

## Watkins Creek Watershed Project

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St. Louis County, Missouri

The Watkins Creek Watershed Project is a collaborative watershed protection project, spearheaded by RegionWise, in cooperation with Intuition & Logic, Hazelwood School District, Spanish Lake Community Association, and Saint Louis University. The objectives of the project were to evaluate the physical stability of the Watkins Creek Watershed, identify existing problem areas affecting water quality and stream stability, and to develop a set of recommended revisions to existing stormwater policy for the region.



Based on the geomorphic analysis, preliminary stream management recommendations were developed, and four potential amendments to regional stormwater design standards were presented in a final report that addressed stream stability and water quality problems, along with the associated economic impacts.

