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INTERNSHIP PROJECTS:

Note: In the projects listed below, responsible for the following: consulting students on the appropriate methods for spatial data capture, management, and analysis, producing maps, tables, and graphs, documenting methods and data sources, etc.

- Magoc, E. 2008. Preliminary Development of a GIS-based Watershed Assessment Matrix Model. Pennsylvania Department of Environmental Protection.
- Czolowski, E. 2008. GPS Data Collection and Mapping of Trees. GIS Modeling and Evaluation of Forestation on Storm Overflows in a Small Drainage Basin. Meadville Shade Tree Commission.
- Greiner, B. 2007. Using GIS to Map Vacancies of Trees in Meadville. CITYgreen Pilot: Applications in Urban Forest Ecosystems. Meadville Shade Tree Commission.
- Greiner, B. 2007. Using GIS to Construct an Agricultural Field Map for SGL #214. Pennsylvania Game Commission.
- Czolowski, E. 2007. Using GIS in Determining Sources of E. Coli Contamination within the Walnut Creek Watershed. Pennsylvania Department of Environmental Protection.
- Czolowski, E. 2007. Using GIS in Determining the Current Floodplain of Streams within the French Creek Watershed. The Nature Conservancy, The French Creek Project.
- Gast, S. 2006. Freshwater Mussel Habitat and Population Mapping. The Nature Conservancy, The French Creek Project.
- Burch, M. 2006. Using GIS to Map PCIEP Participating Schools and NOAA Weather Stations. Pennsylvania Consortium for Interdisciplinary Environmental Policy.
- Perryman, J. 2006. Using GIS/GPS to Map Buildings on the Allegheny College Campus. Crawford County Emergency Services.
- Bastian, K. 2005. Map Compilation for the 2005 County Comprehensive Plan. Crawford County Planning Commission.
- Schoenborn, B. 2005. Using GIS to Map Local Origins of Visitors to Crawford County, PA. Crawford County Convention and Visitor's Bureau.
- Wilmore, S. 2005. Using GIS/GPS to Map Tree Species Distribution and Dominance in the Wallace Woods Research Area. Pymatuning Laboratory of Ecology.
- Bradley, J. 2005. Mapping Hazardous Substances within the French Creek Watershed. The French Creek Project.
- Quinn, M. 2004. Design and Development of a GIS-based Crop Database and Suitability Model. Vines Organic Farm.
- Wilmore, S. 2004. Using GIS to Examine Land Cover Characteristics within the Pymatuning Reservoir Watershed. Pymatuning Laboratory of Ecology.
- Majewski, D. 2004. Using GIS/GPS to Map Timber Stands and Gas Wells on State Game Lands. Pennsylvania Game Commission.
- Fidorra, J. 2003. Salamander Monitoring Protocol for Tryon-Weber Woods Research Site. Pymatuning Laboratory of Ecology.

- Adams, M. 2002. Wood Frog and Spotted Salamander Egg Mass Counts and Percent Vernal Pools Occupied by Amphibian Species on DOI Lands in the Northeastern United States. Erie National Wildlife Refuge.
- Becker, C. 2002. Rewriting the City of Meadville's Three-Year Community Development Plan. Meadville Redevelopment Authority.
- Butch, L. 2001. Design and Implementation of a Comprehensive Water-monitoring Plan for a Segment of Linesville Creek. Pymatuning Laboratory of Ecology.
- Courchesne, A. 2001. Revisions to Historic Sites, Markers, Monuments, & Plaques Map in Meadville, Pennsylvania. Crawford County Historical Society.
- Homans, D. 2001. Development of a Habitat Map for State Game Land #213. Pennsylvania Game Commission.
- Dillemath, B. 2001. Geographical Analysis of State Game Land #214. Pennsylvania Game Commission.
- Rizzo, N. 2001. Historic Sites, Markers, Monuments, & Plaques Map in Meadville, Pennsylvania. Crawford County Historical Society.