient and effective in processing, using and serving geospatial data. We specialize in open source solutions using geospatial standards. We can even use a "Shared Funding" model to help get *your* project funded. www.sharedgeo.org/portfolio/projects

### **Products**



SharedGeo is a national leader in providing U.S. National Grid (USNG) products that support the Emergency Services Sector. SharedGeo designed USNG Location Markers that are setting the standard in this area. If you need a one-function widget, a full-blown solution or an innovative product, SharedGeo can help. www.sharedgeo.org/products

How can we help you? Let us know how we can help you be successful.



## **Product Examples**

#### Minnesota Structures Collaborative (MSC)

SharedGeo developed a software platform for the statewide collection, publication and long term sustainable maintenance of data related to structures of importance for preparedness, starting with Hospitals, Fire Stations, Police Stations, and Schools. MSC includes a data loading tool that allows data owners to load and update their own data into this collaborative service.

#### The Proximity Finder (Spatial Query Service)

The proximity finder is a map-driven software service that allows you to query information about an GAMES area, at a specific location and find government services nearby (e.g., which High School is closest to REFRES where I live). Proximity finder is flexible and new data layers can be easily added and maintained by one or many data custodians.

#### **Map Library Search**

ETS

SharedGeo can provide a point and click, map-driven inventory of your map library no matter the number of maps you own. It can be quickly deployed to support the distribution of maps during an emergency response. See our website for Haiti Earthquake and Red River Valley Flooding Responses.

#### Automatic Vehicle Location (AVL)

In partnership with our hardware vendor AmeriTrak, SharedGeo can provide cost effective Automatic Vehicle Location from a full turnkey solution to a simple display of your AVL tracking data.

#### **Base Map Services**

If you need a base map, SharedGeo has several low cost, high quality versions to choose from including a transparent capability that you can use with your imagery. Or, build your own base map with your layers and our tiling services.

## **Expert Solutions**

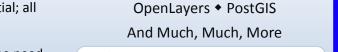
SharedGeo specializes in geospatial software installation and development. We can help you create geospatial web services or host services you already own.

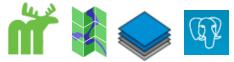
We offer redundant, distributive, reliable hosting of your data and services on our secure servers in an environment specifically designed for geospatial; all provided at a very affordable price.

To offer these services, we use the technology most appropriate for the need. Whenever we can, we contribute any software improvements we create back to the open source software community.

#### How can we help you be successful?

For project management, consulting services and expert product development, give SharedGeo a call.





We have expertise in a wide variety of open source and proprietary software.

Here are just a few: GeoMoose 

MapServer

E4755

Minnehana











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