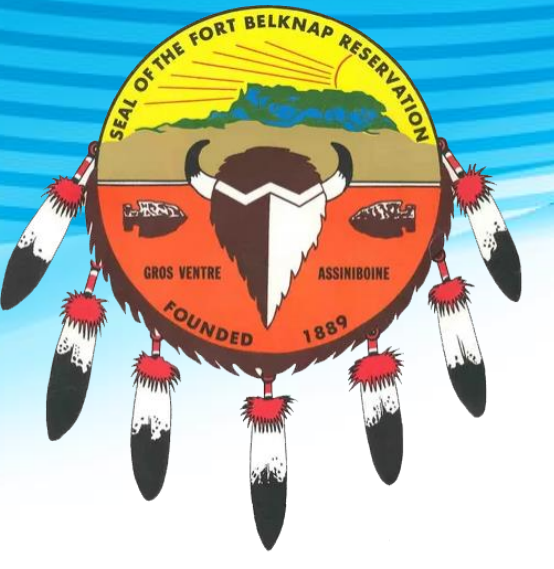




Lake Seventeen & Little Suction Creek

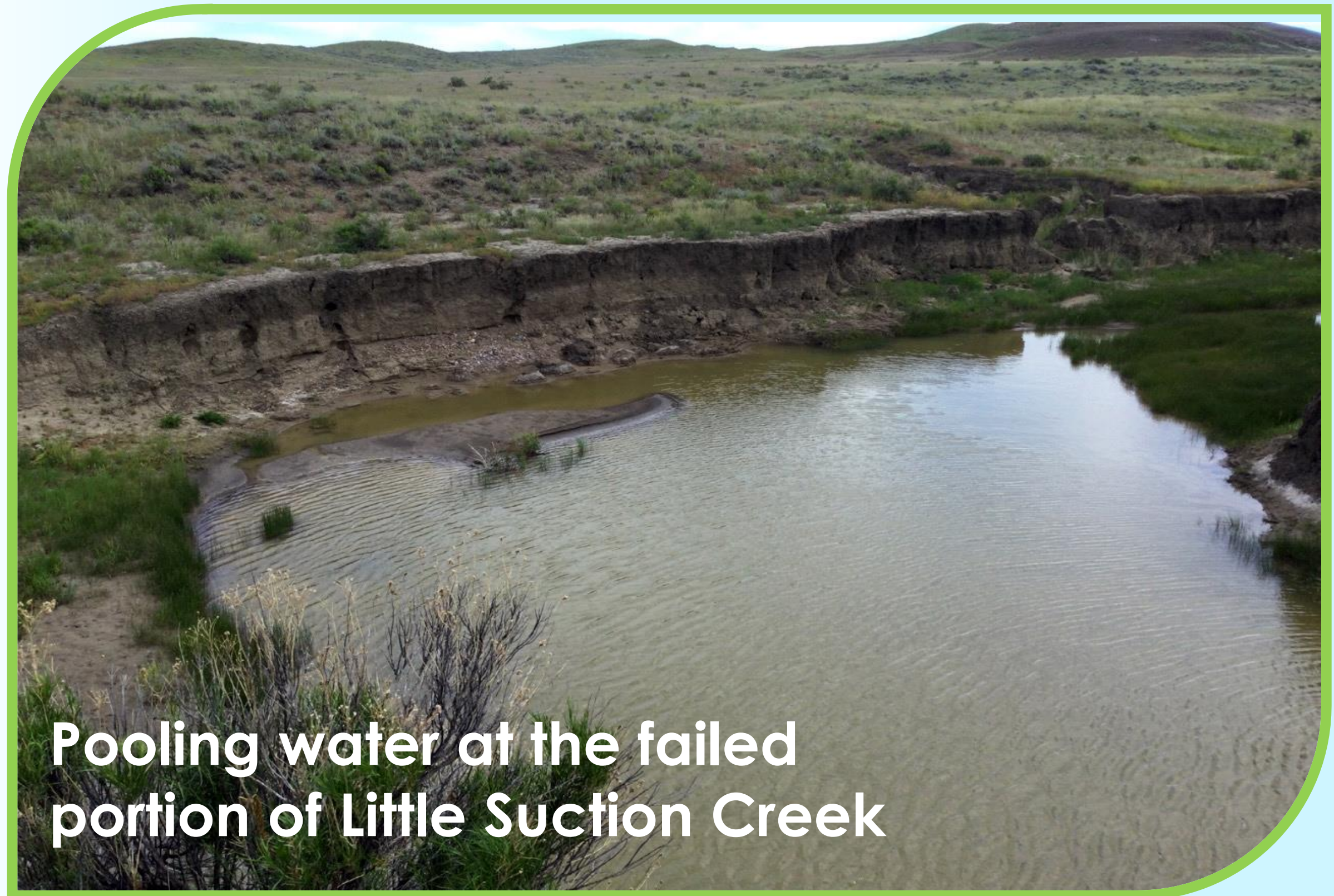
Watershed Plan-Environmental Assessment (EA) Scoping Meeting



Southern Lake Seventeen

Alternatives

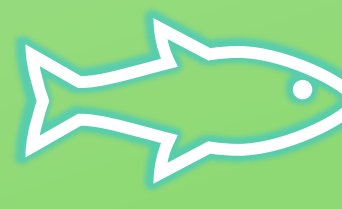
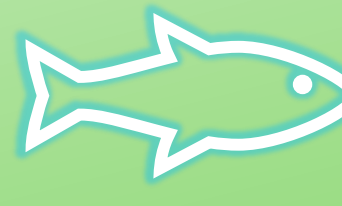
- Watershed plans must consider a range of alternatives to address identified problems and opportunities
- NEPA requires that a No Action alternative be analyzed to serve as a baseline for comparison for the action alternatives



Pooling water at the failed portion of Little Suction Creek

Potential Project Alternatives

No Action = maintain current conditions with no changes

CONCEPTUAL ALTERNATIVES	OPPORTUNITIES
<u>Address the breached diversion structure on Little Suction Creek and restore the connection between the diversion channel that links the creek to Lake Seventeen.</u>	• Improved water management • Improved conditions for recreation 
<u>Stabilize/modify the Lake Seventeen dam and outlet structure to create a larger/smaller impoundment and potentially provide water downstream for irrigation, water table recharge, and/or stockwater.</u>	• Improved water management • Improved conditions for recreation • Improved water quality • Increased fish and wildlife habitat areas 
<u>Create/enhance wildlife and nesting habitat along water delivery corridors and lake shore. Enhance fish habitat in southern portion of Lake Seventeen through creation of deeper pool areas.</u>	• Improved and increased fish and wildlife habitat areas • Improved conditions for recreation 



Lake Seventeen dam with principal spillway visible on the right and the outlet of the principal spillway on the left