



symmetra design

NICOLE A. WHITE, P.E., PTOE



Nicole has close to 30 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.

Nicole specializes in Traffic Impact Studies and master planning for K-12 and higher education projects. Experience includes preparing master plans, examining parking demand, conducting Traffic Impact Studies, and developing access and circulation improvements for vehicles and pedestrians. Nicole has experience preparing Transportation Management Plans for universities and federal installations. She has prepared TMP's in accordance with National Capital Planning Commission guidelines. Her experience with TMP's includes developing measurable goals and objectives as well as implementation and monitoring plans.

EDUCATION

Master of Engineering in Civil Engineering – Transportation, University of Maryland

Bachelor of Science in Civil Engineering, University of Maryland

Nicole has significant experience coordinating with project stakeholders and local officials. She is a certified Charrette Planner through the National Charrette Institute.

Ms. White has provided expert testimony before the Prince George's County Planning Board, District of Columbia Zoning Commission, District of Columbia Board of Zoning Adjustment and Montgomery County Hearing Examiner associated with transportation planning and traffic engineering projects.

REGISTRATIONS

Licensed Professional Engineer
DC & MD

Professional Traffic Operations Engineer

Relevant Experience:

- Milton Gottesman Jewish Day School, Washington, DC
 - Transportation Impact Study for Expansion and renovation of Elementary and Middle School
 - Performance Monitoring Plan
- Prince George's County Blueprint Schools Project, Prince George's County, MD
 - Feasibility Studies for 13 school projects (new sites and renovation)
- Ballou High School, Washington, DC
 - Parking Study and site circulation
 - Transportation Study
- Middletown Elementary School and Middle School Collocation
 - Traffic Impact Study
 - Site access review and roadway network changes
- Coppin State University Science & Technology Center, Baltimore, MD
 - Traffic Impact Study for new building
 - Traffic calming on North Avenue
 - Traffic Signal Warrant Study

PROFESSIONAL AFFILIATIONS

Institute of Transportation Engineers

Lambda Alpha International

AWARDS

Top 100 MBE

Minority Enterprise Advocate
Leadership & Excellence

Board of Zoning Adjustment
District of Columbia
CASE NO.21247
EXHIBIT NO.22D