

Boone County Bull Shoals Watershed Project

Presented By: Boone County Conservation
District

Boone County Bull Shoals Watershed Project

Bull Shoals Lake Watershed

- 711,467.07 acres
- Source of drinking water for approximately 20,000 people in Boone, Newton, Marion, and Searcy Counties.
- Our project area focuses on a total of 104,711 acres.

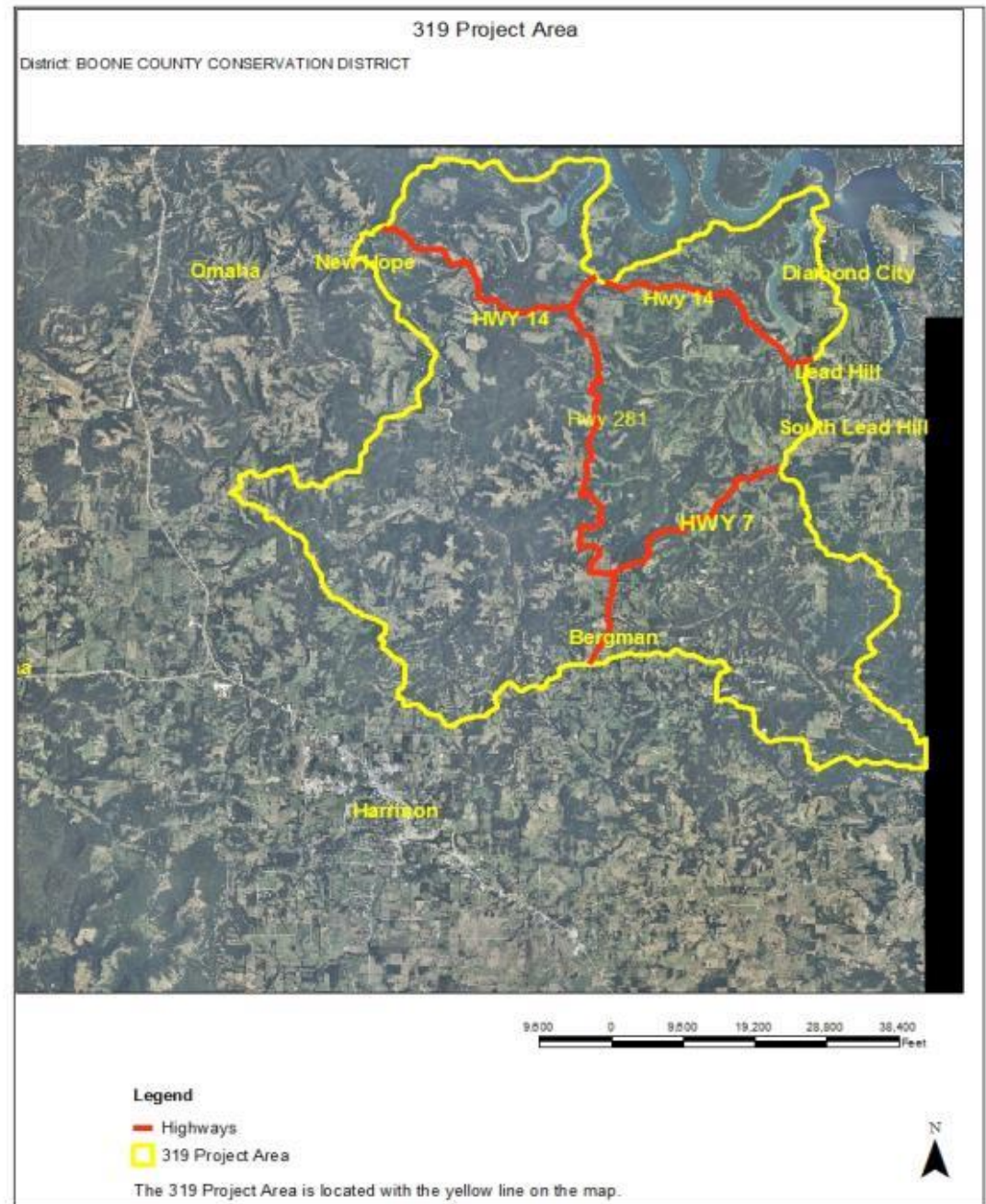


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Project Focus

Five sub watersheds:

- West Sugarloaf Creek
- Middle Bear Creek
- Lower Bear Creek
- Cheatham Creek
- Sugar Orchard Creek





Project Goal

Encourage voluntary participation of Best Management Practices (BMPs) on 50% of pastureland (approximately 12,065 acres)

Boone County Bull Shoals Watershed Project

Pasture Field Day April 12, 2014



37 in attendance

Speakers included the:

- NRCS Grazing Lands Specialist
- NRCS District Conservationist & Soil Technician
- BCCD Technicians & Board
- AR Game & Fish Biologist
- Testimonials from land owners

Boone County Bull Shoals Watershed Project

April 12, 2014 Pasture Field Day



Boone County Bull Shoals Watershed Project

Completed Practices in Our Second Year

Ponds (378)

3,399.06 cu yds.



Boone County Bull Shoals Watershed Project

Other BMPs Completed in Our Second
Year:

Pipeline (516) 500 ft.

Heavy Use Area Protection (561)

Watering Facilities (614)

Fencing (382)
1493 ft.



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Accomplishments to Date

- Purchased a laptop computer, color laser jet printer, and a Haybuster No Till Drill. (FY13)
- Completed 23 conservation plans (15 in FY13, 8 in FY14)
- Revised 7 Nutrient Management Plans & created 10 new plans
- \$28,662.96 has been paid to landowners, \$45,004.09 landowner match (FY13&FY14)

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Those Aiding in the Project

- Boone County Conservation District
- Natural Resource Conservation Service
- Boone County Extension Service
- Arkansas Natural Resources
Commission
- US Environmental Protection Agency

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Questions?

