

Board Resolution on Conservation of Native Fish in Montana

Whereas Montana's native fish have declined in abundance and distribution in the last 100 years;

Whereas Montana's aquatic natural heritage includes 91 species of fish, 57 of those species are native to at least part of Montana;

Whereas Native fish are found throughout Montana;

Whereas Native fish fill a number of ecological roles, from prey for both aquatic and terrestrial predators, to controlling other aquatic species to sport fish;

Whereas many native fish have declined significantly in the last 100 years;

Whereas native fish may decline in abundance or distribution for a variety of reasons: mining, logging, road building, dam construction and operation, non-native fish introduction, overfishing, dewatering (particularly irrigation), pollution, climate change and habitat loss;

Whereas the U.S. Fish and Wildlife Service retains authority over any species listed as Threatened or Endangered under the federal Endangered Species Act;

Whereas native fish abundance and distribution serve as aquatic habitat quality indicators;

Whereas native fish have evolved over thousands of years with specific genetics that may be important to withstand climate change and other ecological disturbances;

Whereas native fish may fill a variety of ecological roles such as prey, maintaining ecological communities or as sport fish;

Whereas some native fish are important to Montana's outdoor economy and way of life as sport fish;

Whereas isolation due to factors such as climate change, construction of dams and improper stream crossings, dewatering, and introduction on non-native fish species (legal and illegal) may lead to a loss of genetic health and increasing risk of local extinctions;

Whereas Montana must demonstrate it is a responsible steward of natural resources by maintaining healthy native fish populations for the present and future; and

Whereas managing native fish should remain Montana's responsibility. Listing of a native species as "Threatened" or "Endangered" transfers management authority to the US Fish and Wildlife Service; now, therefore, be it resolved that the Montana Wildlife Federation (MWF) urges the State of Montana to:



Protecting Montana's wildlife, land, waters, and hunting & fishing heritage for future generations.

- 1. Maintain a full suite of native species as part of Montana's natural heritage.
- 2. Maintain numeric water quantity and quality standards.
- 3. Ensure the highest standards of aquatic habitat protection in critical native fish habitat.
- 4. Maintain adequate stream flows to prevent isolation or extinction of native fish populations.
- 5. Ensure adequate funding to protect and enhance highest priority native fish populations.
- 6. When possible, restore native fish populations to historic waters once limiting factors are resolved or eliminated.
- 7. Evaluate all proposed fish introductions to ensure no impacts to native fish.
- 8. Prioritize information and enforcement efforts highlighting impacts of illegal fish introductions on native fish.
- 9. Maintain native fish under Montana management.

Moved: Logan Brower Second: Kathy Hadley

Passed 14 for and 0 against

April 15, 2023, at the 87th Annual Meeting of the Montana Wildlife Federation