

Erosion is a common problem that we solve for our clients regularly. Some projects call for short-term stabilization through the use of photo-degradable blankets or temporary check dam structures. Others may require a more permanent erosion control solution using stone, permanent blankets, vegetation, or a combination thereof. We have implemented both simple and complex erosion solutions on construction sites and in sensitive ecological areas. We're proud of our ability to assess a site's need and develop an innovative erosion control plan that addresses the root of the problem, bringing value to our clients and fixing their erosion problem for good.

LAKES & PONDS



BEFORE



AFTER

STREAMS & RAVINES



BEFORE



AFTER

SEVERE EROSION



BEFORE



AFTER

Instead of using expensive white rock or weakly rooted lawn that cannot tolerate wet soils along your shoreline, consider using native plants. The deep roots of native plants lock soil in place and their colorful blooms will transform any shoreline into a unique asset.

Controlling stream erosion often requires addressing both the bank and flow. Small low-flowing streams may be stabilized with blankets, coir logs or native plants. Larger fast-flowing streams may require armored banks or in-stream structures that modify flow.

We prefer simple and green erosion solutions. However, in order to repair and stabilize areas that have severe erosion, engineered solutions may be required. Experienced in applications of soil lifts, gabion walls, and geocells ...no matter how severe the erosion is, we have a solution.