Montana Invasive Species Council

MISC is a statewide partnership working to protect Montana's economy, natural resources, and public health through a coordinated approach to combat invasive species.



MISC was formed in 2015 to advise the Governor on a science-based, comprehensive program to identify, prevent, eliminate, reduce, and mitigate the impacts of invasive species in Montana. MISC was codified in the 2017 Legislature (80-7-1201 and 80-7-1203). MISC is administratively attached to MT DNRC.

MISC PROJECTS

• Invasive Woody Plants

Montana's rivers and riparian areas are threatened by non-native Saltcedar, Common Buckthorn and Russian Olive. These species can form solid stands that extend for miles, congest water channels, create flood and fire hazards, and consume more water than native species. MISC initiated the creation of the Woody Invasive Working Group that will draft a statewide management plan and educational materials. MISC will support science advisory panels to determine best practices for the control, removal and revegetation of areas with woody invasive plants.

• Feral Swine Outreach and Response

No known populations of feral swine have been detected in Montana. However, feral swine numbers are increasing in southern US states and Canada. The destructive impacts of feral swine threaten agricultural land, natural areas, livestock, wildlife, and the spread of diseases. MISC collaborates with the Department of Livestock on an outreach campaign and the development of a response plan should feral swine be detected in Montana. MISC participates in the US-Canada trans-boundary feral swine working group to promote regional cooperation for monitoring, reporting, and control efforts.

Aquatic Invasive Species Grant Program

AIS grants are intended to increase local capacity and involvement to address AIS issues. Projects can address the following: prevention, early detection, education and outreach, research, or treatment. Each year \$250,000 in grant funding is available to Montana communities; local, state, and tribal entities; and Montana-based non-governmental organizations. MISC and DNRC co-manage the AIS grant application process and administer the program.

• Invasive Species Informational Poster

The 2023 Montana Legislature authorized MISC to create an informational poster about invasive species to be displayed at all Montana Department of Transportation rest areas. (60-2-244). These posters target travelers/non-residents who recreate on Montana's land and water. The colorful graphics provide prevention tips, laws, and where to find additional information. An image of the poster is on the next page.

CONTACT

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Invasive species poster for Montana rest areas

MISC COUNCIL

Executive Committee

County Weed Districts: Bryce Christiaens*, MISC Chair - Missoula County Weed District Manager **Conservation Districts:** Steve Wanderaas, MISC Co-Vice Chair - McCone Conservation District Chairman **MT FWP Representative:** Tom Woolf, MISC Co-Vice Chair – FWP AIS Bureau Chief **MISC Administrator:** Liz Lodman, DNRC Invasive Species Program Manager