

Indiana: Overview

Through the National Water Quality Initiative (NWQI), the Natural Resources Conservation Service (NRCS) is offering financial and technical assistance to farmers, ranchers and forest landowners interested in improving water quality and aquatic habitats in priority watersheds with impaired streams. NRCS will help producers implement conservation and management practices through a systems approach to control and trap nutrient and manure runoff. Qualified producers will receive assistance for installing conservation practices such as cover crops, filter strips and terraces. For over 75 years, NRCS has provided agricultural producers with assistance to implement voluntary conservation practices that protect natural resources while maintaining production and profits.

Indiana's

Priority Watersheds

SILVER CREEK

The Silver Creek watershed is located within the larger Eel watershed and lies within portions of Fulton, Kosciusko, Miami, and Wabash counties in northeastern Indiana. The Silver Creek watershed has just over 20,000 acres within the watershed, with roughly 14,900 acres as agricultural land. Approximately forty-two percent of the agricultural land within the watershed boundaries is categorized as "high to moderately high runoff acres." Silver Creek currently has two water bodies listed on the Indiana Department of Environmental Management's 303(d) impaired water body list due to nutrient loading.

ELL CREEK

The Ell Creek watershed is located within the larger Patoka watershed and lies solely within Dubois County in southwestern Indiana. The Ell Creek watershed has just over 11,500 acres within the watershed, with roughly



Installing grassed waterways is one way Indiana landowners can reduce nutrient loading within local water bodies.



Photos taken by Shelby County SWCD staff

7,550 acres as agricultural land. Approximately eighty-one percent of the agricultural land within the watershed boundaries is categorized as "high to moderately high runoff acres." Ell Creek currently has one water body listed on the Indiana Department of Environmental Management's 303(d) impaired water body list due to nutrient loading.

The National Water Quality Initiative will work in selected watersheds to help farmers, ranchers and forest landowners improve water quality and aquatic habitats in impaired streams.

EAGLE CREEK RESERVOIR

The Eagle Creek Reservoir – Eagle Creek watershed is located within the larger Upper White River watershed and lies within portions of Boone, Hendricks and Marion counties in central Indiana. The Eagle Creek Reservoir - Eagle Creek watershed has just over 12,600 acres within the watershed,

with roughly 5,900 acres as agricultural land. Approximately fifty-one percent of the agricultural land within the watershed boundaries is categorized as "high to moderately high runoff acres." Eagle Creek Reservoir-Eagle Creek currently has one water body listed on the Indiana Department of Environmental Management's 303(d) impaired water body list due to nutrient loading.

Conservation Funding and Practices

NRCS conservation professionals will provide technical assistance and planning tools to determine which conservation actions will provide the best results to improve water quality on your land. Nutrient management systems, erosion control, conservation tillage, pest management, and buffers systems are just some of the practices being offered as part of the National Water Quality Initiative. To help install these conservation practices, financial assistance to share in the cost of these conservation practices is available through the Environmental Quality Incentives Program (EQIP).

Partnerships

NRCS identified priority watersheds through the help of local partnerships and state water quality agencies. Partners sometimes offer financial assistance in addition to NRCS programs. NRCS will continue to coordinate with local and state agencies, conservation districts, nongovernmental organizations and others to implement this initiative. This strategic approach will leverage funds and provide streamlined assistance to help individual agricultural producers take needed actions to reduce the flow of sediment, nutrients and other runoff into impaired waterways.

Producer Benefits

Water quality conservation practices benefit agricultural producers by lowering input costs and enhancing the productivity of working lands. Conservation investments are good for all Americans because well managed farms limit pollution from runoff, produce food and fiber, sustain rural economies, and provide food security to the Nation. All across the country—farmers, ranchers and forest landowners are voluntarily taking action and putting conservation on the ground to improve water quality on millions of acres!

Public Benefits

NRCS is proud to be involved in a nationwide effort with landowners and communities to improve and protect our water resources. The landowners and farmers participating in the initiative will receive conservation payments to work on the land in a sustainable way which provides cleaner water. In addition to the financial assistance, the land will remain productive into the future. Communities benefit by having clean waterways, safer drinking water and healthy habitat for fish and wildlife.

How to Apply

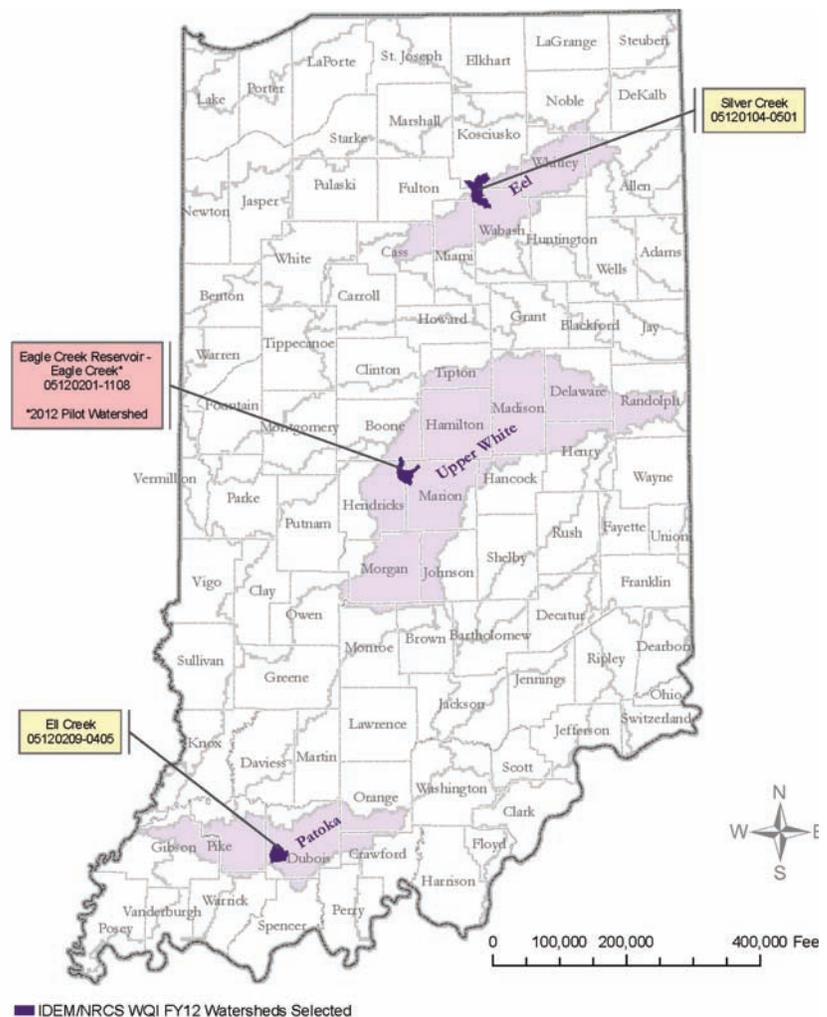
Almost every county in the Nation has a [USDA Service Center](#). To get started, make an appointment at your local office. You will need to establish eligibility and farm records for your land. NRCS will help you complete an application while explaining which conservation practices are available in your watershed. Remember to check with your local NRCS office to see if you are located in a selected watershed. All applications for funding consideration, during fiscal year 2012, must be received by June 15, 2012.

For more Information

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CHECK US OUT ON THE WEB!
www.in.nrcs.usda.gov/programs/eqip/nwqi.html



Map of the priority watersheds located within larger watersheds and county boundaries



United States Department of Agriculture
Natural Resources Conservation Service

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