Meeting
Lower Red River Watershed Management Board
February 18, 1982; Agricultural Research Center, University of Minnesota
Crookston, Minnesota

The Lower Red River Watershed Management Board met on February 18, 1982 at 9:30 a.m. at the Agricultural Research Center, University of Minnesota, Crookston, Mn.

President Don Ogaard called the meeting to order.

Members present were:

- Don Ogaard
- Dan Wilkens
- Otto Anderson
- Roger Ward
- Arnold Person
- Clifford Trangsrud
- Harley Younggren

Also present were:

- Henry Vasek - Middle River - Snake River Watershed
- Viet Ngo, Engineer - McCombs - Knutson
- Lawrence Woodbury, Engineer - Houston Engineering
- Arnold Dahle, Office Manager - Red Lake Watershed
- Charles Anderson, Engineer - Red Lake Watershed
- Ron Adrian, Engineer - Middle River - Snake River Watershed
- Dan Thul, Coordinator - Lower Red River Watershed Management Board

Members of the Board from the Red Lake Watershed are Arnold Person, member and Paul Brekken, alternate.

Members of the Board from the Middle River - Snake River Watershed are Iner Quern, member and Otto Anderson, alternate.

Minutes of the January 25, 1982 meeting were read and approved. The Treasurers report as of January 25, 1982 was read and approved.

A discussion was held in regard to the Red River Water Resources Council. It was felt that a liaison office that would coordinate the common flooding problems of Minnesota and North Dakota and be able to take advantage of any possible block funding or state funding would be beneficial to the Lower Red River Watershed Management Board and the Red River Valley.

Upon motion by Manager Anderson, seconded by Manager Ward to pursue alignment with the Red River Water Resources Council as a liaison office, carried.
Project reports given were:

**Red Lake Watershed District Projects**

**Odney Flaat Project**
This project has been completed. Therefore, upon motion by Manager Person, seconded by Manager Wilkens to adopt a resolution to request L.G.M.R. funding in the amount of $6,419,00, duly carried.

**Black River Project (formerly called Shirrick Dam)**
The County Highway Department has raised the costs of moving culverts on the state aid road from $60,000.00 to $225,000.00. A public hearing was held on the project, and is now in recess.

**Moose River Project**
A public hearing will be held on March 1, 1982 at 10:00 a.m. in Grygla, Minnesota.

Dan Thul led a discussion on stream gaging in the Red River Valley.

Upon motion by Manager Person, seconded by Manager Wilkens, to help fund gaging stations that have been discontinued by U.S.G.S. and deemed necessary by the individual districts up to $9,^60.00, carried.

Dan Thul also reported that L.C.M.R. has amended current work program funding.

<table>
<thead>
<tr>
<th>Original funding</th>
<th>1,068,000.00</th>
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<tbody>
<tr>
<td>Cut in L.C.M.R. funding by 20%</td>
<td>200,000.00</td>
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<tr>
<td>Currant funding</td>
<td>868,000.00</td>
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Chairman Ogaard stated that an informational meeting for all managers of member watershed districts will be held on March 1, 1982 at 10:00 a.m. at the Agricultural Research Center, University of Minnesota, Crookston, Minnesota.

Viet Ngo, Engineer for McCombs - Knutson and Assoc, updated their work on flood control in the valley. He discussed the flooding mechanism and goals that need accomplishment in order to attain various degrees of flood control in the valley.

A discussion was held on the re-evaluation of the work plan. It was suggested that it could be changed at anytime.

It was also decided that adjustments are needed after page 31 of the manual "Guideline for Flood Control Projects".

To develop zoned areas within each watershed district and determine the contribution of each zone to flooding on the mainstream was also discussed.
A motion was made by Manager Trangsrud, seconded by Manager Anderson and duly passed to pay the following bills:

Dan Wilkens 93.56
Don Ogaard 125.50
Arnold Person 54.00
Otto Anderson 60.20
Roger Ward 146.00
Clifford Trangsrud 303.40
Harley Younggren 100.00
McCombs - Knutson 20,817.22
General Business Agency
   General Liability 459.00
George Thompson (Huseby 420.74

The next meeting will be held at the call of the Chairman.

A motion to adjourn was duly made, seconded and passed.

Respectfully submitted,

Harley Younggren, Secretary