

Section 319 Program Planning and Implementation

Trish Rielly

Section 319 Nonpoint Source Unit
Soil and Water Conservation Program
Division of Environmental Quality

Section 319 Grant Program

Overview

- §319 – Amendment to the Clean Water Act to address nonpoint source
- Administered by MoDNR
- Reimbursement grant program
- Requires a 40/60 nonfederal to federal match contribution ratio

Section 319 Grant Program

Eligible Entities:

- State and Local Governments
- Higher Education Institutions
- Nonprofit Organizations

Eligible Areas:

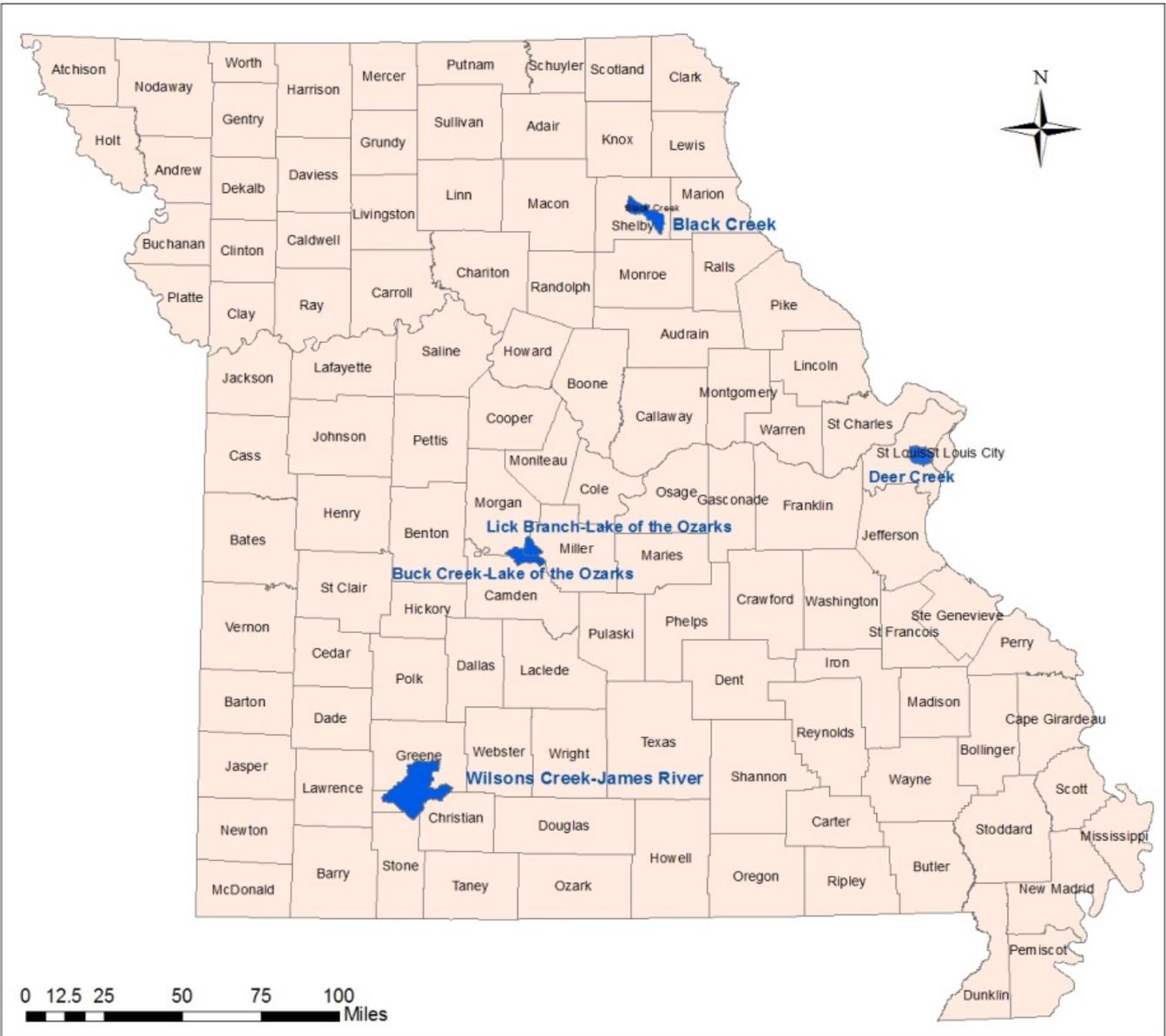
- EPA approved 9-Element Watershed Management Plans

Section 319 Grant Program

Ineligible Practices:

- End of pipe treatment, which is required or anticipated to be required under a NPDES permit
- Land purchases
- Scientific research

Watersheds Eligible for 319 Funding

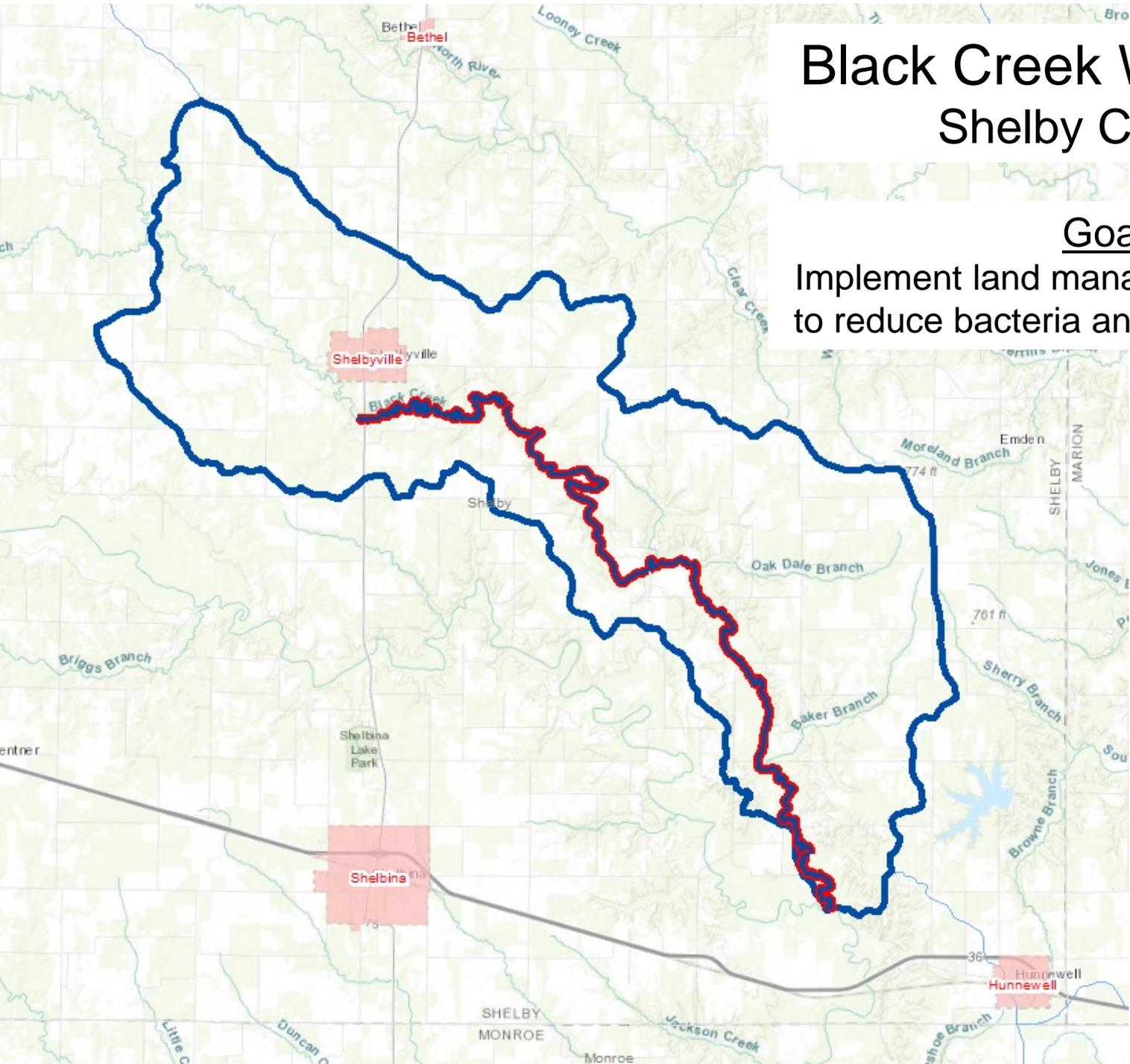


- **Black Creek**
- **Deer Creek**
- **Lake of the Ozarks**
 - **Lick Branch**
 - **Buck Hollow**
- **Wilson's Creek**

Black Creek Watershed Shelby County

Goal

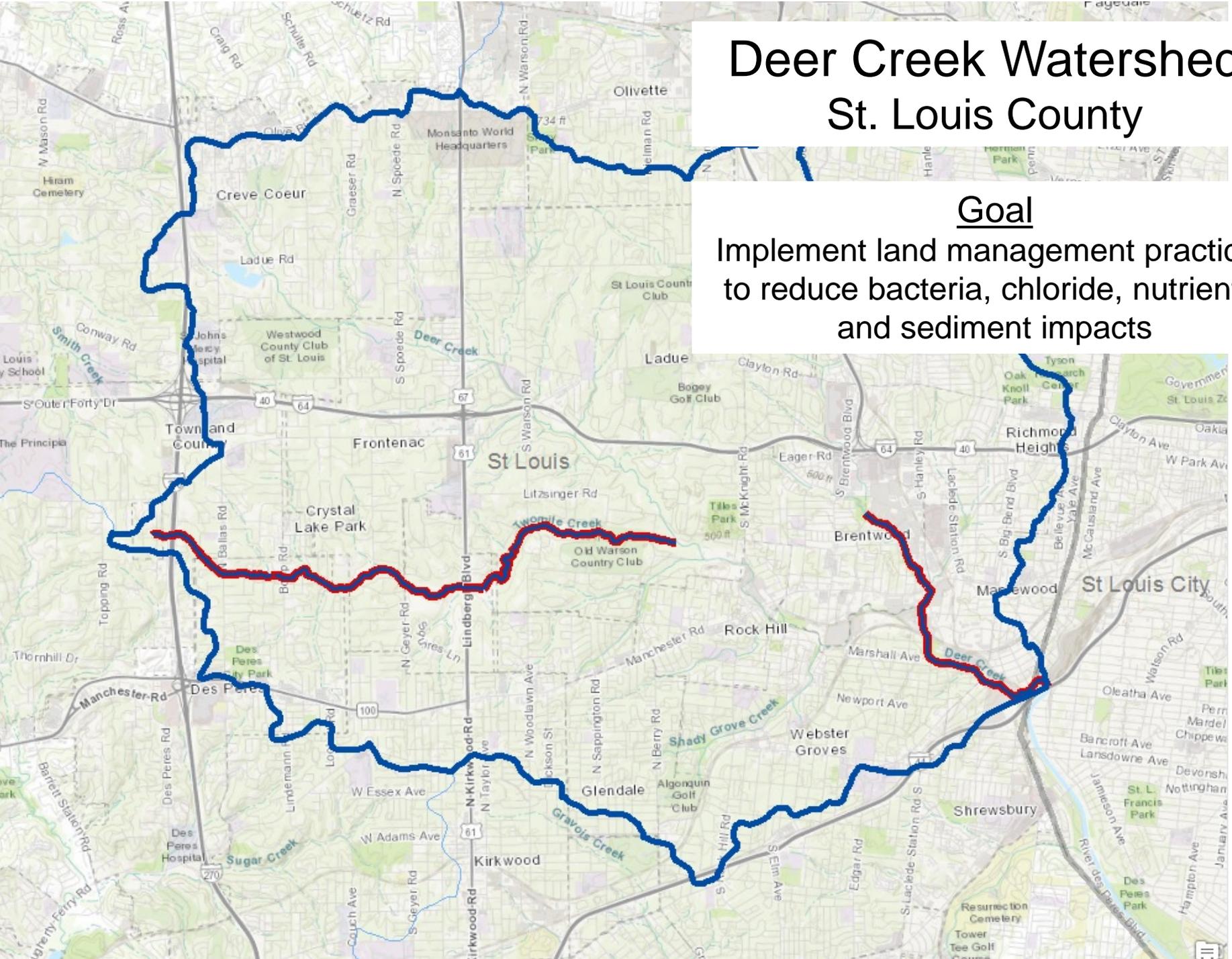
Implement land management practices to reduce bacteria and nutrient impacts



Deer Creek Watershed St. Louis County

Goal

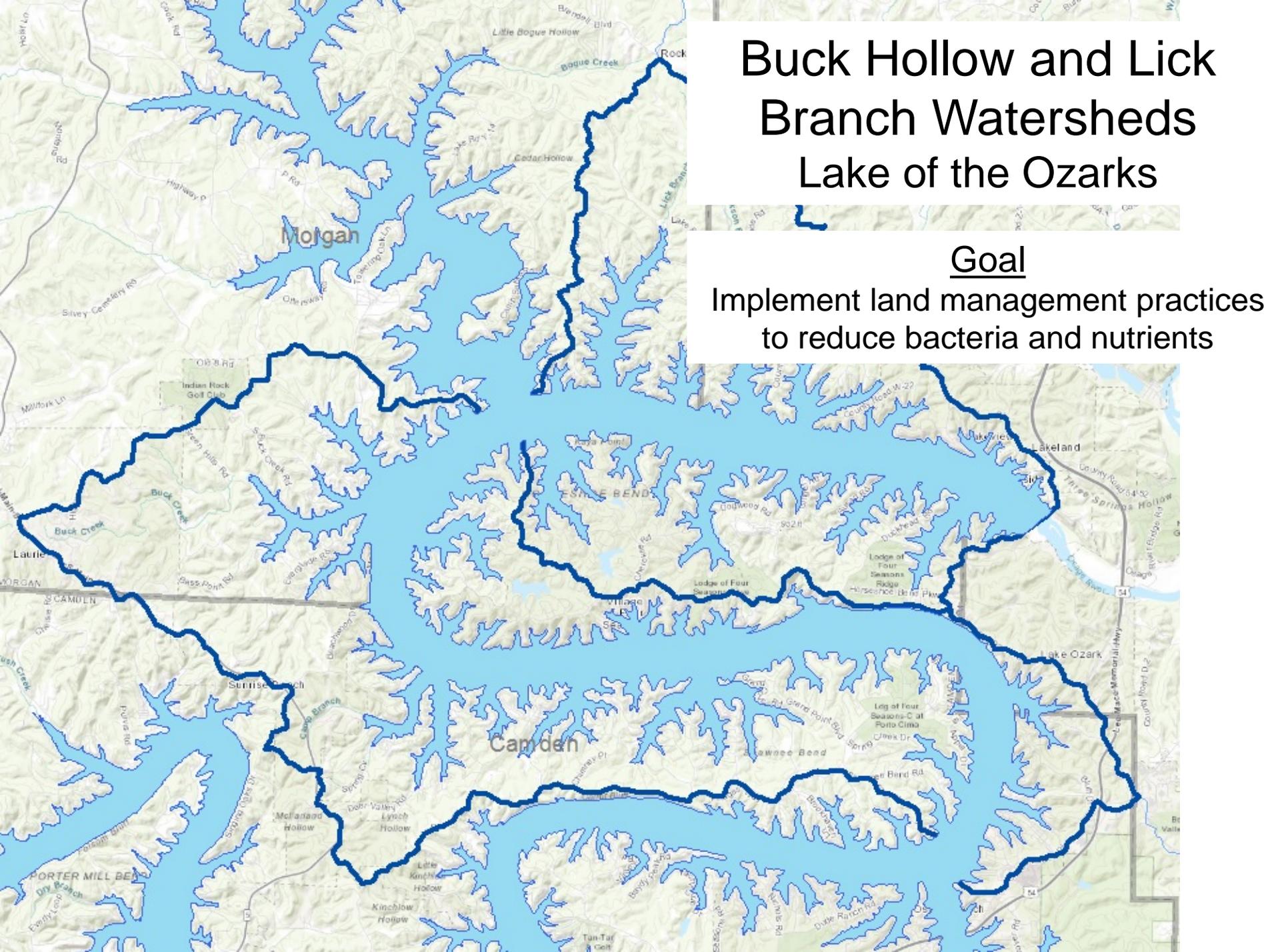
Implement land management practices to reduce bacteria, chloride, nutrients, and sediment impacts



Buck Hollow and Lick Branch Watersheds Lake of the Ozarks

Goal

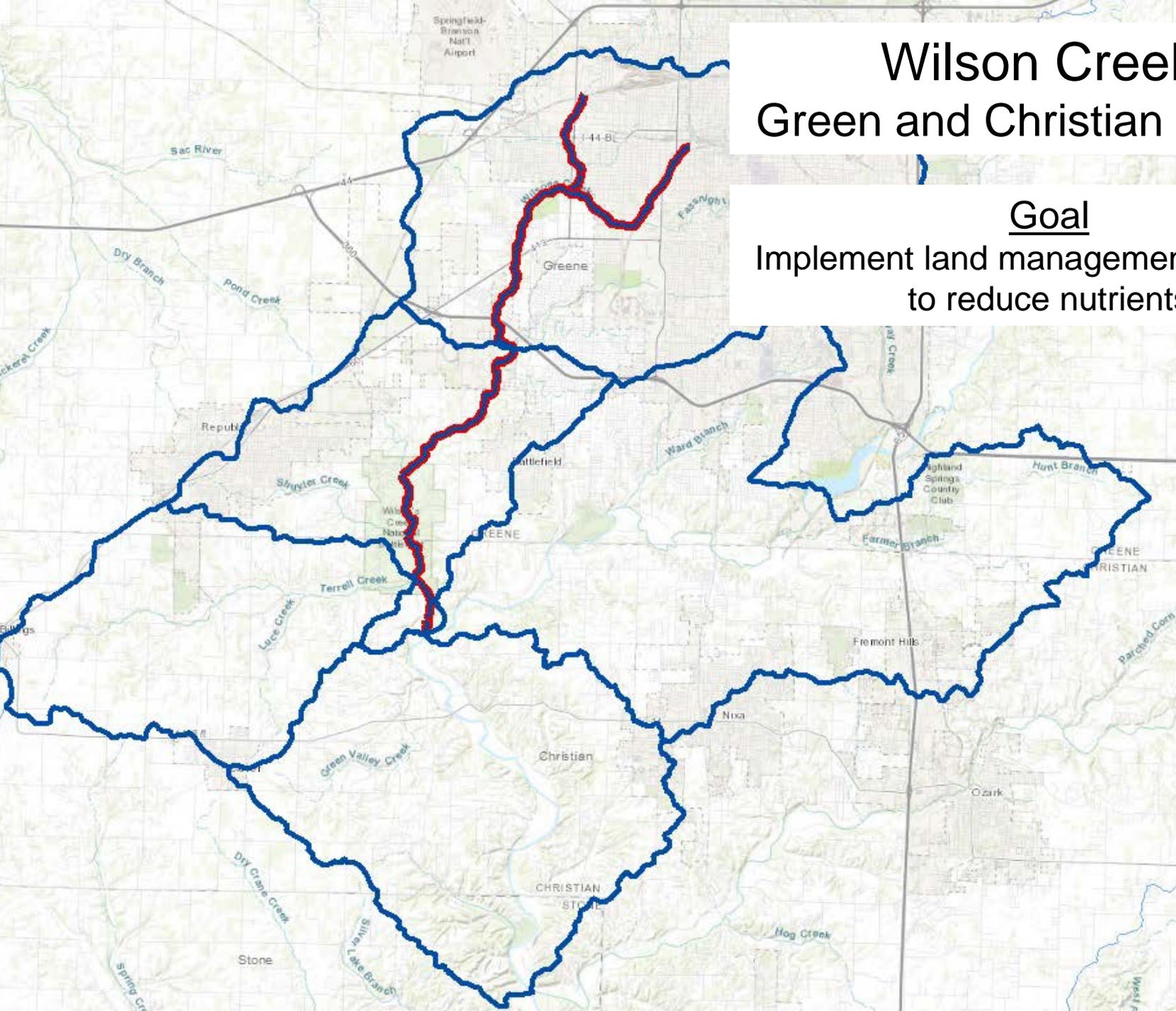
Implement land management practices
to reduce bacteria and nutrients



Wilson Creek Green and Christian County

Goal

Implement land management practices
to reduce nutrients





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Examples of Low Impact Landscaping



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Current Planning

- Sac River
- Lower Meramec River
- Perry County Karst Area
- James River

Future Planning

- Niangua River
- Weatherby Lake



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Website: <https://dnr.mo.gov/env/swcp/nps/>

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