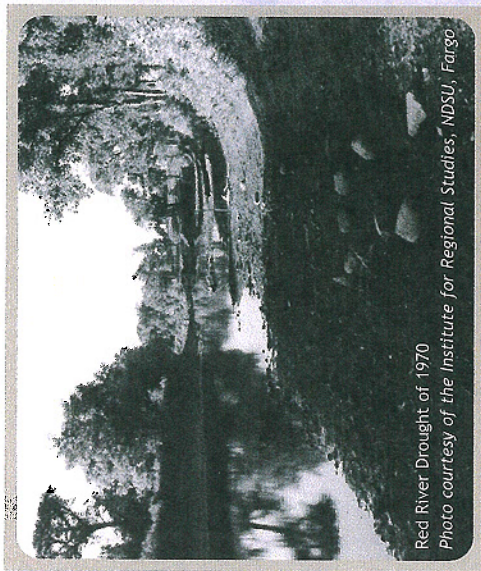




Red River Drought of 1970
Photo courtesy of the Institute for Regional Studies, NDSU, Fargo

The Need for a Reliable Water Supply

Red River Valley Water Facts

- The growing population of the Red River Valley, which draws a majority of its water from the Red River, desperately needs a reliable supply of quality drinking water.
- Studies show a 1930s-type drought is likely to be repeated in the Red River Valley before 2050.
- The residents of the Red River Valley would face a serious water shortage if a 1930s-type drought occurred today.
- In fact, the worst monthly shortage could be as high as 46% if the drought occurred today.
- A future 1930s-type drought in the Red River Valley would produce a negative economic impact of \$2.4 billion annually.

LAWA Creation

The Lake Agassiz Water Authority (LAWA) was created by the North Dakota state legislature and given the responsibility of providing a reliable drinking water supply to cities, businesses and residents in the Red River Valley.

Since its conception, LAWA has evaluated the proposed alternatives for delivering a reliable, high-quality supply of drinking water to the Valley and chosen their preferred alternative. LAWA has also investigated financing options for the Red River Valley Water Supply Project.

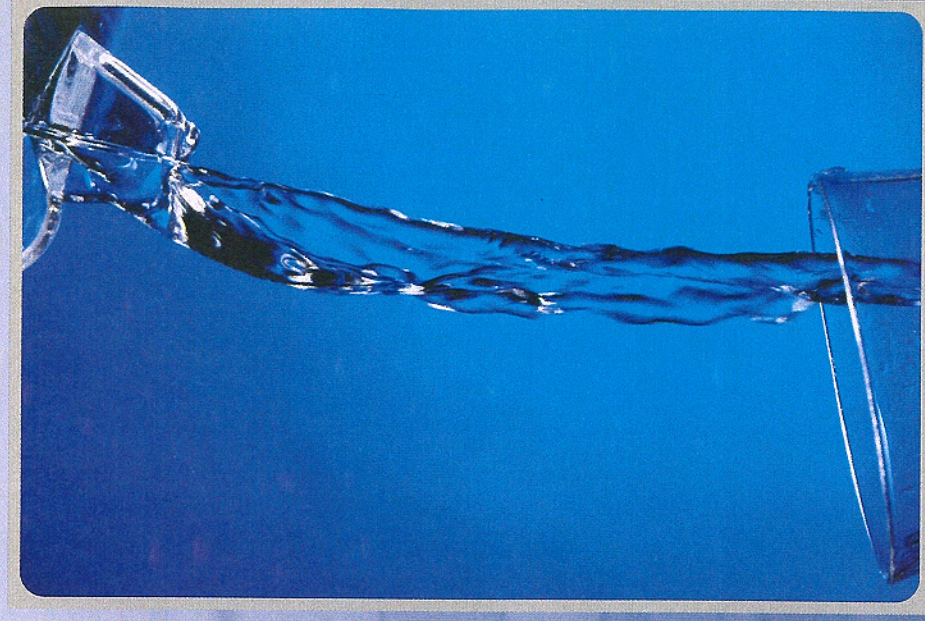
Together, we can make a positive change for the Red River Valley.

For more information or to join Lake Agassiz Water Authority, please call 800-532-0074 or visit www.lakeagassiz.org.



Lake Agassiz Water Authority

Planning today for tomorrow's water



Finding a solution to the drinking water supply needs of the Red River Valley.



Lake Agassiz Water Authority

Planning today for tomorrow's water

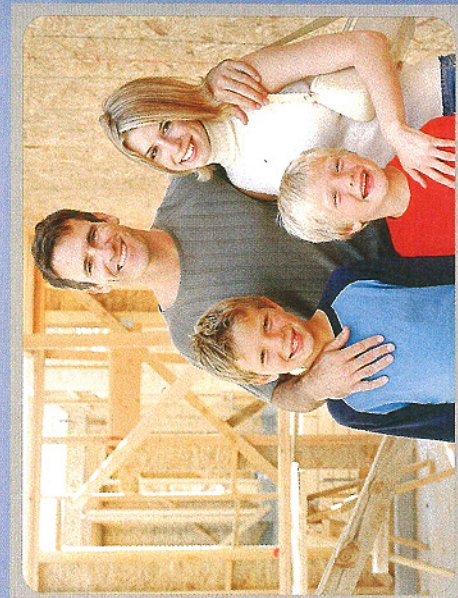
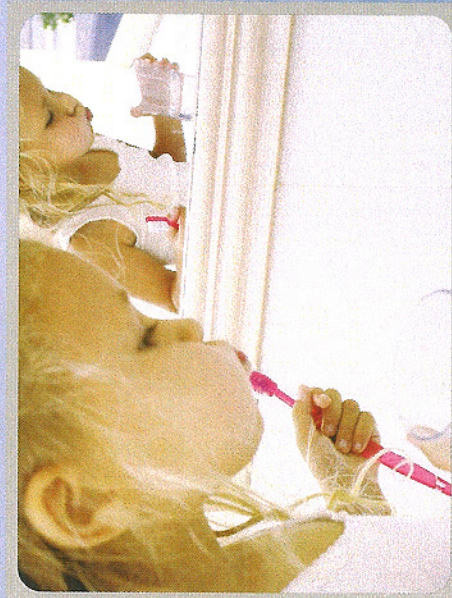
(800) 532-0074

P.O. Box 140 Carrington, ND 58421
www.lakeagassiz.org

A Drinking Water Supply for the Red River Valley

How It Works

- Treated Missouri River water travels eastward via a buried pipeline from the existing McClusky Canal to Lake Ashtabula.
- Lake Ashtabula serves as a regulating reservoir from which water is released, as needed, into the Sheyenne River.
- The water reaches the Red River and ensures the region has dependable, quality drinking water.



Preferred Alternative Benefits

- Meets the water supply needs of the Red River Valley today and in the future
- Provides the core infrastructure capable of serving all water systems in the Red River Valley

Preferred Alternative Benefits (cont.)

- Offers environmental benefits
- Enhances the aquatic environment
- Causes no significant negative environmental impacts
- Is the lowest cost alternative

North Dakota's Preferred Alternative:

Buried Pipeline from McClusky Canal to Lake Ashtabula

