

Wichita Falls– Rolling Plains



The City Nature Challenge is a global, city-scale urban biodiversity BioBlitz framed as a friendly competition between participating areas.



Horned Lizard, @rlseman, iNaturalist (CC-BY-NC)



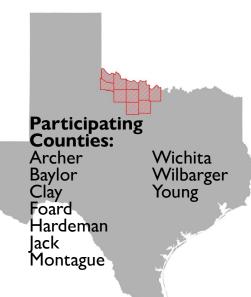
Harris's Sparrow, @Imc-, iNaturalist (CC-BY-NC)

Data collection Apr 25-28

Identifications April 29-May 4

By the numbers:

- 10 counties
- 3,052 observations
- More than 810 species recorded
- 78 observers
- 307 identifiers
- 96% of observations were verifiable



Wichita Falls-Rolling Plains Highlights

Globally, 669 cities from 62 countries participated in the 2025 City Nature Challenge. Wichita Falls ranked #209 for Observations, #199 for Species, and #209 for Observers globally, placing it in the top 29% of projects.



Wichita Falls— Rolling Plains



Cumulative Impact

41% of the observations recorded during the City Nature Challenge in the Wichita Falls area were Research Grade observations of wild organisms with photo or sound vouchers of a quality to merit a species-level identification by the majority of identifiers.

41% of all **Observations** to Research

During the 4 days of the event, the project saw:12 Species of Greatest Conservation Need at Research

- Grade (see list)
- 39 new species records in iNaturalist
- 2% increase in iNaturalist observations for the project counties
- Project page: https://www.inaturalist.org/projects/city-nature- challenge-2025-wichita-falls-texas-rolling-plains-chapter-tmnregion



American Bumble Bee, @cedarlili, iNaturalist (CC-BY-



Woodhouse's Toad, @dhalter, iNaturalist (CC-BY-NC-ND)



Grasshopper Sparrow, @rlseman, iNaturalist (CC-BY-NC)



Wichita Falls– Rolling Plains



Species of Greatest Conservation Need

American Bumble Bee, Bombus pensylvanicus
Common Grackle, Quiscalus quiscula
Franklin's Gull, Leucophaeus pipixcan
Grasshopper Sparrow, Ammodramus savannarum
Green Heron, Butorides virescens
Harris's Sparrow, Zonotrichia querula
Loggerhead Shrike, Lanius Iudovicianus
Mapleleaf, Quadrula quadrula
Norther Bobwhite, Colinus virginianus
Plateau Milkvine, Matelea edwardsensis
Texas Horned Lizard, Phrynosoma cornutum
Woodhouse's Toad, Anaxyrus woodhousii