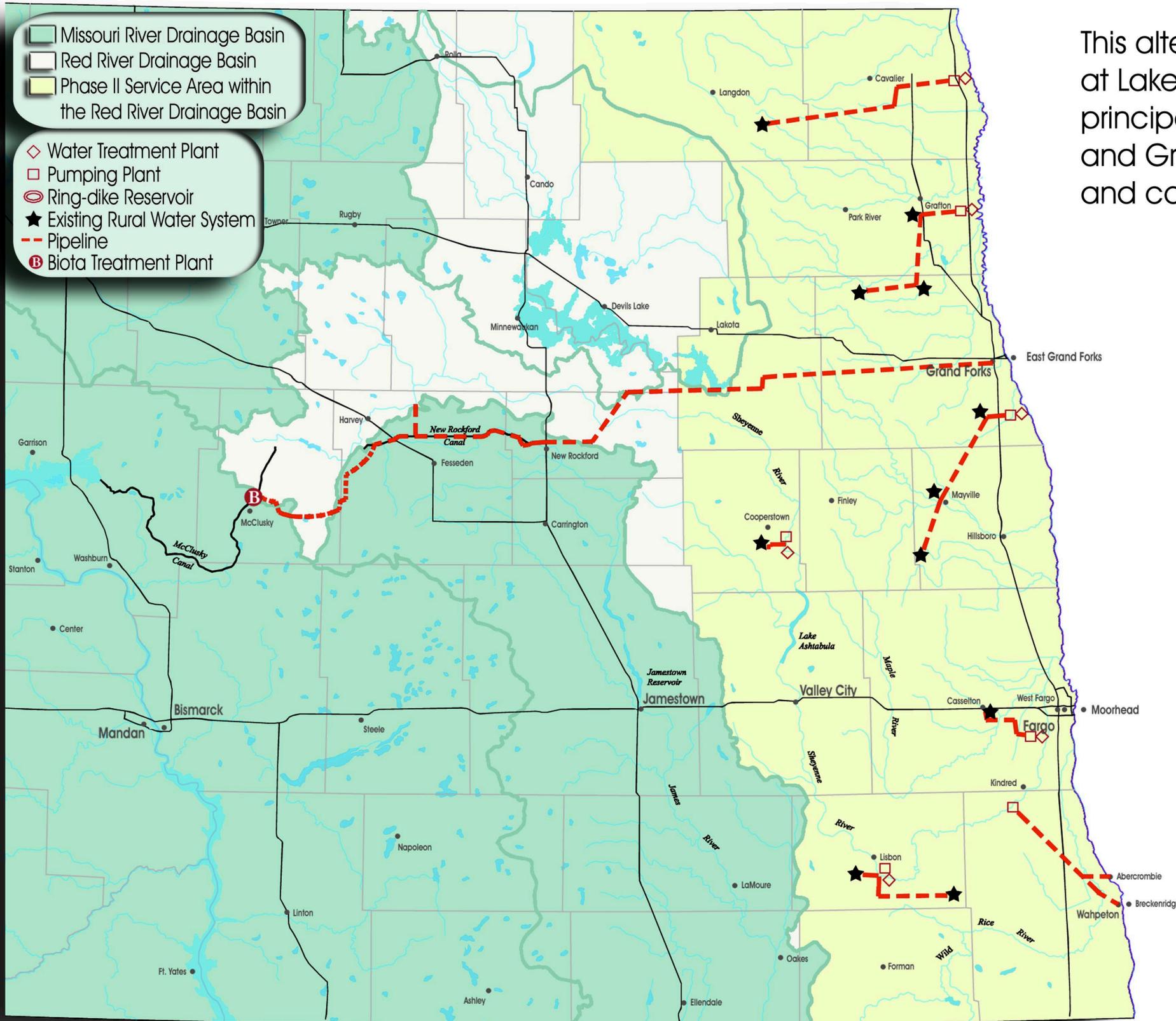


# ALTERNATIVE 7d: Import, Using McClusky Canal and a Pipeline to Serve the Upper Sheyenne River and Grand Forks



This alternative brings water from the Missouri River at Lake Audubon through the Garrison Diversion Unit principal supply works to the upper Sheyenne River and Grand Forks. It incorporates the McClusky Canal and constructs a pipeline conveyance system.

## Features:

1. Place a biota treatment plant on the McClusky Canal.
2. Construct a pipeline from biota treatment plant to Grand Forks via the Missouri Coteau Route and the New Rockford Canal right-of-way.
3. Build a pipeline connecting the main pipeline to the upper Sheyenne River.
4. Construct a water-supply pipeline from the Sheyenne River to upper Red River near Wahpeton.
5. Deliver treated surface-water from the Red River to rural water systems throughout the valley.
6. Incorporate water conservation measures.