

LEGEND	
	Channel Improvement
	Project Alternative Locations
	100-year Inundation Area with project
	100-year Inundation Area without project
	River/Stream
	Freeway Non-Interstate
	Interstate
	Major Roads
	Other Streets
	Poplar Creek Watershed Boundary
	West Branch Dupage River Watershed Boundary
	Spring Creek Watershed Boundary
	Brewster Creek Watershed Boundary
	Flint Creek Watershed Boundary

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Poplar Creek
 Watershed Study Area
 Detailed Watershed Plan

Spring Creek
 Alternative SCTD-1

Subwatershed: Spring Creek

Alternative: SCTD-1

Problem Description:

Algonquin Road (IL 62) is overtopped in the 5-, 10-, 25-, 50-, and 100-year events.

Alternative Descriptions:

Reconstruct culvert and raise the roadway elevation.

Conceptual Level Cost: \$1,653,400

Benefits: \$321,200

B/C Ratio: 0.19

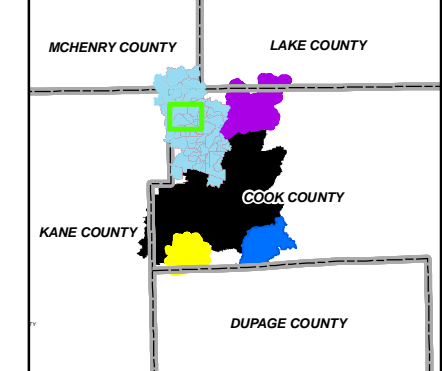


Figure 3.10.2