

Peter Casellini

pwcasellini | at | gmail | dot | com

Education

Rutgers, The State University of New Jersey – New Brunswick, NJ

Master of City & Regional Planning, Transportation Policy & Planning – May 2012

Rensselaer Polytechnic Institute – Troy, NY

Bachelor of Science, Industrial & Management Engineering – May 2010

Technical University of Denmark – Kongens Lyngby, Denmark (Spring 2009)

Professional Experience

Transportation Management & Design, Inc. – Carlsbad, CA

Associate (August 2012 – Present)

Responsible for research into key aspects of public transportation planning for many major projects across the United States, including reporting on market conditions and existing service while assisting in the production of comprehensive reports and service proposals

NJ Transit – Newark, NJ

Bus Service Planning Intern (February 2012 – May 2012)

Assisted with the optimization of scheduling and routing of local and regional buses across North Jersey as well as producing proposals for reorganization of suburban transit services

New Jersey Future – Trenton, NJ

Research Intern (May 2011 – August 2011)

Evaluated implementation of NJ DOT's complete streets policy and its effect on municipal and county transportation planning practices

WRPI – Troy, NY

President (September 2009 – December 2009)

Exercised organizational control over the leadership and membership of a 10,000 watt FM radio station with nearly 100 student and community members while representing the station to the community at large

Station Manager (December 2007 – December 2008)

Maintained operational control over the radio station in compliance with FCC and station policies

New York State Office of General Services – Waterford, NY

Student Assistant (May 2008 – August 2008)

Responsible for oversight of NYS DEC's waste tire remediation program at the Mohawk Tire facility; performed tire shred quality monitoring and shipment tracking and analysis

Skills

Transit Planning: Comprehensive operational analyses, FTA Title VI reporting

Software: Adobe InDesign, Adobe Photoshop, ArcGIS, AutoCAD, Google SketchUp, Microsoft Office, Minitab, UGS NX CAD, SPSS