

JOSHUA A. WEILAND

joshweiland@gmail.com

<http://www.theurbanmapper.com/>

705A North Greensboro St. • Carrboro, NC, USA 27510 • 1-919-428-6084

CHRONOLOGICAL WORK HISTORY

City Of Cambridge	Cambridge, Massachusetts	Spring, 2010
Design Consulting Internship, creating SketchUp models for and conceptualizing future road diet.		
UNC Dept. of City & Regional Planning	Chapel Hill, North Carolina	November, 2009
Preparing technical assistance/outreach materials for NCDOT professionals.		
Harvard Book Store	Cambridge, Massachusetts	2004-2008
Customer Orders Office Supervisor.		2006-2008
Web-Orders Assistant.		2006
Bookseller.		2004-2006

EDUCATION

The University of North Carolina Chapel Hill, North Carolina

Pursuing Master of City and Regional Planning, expected spring 2010.

Specialization: Design and Preservation of the Built Environment; many classes and workshop in transportation planning.

Masters Project: Developing and comparing three sets of maps of Prague, Czech Republic: tourists' sketch maps, extrapolations from guidebooks, and a morphological space syntax analysis.

- Grade: HP, highest grade available at UNC graduate school.

Workshop: The Changing Commute to UNC: Using a decade's worth of survey data, the first comprehensive assessment of how commuting patterns have changed at UNC.

Coursework:

Design

- *Urban Form and the Design of Cities* (Grade: HP, highest grade available at UNC grad. school).
- *Planning for Historic Preservation* (Grade: HP).
- *Human Use/Urban Landscape* (A+, NC State, '09), observation, interviewing & data gathering techniques.
- *Project and Site Planning*, including SketchUp designs for greenfield and infill redevelopments.
- *Introduction to Landscape Architecture Studio* (A, Boston Architectural College, '07).

Transportation

- *Pedestrian & Bicycle Planning* (Grade: HP), including intervention and implementation techniques.
- *Public Transportation Policy*, including mode-share forecasting.
- *Urban Transportation Planning* (ongoing), exposure to engineering tools: Synchro, ITE generation.

General

- *Land Use Policy* (Grade: HP), including environmental review and in depth plan analysis.
- *Microeconomics for Planners* (Grade: HP).
- *Methods of Planning* (Grade: HP), focus in statistics and planning-related computer programs.
- *History and Theory of Urban Planning* (Grade: A, Boston University, '05).
- *Elementary Czech I* (Grade: HP), *Elementary Czech II* (ongoing).
- *Ethnic Conflict and International Intervention in the Former Yugoslavia* (Grade: HP).
- Completed ESRI's "Learning ArcGIS Desktop" module.

Grinnell College

Grinnell, Iowa

Bachelor of Arts, Philosophy

2002

HONORS AND AWARDS

Extensive experience in grant writing:

- Foreign Language and Area Studies (FLAS) Fellowship (Czech), Academic Year 2009-2010
- University of North Carolina Graduate and Professional Student Federation Travel Award 2009
Conducted research for master's project, Prague, Czech Republic
- Foreign Language and Area Studies (FLAS) Summer Fellowship (declined) 2009

COMPUTER PROFICIENCY

A very quick learner of computer programs:

- Proficiency or experience with many computer programs including: ArcGIS, AutoCAD, SketchUp, Synchro, Photoshop, the GIMP, Illustrator, InDesign, PowerPoint, DepthMap, Stata, word processing and spreadsheet software, including Microsoft Office, as well as Windows, Apple and Linux operating systems.

INTERNATIONAL RESEARCH & TRAVEL

Fifteen months of international research and travel

2003-2009

- Including: Austria, Bosnia, Bulgaria, Croatia, Czech Republic, Denmark, Ecuador, France, Germany, Greece, Hungary, Italy, Ireland, Monaco, the Netherlands, Norway, Romania, Serbia, Slovenia, Spain, Sweden, Switzerland, Turkey, and the United Kingdom.