

LUKE W. BUTTENWIESER

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EDUCATION

New York University, Tandon School of Engineering/Wagner Graduate School of Public Service August 2019 – May 2024

3.80 GPA, 2022-2023 Dean's List

Major: Sustainable Urban Environments '23. Masters in Urban Planning '24

Coursework in urban design, urban planning, public policy, transportation engineering, and roadway design

The King School; Stamford, CT

September 2015 – June 2019

4.00 GPA

Student Body President; Environmental Sustainability & Transportation Task Force Member

PROFESSIONAL EXPERIENCE

Stamford CT Department of Transportation, Traffic & Parking

Transportation Planner

August 2023 – Present

- Similar and expanded responsibilities

Intern

February 2019 – August 2023

- Vision Zero Program Manager
- Design, coordination, and implementation of Stamford's outdoor dining program which transformed over 130 parking spaces into outdoor dining
- Planning, design, and management of roadway improvement projects totaling over \$10 Million
- Planning, coordinating, and writing various state and federal grants totaling over \$50 million
- Reviewing and coordinating Zoning Board Applications and other building developments
- Created and implemented the City's Complete Streets Manual and Outdoor Dining Design Guide
- Building and deploying with the Mayor's Office a new paperless work order management system
- Investigating, replying, and acting upon citizen complaints to the department
- Design and manage the installation of all pavement markings on city's 315 miles of roadway

Volunteer

March 2018 – June 2018

- Conducted field work to collect vehicle speeds and analyzed data on City traffic calming efforts
- Presented report to City Staff and the Mayor of Stamford

Congress for the New Urbanism

Research Intern

February 2020 – May 2020

- Assisted in grant research and writing for Highways to Boulevards design guide
- Researched economic development and traffic impacts for completed Highways to Boulevards projects for Congress reports

NYU Rudin Center for Transportation Policy and Management

Transportation Researcher

June 2018 – September 2018

- Researched and collected data about the latest trends in transportation in the United States
- Wrote and published a report on the state of scooter sharing in the United States

COMMUNITY SERVICE

Transportation Alternatives

Member

April 2022- Present

- Advocate for safe streets in New York City

NYU Chapter, Institute of Transportation Engineers

Vice President

September 2020 – Present

- Keep records and assist in planning chapter events
- Works with other Executive Board members in planning events and leading club

People Friendly Stamford

Executive Board Member

July 2019 – Present

- Provide technical assistance and help craft policy for Stamford's safe streets advocacy group

SKILLS AND ABILITIES

Progressive urban roadway design, ArcGIS, AutoCAD, grant writing, technology and innovation implementation

