

El Paso



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



Texas Horned Lizard, @aurora55285, iNaturalist (CC-BY-NC)



Virginia's Warbler, @kevinfloyd, iNaturalist (CC-BY)

Data collection Apr 25-28

Identifications April 29-May 4

By the numbers:

- 1 county
- More than 9,000 observations
- More than 1,040 species recorded
- 176 observers
- More than 360 identifiers
- Over 97% of observations were verifiable

Participating Counties: El Paso

El Paso Highlights

Globally, 669 cities from 62 countries participated in the 2025 City Nature Challenge. El Paso ranked #90 for Observations, #151 for Species, and #151 for Observers globally, placing it in the top 19% of projects.



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Cumulative Impact

18% of the observations recorded during the City Nature Challenge in the El Paso metro 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.

18% of all
Observations
to Research
Grade

During the 4 days of the event, the project saw:

- 10 Species of Greatest Conservation Need at Research Grade (see list)
- 68 new species records in iNaturalist
- 2% increase in iNaturalist observations for the project metro counties
- Project page: https://www.inaturalist.org/projects/city-nature-challenge-2025-el-paso



Catus Wren, @bzimmerbirds, iNaturalist (CC-BY-NC)



Ornate Box Turtle,

@persephone_pb, iNaturalist (CC-BY-NC)



Bighorn Sheep, @highsinger, iNaturalist (CC-BY-NC)



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Species of Greatest Conservation Need Recorded to Research Grade

Bighorn Sheep, Ovis canadensis
Brewer's Blackbird, Euphagus cyanocephalus
Cactus Wren, Campylorhynchus brunneicapillus
Green Heron, Butorides virescens
Ornate Box Turtle, Terrapene ornata
Pyrrhuloxia, Cardinalis sinuatus
Scaled Quail, Callipepla squamata
Texas Horned Lizard, Phrynosoma cornutum
Virginia's Warbler, Leiothlypis virginiae
Wilson's Warbler, Cardellina pusilla