

OUTLINE OF TESTIMONY

**NICOLE A. WHITE
SYMMETRA DESIGN**

- I. Introduction and experience
- II. Project background
- III. Description of studies and discussions with DDOT
- IV. Assessment and evaluation
- V. Summary and conclusions

Resume

Nicole White, PE, PTOE

Symmetra Design



Nicole White has over 20 years of experience in transportation planning and traffic engineering projects. She brings extensive management skills and expertise ranging from intersection safety and operational studies to parking studies and Transportation Management Plans. Ms. White specializes in Traffic Impact Studies, master planning and transportation management for federal campuses and educational facilities. She is a certified Charrette Planner through the National Charrette Institute. Ms. White has previously been accepted as an expert witness by the Circuit Court of Prince George's County, Prince George's County Hearing Examiner, District of Columbia Zoning Commission, District of Columbia Board of Zoning Adjustment and Montgomery County Hearing Examiner.

Education:

Master of Engineering,
Civil Engineering -
Transportation,
University of Maryland,
2002

Bachelor of Science,
Civil Engineering,
University of Maryland,
1996

Registrations:

Professional
Engineer: Maryland

Institute of
Transportation
Engineers - Professional
Traffic Operations
Engineer

Professional

Affiliations:

Institute of Transportation
Engineers

Lambda Alpha
International – Land
Economics
Honorary Society

Commercial Real
Estate Women

Ms. White is a recent award recipient of the *“Leadership and Excellence Award”* from the Minority Enterprise Advocate Magazine and the *“Top 100 Minority Business Enterprise Award”* for minority and woman-owned businesses in the Mid-Atlantic region.

RELEVANT EXPERIENCE

Ms. White has directed a significant number of Transportation Studies for various jurisdictions in the Baltimore-Washington Metropolitan area. Traffic studies have been prepared for various land-use types ranging from residential and mixed-use to government and institutional. Studies have ranged in size and scope from 2 intersections to greater than 20 intersections. Analyses for traffic studies include the following methodology: Critical Lane Volume, Highway Capacity Manual, and SYNCHRO. Transportation Studies also include assessment of pedestrian, bicycle, parking, transit and loading conditions along with Transportation Demand Management Plans. Project experience includes:

- Sycamore Hill Assisted Living Facility, Mitchellville, Maryland
- Covenant Senior Facility, Washington, DC
- Matthews Memorial Terrace, Washington, DC
- 23 46th Street, SE, Washington, DC
- 1371 H Street, NE, Washington, DC
- Hine School Redevelopment, Washington, DC
- Square 37 Redevelopment, Washington, DC
- Square 50 Redevelopment, Washington, DC
- Villas at Laurel, Laurel, MD
- Villages at Peppermill, Capitol Heights, MD
- West End Parcel Square 37, Washington, DC
- Coppin State University Science and Technology Center, Baltimore, MD
- Washington Episcopal School, Bethesda, MD
- McMillan Sand Filtration Site Redevelopment, Washington, DC
- A.V. Bryan Courthouse, Alexandria, VA
- GW Lerner Health and Wellness Center, Washington, DC