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Fast Facts:
- NW AR Green Infrastructure Projects receive $500,000
- Three-year EPA Grant awarded to Beaver Watershed Alliance

Beaver Watershed Alliance Receives $500,000 Grant for Green Infrastructure in the Beaver Lake Watershed (398 Words)

On October 1, the Arkansas Natural Resources Commission (ANRC) and the U.S. Environmental Protection Agency (EPA) awarded a grant totaling $499,783 to the Beaver Watershed Alliance (BWA) to build green infrastructure to improve water quality. The green infrastructure projects will advance components of the Beaver Lake Watershed Protection Strategy, and serve as educational demonstration

Green Infrastructure is a voluntary approach communities can take to treat and manage stormwater, according to the US EPA. Sediment is the number one threat to Beaver Lake. The goals for this grant are to reduce sediment and nutrient loads into the Beaver Lake watershed by establishing best management practices, and working with municipal staff and regional engineers in building and management of green infrastructure features, and educate the public about the benefits. Three Rain Ready workshops will be held annually to assist homeowners, developers and designers in preparing for and managing wet weather through proactive property design. Beaver Watershed Alliance will also work with a local project steering committee on project goals.

Some stream reaches and an upper portion of Beaver Lake are listed as impaired on what is known as the 303(d) list of the Arkansas Department of Environmental Quality (ADEQ). Projects such as this are designed to slow “non-point source” urban and rural runoff and improve water quality in streams.

The Beaver Watershed Alliance is a non-profit organization focused on maintaining high quality drinking water in Beaver Lake and improving water quality within the Beaver Lake Watershed by working with a diverse stakeholder group representing agricultural, recreation, conservation, water utility, business, and private landowner perspectives who all work together for the benefit of Beaver Lake and its watershed. To learn more about BWA, best management practices for water quality, or how you can become involved in voluntary watershed protection go to www.beaverwatershedalliance.org or contact BWA at 479-750-8007.

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