Plum Creek Watershed Partnership

Watershed Protection Plan 2024-2025 Updates

Clean Rivers Program Steering Committee Meeting April 23, 2025

> Sierra Murray Watershed Coordinator

Funding for this effort is provided through a Clean Water Act §319(h) Nonpoint Source Grant administered by the Texas State Soil and Water Conservation Board from the U.S. Environmental Protection Agency.







Plum Creek Watershed Coordinator

 Funding Partners agreed to change the position from contractor to full-time GBRA employee

Gives the Coordinator more support and full-time employee benefits

The funding structure has not changed

Continues to represent the Partnership's goals



Plum Creek Watershed

Stretches across Caldwell, Hays, and Travis Counties

Approximately 400 square miles

 Plum Creek flows 52 miles before emptying into the San Marcos River





Plum Creek Watershed

Impairments

• E. coli bacteria

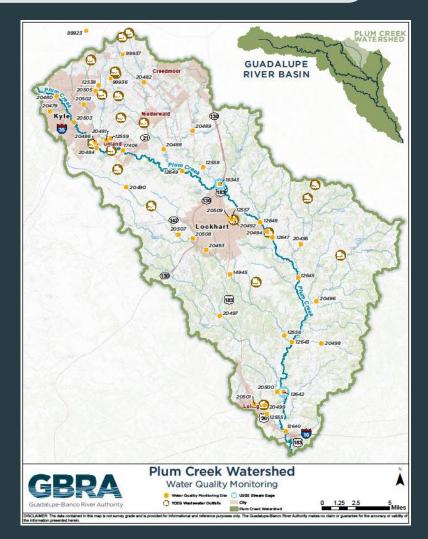
Concerns

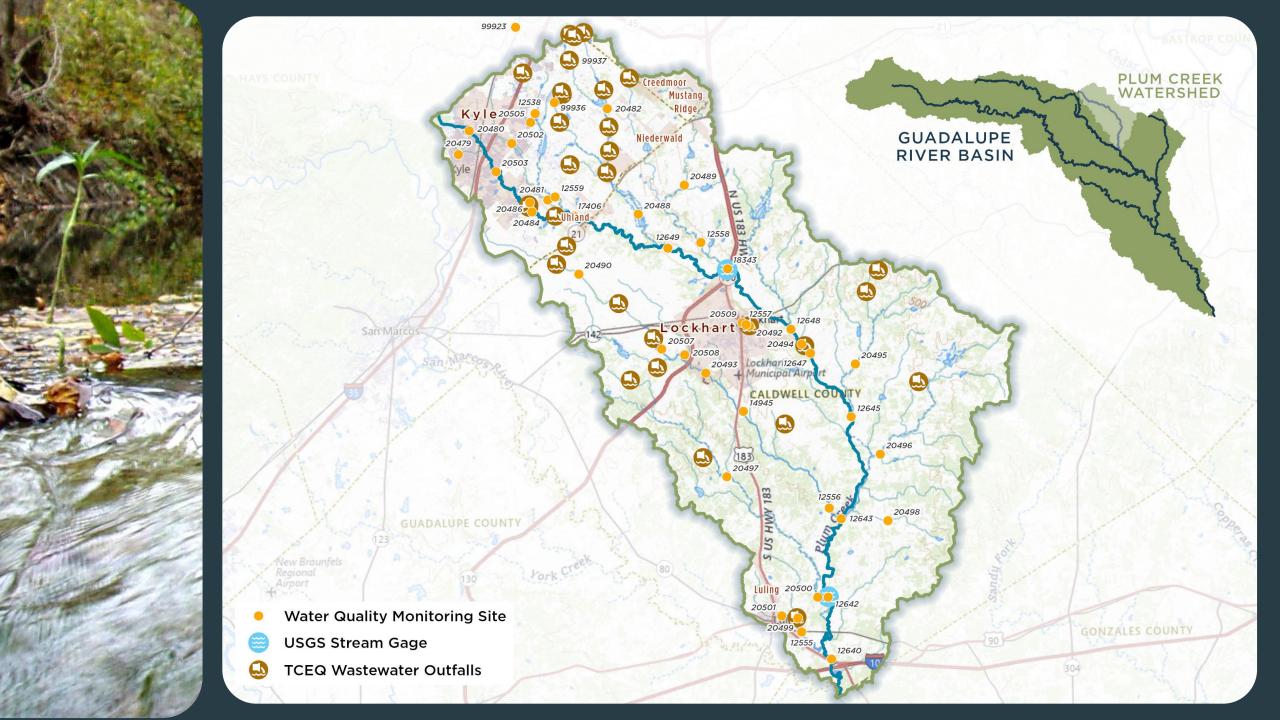
- Nitrate
- Ammonia Nitrogen
- Total Phosphorus
- Dissolved Oxygen

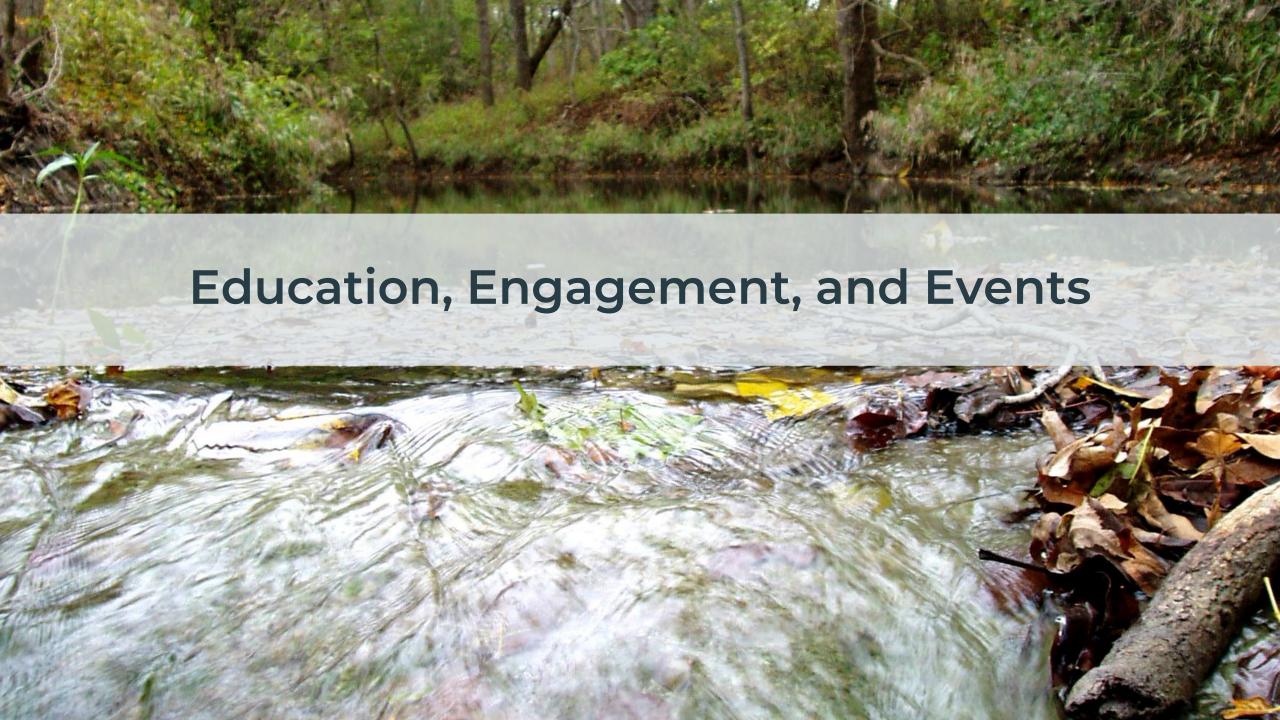


• 25 TPDES permits issued within the watershed

• 42 Water Quality Monitoring Sites











Lockhart Post-Register April 2 at 4:14 PM · 🚱

Plum Creek Watershed Partnership to Host Public Stakeholder Meeti [Lockhart, Texas] - The Plum Creek Watershed Partnership invites cor landowners, and stakeholders to a public meeting to discuss ongoin improve water quality in the Plum Creek Watershed. The meeting will

6:00-7:30 PM at Lockhart State Park Recreation Hall.

Plum Creek is a vital resource for local communities and wildlife in C Counties; however, concerning bacteria levels have impaired the stre with local governments, area organizations, and community membe Partnership strives to increase knowledge and awareness of water re and maintaining water quality in the Plum Creek Watershed. Funding through a federal Clean Water Act Section 319(h) grant, administered Water Conservation Board, from the U.S. Environmental Protection A During the Public Stakeholder meeting, attendees will hear watershe conservation projects. The public will also have the opportunity to sh and concerns about their watershed.

"This meeting is a great opportunity for residents and landowners to Plum Creek," said Sierra Murray, Watershed Coordinator. "Communit the success of the Plum Creek Watershed Protection Plan."

For more information, contact Sierra Murray at SMurray@GBRA.org about the watershed at



PLUMCREEKWATERSHED.ORG

Plum Creek Watershed Partnership

Restoring and Protecting Water Quality in Plu Generations







Comment as Plum Creek Watershed Partnership





The Plum Creek Current

Spring 2025

Plum Creek Updates



City of Kyle Joins Keep Texas Beautiful

City of Kyle is on a mission to "inspire a Kyle that residents and visitors are proud of by maintaining a litter-free, clean, and beautiful community." City of Kyle is now an affiliate of Keep Texas Beautiful, the second city in the Plum Creek Watershed to join KTB.

Congratulations, City of Kyle!





Education

- Signage
 - Caldwell County Justice Center Rain Garden
 - City of Lockhart Parks
- Social Media
 - Pet Waste
 - Native Plants
 - World Water Day



Plum Creek Watershed Partnership

Published by Sierra Murray

Warch 22 at 10:00 AM · <

CHappy World Water Day!

 We challenge you to reduce pollution and conserve water, not just today, but every day! Here are some simple ways you can make a difference:

- A Pick up pet waste
- A Reduce fertilizer and chemical waste
- ♦ Fix leaks and turn off the tap
- A Plant native plants to reduce water use
- Dispose of trash properly

Share in the comments how you're helping protect our water!





Engagement

- Caldwell County 4-H Kickoff Event
- Negley Elementary STREAMS Night
- Plum Creek Coffee Hour
- Aqua Water Supply Corporation Membership Meeting
- Lockhart State Park Fieldtrips





Cleanups

- Keep Lockhart Beautiful Cleanups
 - April 12, 2024 & November 9, 2024
 - 80 Volunteers
 - 1200 Pounds of Trash Removed
 - 4 Parks, Downtown Lockhart, and Town Branch in Lockhart, Texas
- Caldwell County Community Tires Only Collection Event
 - June 8, 2024
 - 150 participants
 - 2,500 tires
- 40th Annual Great Texas River Cleanup
 - March 1, 2025
 - 50+ Volunteers
 - 6,680 Pounds of Trash Removed
 - Waterleaf Park in Kyle









Upcoming Plans

- Keep Lockhart Beautiful Spring and Fall Cleanups
- Plum Creek Stewards Revitalization
- Plum Creek Page Turners Book Club Return
- Story Stream Partnership





Feral Hog Trap Loan Program

- Sponsored by Caldwell-Travis Soil & Water Conservation District and Guadalupe-Blanco River Authority
- Available for Caldwell County Landowners
- 3-month Pig Brig Trap System Loan
 - Includes trap, t-posts, anchors, game camera, and solar panel
- July 2025 Start Date



Feral Hog Trap Loan Program



Photo Courtesy of Pig Brig Trap Systems



Caldwell County Justice Center Rain Garden

• Site selected in 2015 for low-impact development grant

Help manage stormwater runoff and improve water quality

Upcoming plans for the cleanout and planting of native plants

Utilize the 10,000-gallon rainwater harvesting system previously installed

Caldwell County Justice Center Rain Garden



Caldwell County Justice Center, Lockhart Texas Photo courtesy of Google Maps

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