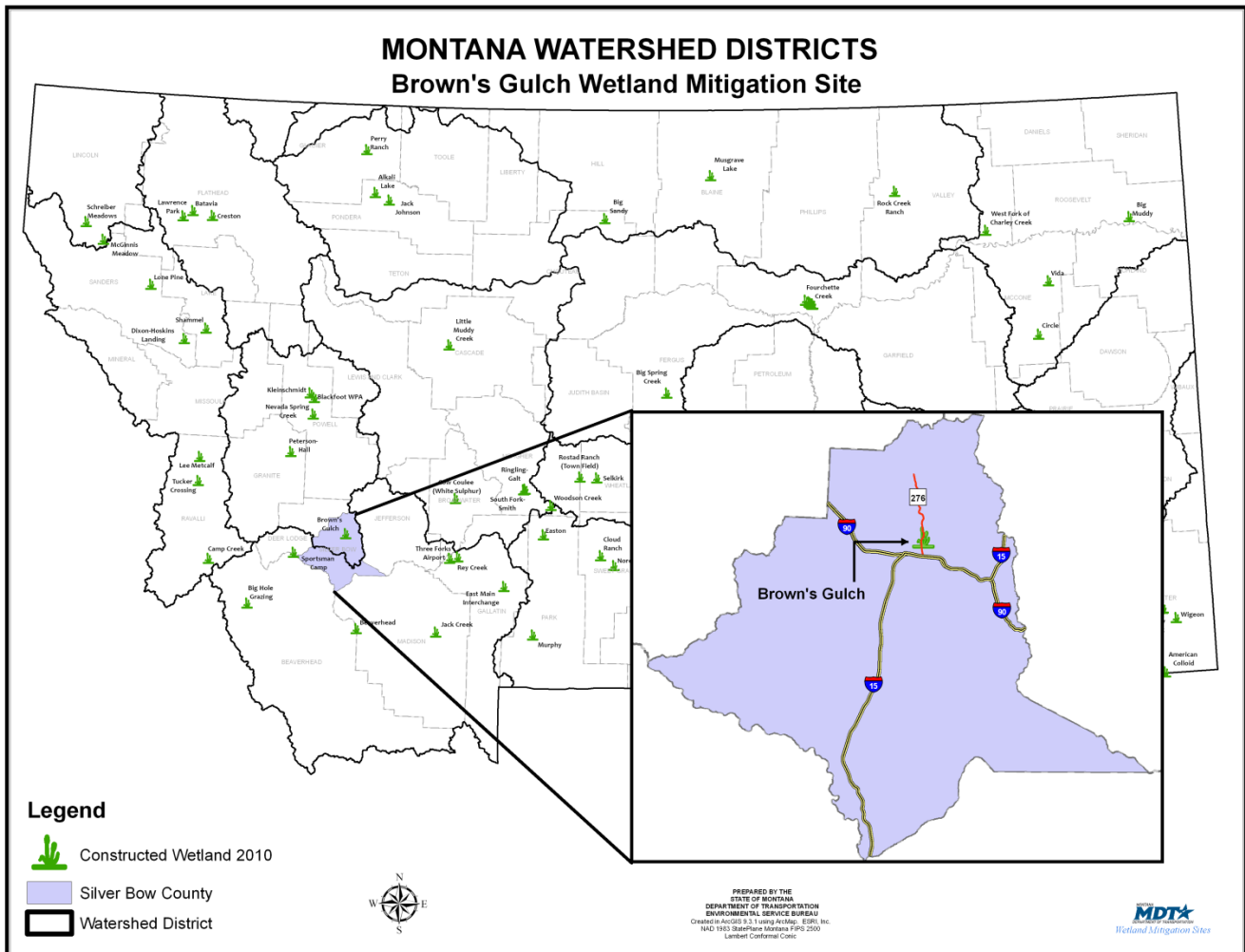


BROWN'S GULCH

Watershed # 2-Upper Clark Fork River Basin
Silver Bow County, Montana



LAND OWNERSHIP: MONTANA DEPARTMENT OF TRANSPORTATION-RIGHT OF WAY (MDT-ROW)

BACKGROUND INFORMATION

The Browns Gulch wetland mitigation project was constructed in early 2000 in Watershed #2 (Upper Clark Fork River Basin). Constructed within the MDT right-of-way, the site is located north of Rocker in Silverbow County. The goal of the project was to adjust grade by excavation adjacent to Oro Fino Gulch Creek in order to create 0.24 acres of wetland credit. The project is located adjacent to Oro Fino Gulch Creek and the Brown Gulch Road. This restoration project provided approximately 0.24 acres of mitigation credits to mitigate transportation projects in the watershed.

WETLAND INHABITANTS

BIRDS¹

Brown-headed Cowbird (*Molothrus ater*)

Western Meadowlark (*Sturnella neglecta*)

MAMMALS¹

coyote (*Canis latrans*)

white-tailed deer (*Odocoileus virginianus*)

¹ All species were observed during one or more monitoring years.

*Monitoring year: 2004

WETLAND VEGETATION

Dominant wetland vegetation

Two community types were observed:

Type 1- Red top (*Agrostis alba*) and Sandbar willow (*Salix exigua*)

Type 2- Booth Willow (*Salix boothii*)



Sandbar willow*

Brown's Gulch



Click the icon below for complete monitoring reports for this site (2001 to 2004)

