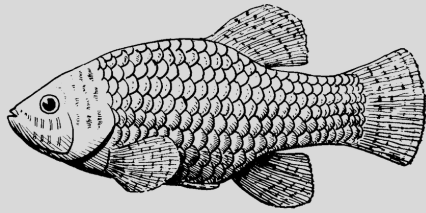


PROCEEDINGS OF THE DESERT FISHES COUNCIL

SPECIAL PUBLICATION 2021

EDITORS

MEGAN G. BEAN, GARY P. GARRETT, AND CHRISTOPHER W. HOAGSTROM



TEXAS
The University of Texas at Austin

NOTE FROM THE EDITORS

Manuscripts in this special publication of the Proceedings of the Desert Fishes Council were contributed to the Annual Meeting of the Desert Fishes Council's Chihuahuan Desert Symposium held at Sul Ross State University in Alpine, Texas from November 20-24, 2019. This special publication contributes to our collective understanding of Chihuahuan Desert aquatic ecosystems, species, and conservation management and builds upon the 2001 Desert Fishes Council Symposium and 2003 Museum of Texas Tech University Special Publication, *Aquatic Fauna of the Northern Chihuahuan Desert*. We thank each of the authors for their work conserving aquatic systems and species of the Chihuahuan Desert and for their manuscript contributions. We also thank the many reviewers who provided feedback and guidance to authors to improve the manuscripts and for the support of Desert Fishes Council and the University of Texas at Austin in our efforts to make this publication open access and available to anyone interested in the conservation of the Chihuahuan Desert.

Editors

Megan G. Bean, Gary P. Garrett, and Christopher W. Hoagstrom

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COVER ARTWORK AND SYMPOSIUM LOGO

Artwork for the 2019 Desert Fishes Council Meeting was created by Alice Best (<https://riverhorsestudio.com/>). The art depicts Santa Elena Canyon with the Rio Grande in Texas and Mexico. Fish species are Speckled Chub, Conchos Pupfish, Headwater Catfish, Blue Sucker, and Rio Grande Shiner.