

GREGORY D. COLUCCI

EDUCATION

Master of Urban and Regional Planning *Aug. 2013 – Ant. May 2015*
Colorado University Denver, College of Architecture and Planning

Bachelor of Arts, Environmental Planning and Management, GIS minor *2006 – 2010*
State University of New York College at Plattsburgh

PROFESSIONAL EXPERIENCE

Research Assistant, Livable Arterials Project, CU Denver *Denver, CO (June – Aug. 2014)*
• Surveyed Denver residents to learn their opinions on conditions of their street, traffic, and neighborhood

Program Leader, Youth Shaping Their Built Environment, Radian Resources *Denver, CO (June – Aug. 2014)*
• Guided youth from low-income families to plan and implement neighborhood projects

Science Educator, Nature's Classroom *Connecticut (Mar. 2012 – June 2013)*
• Led, developed, and instructed environmental science classes in an outdoor, team-building setting

Environmental Consultant, Oil and Gas Division, Kleinfelder, Inc. *Pennsylvania (Sept. 2010 – June 2011)*
• Collected ecological and geo-spatial data of wetlands to assist permit packaging for natural gas pipeline

GIS Field Mapping Intern, Parks Department, Town of Ithaca *Ithaca, NY (May – Aug. 2009)*
• Created a detailed digital inventory of Town's records of public lands and assets from collected geo-spatial data

Office Intern, Youth and Recreation Department, Town of Ithaca *Ithaca, NY (Winters, 2006 – 2009)*
• Co-authored a successful Safe Routes to School grant of \$323,000

Seasonal Laborer, Parks Department, Town of Ithaca *Ithaca, NY (Summers, 2006 – 2008, 2012)*
• Maintained and expanded services to parks

LEADERSHIP & SERVICE

President, American Planning Association Student Chapter, CU Denver *Denver, CO (May 2014 – present)*
• Manage a six-member board of students and oversee all functions of chairs and committees; coordinate between department faculty and staff, and with college's student organizations
• Expand the role of organization in college and on campus: new peer tutoring, mentoring, and outreach programs

Founding Father, Alpha Sigma Phi Fraternity, SUNY Plattsburgh *Plattsburgh, NY (2008 – 2010)*
• Established an alternative model for student leadership; shifted thinking about fraternities; set new Greek standards

Eagle Scout, Boy Scouts of America *Ithaca, NY (2005 – 2006)*
• Planned, coordinated, and designed a new park in the Town of Ithaca

SKILLS AND EXPERTISE

ArcMap Applications: Land use suitability and sensitivity analyses; Overlay operations; ModelBuilder; Python

Design Applications: Microsoft Office; Adobe Illustrator; Adobe Photoshop; Adobe InDesign; SketchUp

Advanced Remote Sensing Applications: Stereoscopic techniques; Photogrammetry; Digital image processing