

Mark G. L. Ferguson, R.A.

Architect & Planner

Site Design, Inc./RDA
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Education:

Bachelor of Architecture
University of Maryland, College Park, 1985

Licensure:

Registered Architect
Maryland Registration #7621, 1987

Employment:

5/05 to Present:	Senior Land Planner RDA Engineering Company, Inc./Site Design, Inc. Upper Marlboro & Largo, Maryland
5/99 to 5/05:	Principal Mark G. L. Ferguson, R.A., Architect & Planner Hyattsville, Maryland
5/89 to 5/99:	Architect/Planner Robertson-Dhalwala Associates, LLC Upper Marlboro, Maryland Prince Frederick, Maryland
9/87 to 5/89	Architect AIP Architects Adelphi, Maryland
6/85 to 9/87	Intern Architect AIP Architects Adelphi, Maryland
2/84 to 6/85	Intern AIP Architects Adelphi, Maryland

Professional Experience:

Mr. Ferguson has broad experience in the fields of architecture, land planning and civil engineering, with projects ranging in scope from small residential additions to community planning. He has provided expert planning testimony before the Circuit Court for Prince George's County, the Prince George's District Council, Planning Board, Zoning Hearing Examiner and Board of Zoning Appeals for numerous planning cases, as well as testimony before similar boards in other Southern Maryland jurisdictions.

Cases on which Mr. Ferguson has provided expert testimony or litigative assistance include:

- Callicott Property
Upper Marlboro, Maryland
Expert planning testimony in application A-10054, requesting rezoning from the C-S-C commercial zone to the R-80 residential zone.
- Khan Property
Brandywine, Maryland
Expert planning testimony in application A-10049, requesting rezoning from the R-R residential zone to the C-M commercial zone.
- Saint Barnabas Mixed-Use Park
Temple Hills, Maryland
Expert planning testimony in application A-10047, requesting rezoning from the C-S-C commercial and I-1 industrial zones to the M-X-T mixed use zone.
- Locust Hill
Upper Marlboro, Maryland
Expert planning testimony in application A-9975/01, requesting approval of a new Basic Plan and revision of prior conditions for a planned community in the R-L comprehensive design zone.
- Willowbrook
Upper Marlboro, Maryland
Expert planning testimony in application A-9968/01, requesting approval of a new Basic Plan and revision of prior conditions for a planned community in the R-S comprehensive design zone.
- Renard Lakes
Brandywine, Maryland
Expert planning testimony in application A-10046, requesting rezoning from the R-S comprehensive design zone to the I-1 industrial zone.
- Moore's Corner
Brandywine, Maryland
Expert planning testimony in application A-10044, requesting rezoning from the R-R residential zone to the M-X-T mixed use zone.
- Linda Lane Commercial Park
Camp Springs, Maryland
Expert planning testimony in application A-10043, requesting rezoning from the R-80 residential and C-S-C commercial zones to the M-X-T mixed use zone.

- Brandywine-Waldorf Medical Clinic
Brandywine, Maryland
Expert planning testimony in application A-10042, requesting rezoning from the C-O commercial zone to the M-X-T mixed use zone.
- Glenn Dale Commons
Glenn Dale, Maryland
Expert planning testimony in application A-10038, requesting rezoning from the I-1 industrial zone to the M-X-T mixed use zone.
- American Rescue Workers
Capitol Heights, Maryland
Expert planning testimony in application A-10037, requesting rezoning from the R-R residential zone to the I-2 heavy industrial zone.
- Donnell Drive
Forestville, Maryland
Expert planning testimony in application A-10036, requesting rezoning from the R-T townhouse zone to the C-M commercial zone.
- Virginia Linen
Capitol Heights, Maryland
Expert planning testimony in application A-10033, requesting rezoning from the I-3 planned industrial zone to the I-1 light industrial zone.
- Amber Ridge
Bowie, Maryland
Expert planning testimony in application A-10031, requesting rezoning from the C-S-C commercial zone to the M-X-T mixed use zone.
- Oakcrest
Laurel, Maryland
Expert planning testimony in application A-10030, requesting rezoning from the R-55 residential zone to the C-S-C commercial zone.
- Fairview Commercial Property
Lanham, Maryland
Expert planning testimony in application A-10024, requesting rezoning from the R-80 residential zone to the C-S-C commercial zone.
- King Property
Largo, Maryland
Expert planning testimony in application A-10020, requesting rezoning from the I-3 planned industrial zone to the M-X-T mixed use zone.
- Cafritz Tract
Riverdale Park, Maryland
Expert planning testimony in application A-10018, requesting rezoning from the R-55 residential zone to the M-U-TC mixed use zone.

- Jemal's Post
 Forestville, Maryland
 Expert planning testimony in application A-10003, requesting rezoning from the I-1 industrial zone to the C-S-C commercial zone.
- Defiance Drive
 Fort Washington, Maryland
 Expert planning testimony in application A-10000, requesting rezoning from the R-E estate zone to the R-R residential zone.
- Sauerwein Property
 Upper Marlboro, Maryland
 Expert planning testimony in application A-9977, requesting approval of rezoning from the R-R residential zone to the R-T (townhouse) residential zone.
- Renard Lakes
 Brandywine, Maryland
 Expert planning testimony in application A-9970, requesting approval of a Basic Plan and rezoning from the I-1 industrial zone to the R-S comprehensive design zone.
- Bevard East
 Piscataway, Maryland
 Expert planning testimony in application A-9967, requesting approval of a Basic Plan and rezoning from the R-E residential zone to the R-L comprehensive design zone.
- Smith Home Farm
 Upper Marlboro, Maryland
 Expert planning testimony in application A-9965 and A-9966, requesting approval of a Basic Plan and rezoning from the R-A residential zone to the R-M and L-A-C comprehensive design zones.
- Boone Property
 Largo, Maryland
 Expert planning testimony in application A-9957, requesting rezoning from the R-E estate zone to the R-R residential zone.
- Edwards Property
 Adelphi, Maryland
 Expert planning testimony in application A-9954, requesting approval of a Basic Plan and rezoning from the R-R residential zone to the L-A-C comprehensive design zone.
- Buck Property
 Upper Marlboro, Maryland
 Expert planning testimony in application A-9952, requesting approval of a Basic Plan and rezoning from the R-A residential zone and the E-I-A comprehensive design zone to the R-S comprehensive design zone.

- Nicowski Property
Upper Marlboro, Maryland
Expert planning testimony in application A-9939, requesting rezoning from the C-O commercial zone to the C-S-C commercial zone.
- Parcel B, Largo Town Center
Largo, Maryland
Expert planning testimony in application A-9280, requesting an amendment to the Basic Plan for a site in the M-A-C comprehensive design zone.
- State Roads Commission of the State Highway Administration v. Crescent Cities Jaycees
Expert planning testimony in Case# CAL-94-20084, seeking just compensation for the State's condemnation of property for the expansion of Maryland Route 5.
- Millard Property
Camp Springs, Maryland
Expert planning testimony in State Highway Administration Project PG209A31, Item #89084, seeking just compensation for the State's condemnation of property for road improvements to Naylor Road associated with the construction of the Naylor Road Metro Station.
- Brandywine-Waldorf Medical Clinic
Brandywine, Maryland
Expert report in State Highway Administration Project PG175A31, Item #106368, seeking just compensation for the State's condemnation of property for road improvements to Branch Avenue associated with the construction of the interchange of Maryland Route 5 with various roads in the vicinity of T.B.
- University Place Center
Langley Park, Maryland
Expert report in State Highway Administration Project 10420130, Item #900576, seeking just compensation for the State's condemnation of property for construction of the Purple Line.
- *United States v. Makowsky*, Case #01-2096 D/Bre (D. Tenn)
Litigative consultation to the U.S. Department of Justice on a case seeking remedies to accessibility barriers at an apartment complex in Shelby County, Tennessee.
- *United States v. Rose, et al.*, Case #02-73518 (E.D. Mich)
Expert testimony for the U.S. Department of Justice on a case seeking remedies to accessibility barriers at apartment complexes in Van Buren Township, Michigan and in Batavia Ohio.
- *United States v. Rose, et al.*, Case #3:01cv0040AS (N.D. Ind)
Expert testimony for the U.S. Department of Justice on a case seeking remedies to accessibility barriers at apartment complexes in Elkhart City, Indiana and in Fort Wayne, Indiana.
- *Weatherburn Associates, LLC, et al. v. County Commissioners for Charles County, Maryland*, Case #08-C-16-002422
Expert report for the defendant in a proceeding seeking compensation for losses arising out of the alleged failure of the defendant to pursue environmental approvals of a certain formerly-planned road improvement in Charles County, Maryland.

- *Varsity Investment Group, LLC, et al. v. Prince George's County, Maryland*, Case #CAL-18-41277
Expert report for the plaintiff in an proceeding seeking enforcement of a County Council Resolution granting remission of impact fees for the conversion of an office building to multifamily dwellings in Oxon Hill, Maryland.
- *Jackson v. Sumbly*, Case #CAE-18-01785
Expert testimony for the plaintiff in an proceeding alleging adverse possession of a shared driveway between two houses in Capitol Heights, Maryland.
- *Scaggs v. Barrett, et al.*, AAA Case #04-C-10-000151CN
Expert testimony for the defendant in an arbitration proceeding alleging negligence in the preparation of a feasibility study in connection with a proposed subdivision in Calvert County, Maryland.
- Washington Gas Liquefied Natural Gas Storage Facility
Hyattsville, Maryland
Pro bono expert planning testimony in application SE-245/06, opposing the approval of a Special Exception to permit a regional liquefied natural gas storage facility in the O-S Zone, adjacent to a planned high-density mixed-use development around the West Hyattsville Metro station.
- 7-Eleven Marlboro Pike
Capitol Heights, Maryland
Expert planning testimony in application SE-4822, requesting approval of a Special Exception for the construction of a new gas station and food & beverage store in the C-S-C Zone.
- Enterprise Rent-A-Car
Capitol Heights, Maryland
Expert planning testimony in application SE-4819, requesting approval of a Special Exception for a vehicle rental facility in the C-S-C Zone.
- Hunt Real Estate Development
Capitol Heights, Maryland
Expert planning testimony in application SE-4815, requesting approval of a Special Exception for the construction of a new gas station and food & beverage store in the C-S-C Zone.
- SMO Gas Station & Car Wash
Clinton, Maryland
Expert planning testimony in application SE-4812, requesting approval of a Special Exception for the rebuild of an existing gas station with the addition of a car wash in the C-S-C Zone.
- Uptown Suites
Lanham, Maryland
Expert planning testimony in application SE-4794, requesting approval of a Special Exception for a hotel in the I-2 Zone.
- Ernest Maier Concrete Batching Plant
Bladensburg, Maryland
Expert planning testimony in application SE-4792, requesting approval of a Special Exception for a concrete batching plant in the I-2 Zone.

- Smith Property Surface Mine
Brandywine, Maryland
Expert planning testimony in application SE-4517, requesting approval of a Special Exception for an extension in the validity period for an existing surface mine in the O-S Zone.
- Aggregate Industries Sand & Gravel Wet Processing Facility
Brandywine, Maryland
Expert planning testimony in application SE-4790, requesting approval of a Special Exception for an extension in the validity period for an existing wash plant in the R-A and R-E Zones.
- Traditions at Beechfield
Mitchellville, Maryland
Expert planning testimony in application SE-4785, requesting approval of a Special Exception for a planned retirement community in the R-E Zone.
- Chuck's Used Auto Parts
Marlow Heights, Maryland
Expert planning testimony in application SE-4783, requesting approval of a Special Exception for a vehicle salvage yard in the I-1 Zone.
- Dollar General
Upper Marlboro, Maryland
Expert planning testimony in application SE-4778, requesting approval of a Special Exception for a department or variety store in the I-1 Zone.
- Sunoco Gas Station and Car Wash
Camp Springs, Maryland
Expert planning testimony in application SE-4778, requesting approval of a Special Exception for a car wash addition to an existing gas station in the C-S-C Zone, including approval of Alternative Compliance for landscape buffers.
- Forestville Auto Service
Upper Marlboro, Maryland
Expert planning testimony in application SE-4768, requesting approval of a Special Exception for a gas station in the C-S-C Zone.
- Sheriff Road Seventh Day Adventist Church
Fairmount Heights, Maryland
Expert planning testimony in application SE-4750, requesting approval of a Special Exception for a church on a tract of land of less than one acre in the R-55 Zone.
- E&R Services, Inc.
Lanham, Maryland
Expert planning testimony in application ROSP-4464/02, requesting approval of an expansion to an existing Special Exception for a contractor's office with outdoor storage in the C-A Zone.

- Word Power Baptist Tabernacle
 Capitol Heights, Maryland
 Expert planning testimony in application SE-4694, requesting approval of a Special Exception for a church on a lot less than one acre in size in the R-18 Zone.
- Hotel at the Cafritz Property at Riverdale Park
 Riverdale Park, Maryland
 Expert planning testimony in application SE-4775, requesting approval of a Special Exception for a hotel in the M-U-TC Zone.
- SMO Gas Station & Car Wash
 Glenn Dale, Maryland
 Expert planning testimony in application SE-4757, requesting approval of a Special Exception for a gas station and a convenience store in the I-1 Zone.
- SMO Gas Station & Car Wash
 Beltsville, Maryland
 Expert planning testimony in application SE-4756, requesting approval of a Special Exception for a gas station in the C-S-C Zone.
- Liberty Motors
 Accokeek, Maryland
 Expert planning testimony in application ROSP-4575/02, requesting modification of two conditions of a Special Exception for a gas station in the C-S-C Zone.
- Rock Hill Sand & Gravel/Anthony George Project
 Brandywine, Maryland
 Expert planning testimony in application SE-4646, requesting approval of a Special Exception for a surface mining operation in the C-S-C Zone.
- SMO Gas Station & Car Wash
 Laurel, Maryland
 Expert planning testimony in application SE-4730, requesting approval of a Special Exception for a gas station and a car wash in the C-S-C Zone.
- Model Prayer Ministries
 Bladensburg, Maryland
 Expert planning testimony in application SE-4723, requesting approval of a Special Exception for a church on a tract of less than one acre in size in the R-55 Zone, including grant of variance.
- Dash-In Food Stores
 Clinton, Maryland
 Expert planning testimony in application SE-4654, requesting approval of a Special Exception for a gas station in the C-S-C Zone, including grant of variance.
- Cabin Branch
 Clarksville, Maryland
 Expert planning testimony for the opposition in Development Plan Amendment SPA 13-02, requesting approval of an outlet mall in the MXPDP Zone.

- In Loving Hands
 Friendly, Maryland
 Expert planning testimony in application SE-4704, requesting approval of a Special Exception for a congregate living facility in the R-R Zone.
- A-1 Vehicle Salvage Yard
 Bladensburg, Maryland
 Expert planning testimony in application SE-4698, requesting approval of a Special Exception for a vehicle salvage yard in the I-1 Zone.
- Kreative Kids Child Care
 Beltsville, Maryland
 Expert planning testimony in application SE-4388/01, requesting revision to a prior approval of a Special Exception for a day care center in the R-R Zone to increase occupancy.
- Little Workers of the Sacred Heart Nursery
 Riverdale Park, Maryland
 Expert planning testimony in application SE-3473/01, requesting revision to a prior approval of a Special Exception for a day care center in the R-55 Zone to increase occupancy, including grant of variance.
- Six Flags Amusement Park
 Mitchellville, Maryland
 Expert planning testimony in application SE-2635 & SE-3400, requesting approval of modified conditions to allow for extended hours of operation on limited occasions for certain events, additional firework displays, modified noise limitations, and removing a stipulated height limit to allow for approval of new rides by Detailed Site Plan review and approval.
- American Legion Beltway Post #172
 Glenn Dale, Maryland
 Expert planning testimony in application SE-4725, requesting approval of a Special Exception for alterations to an existing private club in the R-80 Zone.
- CarMax
 Brandywine, Maryland
 Expert planning testimony in application SE-4697, requesting approval of a Special Exception for a used car sales lot in the C-S-C Zone, including testimony to justify construction in a planned transit right-of-way.
- McDonald's
 Adelphi, Maryland
 Expert planning testimony in application SE-4686, requesting approval of a Special Exception for alteration of a nonconforming fast food restaurant in the C-S-C Zone.
- Tires R Us
 Riverdale Park, Maryland
 Expert planning testimony in application SE-4675, requesting approval of a Special Exception for a tire store with installation facilities in the C-S-C Zone.

- The Tire Depot
 District Heights, Maryland
 Expert planning testimony in application SE-4673, requesting approval of a Special Exception for a tire store with installation facilities in the C-S-C Zone.
- 7-11 Store
 Lanham, Maryland
 Expert planning testimony in application SE-4670, requesting approval of a Special Exception for a food or beverage store in the C-M Zone.
- Beall Funeral Home
 Bowie, Maryland
 Expert planning testimony in application SE-4662, requesting approval of a Special Exception to add a crematorium to an existing funeral home in the R-E Zone.
- Fort Foote Barber & Beauty Shop
 Fort Washington, Maryland
 Expert planning testimony in application SE-4658, requesting approval of a Special Exception for a barber and beauty shop in the R-R Zone.
- Little People's Place Day Care Center
 Upper Marlboro, Maryland
 Expert planning testimony in application SE-4639, requesting approval of a Special Exception for a day care center in the R-R Zone.
- Young World Family Day Care Center
 Cheltenham, Maryland
 Expert planning testimony in application SE-4635, requesting approval of a Special Exception for a day care center in the R-R Zone.
- Star Wash Car Wash
 Laurel, Maryland
 Expert planning testimony in application SE-4630, requesting approval of a Special Exception for a car wash in the C-S-C Zone.
- Jock's Liquors
 Capitol Heights, Maryland
 Expert planning testimony in application SE-4626, requesting approval of a Special Exception for the reconstruction of an existing nonconforming liquor store in the C-O Zone.
- Little People U Day Care Center
 Capitol Heights, Maryland
 Expert planning testimony in application SE-4624, requesting approval of a Special Exception for a day care center in the R-55 Zone.
- Cherry Hill Park
 College Park, Maryland
 Expert planning testimony in application SE-4619, requesting approval of a Special Exception for the expansion of an existing recreational campground in the R-R Zone.

- Safeway Fuel Station
Brandywine, Maryland
Expert planning testimony in application SE-4612, requesting approval of a Special Exception for a gas station in the C-S-C Zone.
- Behr Apartments
College Park, Maryland
Expert planning testimony in application SE-4611, requesting approval of a Special Exception for an apartment building in the R-55 Zone.
- Barnabas Road Concrete Recycling Facility
Temple Hills, Maryland
Expert planning testimony in application SE-4605, requesting approval of a Special Exception for a concrete recycling facility in the I-1 Zone.
- Rose Child Development Center
Temple Hills, Maryland
Expert planning testimony in application SE-4601, requesting approval of a Special Exception for the expansion of an existing day care center in the R-80 Zone.
- Shell Oil Station
Laurel, Maryland
Expert planning testimony in application SE-4597, requesting approval of a Special Exception for a gas station in the C-S-C Zone, including revisions to a prior Special Exception under ROSP-1673/06.
- Catherine's Christian Learning Center
Brandywine, Maryland
Expert planning testimony in application SE-4592, requesting approval of a Special Exception for a day care center in the R-R Zone.
- Panda Restaurant
Capitol Heights, Maryland
Expert planning testimony in application SE-4574, requesting approval of a Special Exception for a fast food restaurant in the I-1 Zone.
- Manor Care of Largo
Upper Marlboro, Maryland
Expert planning testimony in application SE-4573, requesting approval of a Special Exception for the expansion of an existing nursing home in the R-R Zone.
- Bowie Assisted Living
Bowie, Maryland
Expert planning testimony in application SE-4569, requesting approval of a Special Exception to expand an existing congregate living facility in the R-R Zone.
- 7604 South Osborne Road
Upper Marlboro, Maryland
Expert planning testimony in application SE-4567, requesting approval of a Special Exception for a day care center in the R-A Zone.

- Superior Car Wash
Bowie, Maryland
Expert planning testimony in application SE-4565, requesting approval of a Special Exception for a car wash in the C-S-C Zone.
- Kinder Explorers Day Care Center
Lanham, Maryland
Expert planning testimony in application SE-4566, requesting approval of a Special Exception for a day care center in the R-R Zone, and subsequently in SE-4681 requesting approval for its expansion.
- Rita's Water Ice
Clinton, Maryland
Expert planning testimony in application SE-4535, requesting approval of a Special Exception for a fast-food restaurant in the C-S-C Zone.
- Chen's Apartments
College Park, Maryland
Expert planning testimony in application SE-4533, requesting approval of a Special Exception to alter a nonconforming apartment building in the R-55 Zone.
- Future Scholars Learning & Art Center
Upper Marlboro, Maryland
Expert planning testimony in application SE-4516, requesting approval of a Special Exception for a day care center in the R-R Zone.
- Renee's Day Care Center
Upper Marlboro, Maryland
Expert planning testimony in application SE-4507, requesting approval of a Special Exception for a day care center in the R-R Zone.
- Generations Early Learning Center
Fort Washington, Maryland
Expert planning testimony in application SE-4515, requesting approval of a Special Exception for a day care center in the R-R Zone.
- Latchkey Day Care Center
Oxon Hill, Maryland
Expert planning testimony in application SE-4496, requesting approval of a Special Exception for a day care center in the R-R Zone.
- Marvil Property
Adelphi, Maryland
Expert planning testimony in application SE-4494, requesting approval of a Special Exception for a nursery and garden center with an accessory arborist's operation in the R-R Zone.
- Jericho Senior Living
Landover, Maryland
Expert planning testimony in application SE-4483, requesting approval of a Special Exception for the adaptive use of a historic site as apartment dwellings for the elderly in the C-O Zone.

- WaWa
Beltsville, Maryland
Expert planning testimony in application SE-4477, requesting approval of a Special Exception for a convenience commercial store in the C-M Zone.
- Fun-Damentals Early Learning Center
Friendly, Maryland
Expert planning testimony in application SE-4476, requesting approval of a Special Exception for a day care center in the R-R Zone.
- Good News Day Care Center
Temple Hills, Maryland
Expert planning testimony in application SE-4473, requesting approval of a Special Exception for a day care center in the R-80 Zone.
- Wishy Washy Car Wash
Accokeek, Maryland
Expert planning testimony in application SE-4472, requesting approval of a Special Exception for a car wash in the C-S-C Zone.
- John Vitale & Sons
Lanham, Maryland
Expert planning testimony in application SE-4464, requesting approval of a Special Exception for a contractor's office in the C-A Zone.
- St. Paul Senior Living
Capitol Heights, Maryland
Expert planning testimony in application SE-4463, requesting approval of a Special Exception for apartment dwellings for the elderly in the R-R Zone.
- Safeway Gas Station
Fort Washington, Maryland
Expert planning testimony in application SE-4448, requesting approval of a Special Exception for a gas station in the C-S-C Zone.
- BP Amoco Gas Station
Temple Hills, Maryland
Expert planning testimony in application SE-4445, requesting approval of a Special Exception for a convenience commercial store in the C-M Zone.
- WaWa
Camp Springs, Maryland
Expert planning testimony in application SE-4436, requesting approval of a Special Exception for a gas station in the C-S-C Zone.
- Quarles Petroleum
Capitol Heights, Maryland
Expert planning testimony in application SE-4410, requesting approval of a Special Exception for a gas station in the I-1 Zone.

- Brown Station Early Learning Center
Upper Marlboro, Maryland
Expert planning testimony in application SE-4393, requesting approval of a Special Exception for a day care center in the R-R Zone.

As principal of his own architecture and planning firm, Mr. Ferguson was involved with the following diverse residential, commercial and institutional architectural and planning projects:

- Franklin's General Store and Delicatessen
Hyattsville, Maryland
Consulting services for the preparation of construction documents and construction contract administration for a 11,000-square foot addition to a historic commercial structure on U.S. Route One. Also, land planning services involving necessary waivers of parking and loading requirements, variances from setbacks and landscaping requirements, and permission to build in planned right-of-way of U.S. Rte One.
- King Farm Village Center
Rockville, Maryland
Inspection services for five mixed-use buildings in the village center of the 500-acre New Urbanist development in Rockville, Maryland
- Trinity Church
Upper Marlboro, Maryland
Full architectural services for the construction of a portico to the fellowship hall on the site of a National Register-listed historic site
- Publick Playhouse
Bladensburg, Maryland
Land planning services for the redevelopment and expansion of an existing community theater building.
- Transnational Law and Business University
Brandywine, Maryland
Master planning of a university campus on a 342-acre site
- Balmoral
Upper Marlboro, Maryland
Planning of a comprehensively-designed 357 lot residential subdivision immediately to the south of and connected with the 2,400-unit Beech Tree development
- Fred Lynn Middle School
Woodbridge, Virginia
Consulting services for the preparation of construction documents for a 131,000-square foot renovation
- Graham Park Middle School
Dumfries, Virginia
Consulting services for the preparation of construction documents for a 99,000-square foot renovation and four-classroom addition.

- Elizabeth Graham Elementary School
Woodbridge, Virginia
Consulting services for the preparation of construction documents for a classroom addition.
- Dale City Elementary School
Dale City, Virginia
Consulting services for the preparation of construction documents for a classroom addition.
- Occoquan Elementary School
Woodbridge, Virginia
Consulting services for the preparation of construction documents for a four-classroom addition that tied together three of the four buildings at the oldest school in Prince William County.
- 4912 St. Barnabas Road
Temple Hills, Maryland
Consulting services on the design preparation of construction documents and permits processing for a 1,500-square foot tenant fit-out for an attorney's office.
- 6100 Executive Boulevard
Bethesda, Maryland
Full architectural services from space planning through construction documents preparation for a 1,500-square foot tenant fit-out for a technology consulting firm.
- Parking Lot Rehabilitation, Bureau of Prisons
Washington, D.C.
Consulting services on construction documents preparation for rehabilitation of the parking and service area in the central courtyard of the old Federal Home Loan Bank Board building at 320 First Street, N.W.
- Covenant Creek Subdivision
Owings, Maryland
Land planning services for the subdivision of 161 acres crossing the Calvert/Anne Arundel County border into 47 clustered lots, involving the use of Transferable Development Rights and development of public road access across a wetland area into a landlocked tract.
- Welch Property
Accokeek, Maryland
Land planning services for the development of a 326-unit planned retirement community on a 41-acre tract.
- Phase II, Boyd & Margaret Shields King Memorial Park
Prince Frederick, Maryland
Land planning and engineering services for the design and construction of the second phase of development of a 7.5-acre park adjacent to the Courthouse in the heart of the Prince Frederick Town Center
- White Sands Community Center
Lusby, Maryland
Feasibility analysis for conversion of existing stable facility into a community building.

- Good Hope Hills Condemnation
Temple Hills, Maryland
Land planning services during condemnation proceedings against a one-acre commercial property.
- Additions and alterations to a private residence
Washington Grove, Maryland
Consulting services on the structural design, preparation of construction documents and construction observation for the construction of an award-winning 750-square foot, \$150,000 addition and renovation to a historic structure in a National Register district.
- Additions and alterations to a private residence
Chevy Chase, Maryland
Consulting services from schematic design through the construction phases of an award-winning 1,700-square foot, \$1.4 million dollar addition and renovation, which involved the relocation of a public sewer main from beneath the existing building.
- Additions and alterations to a private residence
Hyattsville, Maryland
Full architectural services for the construction of a large kitchen and bathroom addition to a Prince George's County listed historic site
- Additions and alterations to a private residence
Silver Spring, Maryland
Consulting schematic design services for a 2,000-square foot addition and renovation.
- Private residence
Avenue, Maryland
Architectural and planning services for the construction of a private residence on a 24-acre site on St. Clement's Bay
- Private residence
Avenue, Maryland
Full architectural services for the design of a private residence on a one-acre site on St. Clement's Bay
- Additions and alterations to a private residence
University Park, Maryland
Full architectural services for the construction of a 350-square foot addition.

At RDA his activities are concentrated in the following fields:

- Land use studies, feasibility analyses and detailed project planning for hundreds of various residential, commercial and industrial developments in Prince George's, Calvert, Montgomery, Charles, St Mary's and Anne Arundel Counties. This work requires intimate knowledge of the relevant master and/or comprehensive plans and zoning ordinances and other land development regulations in many jurisdictions.

- Hydrologic and hydraulic analyses of urban watersheds in connection with the development of drainage and stormwater management systems for various residential subdivisions and commercial and industrial projects. Tools used in these analyses included the TR-20, HEC-1 and HEC-2 hydraulic analysis programs, USDA/SCS hydrologic analysis methods, as well as the Maryland State Highway Administration's and other rational hydrologic analysis methods.
- Hydraulic and structural design of storm drainage and stormwater management systems, including wet ponds, dry detention and retention basins, underground detention systems, vegetative and structural infiltration systems, oil/grit separators, and conventional open and enclosed drainage systems. Analysis of theoretical breach events in earthen embankment structures to determine possible effects of downstream flooding caused by dam failures.

Mr. Ferguson served from 1991 to 1996 as the Town Engineer for the Town of Edmonston, Maryland. In this capacity, Mr. Ferguson advised the Town Council on the effects of legislation, assisted in the preparation of ordinances, assisted in the planning process during the development of the Master Plans for Planning Areas 68 and 69, and advised the Town on the selection of project proposals for funding under the Community Development Block Grant program.

During his tenure at AIP Architects, Mr. Ferguson was responsible for the entire scope of the project development process for numerous architectural projects, including:

- Project feasibility and financial analysis
- Project planning and schematic design
- Management and development of construction documentation
- Specifications writing
- Construction contract documents preparation and administration of bidding
- Coordination with regulatory authorities and permit processing
- Construction contract administration and project observation

Some of the projects Mr. Ferguson had intensive involvement with at AIP Architects include:

Office/Commercial Building (54,000 sf)
1815 University Boulevard, Adelphi, Maryland

Comfort Inn (202 rooms)
Ocean Highway, Ocean City, Maryland

Commercial Building (22,000 sf)
7931 Georgia Avenue, Silver Spring, Maryland

Office Commercial Building (58,000 sf)
4915 St. Elmo Avenue, Bethesda, Maryland

Office/Condominium Park (14,000 sf)
Old Largo Road, Largo, Maryland

Office Building (18,000 sf)
801 Wayne Avenue, Silver Spring, Maryland

Other Professional Activities:

Chairman, Hyattsville Community Development Corporation, 2001-2007

Treasurer, Hyattsville Community Development Corporation, 2010-present

This local development corporation was created to undertake the revitalization of commercial areas in the city of Hyattsville, to encourage the arts, and act together with the Gateway CDC in the establishment of the Gateway Arts District. Among many other works, the Hyattsville CDC has sponsored the installation of multiple works of public art, administered the creation of two generations of Hyattsville's Community Sustainability Plans, secured and disseminated market studies for development in the Route One corridor, and managed the renovation of the former Arcade Theater into the City of Hyattsville's Municipal Annex.

Vice Chairman, City of Hyattsville Planning Committee, 2000-2005

This committee advises the Mayor, City Council and City Administrator on both external planning issues which impact the City, as well as redevelopment and revitalization issues within the City.

Member, City of Hyattsville Planning Committee, 1992-2005

Member, Neighborhood Design Center Project Review Committee, 1995-1998

This committee reviews and provides guidance for the work of less-experienced design professionals on their *pro bono* projects for the Neighborhood Design Center.

Member, Prince George's County Zoning Ordinance Review Task Force, 1994-1995

This task force, chaired by former Prince George's County Council chairman William B. Amonett, was formed by order of the Prince George's County Council, and met over a period of four months to review the County's entire Zoning Ordinance and the make recommendations on streamlining the 1200-page ordinance.

Member, Prince George's County Task Force to study the creation of U-L-I and M-U-TC zones, 1993-1994

This task force, chaired by Prince George's County Council member Stephen J. Del Giudice, was formed by order of the Prince George's County Council, and met over a period of three months to revise the legislation which was proposed to create the innovative U-L-I (Urban Light Industrial) and M-U-TC (Mixed-Use Town Center) zoning district regulations, which were proposed by the American Planning Association-award winning *Adopted Master Plan for Planning Area 68 (Avondale, Brentwood, Colmar Manor, Cottage City, Edmonston, Hyattsville, Mount Rainier, North Brentwood, Riverdale, University Hills)* as a means to encourage redevelopment and revitalization of existing urbanized areas of Prince George's County. The work of this task force led directly to the passage of the legislation.