

**Papers,  
Project  
Reports and  
Presentations**

**Aubrey  
Hunter  
Hoyt  
& Associates**

**R.H. Odom  
Senior  
Consultant**

- Odom, R.H. Geospatial applications at the Virginia Department of Agriculture and Consumer Services. Presentation at the 2007 Virginia GIS Conference, Virginia Beach, VA, September 24-25, 2007.
- Campbell, T.A., Laseter, B.R., Ford, W.M., Odom, R.H. and Miller, K.V. 2006. Abiotic Factors Influencing Deer Browsing in West Virginia. *North. J. Appl. For.* 23(1):20 -26.
- Amadori, J. and Odom, R.H. Development of an integrated asset management system: A case study for Marion County, FL. Presentation at the URISA IT/GIS in Public Works Conference, Charlotte, NC, March 25-27, 2004.
- Odom, R.H. Image-centric applications in spatial decision support. Presentation at the South Carolina Mapping Advisory Committee Biennial Conference, Columbia, SC, February 28-30, 2004.
- Brenner, A., Zweifler, M., Sappio, F. and Odom, R.H. Combining forest inventory data and remote sensing for landscape management. Presentation at the 2003 Society of American Foresters Annual Convention, Buffalo, NY, October 26-29, 2003.
- Ford, W.M., Chapman, B.R., Menzel, M.A. and Odom, R.H. Stand age and habitat influences on salamanders in Appalachian cove hardwood forests. *Forest Ecology and Management* 155 (2002): 131-141.
- Odom, R.H. 2002. Getting GIS from the Computer Room to the Boardroom. Presentation at the GeoTec Event, April 2002, Toronto, Canada.
- Odom, R.H. 2002. A Web-based Spatial Decision Support Infrastructure for Homeland Security. Presentation at E-Gov Conference, June 2002, Washington, D.C.
- Odom, R.H. 2001. Information technology for a changing resource. Presentation at the Annual Meeting of the South Carolina Society of American Foresters, June 6-8, 2001, Greenwood, SC.
- Odom, R. H., Ford, W. M., Edwards, J., Stihler, C. and Menzel, J. Developing a habitat model for the endangered Virginia northern flying squirrel (*Glaucomys sabrinus fuscus*) in the Allegheny Mountains of West Virginia. *Biological Conservation*, 99 (2001): 245-252.
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- Odom, R.H., S.B. Clapham, and W.M. Ford. Developing potential habitat models for the endangered Virginia Northern Flying Squirrel (*Glaucomys sabrinus fuscus*) in MeadWestvaco's Appalachian Forest. Abstracts of the 1999 Colloquium on the Conservation of Mammals in the Southeastern United States.
- Menzel, M.A., R.H. Odom, S. Owen, W.M. Ford, B.R. Chapman, K.V. Miller, J.W. Edwards, and P.B. Wood. 1999. Investigation of Foraging Habitat Use by Bats with a Focus on Northern Long-eared Myotis (*Myotis septentrionalis*): A Comparison of Methods. Abstracts of the 1999 Colloquium on the Conservation of Mammals in the Southeastern United States.
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- Odom, R.H. 1999. Applications of geospatial data in forest research and management. Paper presented at the 1999 Virginia GIS Conference, Abingdon, VA, October 7-8, 1999.
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- Odom, R. H. 1998. Developing a forest land classification system from digital elevation models: methodology, evaluation and application. SoFor GIS '98: Proceedings of the Southern Forestry Geographic Information Systems Conference, Athens, GA, October 27-29, 1998.
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- Odom, R. H. 1996. Classifying topographically similar landscape units using digital terrain surfaces and multivariate analysis within a geographic information system. 16th Annual ESRI User Conference, Palm Springs, CA, May 20-24, 1996.
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