

## Summer 2008 NH Arc Users Group Meeting

**Date & Time:** June 12, 9:00 am – 2:00 pm

**Location:** Peterborough Town House, 1 Grove Street, Peterborough, NH

**Directions & Parking:** [http://extension.unh.edu/GISGPS/Docs/Peterborough\\_parking\\_directions.pdf](http://extension.unh.edu/GISGPS/Docs/Peterborough_parking_directions.pdf)

### **AGENDA:**

9:00-9:10 *Shane Bradt, UNH Cooperative Extension*  
**Welcome and Introduction**

9:10-11:00 *Carl Nylén & Tom Schwartzman, ESRI*  
**GIS in Public Works**

This condensed version of ESRI's GIS in Public Works seminar is targeted at public works professionals involved in the management, design, and maintenance of infrastructure and GIS professionals who support state and local government departments. The discussion will appeal to a wide variety of departments, including those that manage roads and streets, parks and grounds, traffic, municipal fleets, engineering, storm water and water/wastewater. The advantages of using of GIS in public works management will be discussed:

11:00-11:15 Break

11:15-12:00 *Fash Farashahi, Town of Peterborough, NH*  
**Town of Peterborough's GIS (TOPGIS) and its use in Public Works Asset Management**

Fash, the GIS/Planner Specialist for the Peterborough, will provide a description of the TOPGIS system and detail its use in managing public works. His presentation will give an overview of Peterborough's base mapping and asset inventory practices, detail how data are used in daily operations, and discuss next steps for GIS implementation in the town. Fash will also discuss how GIS tools are being applied to wetlands mapping for land use policy in Peterborough.

12:00-12:45 *Angelo Marino, City of Nashua, NH*  
**Capturex for ArcGIS**

Angelo, the Chief Assessor/GIS Coordinator for Nashua, will discuss how the new Capturex extension for ArcGIS simplifies the creation of GIS features. The extension is an excellent tool for planning purposes and being explored for incorporation in various departments in the city of Nashua. To use the extension, you simply select what you want to create from the legend of a specially printed map and draw its location on the paper map with a digital pen. When the pen is connected to your computer, the features drawn on the paper map are uploaded to ArcGIS, where you can review your new feature and add it to a geodatabase.

12:45-2:00 Pizza lunch with discussion groups. Topics will include:  
**NH GRANIT updates and new data, GIS Tools for Community Use  
ArcGIS Server**