



Wisconsin Land Information Association
2019 Pre-Conference Workshop
Enterprise GIS Security and Best Practices

Brief Description:

Whether dealing with our personal information or the handling of job-related data, ensuring that we secure our data has become a top priority. Phishing scams, ransomware, and brute force attacks are just a few methods that are used to steal your passwords and data. This session will cover terminology such as, what is a zero-day, what is a CVE, and what is blockchain?

This workshop will provide some in class lecture with some hands-on learning, so bring your laptop. For example, we will dive into SSL encryption, how to check for holes in your SSL certificate chain and how to fix them. We will also talk about database and application security and cover some best practices in properly securing your data. If you are an ESRI ArcGIS Server or ArcGIS Enterprise user this session will be covering the webgisdr tool for ESRI Enterprise software and how to properly use that tool to ensure proper backups of your site. A course syllabus is currently under developed and will be posted soon for those interested.

Instructor:

Chris Diller - Wisconsin Department of Military Affairs

Location:

The workshops will be held on Wednesday February 20, 2019 at the Red Lion Paper Valley Hotel in Appleton, WI.

Time:

Afternoon workshop 1:30pm to 4:30pm

Who Should Attend:

Anyone interested in Security and GIS.

Items Needed for Workshop:

TBD

Cost:

Members

Half Day (3 hours) = \$75

Non-Members

Half Day (3 hours) = \$90

Where can I register?

<https://www.wlia.org/annual-conference/registration/>

Seating is Limited Register Now!