## 2015 Officers

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## County GIS Professionals Association of Pennsylvania

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## County GIS Professionals Training Committee Peer Led Training Seminar

Date: Friday, November 13, 2015

Time: 10:00am – 3:00pm (Please try and arrive by **9:30am** or shortly thereafter)

Location: Centre County 911 – Willowbank Building, 420 Holmes Street, Bellefonte, PA 16823

<u>Parking & Access:</u> Park in the upper lot by the main entrance. Go through security and onto the elevator to the basement. The EMA will be to the right after getting off the elevator. There are signs in the elevator to assist.

<u>Internet Access:</u> Note that the Centre County EOC will have Wi-Fi capability for those in attendance. This may be useful for those who wish to access their ArcGIS Online accounts in order to better interact with session material. Attendees are also encouraged to bring portable devices, such as laptops, with single-use ArcGIS Desktop and/or Pro licenses.

## AGENDA Note that there will be a catered lunch at about 12:00pm

| 9:55am – 10:00am | <ul> <li>Introduction to the PLT Seminar</li> <li>Scott Zubek, GISP, GIS-Pros Training Committee Chairperson</li> </ul>   |
|------------------|---|
| 10:00am          | <ul> <li>Matt Jones (In-Person) &amp; Mark Scott (Via Webinar) – Presentation by ESRI</li> <li>ArcGIS Professional is a new GIS tool that enables you to work faster and create project specific workflows. This presentation will provide a high level overview of how ArcGIS Pro can be used to establish prebuilt tasks and connect to County and regional data sets.</li> </ul> |
| 10:30am          | Ryan Close – Lehigh County Office of Information Technology  • Quick deployment of public information via ESRI's Local Government Information Model (LGIM) web app templates.   |
| 11:00am          | Wade Gobrecht, GISP & Joe Simora, GISP – York County Planning Commission  |



|  | <ul> <li>This session will showcase some methods for working with web services, python scripts and geoprocessing services.</li> <li>Demonstrate how to consume external map services into your organization's web map in AGOL.</li> <li>Showcase how to convert existing models into python scripts.</li> <li>Show the process of creating and publishing a geoprocessing service that can be consumed by a web mapping application.</li> </ul> |
|--|---|
| 11:30am  | <ul> <li>Stephen J. Kocsis, GISP – Cambria County GIS Center</li> <li>Session reviewing the editing capabilities in 3D via ArcGIS Pro versus traditional methods utilizing ArcScene – comparing and contrasting techniques in both environments.</li> <li>(Optional) Getting familiar with the Attribute Assistant add-in and the additional tools that are useful with ESRI's Local Government Information Model (LGIM).</li> </ul>            |
| 12:00pm – 1:00pm                                     | Catered Lunch   |
| 1:00pm   | <ul> <li>David Sekkes, GISP – Chester County Department of Emergency Services</li> <li>Technical discussion regarding Chester County DES's use of the Operations         Dashboard, real time road closures in AGOL, and real time power outage tracking in the EOC during weather events.     </li> </ul>  |
| 1:30pm   | Scott Williams – Lycoming County Department of Planning and Community Development  • Presentation on Lycoming County's use of Web App Builder to create interactive mapping for various departments and projects. The presentation will include a walkthrough of one completed project as well as the strategizing for an upcoming project.   |
| 2:00pm – 2:45pm<br>(timing flexible if<br>necessary) | <ul> <li>Scott Zubek, GISP – Tioga County GIS Department</li> <li>Step by step project-specific workflow session on how ArcGIS Pro &amp; 3D web scenes can be utilized for streamlined 3D visualization of topography – attempting to assist Soldiers &amp; Sailors Memorial Hospital of Wellsboro, Pennsylvania acquire Community Access Hospital (CAH) status via "mountainous terrain" waiver guidelines.</li> </ul>                         |
| 2:45pm – 3:00pm<br>(timing flexible if<br>necessary) | • Conclusion  |

