

**Board of Zoning Adjustment Case No. 18344**  
**33 New York Avenue, NE**

**Outline of Testimony**  
**Jami L. Milanovich**  
**Traffic Consultant**

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- I. Introduction
  - A. Description of Wells & Associates
  - B. History and Experience
- II. Overview of Parking Variance
- III. Parking Evaluation
  - A. Sufficiency and Capacity
  - B. Operation
- IV. Conclusions

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**JAMI L. MILANOVICH, P.E.**  
**PRINCIPAL ASSOCIATE**

**PROFILE:**

Ms. Milanovich has over 16 years of experience in a wide range of traffic and transportation projects including: traffic impact studies, corridor studies, parking analyses, traffic signal design, intersection improvement design, and signing and pavement marking design. She has worked for both public and private sector clients.

**EXPERIENCE:**

**Traffic Impact Studies.** Conducted numerous traffic impact studies in support of rezoning, planned unit development, special exception, and site plan approvals for large and small residential, commercial, office, retail, and institutional developments in the mid-Atlantic region. Her work includes experience in Pennsylvania, Virginia, Maryland, and Washington, D.C. Specific Washington, D.C. projects include the following:

- ◆ Transportation Impact Study for the George Washington University Campus Plan: 2005-2026
- ◆ George Washington University Mount Vernon Campus Plan Transportation Impact Study
- ◆ The George Washington University Science and Engineering Complex Transportation Impact Study
- ◆ The George Washington University School of Public Health and Health Services Transportation Impact Study
- ◆ Transportation Impact Study for Square 54
- ◆ Transportation Impact Study for the School without Walls
- ◆ 2013 H Street Transportation Impact Study (HSC Foundation)
- ◆ International Monetary Fund Transportation Assessment for the Concordia (1250 New Hampshire Avenue, NW)
- ◆ The Georgetown University Transportation Study Peer Review
- ◆ Jubilee Housing (1474 Columbia Road, NW) Transportation Assessment for the Jubilee Jumpstart Child Development Center and Jubilee Teen Renaissance Center
- ◆ Connecticut Avenue Walgreens Transportation Impact Study
- ◆ Catholic University of America South Campus Redevelopment Transportation Impact Study
- ◆ Transportation Impact Study for Arbor Place
- ◆ Traffic Impact Study for the Fort Lincoln New Town Townhomes
- ◆ Transportation Impact Study for the Village at Washington Gateway
- ◆ Transportation Impact Study for the Shops at Dakota Crossing
- ◆ City Homes at Fort Lincoln Transportation Impact Study

- ◆ Transportation Impact Study for Art Place + Shops at Fort Totten
- ◆ Rosemount Center Traffic and Parking Study
- ◆ Sidwell Friends School Transportation Study
- ◆ Traffic and Parking Study for the Broad Branch Market and Child Development Center
- ◆ Fannie Mae Headquarters Transportation Impact Study
- ◆ Friends of Saint Patrick's Transportation Impact Study
- ◆ Transportation Impact Study for Square 776
- ◆ 2201 M Street, NW Transportation Impact Study

**Corridor Studies.** Conducted several corridor studies, which have evaluated the effects of various geometric and traffic signal system improvements on specific corridors. She has utilized Synchro and SimTraffic software to both analyze the potential improvements and make presentations for agencies and the general public.

**Traffic Signal Design.** Prepared numerous traffic signal designs for new installations and modifications to existing installations, including the development of coordination timings for interconnected intersections. Her work has included preparation of signal permit drawings for state agencies and construction drawings for contractors.

**Intersection Improvements.** Prepared many intersection improvement plans throughout Pennsylvania, often in conjunction with traffic signal designs. Design of intersection improvements typically consists of roadway widening, drainage improvements, utility coordination, maintenance and protection of traffic considerations, and signing and pavement marking plans.

**Traffic Calming Studies.** Investigated traffic calming measures to reduce travel speeds and "through" traffic on residential streets. Alternatives included chicanes, chokers, diverters, speed tables, and one-way street options.

**Interchange Justification Studies.** Prepared Point of Access Study for the completion of the partial diamond interchange for submission to the Pennsylvania Department of Transportation and the Federal Highway Administration. Study included an origin-destination study and capacity/level of service analyses at eight intersections and an inventory of existing and approved developments within the study area. Data analyses were conducted for scenarios with and without the proposed interchange.

**Origin-Destination Studies.** Conducted several origin-destination studies as part of larger projects to determine travel patterns through specific areas. Methods used included license plate matching, post-card surveys, personal interviews, and car-following.

**Speed Limit Studies.** Conducted speed limit for two-lane, rural roadways in Pennsylvania. Methodology utilized was safe running speed method in accordance with ITE guidelines.

**EDUCATION:** Master of Engineering, The Pennsylvania State University, University Park, Pennsylvania, December 2000

Bachelor of Science, Civil Engineering, The Pennsylvania State University, University Park, Pennsylvania, May 1995

**REGISTRATIONS:** Registered Professional Engineer: Pennsylvania; Virginia; Washington, D.C.

**AFFILIATIONS:** Institute of Transportation Engineers  
Urban Land Institute

## **EMPLOYMENT HISTORY**

**2003 - Present**      **Wells & Associates, Inc.**  
**McLean, Virginia**  
**Principal Associate**

**1997 - 2003**      **Herbert, Rowland & Grubic, Inc.**  
**Harrisburg, State College, and Pittsburgh, Pennsylvania**  
**Traffic Engineer**

Ms. Milanovich was a project manager responsible for the preparation of traffic engineering studies, traffic signal design, and intersection improvement designs.

**1995 - 1997**      **Transportation Resource Group, Inc.**  
**York, Pennsylvania**  
**Traffic Engineer-in-Training**

Ms. Milanovich was responsible for data collection efforts and conducting traffic engineering studies. Her duties also included overseeing technical support staff.