

**MARRIOTT INTERNATIONAL, INC.
ZONING COMMISSION CASE NO. 08-13**

**SUMMARY OF TESTIMONY OF LOUIS SLADE, P.E.
GOROVE / SLADE ASSOCIATES**

Mr. Slade will be available to discuss how the PUD will affect the level of service on the roadways surrounding the project, taking into account other projects in proximity to the PUD site. He will also be available to discuss the traffic management plan for the project.

Mr. Slade's resume is attached.



Louis J. Slade, P.E., PTOE

Senior Principal

Mr. Slade's diverse experience bridges the disciplines of civil engineering design, urban transportation planning, traffic engineering, land development, environmental analysis, and transportation systems design. Mr. Slade has directed major regional comprehensive transportation planning studies and corridor studies, traffic circulation and transit studies, and parking needs and design optimization studies for central business districts and new developments. He has devised and analyzed alternative public transportation modal options. He is familiar with road rating and sufficiency evaluation systems for primary and secondary roads. He has performed analytical assessments of air quality and noise levels of transportation facilities and systems. He has performed traffic impact assessments for residential, office, shopping and convention centers, and institutional complexes. He has been responsible for the transportation and parking components for academic, government, and corporate campuses.

Professional Certifications

Registered Professional Engineer (PE), District of Columbia and Maryland

Certified Professional Traffic Operations Engineer (PTOE)

Education

Master of Science, Civil Engineering
Northwestern University, Chicago, IL

Bachelor of Science, Civil Engineering
Northwestern University, Chicago, IL

Professional Associations

Fellow, Institute of Transportation Engineering (ITE)

Member, Urban Land Institute

Member and President of DC Chapter of the Lambda Alpha International Land Economics Honor Society

DISTRICT OF COLUMBIA TRANSPORTATION AND TRAFFIC

Mr. Slade has directed all of the firm's projects in the District of Columbia including: corridor study of H Street, transportation management and traffic operations planning for the Nationals Ballpark, the MCI Center Sports Arena, and the new Washington Convention Center; traffic, loading and parking plans for the National Gallery of Art, the Newseum, the Arts and Industries Building, and the National Museum of Native Americans. He has been a consultant to both the Downtown and Georgetown Business Improvement Districts, and he has directed the firm's assignments on numerous large-scale in-town residential and mixed-use development projects. Mr. Slade represents project owners at community meetings and regulatory meetings and is skilled at public outreach.

TRANSPORTATION PLANNING STUDIES

Nashua Area Transportation Study, New Hampshire; Genesee/Finger Lakes Regional Study, Rochester, New York; Hartford County Thoroughfare Plan, Maryland; James City County Thoroughfare Plan, Virginia.

CONSTRUCTION TRAFFIC MANAGEMENT PLANS

Provided plans to manage construction traffic including the re-routing of pedestrians and the changing of lane configurations for the WWII Memorial and the US Capitol Visitors Center.

RAIL STATION PLANNING AND DESIGN

Mr. Slade has extensive experience with the planning and design of the vehicular and pedestrian components of commuter rail stations and bus terminals. This includes roadway access, circulation, and parking planning for several Metrorail stations on the Washington, D.C. system for the Transit Authority, the planning of major commuter heavy and light rail stations at the Meadowlands Sports Complex and the Carlstadt New Town Center in Bergen County, N.J., the planning of the station modifications associated with the MCI Center sports arena at the Gallery Place Station in Washington, D.C., and planning studies for joint public/private developments at several Metrorail stations in the Washington metropolitan area.

TRANSIT IMPACT STUDIES AND TRANSIT ALTERNATIVES ANALYSES



York County, Pennsylvania; Crystal City in Arlington, Virginia; Albany, New York.

CENTRAL BUSINESS DISTRICT CIRCULATION STUDIES

Washington D.C.; Alexandria, Virginia; Herndon, Virginia; Leesburg, Virginia; Baltimore, Maryland; Atlantic City, New Jersey; Indianapolis, Indiana; Albany, New York; Quincy, Massachusetts; Bowling Green, Kentucky, Takoma Center, DC.

UNIQUE AND SPECIAL TRAFFIC STUDIES AND ASSIGNMENTS

Annacostia Waterfront Initiative, Washington DC; District of Columbia Comprehensive Bikeway Study; U.S. Army Museum, Arlington, Virginia; The Challenger Center for Space, Washington, D.C.; The Universal Ballet School, Washington, DC; The Capital Centre Arena, Prince George's County, Maryland; Convention Centers in Atlantic City and Trenton, New Jersey and Baltimore, Maryland; Casino Hotels in Atlantic City, New Jersey; Civil War Battle Reenactment, Fairfax, Virginia; Highway noise barrier design and design guidelines, Federal Highway Administration; Salvation Army headquarters and residence for the homeless, Washington, D.C.

TRANSPORTATION DEMAND MANAGEMENT

Developed management programs to reduce peak hour traffic loads and parking requirements and development of traffic monitoring systems for various private developments in the Northern Virginia suburbs of Washington, D.C. and for federal agencies in the metropolitan area, including The National Institutes of Health (NIH) and the City of Alexandria VA.