

SMITHGROUP

architecture engineering interiors planning

Colden Florance, FAIA

Colden Florance has more than forty years experience in the leadership of multidisciplinary design and planning teams for institutional facilities, educational facilities, mixed-use developments, government projects, commercial and corporate offices and residential projects.

Mr. Florance's practice has been devoted to developmental and planning issues critical to the city of Washington and he has played a major role in the city's revitalization. He helped create the Verizon Center (formerly MCI Center Sports Arena), master planning for the Anacostia River Waterfront and Southeast Federal Center, and design of 1100 New York Avenue, a project which saved and incorporated the city's Art Deco Greyhound station. A recent project is the adaptive reuse of the Hecht's Department Store on 7th St. with its companion office building for the Bricklayer's Union which will also contain the new Shakespeare Theater.

Mr. Florance's current work includes master planning for Trinity University, studies for Parkside in far northeast, a complex automobile and bus parking facility for the Washington National Cathedral, and a facility for the Salvation Army in Anacostia.

Mr. Florance was the managing partner of Keyes Condon Florance, successor firm to Keyes, Lethbridge and Condon, now SmithGroup. He has continued the firm's reputation as one of the Mid-Atlantic's acknowledged design leaders. He has actively participated on a variety of advisory Boards and Commissions for organizations such as the Federal City Council, the Salvation Army, the DC Preservation League, the Washington Project for the Arts, the DC Commission on the Arts and Humanities, and the Baltimore Architectural Review Board. He was a founding member of the DC Historic Preservation Review Board.

In November 2000 Mr. Florance was honored by the Washington, DC chapter of the American Institute of Architects with the presentation of their Year 2000 Centennial Medal acknowledging, **"the lifetime contributions of an architect whose leadership has promoted good design, expanded the public role of the profession, and positively influenced the community."** He was also the 1999 recipient of the DC Building Industry Association's Award for Contributions to Washington.

A 1955 graduate of Princeton University, Mr. Florance is a Fellow of the American Institute of Architects and has served as president of the American Institute of Architects, Washington, DC Chapter.

Colden Florance, FAIA

Senior Vice President

Education

MFA-Architecture,
Princeton University,
1955

BA-Architecture,
Princeton University,
1952, Magna Cum
Laude

Registrations

Registered Architect
DC, MD, VA, DE, PA

Colden Florance has more than 40 years of experience in the leadership of multi-disciplinary design and planning teams for institutional facilities, educational facilities, mixed-use developments, commercial and corporate offices, government projects, and residential projects.

Relevant Experience

Washington Metropolitan Area Transit Authority (WMATA), Washington, DC

Lighting Master Plan and Pilot Demonstration for improved lighting levels in the underground WMATA Metro stations. Principal-In-Charge.

Mt. Vernon Place United Methodist Church, Washington, DC

A revival and rebirth of an existing congregation at Mt. Vernon Place the project includes the addition of 25,000 sf of new education, fellowship, and office uses for the church. A new glass atrium provides the entry to the church space as a base to 250,000 sf office building. Principal Designer.

Salvation Army Corps Center, Washington, DC

A new 48,000 sf, 5-story Corps Community Center near the Anacostia metro station. Project includes Retail space, Child Care, Chapel, Wellness Center, and classroom space for community and workforce development programs. Principal-In-Charge.

Terrell Place 7th and E Streets, Washington, DC

Located at 7th Street between 6th, E, and F Streets, N.W. within the Downtown Historic District. Restoration of the 1924 Hecht Company Department Store and adjacent late nineteenth century buildings to house 300,000 sf mixed-use office and arts retail uses including a four-story addition. Also includes renovation and new six-story addition of 1868 commercial building for 45,000 sf residential and arts retail uses. Principal-In-Charge.

Resources Conservation Center, Washington, DC

A P.U.D.-approved mixed-use development consisting of a new 180,000 sf office building, a renovated 77,000 sf office building and The Richmond, a ten-story 130-unit condominium. For the National Wildlife Federation & Resources for the Future. Design Principal.

The Richmond, Washington, DC

Residential component of a 380,000 sf Planned Unit Development-approved mixed-use development for Presidential Development Corporation. Involves a 154,000 sf, 10-story, 130-unit condominium with 80+ below-grade parking spaces. Design Principal.

Southeast Federal Center, Washington, DC

Comprehensive master plan and environmental assessment for redevelopment/reuse of 60-acre riverfront industrial site as an 8 million sf, mixed-use federal office center near the US Capitol. Design Principal.

Anacostia River Community Parks, Washington, DC

Master plan for phased site improvements, landscaping, skating pavilion and recreational facilities within the federally owned 700-acre riverfront park. Principal-In-Charge.

Colden Florance, FAIA

Senior Vice President

National Academy of Sciences Marian E. Koshland Science Center, Washington, DC

Preliminary master plan and design studies for a 20,000 sf new museum for the United States premier scientific research foundation. The study examined multiple locations and design concepts on this historic property. Principal-in-Charge.

National Academy of Sciences Building Phase 1, Washington, DC

350,000 sf headquarters facility for this national scientific research institution incorporating the National Academy of Sciences, the National Academy of Engineering and the Institute of Medicine. The eleven story structure includes a conference center and food service facility on the first three floors and 80% closed office space in the balance of the building. Located adjacent to Judiciary Square and incorporates historic townhouse structures as part of the overall development. Principal-in-Charge.

Washington Project for the Arts, Washington, DC

Interior renovation of the Jennifer Building on Gallery Row providing exhibit galleries, media screening room and administrative office for this progressive artists organization. Design Principal.

PHICO Corporate Headquarters, Mechanicsburg, VA

Comprehensive services for design for new 240,000 sf corporate headquarters for insurance company, including sophisticated audio-visual and training facilities. Design Principal.

GEICO Corporate Headquarters Expansion, Chevy Chase, MD

Expansion and renovation of existing facility. Provided complete architecture and interior design services for the expansion, including programming and space planning for 738,000 sf. Facilities include offices, data processing centers, a major conference center, telecommunications center and support facilities. Principal-in-Charge.

Eisenhower Executive Office Building, Washington, DC

Architectural, interior design and engineering services for the complete modernization and renovation of this historic landmark. A part of the White House complex, the project involves the complete replacement of all systems including HVAC, electrical power, security, data, and communications. The building envelope is also being upgraded to provide appropriate levels of protection from exterior threats. Historic restoration of public areas and selected historic suites are being done outside the modernization phasing as separate projects. Design Principal.

1100 New York Avenue, NW, Washington, DC

A new 775,000 sf commercial office development for Manulife Real Estate. Incorporated renovation of a historic 1939 Greyhound Bus Terminal. Design Principal.

Liberty Place, Washington, DC

A 250,000 sf commercial office development for The Oliver Carr Company. In the Pennsylvania Avenue Historic District, the project incorporates the old Fireman's Fund Building. Principal-in-Charge.

Colden Florance, FAIA

Senior Vice President

Levine School of Music, Washington, DC

Renovation of the 30,000 sf Carnegie Institute Laboratory for Geophysics, which was housed in a historic 1906 Spanish Renaissance Revival style building, into this new music school. New spaces include renovated classrooms, teaching studios and administrative space. A 450-seat theater is part of an unbuilt 20,000 sf performance wing addition. Design Principal.

Normandy American Cemetery Interpretive Center, Normandy, France

SmithGroup has been awarded the new visitor education center for this World War II American Cemetery. The Cemetery and Memorial are situated on a cliff overlooking Omaha Beach and the English Channel in Colleville-sur Mer, France, site of the June 6, 1944 D-Day landings. Principal-in-Charge.

Washington National Cathedral Visitors Center, Washington, DC

Master Plan and feasibility study for facilities to serve visitors. The project includes a visitors experiences master plan for the historic Cathedral Close; a visitors center with orientation, interpretive exhibit, cathedral shop, food, and education spaces; and a below-grade parking structure. Principal-in-Charge.

Washington National Cathedral North Lawn Garages, Washington, DC

This project comprises two below-grade garages: one to house up to 18 tour buses and act as the gateway to the cathedral for visitors arriving by bus; the other a 450-car garage for visitors and cathedral staff. Elevators and a stair take visitors to grade providing views of the cathedral via skylights. Principal-in-Charge.

Selected Professional Affiliations

- Fellow of the American Institute of Architects
- Affiliate Member, The American Planning Association
- Associate Member, The Urban Land Institute
- Member, Lambda Alpha Land Use Society

Awards and Honors

- Year 2000 Centennial Award, Washington Metropolitan Chapter, American Institute of Architects.
- National AIA Honor Award for Interior Architecture, for the National Postal Museum, 1999.
- 1999 Award for Contributions to Washington, DC honoring Colden Florance, DC Building Industry Association.
- Award for Excellence in Architecture, Washington Chapter AIA for MCI Center Sports Arena, 1998.
- Investors in America Award, Partners for Livable Communities, for MCI Center, 1998.
- Federal Design Achievement Award, National Endowment for the Arts, Presidential Design Awards, 1995, National Postal Museum.
- Award for Excellence in Interior Architecture, AIA Washington Chapter, for the National Postal Museum, 1994.
- Inform Award, Virginia Society AIA, for the National Postal Museum, 1994.
- Merit Award, Historic Resources, AIA Washington Chapter, for 1100 New York Avenue/Greyhound Building, 1993.

Colden Florance, FAIA

Senior Vice President

- Federal Design Achievement Award, National Endowment for the Arts, for Southeast Federal Center, 1992.
- Award for Excellence in Architecture, AIA Washington Chapter, for Commercial National Bank, 1991.

Awards and Honors cont.

- Preservation Award, D.C. Preservation League, for 1100 New York Avenue, 1991.
- Outstanding Achievement Award, American Planning Association, National Capital Chapter, for Southeast Federal Center, 1990.
- Preservation Award, D.C. Preservation League, for Commercial National Bank, 1990.
- Masonry Design First Award, The Masonry Institute, for Resources Conservation Center, 1989.
- Merit Award, AIA Washington Chapter, for Republic Place, 1988.
- Award for Excellence in Historic Preservation and Architecture, AIA Washington Chapter, for National Museum of Women in the Arts, 1987.
- Award for Excellence in Architecture, AIA Washington Metropolitan Chapter, for the Steuart Building, St. Albans School, 1981.
- Award for Outstanding Urban Design American Planning Association, National Capital Chapter, Mark Center Mixed-Use Development Master Plan, 1980.
- Award for Outstanding Park Planning AIP National Capital Chapter, for Anacostia River Parks Master Plan, 1974.

Activities

- Washington Trustee, Federal City Council, 1982 - present.
- Member, Design Review Board, Baltimore Development Corporation, 1987 - 1994.
- Board Member, DC Preservation League, 1994-1998.
- Member, D.C. Historic Preservation Review Board, 1982 - 1989 .
- Commissioner, D.C. Commission on the Arts & Humanities, 1980 - 1983.
- Past President, Washington Chapter of the A.I.A.
- Advisory Board, Salvation Army, 1993-present.
- Early Childhood Development Commission, 1993-1998.
- Greater Washington Research Center, Membership Committee, 1992-1994.
- Board Member, Washington Project for the Arts, 1987-1993.
- Board Member, Downtown Partnership, 1988 - 1992.
- Co-Chairman, Streetscape Committee, Downtown Partnership, District of Columbia.
- Chairman, Public Spaces Committee, Metropolitan Washington Board of Trade Downtown Task Force, 1980 - 1988.
- Board Member, St. Albans School, 1980 - 1987.
- Board Member, The Maret School, 1980 - 1984.
- Member, Washington National Cathedral Building Committee, 1979-1984.
- Adjunct Professor, University of Maryland, Urban Design/Architecture Studies, Spring 1993.
- Lecturer, Smithsonian Resident Associate Program, Harvard Business School, University of Maryland, Catholic University, Princeton University.

Colden Florance, FAIA

Senior Vice President

Selected Published Projects

- "Natural History Trumpets Expansion", *The Washington Post*, May 11, 1999.
- "Museum and mall merger a natural", (National Museum of Natural History) *The Washington Times*, Saturday, May 8, 1999.
- "Cleaning Out The Nation's Attic-Natural History Museum Spruces Up" *The Washington Post*, May 8, 1999.
- "Cheers for an Arena" (The MCI Center Sports Arena) *The Washington Post*, November 21, 1997.
- "An Outsider That Fits In" (The MCI Center Sports Arena) *The Washington Post*, September 28, 1995.
- "Postal Modern," *Architecture*, November 1993.
- *Green Architecture Design for an energy-conscious future*, (Phico), 1991."
- "Pushing the Envelope" (National Postal Museum), *Washington Times*, July 30, 1993.
- "Inspired design of new Postal Museum delivers first-class experience," *The Baltimore Sun*, July 25, 1993.
- "First-Class Delivery for Postal Museum," *Washington Post*, July 24, 1993.
- "Urban Individualists," *Architecture*, April 1991.
- "Corner Office," (Liberty Place), *Architecture*, April 1991.
- "Safe Diplomacy," (U.S. Embassy, Algiers, Algeria), *Architecture*, May 1990.
- "The Best and the Worst of Washington, D.C." (Resources Conservation Center) - *Architectural Record*, February 1990.
- "Overview: A Critical Look at D.C.'s Architectural Community" (featuring Colden Florance, FAIA) - *Museum & Arts*, March/April 1990.
- "Facing An Intersection With An Impressive Corner Tower" (Republic Place), *Architecture*, December 1988.
- "In Washington, Emphasis On Context" (The Washington Building), *Architecture*, November 1989.
- "Greyhound Plan Gets Final Okay" (1100 New York Avenue), *Preservation News*, October 1988.
- "Washington" (Republic Place, The Torpedo Factory, The Washington Design Center), *Abitare*, July/August 1988.
- "Regional Recalls," (PHICO), *Architectural Record*, November 1986.

Articles/Seminars

- "Changes in the Market Require New Design Approach," Realty Information Group's *Future Projects*, 1993.
- "Mixed-Use Developments," *AIA Journal*, September, 1977.
- "The MXD as a Tool for Treating Blight and a Design Challenge," *AIA Journal*, September, 1977.
- "The Frustrated Effort to Make the Potomac A Model Urban River," *AIA Journal*, May, 1974.



Robert Bernard Schiesel, P.E.
Project Manager

Mr. Schiesel gained significant transportation engineering and planning experience in both the public and private sectors. His experience includes traffic impact studies, parking studies, traffic and parking forecasting, queuing analysis, security impact assessments, campus planning, traffic simulation, transportation demand management, and intelligent transportation systems planning. Prior to Gorove/Slade Associates, Inc., Mr. Schiesel worked at the international transportation and engineering consulting firm of Kimley Horn & Associates. Projects Mr. Schiesel has been involved with include entertainment complexes, Universities, churches, small and large commercial facilities, residential developments, government facilities and mixed-use developments. While the many of the aforementioned projects have been concentrated in the DC metropolitan region, Mr. Schiesel has worked on projects throughout the United States and internationally.

PROFFESIONAL CERTIFICATION

Registered Professional Engineer; Commonwealth of Virginia

EDUCATION

University of Virginia: Charlottesville, Virginia

Master of Science: Civil Engineering, May 2000

Bachelor of Science: Civil Engineering, May 1998

PROFESSIONAL ASSOCIATIONS

Member, Institute of Transportation Engineers

RELEVANT EXPERIENCE

Major League Ballpark Studies
Washington, D.C.

Mr. Schiesel served as the project manager for the transportation portions of the Environmental Mitigation Study (EMS) for the new Ballpark. The purpose of the EMS was to examine the impact of the Ballpark on the surrounding neighborhood. The transportation section included forecasts, assignments, and capacity analyses for private automobile, transit and pedestrian traffic.

In addition, Mr. Schiesel served as the project manager for the transportation management plan (TMP) for the new Nationals Ballpark. The TMP contained an analysis of the transportation demand profile of ballpark patrons, and draws conclusion from collected data and trends on how patrons will get to and leave games from the new Ballpark. Based on these assumptions, the TMP included recommendations on how to manage and operation each mode of transportation to ensure safe and efficient traffic to and from and new Ballpark.

Previously, Mr. Schiesel served as the project manager for the analysis of potential baseball sites in the District of Columbia. These analyses included traffic and parking forecasts, demand modeling, mode split calculations, and assembling collected data in a Geographical Information System. Upon site selection, Mr. Schiesel conducted analyses of existing transit system and performed a through on and off street parking inventory and demand analysis.

National Institutes of Health (NIH)
Montgomery County, MD

Mr. Schiesel served as manager for various projects including traffic forecasting, analysis of traffic conditions as part of the Master Plan process, and internal roadway design. In addition, Mr. Schiesel has constructed traffic



simulations of the entire NIH campus as a planning tool to examine campus security plans and future traffic conditions.

More recently, Mr. Schiesel has served as project manager for a review of the NIH Transportation Management Plan (TMP), including documenting analytical measures of its success and possible enhancements. The study of the TMP included reviewing historical traffic and parking data at NIH, employee surveys, and a search of Nationwide TMP trends in search of state-of-the-art measure that could be applied to NIH.

Ohio State University Columbus, OH

Mr. Schiesel served as the project manager on several projects for Ohio State University in a campus planning role. The projects include traffic forecasts and analyses of future transportation improvements and campus development, and the creation of a traffic simulation for the entire campus to assist campus-wide operations and planning. In addition to overall campus planning, Mr. Schiesel served as the project manager for the Ohio State University Heart Hospital project which included traffic forecasting and access control issues and Project Manager for the OSU James Cancer Expansion, a site location and planning study. In addition, Mr. Schiesel is serving as the project manager for the on-going campus crosswalks and pedestrians study, which involves the study and observation of pedestrian crossings campus-wide. This effort will recommend a roadway hierarchy and elements for campus roadways to efficiently and safely handle pedestrian, bicycle and vehicular traffic.

The George Washington University Washington, D.C.

Mr. Schiesel served as the project engineer on several projects for the George Washington University, including traffic impact studies, and parking demand studies for University expansion and campus planning. In addition, Mr. Schiesel performed parking demand and traffic forecasting for the Lerner Health and Wellness Center on the Foggy Bottom Campus.

Turning Stone Casino Resort Verona, NY

Mr. Schiesel served as the project engineer for traffic and parking analyses performed for the expansion of Turning Stone Casino Resort. These analyses included traffic and parking forecasts and demand models to assist the Resort expansion planning process.

Traffic Impact Studies

Mr. Schiesel has served as both Project Engineer and Project Manager on numerous impact studies. These studies range from small to large scale developments throughout the DC metropolitan region. Specific developments include the following:

- Macomb Woodley Shops, Washington, DC (KHA)
- Parkside PUD, Washington, DC
- Fairfield at Capitol Commerce Center, Washington, DC
- Maritime Plaza, Washington, DC
- Dunmarlin Residential Development, Washington, DC
- Riverside PUD, Washington, DC
- Harbourside, Washington, DC
- DC-USA, Washington, DC
- 51 Louisiana Ave, Washington, DC
- Southeast Federal Center, Washington, DC
- Square 71, Washington, DC
- 700 6th Street, Washington, DC



- 1117 10th Street, Washington, DC
- Coal House Garage, Washington, DC
- Quincy Park, Washington DC
- Hecht's, Friendship Heights, MD (KHA)
- Tower Oaks, Mont. County, MD (KHA)
- Washingtonian Center, Mont. County, MD (KHA)
- CSAAC, Mont. County, MD (KHA)
- Choice Hotels Rezoning, Mont. County, MD (KHA)
- Stoney Mill Square Retail Center Expansion, Mont. County, MD (KHA)
- Automobile Dealership EDP – East, Mont. County, MD (KHA)
- Fox Hill Senior Living Facility, Bethesda, MD (KHA)
- Piedmont Crossing Residential Development, Mont. County MD, (KHA)
- Bethesda View, Mont. County, MD
- Clarksburg Day Care, Mont. County, MD
- GW Virginia Campus, Loudoun County, VA
- Belmont Executive Center, Loudoun County, VA
- Balmoral Residential Development, Prince William County, VA

ADDITIONAL EXPERIENCE

Intelligent Transportation Systems

- Staten Island Bridges ITS, Planning and Design (KHA)
- Richmond Highway ITS, Planning and Design (KHA)

Corridor Studies

- DC Bike Plan Corridor Analyses, Washington, DC
- Jones Falls Expressway Replacement, Baltimore, MD
- Route 8 Corridor Study, Kent Island, MD (KHA)
- Stonestreet Avenue, Rockville, MD
- Lee Highway Corridor, Arlington, VA
- Centreville Road, Loudoun County, VA

Planning Studies

- Former Convention Center Site, Washington, DC
- Wesley Seminary Master Plan, Washington, DC
- Trinity College Master Plan, Washington, DC
- UVa Health Science Master Plan, Charlottesville, VA
- NCI Frederick Master Plan, Frederick, MD

Parking Demand Analyses

- Takoma Park Demand Analysis, Takoma Park, MD
- ACAP/George Mason Center, Arlington, VA
- Gettysburg Village Factory Stores, Gettysburg, PA
- Meskwaki Casino & Report, Meskwaki, Iowa

Parking Operations Analysis

- Ronald Reagan National Airport Garages Expansion, Arlington, VA
- W Hotels, Mexico City



Leon F. Anderson

Associate

Mr. Anderson has gained significant transportation engineering and planning experience in both the public and private sectors. His experience includes traffic impact studies, parking studies, circulation planning, queuing analyses, traffic simulation, roadway signing and striping planning, and signal design. Mr. Anderson previously worked with Wells & Associates, Inc, in Mclean, Virginia and interned with the District Department of Transportation (DDOT), Washington, DC. Projects Mr. Anderson's experience includes entertainment and recreational complexes, educational institutions, churches, small and large commercial facilities, residential developments, government facilities and mixed-use developments. While the many of the aforementioned projects have been concentrated in the DC metropolitan region, Mr. Anderson has worked on projects throughout the United States.

PROFESSIONAL REGISTRATION AND CERTIFICATION

Engineer-In-Training,, Maryland

EDUCATION

University of Maryland, College Park: Masters of Science, Civil Engineering (2003)
Howard University, Washington, DC: Bachelors of Science, Civil Engineering (2001)

PROFESSIONAL ASSOCIATIONS

Institute of Transportation Engineers (ITE)
American Society of Engineers (ASCE)

RELEVANT EXPERIENCE

TRAFFIC IMPACT STUDIES AND ASSESSMENTS

Mr. Anderson served as the project engineer for several traffic impact analyses in northern Virginia. These analyses include the responsibilities of data tabulation, analyses, and preparation of illustrative and written documents.

- **Major League Ballpark Studies, Washington DC.**

Mr. Anderson served as the project engineer for the transportation engineering portions of the Environmental Mitigation Study (EMS) and transportation management plan (TMP) for the new Ballpark in Washington DC. This included demand modeling, traffic and parking forecasts, traffic assignments, mode split determinations, and capacity analyses for private automobile, transit and pedestrian traffic.

- **Ohio State University, Columbus Ohio.**

Mr. Anderson served as the project engineer on several projects for Ohio State University in a campus-planning role. The projects include traffic forecasts and analyses of future transportation improvements and campus development, and the creation of a traffic simulation for the entire campus to assist campus-wide operations and planning.

- **Pimlico and Laurel Race Tracks, Maryland.**

Mr. Anderson served as the project engineer for the traffic impacts and parking analyses performed for the expansion of Pimlico and Laurel Park Race Tracks in Maryland. These analyses included traffic



and parking forecasts and demand models to assist the expansion planning process. Pimlico Race track is 140 acres and accommodates over 4,000 vehicles and 100,000 patrons during the Preakness.

TRAFFIC IMPACT STUDIES AND SIMULATIONS

Mr. Anderson has served as the project engineer for several traffic simulation projects. These analyses include setting up networks to find the best signal plan and timings for a single signal design or a whole roadway corridor. Simulation also includes finding acceptable routes for circulation and access in loading docks, parking garages, and on roadways.

▪ Retail Developments

- Gettysburg Factory Outlet Stores
- North Georgia Premium Outlets
- L'Enfant Plaza
- Trotwood Town Center, Ohio
- Arlington Mills
- The Shops at Herndon (Wells)
- Center at Culpeper (Wells)

▪ Residential Developments

- Fairfield Capitol Commerce Center
- Fairfield at Baileys Crossing (Wells)
- North Georgia Premium Outlets
- L'Enfant Plaza
- Trotwood Town Center
- Arlington Mills
- Commons of Mclean (Wells)
- Collier Property (Wells)
- Parkside PUD - Washington, DC
- Bethesda Gateway - Bethesda, MD
- Maritime Plaza

▪ Commercial Developments

- 51 Louisiana, Washington DC
- World Bank
- 1000 Connecticut Avenue, Washington DC
- Anacostia Federal Center
- Fairfield Marina View
- 25th Street, Washington DC
- Commerce Bank Willston (Wells)
- Potomac Valley Bank

▪ Other Developments

- National Institute of Health
- Sibley Hospital
- Laurel Park and Pimlico Race Tracks (Wells)
- Ohio State University & Hospital
- Deanwood Recreation Center



- Georgetown University
- Arts & Technology Public Charter School

ADDITIONAL EXPERIENCE

- **Planning Studies**
 - Wesley Seminary Master Plan, Washington, DC
 - NCI Frederick Master Plan, Frederick, MD
- **Parking Demand Analysis**
 - Gettysburg Village Factory Stores, Gettysburg, PA
 - 1960 Gallows Road (Wells)

COMPUTER APPLICATIONS AND SOFTWARE EXPERIENCE

Mr. Anderson has experience using a variety of transportation engineering software applications including AutoCAD (R14, 2000, 2002), Vehicle maneuvering simulation (AutoTurn), Highway Capacity Software (HCS) 2000, Roadway geometric design (Eagle Point), Roadway network micro-simulation (TSIS/Corsim), Traffic signal timing and coordination (Synchro 5), Trip distribution and assignment (WinTASS), and Microsoft Office applications (Word, Excel, PowerPoint, Access)