

CONSERVATION Wrangler
TEXAN by NATURE

Bachman Creek Greenbelt Restoration Project

Friends of Bachman Lake
DALLAS, TX

FRIENDS of bachman lake

NORTHWEST DALLAS NEIGHBORHOODS AROUND BACHMAN LAKE RUN UP TO 12° HOTTER THAN THE REST OF THE CITY.

Why? The urban heat island effect.

Dense heavy infrastructure, hard-surface development like airports and waste-transfer stations, and a long-standing lack of tree canopy all trap heat close to the ground. The surrounding communities feeling it most include high concentrations of seniors, children, and low-income residents. These communities have little greenspace to cool down in and little natural buffer to slow stormwater runoff that is degrading the creek corridor, which negatively impacts human health, wildlife, and water.

Through the Bachman Lake Greenbelt Restoration Project, Friends of Bachman Lake is transforming 58 acres of overgrown, underused land into a thriving ecosystem.



By removing invasive vegetation species and planting natives along Bachman Creek, the project rebuilds healthy riparian habitat, provides critical habitat for wildlife, improves water quality, reduces erosion, and strengthens flood resilience within the Trinity River watershed.

Beyond restoration, the project creates a walkable greenspace that connects neighborhoods to recreation, education, and nature. Through volunteer engagement and community partnership, Friends of Bachman Lake demonstrates that conservation investment can cool neighborhoods and improve quality of life at the same time.

58 ACRES
of riparian habitat under active restoration

500+
volunteers activated

2,500 NATIVE PLANTS
installed to enhance climate resilience.



NEEDS

The Bachman Creek Greenbelt Restoration Project was selected as a Texan by Nature Conservation Wrangler based on the project's positive impact to people, prosperity, and natural resources.

Through the program, Texan by Nature is working with Friends of Bachman Lake to address the following needs:

- Reporting and storytelling about the project's positive impact and ecosystem services.
- Public awareness, especially in nearby neighborhoods, about access to the Bachman Greenbelt.
- Volunteers and conservation partners to assist with ongoing restoration work.

SCAN TO LEARN MORE:

RETURN ON CONSERVATION ™ IMPACTS

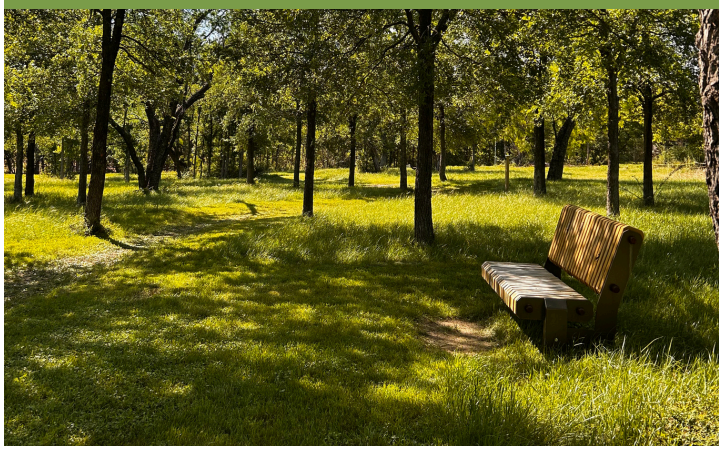
13 CLIMATE ACTION

5 acres of Blackland Prairie under active restoration using 2,500 native plants has the potential to store 445 metric tons of carbon, strengthening overall climate resilience, and providing a $700 recurring annual value.

6 CLEAN WATER AND SANITATION

15 acres of riparian habitat under active restoration along Bachman Creek. This work reduces runoff, improves water quality, and protects critical urban water ecosystems for biodiversity, resulting in $210K in recurring annual value following project completion.

LEARN MORE: https://bit.ly/FoBLROC



Contact TxN at programs@texanbynature.org or learn more at friendsofbachmanlake.org.