

Two eight-hour seminars to benefit
ROLLING HILLS CHAPTER of NJSPLS SCHOLARSHIP FUND
Location: Lebanon Borough Firehouse, 88 Main St Lebanon, NJ 08833

Sign in for each seminar will start at 8:00 a.m.
Class starts at 8:30 a.m. Coffee will be provided.
Refreshments for break and a light lunch will be provided at both seminars.
NJ Certification Pending

Saturday, March 29th, 2014 - Two 4-hour sections

Section One Water Wars

Bernard M. Telatovich, PE, Esq., addresses a topic that is not only very complex, but varies across different states and jurisdictions. The primary focus of the seminar is on property ownership and property rights along rivers, streams, lakes, and the ocean. While the seminar will provide detailed information on numerous topics, including engineering, hydrology, dendroecology, surveying, law, and real estate, the primary focus of the seminar is geared toward the practicing surveyor and ROW.

Section Two Creation and Termination of Easements

In this presentation, Mr. Telatovich will focus on the concept of easements, statutes affecting them and case law. The participants will be presented with the definition and types of easements and case law. At the end of the seminar, participants will be able to define and name types of easements, distinguish between easements by prescription and adverse possession as well as know the impact of railbanking on easements.

Bernard M. Telatovich, PE, Esq. is the President of Consulting Services & Investigations, LLC, www.csi-experts.com, (CSI), a forensic and investigative engineering firm in Bethlehem, Pennsylvania. He is also the Vice President of Engineering at Benchmark Civil Engineering Services, Inc., a land development, transportation, and surveying firm in Allentown, Pennsylvania. Mr. Telatovich is a registered professional engineer in three states (PA, NY, and FL) and a licensed attorney in two states (PA and FL).

Cost: \$185.00 (both sessions must be attended for credit). CEUs for PLS, PE

Name & Lic# _____

Phone _____ Email _____

Please email this form to Steve Ombalski - steveo568@verizon.net
Any questions? Please call 908.229.2220

Saturday, April 12th, 2014

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One 8 hour section

Hands-on GIS for Land Surveyors I

This workshop is designed to provide surveyors with little to no GIS experience with an understanding of GIS concepts, operation, and applications. The workshop begins with a short lecture followed by self-paced hands-on exercises. The lecture will discuss GIS basics, data and sources, operations and hardware and software. Time will be devoted to discussion of the Surveyor's Role in GIS and resources for continued learning. The exercises will guide you through how to import a coordinate file and link it with another file containing attributes. Numerous GIS capabilities will be used through the process to create a GIS containing NGS Control Points and municipalities in your state. The resulting GIS will be used to perform some basic analysis and then develop a map to report the results of the analysis.

Presented by Brian Naberezny PLS Mr. Naberezny is a self-employed consultant developing and implementing technological solutions for surveying and mapping applications and specializes in automating the collection, storage, retrieval, computation, processing, and analysis of spatial information. Mr. Naberezny is a graduate of the Surveying Program at the Pennsylvania State University, received his M.S. in Spatial Information Science and Engineering from the University of Maine, and is a doctoral student in Civil Engineering with a Surveying emphasis at the University of Maine. Mr. Naberezny is a Maine licensed Professional Land Surveyor.

Course Requirements - All exercises will be conducted using ArcGIS Desktop software. Participants must bring their own laptop with the software installed. You can review the minimum system requirements here:

<http://resources.arcgis.com/en/help/system-requirements/10.2/index.html#>

A free 60 day evaluation is available from ESRI:

<http://www.esri.com/software/arcgis/arcgis-for-desktop/free-trial>

Two weeks prior to the workshop you must e-mail the instructor (brian@nabsmaps.com) a screen shot of the following:

Start ArcGIS Administrator by going to:

Display the licensing available by selecting:

Start – ArcGIS – ArcGIS Administrator

Desktop – Availability Folder

Your computer needs an additional 1 to 2 GB of free disk space and a USB port or CD drive.

Cost \$199.00 (entire session must be attended for credit) CEUs for PLS, PE

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