



Firm Profile

Transportation for Vibrant Communities

OVERVIEW

Tessera is a firm focused on creating healthy, vibrant communities through transportation planning, design and public outreach. We have a strong commitment to clients through effective communications and responsiveness to their needs. We are determined to fully understand the client's vision and goals and strive to make them come alive.

APPROACH

Transportation is the backbone of any community. It connects people, defines the character of the place and drives the local economy. We provide a collaborative, community-driven approach to transportation, taking time to understand the needs and concerns of the client and the local stakeholders. Whether it's conducting a road safety audit, visioning a community transportation network, or designing roadway improvements or traffic signals, Tessera takes a holistic approach toward implementable solutions that balance the needs of all roadway users.

LEADERSHIP

Tess Schwartz, PE holds a Bachelor's degree in Civil Engineering from Rensselaer Polytechnic Institute and has over a decade of experience in transportation planning, design and public outreach. Ms. Schwartz has worked for several large consulting engineering firms in Connecticut and served as Assistant Director of Public Works for the Town of East Hartford.

SERVICES

- Road Safety Audits
- Complete Streets Plans
- Bicycle Friendly Communities
- Planning Studies
- Traffic Calming Policies and Programs
- Public Outreach
- Public Agency Coordination
- Traffic Analysis
- Traffic Signal Timings and Design
- Parking Studies
- Collision Analysis
- Access Management
- Feasibility Studies
- Road & Intersection Improvements

AWARDS

Ms. Schwartz was a team member for the New Haven One-Way to Two-Way Street Conversion which won the 2015 Urbanism Award from the Congress for the New Urbanism, New England Chapter (Fuss & O'Neill)

EXPERIENCE

Our staff has completed numerous planning studies, corridor studies and traffic impact studies for private, state, municipal and regional clients in accordance with the requirements of the Office of the State Traffic Commission (OSTA) and local authorities.

LICENSES/CERTIFICATIONS

Connecticut Professional Engineer #0028443

Connecticut Engineering Company #0001703

Certified as a Small/Woman-Owned Business (S/WBE) by the Connecticut Department of Administrative Services

Certified as a Disadvantaged Business Enterprise (DBE) by the Connecticut Department of Transportation.