Meeting:
Lower Red River Watershed Management Board
June 19, 1990

The Lower Red River Watershed Management Board met on June 19, 1990 at 9:00 a.m. at the Bois de Sioux Watershed District office, Wheaton, Minnesota.

President Don Ogaard called the meeting to order.

Members present were:

Don Ogaard          Curtis Nelson
Roger Ward          Roland Gullekson
Ron Osowski         Richard Bowen
Arnold Person       Harley Younggren

Others present were:

Dan Thul, Red River Coordinator
Ron Adrian, Middle River-Snake River Watershed District
Omar Rood, JOR Engineering
Jon Roeschlien, Bois de Sioux Watershed District
Paul Brekken, Red Lake Watershed District
Gene Ueland, Wild Rice Watershed District
Rick St. Germain, Houston Engineering
Clifton Olson, Bois de Sioux Watershed District
Paul Aasness, Bois de Sioux Watershed District
Don Gieselman, Bois de Sioux Watershed District
Jerome Deal, Bois de Sioux Watershed District

Jim Nelson, Bois de Sioux Watershed District

Minutes of the April 17, 1990 meeting were read and approved. The Treasurers report as of June 19, 1990 was accepted as read.

Dan Thul Report:

Number of items prepared:

1) Divided storage volumes for each project.

   A. Gate controlled
   B. Drawdown
   C. Non-gated below E.S.

   Estimated retention times based on drawdown times
2.) Calculated "Star" values for each project

\[ S = \text{Storage} \]
\[ T = \text{Time of retention} \]
\[ A = \text{Area} \]
\[ R = \text{Runoff factor - Ratio of eight day contribution} \]

3.) Potential adjustment factors identified.

A. Contribution to mainstem damage reaches
B. Tributary damages (percent of total)

He said that all the Watershed Districts are caught up with cost share obligations up to September 30, 1990. The Corps, agreement has not been signed yet, are waiting for a revised contract.

State Bonding - $3,200,000.00 available statewide.

Region I

Good Lake Impoundment-Phase II $ 250,000
East Grand Forks 150,000
Breckenridge 150,000
Browns Valley-Levee and Impoundment 425,000
\[ \$ 975,000 \]

Other

City of Chaska $ 200,000
Basset Creek-St. Paul 1,555,000
City of Houston 300,000
?? 225,000
\[ \$2,225,000 \]

Status of Good Lake

Phase I - Complete - Strengthen existing dike
Phase Ia - Cancelled - Land and extend existing dike.
Outlet and Access Road
   Under construction - Complement Phase II
Phase II - Final Plans - Raise Outlet and Inlet.
Concerns:
   Dam Safety
   Environmental Issues
   Fisheries concerns
Member District Reports:

Wild Rice Watershed District

They have purchased the site from the railroad by Twin Valley. They have also bought the building in Ada where the office is located.

Buffalo-Red River Watershed District

They are having difficulty gaining easements through DNR on the Buffalo River Site #1. Stinking Lake could be built this year. They should be asking for Step III approval in a month or two. They are continuing investigating Deerhorn Creek.

Roseau River Watershed District

Had a dike failure on a wildlife pool and made an oral request for One-Half the cost of repair of the failure. Upon motion by Manager Bowen, seconded by Manager Nelson for the LRRWMB to pay up to $5,000.00 or one-half of the cost of the repair for the wildlife pool dike failure, duly carried.

Red Lake Watershed District

See attached.

Bois de Sioux Watershed District

Five Judicial Ditches have been turned over to the Watershed District. The Board is in the process of reviewing the Rules and Regulations, after which they will hold a hearing.

Sand Hill Watershed District

They have received a stream maintenance grant from the County, which the Watershed District is matching. It is turning out to be a real community effort. They are getting good samples on the Winger Dam water collection now.

Middle River-Snake River Watershed District

Two Ring Dikes are being built now. Informational meetings will be held in June to gain more public support.
The Department of Transportation is interested in cooperating with the Watershed District in acquiring mitigation points on the Nereson Sub-Impoundment. The Board is meeting with a landowner within the Juneberry Project on acquiring his land to build a retention area.

The Chairman received a letter from the City of Crookston stating appreciation for the LRRWMBs' commitment to their project.

Upon motion, second and duly carried, the following bills were ordered paid:

<table>
<thead>
<tr>
<th>Name</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Curtis Nelson</td>
<td>$540.78</td>
</tr>
<tr>
<td>Richard Bowen</td>
<td>637.80</td>
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<tr>
<td>Dinner</td>
<td>127.94</td>
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</tbody>
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The next meeting will be held on July 17, 1990 at 9:00 a.m. at Fertile Minnesota.

There being no further business the meeting was adjourned.

Respectfully submitted,

Harley Younggren, Secretary