



Greenway Projects

Residential Projects

- Snowden Bridge / Stephenson Village
- Willow Run
- Sovereign Village / Lynnehaven
- Cedar Meadows
- Shady Elm
- Chimney Hills

Commercial Projects

- Charles Town Races
- Winchester Gateway
- Creekside Station
- Saturn of Winchester
- Stonewall Plaza
- Fairfield Inn & Suites
- Russell 150
- Crooked Run

Industrial Projects

- Stonewall Industrial Park
- Fort Collier Industrial Park
- Trex Company
- Dixie Beverage Company
- Delco Remy
- Kraft General Foods

Institutional Projects

- Museum of the Shenandoah Valley
- Frederick County Public Schools
- FEMA Office/GSA Warehouse

For a complete Company Portfolio please visit

www.greenwayeng.com



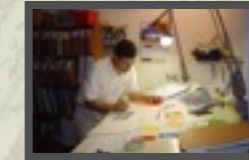
GREENWAY ENGINEERING
151 WINDY HILL LANE
WINCHESTER, VIRGINIA 22602



Engineering



Surveying



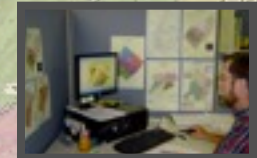
Planning



Soils



Environmental



GIS



Greenway Engineering

151 WINDY HILL LANE
WINCHESTER, VIRGINIA 22602
(540)-662-4185



www.greenwayeng.com



Greenway Engineering

Greenway Engineering has provided Civil Engineering and Land Surveying services to the Valley's counties, cities, and towns since the firm's founding in 1971. A complete range of services - from feasibility studies through construction stake-out - enables Greenway Engineering to assist in the development of a project from the first step through the last.

We are licensed as Professional Engineers and Land Surveyors in Virginia and West Virginia with extensive experience in the Shenandoah Valley, Northern Virginia, and Eastern Panhandle of West Virginia.

We offer a variety of land planning services that provide for all aspects of land use and land development activities. The Planning Division's professional staff specializes in land plan design, land use policy, development programming and public process procedures necessary to provide for development approvals. Greenway Engineering provides these planning services in a cost effective and timely manner with a very successful public approval record for our clientele.

Our Environmental Services Department offers new and exciting services including Phase I Environmental Site Assessments, Wetlands Delineation and Permitting, and Laboratory Analyses of water and wastewater. Also in our Environmental Services Department is a staff of Authorized On-Site Soil Evaluators (AOSE) and Certified Professional Soil Scientists (CPSS) with decades of combined experience, as well as a Drainfield Design Team certified for alternative on-site wastewater disposal system plans.

At Greenway, client communication is a priority. We will listen to your needs and provide you with the highest quality of service, keeping you informed of the progress of your project every step of the way.

Engineering

- Site selection; Site Development; Site Plan Preparation
- Subdivision Design; Urban Design
- Commercial and Industrial Site Planning
- Erosion and Sediment Control Plans
- Stormwater Management
- Road Design; Highway Design; Utility Design
- Water System Modeling
- Floodplain Studies
- Grading and Earthwork
- Wastewater Collection/Pump Stations
- Water Distribution/Booster Stations
- Construction Cost Estimating
- Leadership in Energy and Environmental Design (LEED)

Planning

- Rezoning Services
- Land Use Planning; Comprehensive Policy Planning
- Development Programming
- Community Impact Analysis
- Conceptual Design Layout
- Feasibility Studies
- Master Development Planning
- Ordinance Development
- Rural Subdivision Planning
- Landscape Design
- Conditional / Special Use Permitting
- Variances / Appeals
- Color Rendering / Exhibits

Land Surveying

- Boundary Surveys
- ALTA/ACSM Surveys
- House Location Surveys / Title Surveys / Mortgage surveys
- As-built Surveys
- GPS/RTK Surveys
- Utility Easement Surveys- Electric, Gas, Telephone
- Route Location Surveys - Road and Bridge Stake-out
- Easement Plats; Rezoning Plats; Record Plat Preparation
- Construction Stake-out
- Field-run Topographic Surveys
- House Grading Plans

Environmental Services

Soils

- Soil and Site Evaluations and Mapping
- Water Percolation and Ksat Tests
- Soil pH and Resistivity Testing

On-site Wastewater Disposal Services

- Conventional + Alternative Disposal Design
- Wastewater Treatment System Design
- Preventative Maintenance and Monitoring

Wetlands and Waters

- Wetlands Delineation and Permitting
- Wetlands Construction Monitoring
- Stream Water Quality Monitoring

Phase I Environmental Site Assessment

- Desktop Report
- Transaction Screen
- All Appropriate Inquiries (AAI)

Laboratory Analysis

- Water Analysis (wells, pools, streams, etc.)
- Wastewater Analysis
- Alternative Discharge Sample Analysis

Environmental Software Development

Transmission Utilities

- Telecommunications
 - Feasibility Studies for Routing
 - Permitting
 - Fiber Optic Engineering
 - Natural Gas Distribution

Mapping and GIS Services

- Map Creation (Thematic Maps and Custom Maps)
- Aerial Photography
- Geodatabase Creation
- Data Attribute Analysis

Traffic Counts and Speed Studies