

GIS GEOGRAPHICAL INFORMATION SYSTEMS

OVERVIEW

Imagine accessing all of your maps, utility records and maintenance reports outside of the office. What if this system let you store endless amounts of information in an organized manner? Not only is the information kept in a central location, but it is tied to your GIS and can be accessed from anywhere, as long as you have an internet connection.

Ruekert & Mielke, Inc. (R/M) has a strong team of in-house GIS Developers who have innovated R/M's technology, equipping municipalities with 24/7 access to a user-friendly GIS system available via mobile devices or tablets.

There are approximately 45 municipalities in Wisconsin and Illinois that currently benefit from the R/M web-based GIS portal.

R/M's knowledgeable staff will guide you through a phased implementation plan to create an appropriate solution for your community and help transition your staff. R/M has developed a GIS solution that eliminates the need to purchase expensive hardware, costly software, or hire GIS experts.



PROJECT SPOTLIGHT

- Village of Huntley, IL - GIS Web Application & Tools
- Village of Middleton, WI - GIS Needs Assessment
- Ozaukee County, WI - GIS Public Web & Intranet Application

"The Village of Fox Point began its conversion to a web based GIS database a little over two years ago and we have been extremely pleased with the work they have performed and the product we have received. DPW staff routinely use the database in the office and in the field with our mobile devices and are able to seamlessly update our infrastructure assessments and data. The database also assists us in evaluating our future infrastructure needs and improvements to better maximize the limited resources smaller communities battle with on a daily basis."

-Village of Fox Point, WI

SERVICES

- Needs Assessment
- Cloud Portal
- Implementation Plans
- Web Application Development
- Web Hosting
- Database Design
- Data Conversion
- Utility Structure Location
- Field Inventory of Assets
- Utility and Parcel Mapping
- Electric Utility Data Conversion
- System Mapping
- Asset Management Solutions