

STREAM RESTORATION DESIGN AND MONITORING



Coastal Resources, Inc. (CRI) engineers and scientists routinely assess stability of streams and provide conceptual to final stream restoration design services with an emphasis on natural solutions and functional uplift. Our in-depth stream restoration services include:

- Geomorphic Assessment Surveys and Bank Stability Studies
- Stream Restoration and Relocation Assessment and Design
- Pre- and Post-Construction Stream Monitoring
- Functional Uplift Evaluation
- Soil Bulk Density Sampling
- Hydrologic and Hydraulic Modeling for Stream Restoration Design
- Fish Passage Assessment and Mitigation
- Watershed Study and Assessment
- HEC-RAS 2D Modeling
- Landscape Design for Stream Restoration
- Compensatory Stream Mitigation Site Searches
- In-Stream Structure Stabilization Assessments
- TMDL Pollutant Reduction Load Estimates

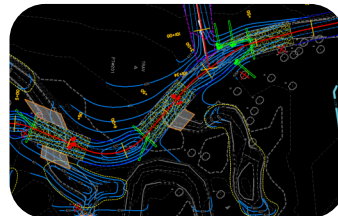
CRI staff hold Professional Engineer (PE) licenses in Maryland, Pennsylvania, Virginia, West Virginia, and the District of Columbia, Rosgen level I-IV training certifications, and Landscape Architect (LA) licenses in Maryland and Virginia.

Our team of highly trained staff is experienced in both the Coastal Plain and Piedmont physiographic regions. CRI tailors each design to accommodate site specific constraints and client needs.



For more information about our Stream Restoration Design and Monitoring services please contact us at 410-956-9000 or visit www.coastal-resources.net.

CRI is a small, woman-owned certified Minority Business Enterprise/Disadvantaged Enterprise (MBE/DBE/WBE/SBE/WOSB) with over 40 years of experience in natural resource assessments, permitting, mitigation, restoration design, and monitoring.



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