## SJ28 F Oxford L

## SJ28 FINDINGS

Oxford Languages dictionary: "Finding: A conclusion reached as a result of an inquiry, investigation, or trial."

## SJ28: STUDY OF FLATHEAD RIVER EROSION

That the Legislative Council be requested to designate an appropriate interim committee or statutory committee, pursuant to section 5-5-217, MCA, or direct sufficient staff resources to review issues of erosion along the Flathead River, including:

- (1) compiling existing data on the causes and impacts of erosion on the Flathead River;
- (2)determining the impacts of recreational boat use to streambanks on the lower Flathead River and how to lessen those impacts; and
- (3) examining information gaps and collecting additional data, as necessary.

## DRAFT FINDINGS

- 1. Erosion on the lower 21 miles of the Flathead River entering into Flathead Lake is a long-standing issue.
- 2. Sources of erosion include inundation, wind-driven waves, spring runoff, boat wakes, and artificially managed lake levels.
- 3. Property owners have lost riverfront property due to eroding riverbanks, which results in stabilization efforts, such as bank armor, channel structures or bioengineering.
- 4. Boat traffic on this stretch of the Flathead River has increased over time.
- 5. Boater conflicts on Montana's lakes and rivers typically drive regulations and restrictions, which may be authorized by the Legislature of the Fish and Wildlife Commission.
- 6. Property owners alongside other Montana rivers and lakes, such as the Missouri River and Lake Helena, experience erosion from similar causes.