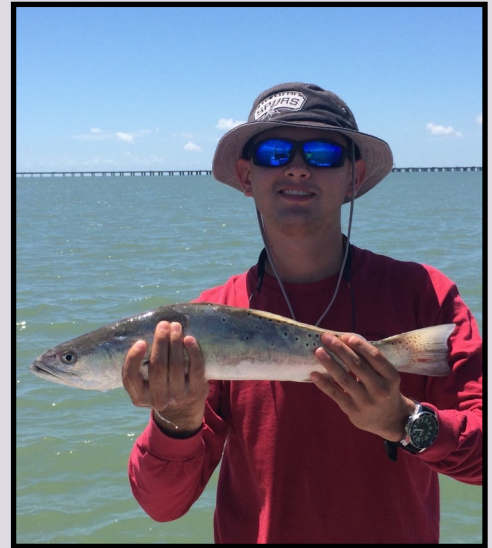


Christian A. Guajardo — BRI Undergraduate Researcher

My name is Christian Guajardo and I am from San Antonio, Texas. I graduated from Texas State University this past May (2017) with a B.S. in Wildlife Biology. I came to love learning about wildlife and nature at a young age, and that passion has got me to where I am at today. I currently live in a small town about 4 hours west of Denver, CO. I am out here interning with the BLM (Bureau of Land Management), while also completing my research with the Borderlands Research Institute's Undergraduate Research and Mentorship Program. I plan on attending graduate school in the spring of 2018 to pursue my M.S. and hope to work as a mammologist in the future.



Assessing Predator and Mesocarnivore Occurrences at Protein Feeders in the Trans-Pecos

23 June — 31 August 2017

This summer I am conducting research on predators and mesocarnivores in the Trans-Pecos region by utilizing game camera data at protein feeders. As of this moment, I have currently observed 6 different species that include: gray fox (*Urocyon cinereoargenteus*), mountain lion (*Puma concolor*), raccoon (*Procyon lotor*), coyote (*Canis latrans*), striped skunk (*Mephitis mephitis*), and American hog-nosed skunk (*Conepatus leuconotus*). With this data, I will be analyzing the time of day, group size, duration of stay, and interspecies interactions at various game feeders throughout the Trans-Pecos region. I hope my research can help to not only better understand these common species a bit more (in this region specifically), but also help to better understand how they impact and may influence other wildlife in the region.



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