



Appendix **B** *Public Service.*

Presentations, Workshops, Talks, Demonstrations and Assistance to the Public.

Culpepper, B.

Attended Arkansas GIS User's Forum Meeting, Hot Springs, Arkansas. 200+ in attendance, September 17-19, 1997.

Attended GIS SIG Meeting at the Intergraph Corporation, Huntsville, AL 120 in attendance, November 17-18, 1997.

Attended IGUG 1998 at Intergraph Corporation, Huntsville, AL, May 5-8, 1998.

Met with all Department Heads within the city government. City of Springdale, Arkansas., GIS Implimentation Considerations. September, 1997.

Met with Rex B. Dufour, Associate Project Manager of the Appropriate Technology Transfer for Rural Areas (ATTRA), Fayetteville, Arkansas, about GIS technologies for their organization. April, 1998.

Discussed GIS technologies with Gregg Galbraith, Director of Ozark Regional Land Trust, Carthage, Missouri. March, 1998.

Garner, M.

Guest lectured, Dr. Van Brahana's Geology Summer Camp. July 2-3, 1997.

Guest lectured, Dr. Van Brahana's Geology Summer Camp. July 2-3, 1997.

Meeting with Santa Cruz city officials about fire and technology. August 2, 1997.

GPS demonstration for Washington Office of Emergency Services. August 11, 1997.

GPS Demonstration for Washington 911 and County Planning Office. September 8, 1997.

Guest lecture, Cedarville High School as part of Globe Program. September 16, 1997.

GPS fix for GLOBE weather station at Cedarville High School. September 16, 1997.

Meeting with AFC to discuss wildfire project and videography project. September 25, 1997.

Guest lectured, Ramey Jr. High School Science Classes. October 2, 1997.

GPS fix for GLOBE weather station at Ramey Jr. High School. October 2, 1997.

Guest lectured, Dr. Dixon's Research Methods Class. October 10, 1997.

Guest lectured, Dr. Ferguson's Agriculture Survey Class. October 21-23, 1997.

Meeting with AFC to discuss Rural Volunteer Fire Dept database. November 2, 1997.

HARN meeting to plan dissemination of HARN information. November 12, 1997.

Guest lectured, Dr. Knowles' Engineering Survey Class. December 2, 1997.

GPS demo for personnel of the Arkansas Forestry Commission, District 6. December 4, 1997.

GPS data collection demonstration for John Gibson, Washington County OES/911 Coordinator. December 5, 1997.

Washington County Planning Board meeting, 'Mapping Alternative - Using CAST's Interactive Mapper. February 2, 1998.

GPS Accuracy Issues', presented at Arkansas Health Department in-service training meeting. March 6, 1998.

Trimble GPS Trainer Re-certification Class. March 10-13, 1998.

Guest lectured Dr. Smith's Computer Mapping Class. March 31, 1998.

GPS Training at Pea Ridge for NPS staff.. June 17, 1998.

Gisiger, A.

Demonstration for Mission Arkansas participants, July, 1997.

Demonstration for J. Barto Arnold III - Stiegler lecturer, Oct, 2 1997.

Demonstration for University Day (mapper demo), Feb, 1998.

Demonstration for Dr. Michael L. Blakey - Stiegler lecturer, Feb, 1998.

Demonstration for National Weather Service, Tulsa, March, 1998.

Demonstration for David H. Thomas - Stiegler Lecture, April, 1998.

Demonstration for National Weather Service, Tulsa, April, 1998.

Demonstration for Dr. Ken Kvamme, Boston University, May, 11,1998.

Demonstration for Dr. Belleghem – EPSCOR, May, 15, 1998.

Demonstration for Jim Farley demonstrated prototype of Soils Atlas at NRCS headquarters, April, 16, 1998.

Detailed Presentation of Photogrammetric Process/GIS (i.e. one or more days): Ziad Al-Saad, July and August, 1997.

Detailed Presentation of Photogrammetric Process/GIS (i.e. one or more days): Mohammed Shunnaq, Yarmouk University, November, 1997.

Assistance to Other Institutions: Customized mapper outputs to assist Beth Smith of Arkansas State University to generate a report titled *Crowley's Ridge Parkway: FY '97 Nomination for National Scenic Byway Status*, Dec. 1997.

Gorham, B.

Presented research performed for the ASWCC LULC project at the CAST Spatial Technologies Seminar. October 6, 1997.

Demonstration of image processing techniques to personnel from the Cass Job Corps Center, Cass, Arkansas. July, 1997.

Demonstration of ASWCC LULC Project for Ja Ock Guh and Joon-Keun Park of Chonnam University, South Korea. July, 1997.

Demonstration of PCI Image processing software and image processing consultation to Salvatore Costabile of Italy. August, 1997.

Attended Arkansas GIS Users Forum, Hot Springs Lake Hamilton Resort. Sept 17-19, 1997.

Presented ASWCC LULC project research to National Merit Scholars, and gave an in-depth look at remote sensing/image processing technology to three prospective students. November, 1997.

Demonstration of ASWCC-LULC for guests of the Oracle Presentation. January 16, 1998.

Demonstration of ASWCC-LULC project for Fae Korsmo of National Science Foundation. January 29, 1998.

Demonstration for contingent from Fore Technologies. Feb. 18, 1998.

Demonstration for contingent from Cisco Systems. Feb. 19, 1998.

Demonstration for Lans Rothfusz and others from NOAA. April 23, 1998.

Demonstration of Remote Sensing Technologies and ASWCC-LULC project for contingent from the Arkansas Dept of Education. April 30, 1998.

Demonstration for visiting University Deans. May 1, 1998.

Johnson, S.

Presented a discussion on GIS implementation strategies at the City of Springdale, Department Head meeting. September 26, 1997.

Hosted a tour of CAST for the Ozark Section of the Institute of Electrical and Electronics Engineers group. January 22, 1998.

Hosted a tour for Missouri State Geography Department faculty and students. December 3, 1997.

Hosted a tour of the Center for Dr. Beuhl's Physical Geography class from Northwest Arkansas Community College. October 16, 1997.

Hosted a tour of the Center for Ed Crane, Senior GIS Consultant from Environmental Research Institute (ESRI). October 28, 1997.

Hosted a tour of the Center for the Missouri State Southern Community College Geography Club. December 3, 1997.

Hosted a tour of the Center and taught a hands-on workshop on the Arkansas Interactive Mapper for 20 members of the local Chapter of the International Electrical Engineers. January 22, 1998.

Limp, F.

Hosted tour and demonstration for Dr. Ken Kvamme, Boston University, Boston, Massachusetts. May 8-11, 1998.

Hosted tour and demonstration for National Merit and National Achievement Semifinalists. November 21, 1997.

Hosted tour and demonstration for Dr. David Hurst Thomas, American Museum of Natural History. April 8-9, 1998.

Hosted tour and demonstration for Ken Bays, Geodesist, Bureau of Land Management, Oregon. August 18-19, 1997.

Hosted tour and demonstration for President Marwan R. Kamal of Yarmouk University in Irbid, Jordan. July 7, 1997.

Hosted tour and demonstration for dignitaries of Chonnam National University in Korea. July 9, 1997.

Hosted tour and demonstration for Dr. Dan Van Belleghem of the Southeastern Universities Research Association and Program Director of NSF EPSCOR. May 14, 1998.