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Sustaining Communities by Design

Company Profile

CEDARVILLE Engineering Group, LLC (CEDARVILLE) is a civil and environmental engineering technology and construction management company. Our professionals bring value through innovation to government contracting, municipal services, environmental services, asset management, Geographic Information Systems (GIS) and 3D reality modeling. We manage the lifecycle of infrastructure from planning through design, permitting construction, inspection, operations and maintenance.

A Federally Certified 8(a)/EDWOSB Company & DBE/WBE

ENGINEERING SERVICES

- Grant & Funding Administration
- Stormwater Management Review
- Subdivision/Land Development Design & Plan Review
- Wastewater/Sanitary
- Erosion & Sediment Control
- Earth Disturbance & Grading Design & Plan Review
- Utility Design and Coordination
- Land Planning/Feasibility Studies
- Flood Modeling & Mitigation
- Building Code & Zoning Admin
- Construction Admin & Management
- Surveying
- Road Program

ENVIRONMENTAL SERVICES

- NPDES MS4 Program Administration
- Environmental Permitting
- Environmental Site Assessment
- NEPA & PNDI Searches
- Wetland Delineation
- Soil Investigation and Classification
- Watershed Modeling and Planning

REALITY MODELING

- 3D Modeling
- Topographic Survey
- Pre/Post Construction Condition
- Construction Process Monitoring
- Volumetric Conditions

DESIGN & GIS

- Data Collection and integration
- Analysis and modeling
- Support for mission programs
- GIS Staff support and augmentation
- System planning and implementation
- Web map and application develop.
- Training
- Geospatial Technologies
- Asset Management
- Government Agency Coordination
- GIS Integration with 3D Modeling
- Story Maps













PROFESSIONAL ENGINEER LICENSES

Delaware Florida Louisiana Maryland New Jersey New York Pennsylvania

Mr. Michael Trio, Coatesville City Manager on CEDARVILLE's use of drone technology:

"From the standpoint of seeing the topography, and seeing how the project fits into the area and the ideas we have for the site, it's been really useful. There are parts of the property that are very difficult to access. This technology makes it almost like having boots on the ground— without having boots on the ground."

PROFESSIONAL CREDENTIALS

- LEED AP BD+C
- FAA Unmanned Aircraft Systems (sUAS) ALC-451
- Nuclear Density Gauge Certification
- 40 hour HAZWOPER Certification
- Concrete Testing ACI Certification
- Pennsylvania Licensed Sewage Enforcement Officer (SEO)
- Professional Member, Pennsylvania Association of Professional Soil Scientists (PAPSS)
- PMP Project Management Professional
- Post-Disaster Safety Assessment Program Evaluator
- Residential Electrical Code Inspector—Certified
- Associate Professional Soil Scientist (APSS) certification from the Soil Science Society of America.
- UCC Building Code Certified Plans Review & Inspection
- Pavement Analysis, Design, & Maintenance
- Accessibility Code Inspector/Plans Examiner
- International Property Maintenance Code Inspector







