



Rebecca recently graduated from the Masters of Urban and Regional Planning program at Portland State University. She has worked with the Institute of Portland Metropolitan Studies, a research and service center in the College of Urban and Public Affairs at Portland State, providing research and GIS assistance. She also recently served as a GIS Teaching Assistant for planning students at Portland State. Previously, she worked with the Regional Planning Agency for greater Boston where she assisted with transportation and land use planning projects, GIS analysis, build out studies, and public outreach.

### EXPERIENCE AND RECENT PROJECTS

#### EXPERTISE:

Land Use Planning

GIS Analysis

Public Outreach

#### EDUCATION:

Master of Urban and  
Regional Planning,  
Portland State  
University

Bachelor of Science in  
Engineering,  
Civil and Environmental  
Engineering,  
Duke University

- ◆ **Fiscal Impacts of Growth Analysis**, *City of La Pine, Oregon*. Analyzed the impact to the city's general fund associated with alternative growth scenarios.
- ◆ **Title 13 and Water Quality Resources Mapping**, *City of Happy Valley, Oregon*. Mapped and compared areas regulated under Title 13 and existing water quality regulations.
- ◆ **Salem River Crossing Land Use Technical Report**, *CH2M Hill*. Writing the Affected Environment section of the Land Use Technical Report for the Draft Environmental Impact Statement for the Salem River Crossing project in Salem, Oregon.
- ◆ **Air Pollution Risk Areas and Sensitive Populations in the Portland Region**, *Portland State University*. Used GIS analysis to identify sensitive populations, including children and the elderly, and minority populations in areas of elevated risk from air toxics and vehicle emissions.
- ◆ **Metropolitan Knowledge Network**, *Institute of Portland Metropolitan Studies, Portland State University*. Gathered and catalogued economic data for the Portland region.
- ◆ **Belmont-Lexington-Waltham Sub-Area Study**, *Metropolitan Area Planning Council, Boston, Massachusetts*. Assisted with build out analysis, development of alternative future growth scenarios, and public outreach for a study of future growth potential in a transportation corridor.
- ◆ **Costs of Sprawl**, *Metropolitan Area Planning Council, Boston, Massachusetts*. Researched historical development patterns, indicators of sprawl, and costs of sprawling development in Massachusetts.
- ◆ **Acton Water Resources Assessment**, *Metropolitan Area Planning Council, Boston, Massachusetts*. Reviewed development code in Acton, Massachusetts for barriers to sustainable water use, and evaluated projected water demand against available supply.
- ◆ **Sustainable Parking Toolkit**, *Metropolitan Area Planning Council, Boston, Massachusetts*. Researched and developed a web-based resource for municipal officials on sustainable parking strategies including modifications to development code.