

## 2015 Channel

Composite CMZ - area encompassing 1955-2015 channels,erosion buffer, and potential avulsion areas

Erosion Hazard Area (EHA) - 100-yr erosion buffer extended from 2015 banklines

Historic Migration Zone (HMZ) - area of mapped channel occupation and islands (1955 - 2015)

Avulsion Hazard Zone (AHZ) - areas with relic channel remnants prone to reactivation

Restricted Migration Area (RMA) - areas of CMZ isolated by bank and floodplain protection features

	Barb	Bank Protection	Please refer to the document "Beaverhead River Channel Migration Mapping" for a compl
	Channel Plug	—— 2015 Centerline (River Miles)	
•	Diversion	Reach Boundaries	discussion of Channel Migratic
	Fishing Access	Overflow Paths	Zones and the methodolgoy us in this study.

## **Beaverhead River Channel Migration Zone**

Beaverhead County and Madison County, Montana



Map 2 of 2 - Silver Maple Road to Twin Bridges

The boundaries developed on the Channel Migration Zone maps are intended to provide a basic screening tool to help guide and support management decisions within the river corridor and were not developed with the explicit intent of providing regulatory boundaries or overriding site-specific assessments. The criteria for developing the boundaries are based on reach scale conditions and average historic rates of change. The boundaries can support river management efforts, but in any application, it is critical that users thoroughly understand the process of the CMZ development and its associated limitations.

