

Andrew Louchios is the Assistant Vice President of Catastrophe Services with the Property & Liability Resource Bureau where he maintains catastrophe services data, refines and updates existing Catastrophe Services products and services, and identifies member needs and creates new products and services. Andrew also manages the ArcGIS Server which allows Cats Services to share weather/cats data across the web. Andrew specializes in ArcGIS software and geoprocessing and has much experience with Python and JavaScript programming languages.

Prior to joining PLRB, Andrew worked for the Illinois State Geological Survey for 10 years as a Geologic Specialist. There he created new coal mine map products, reports, and GIS datasets and developed Web mapping applications utilizing ArcGIS Server. Andrew created solutions that focused on the needs of the public, government agencies, and coal companies. This included ILMINES, a custom JavaScript application for use with ArcGIS Server services and Google Maps illustrating coal mine locations via an address search.

Andrew graduated from the University of Illinois at Urbana-Champaign with a Bachelor's of Science in Geology in 2002. Andrew has the professional designation of Geographic Information Systems Professional (GISP) through the GIS Certification Institute and is a member of the Illinois GIS Association.