

Lower Red River Watershed Management Board

CROOKSTON, MINNESOTA 56716

Donald Ogaard, Ada, President
InerQuern, Oslo, Vice-President
Olaf Soine, Crookston, Secretary
Roger Ward, St. Vincent, Treasurer

Clifford Trangsrud, Badger, Manager
Daniel Wilkens, Fertile, Manager
Harley Younggren, Hallock, Manager

Meeting

Lower Red River Watershed Management Board
Agriculture Research Center, U. of M., Crookston, Minnesota

The Lower Red River Watershed Management Board met on December 13, 1983 at 9:30 a.m. at the Agriculture Research Center, U. of M., Crookston, Minnesota.

President Don Ogaard called the meeting to order.

Members present were:

Don Ogaard	Roger	Iner Quern
Ward Arnold	Person	William Zeigler
Clifford Trangsrud		Dan Wilkens
		Harley Younggren

Also present were:

Ron Adrian; Engineer - Middle River-Snake River Watershed District
Charles Anderson; Engineer - Red Lake Watershed District
Dan Thul; Coordinator - Lower Red River Watershed Management Board
Oliver Dahle; Office Manager - Red Lake Watershed District
Paul Brekken; Red Lake Watershed District
Henry Vasek, Middle River-Snake River Watershed District
Lawrence Woodbury; Engineer - Houston Engineering
Viet Ngo; Engineer - McCombs-Knutson Associates, Inc.
Skip McComb; McCombs-Knutson Associates, Inc.

Minutes of the August 23, 1983 meeting were read and approved.

The Treasurers report as of December 13. 1983 was read and approved.

Dan Thul, Coordinator for the Lower Red River Watershed Management Board reported on the Red River Water Resources Summit Conference at Grand Forks, North Dakota on December 10, 1983. After discussion, a motion by Manager Ward, seconded by Manager Person to authorize the Chairman to draft a letter lending support to the theory of the meeting duly passed.

Chairman Ogaard reported on receiving a letter from the Richard King Mellon Foundation on monies they intend to make available for nature conservency. It would be over and above water bank, D.N.R. funding etc.. They would also be interested in cooperating with farmers in the private sector. They would like to be included in projects that would improve wetlands. After discussion it was decided that the Chairman respond in a favorable manner and to pursue to see if we can cooperate in some way.

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It is our turn to host a joint meeting with the North Dakota Joint Water Commission in January. After discussion, it was decided to meet at the Regency Inn in East Grand Forks, Minnesota on January 18, 198k. We will have our regular meeting in the morning and the joint meeting in the afternoon.

A discussion was held as to whether or not an informational dinner be held with our area legislators to inform them on what we have done and what we intend to do in the future. Hoping that we could gain their support for favorable legislation for future funding. It was decided that timing at this late date would be a problem.

Upon motion by Manager Wilkens, seconded by Manager Quern authorizing Mr. Dan Thul to prepare the 1983 annual report duly carried.

Upon motion by Manager Ward, seconded by Manager Wilkens, to pay the Red Lake Watershed District \$k,230.00 for stream gauging in cooperation with the U.S. Geologic Survey duly carried.

Project Reports:

Red Lake Watershed District

Black River Dam- Project #25

Oliver Dahle reported that \$637,247.54 is the total cost to date. About 63% of the project has been completed.

	Original Funding	Over-Run Funding	
L.C.M.R.	\$ 450,000	\$ 450,000	
L.R.R.W.M.B.	335,000	335,000	
Red Lake W.S.D.	234,000	234,000	
(?)	0	232,000	
	1,019,000	1,251,000	
Totals to Date:	Thru 8/11/83	8/12/83-12/12/83	Total
L.C.M.R.	\$109,530.46	\$171,884.43	281,414.89
L.R.R.W.M.B.	81,538.32	127,956.81	209,495.13
Red Lake W.S.D.	56,956.53	89,380.99	146,337.52
Totals	248,025.31	389,222.23	637,247.54

Upon motion by Manger Person, seconded by Manager Ward, to pay \$109,530.46 and \$171,884.13 in L.C.M.R. funding to the Red Lake Watershed District for the Black River Dam, duly passed.

Moose River Project

Oliver Dahle reported that 30% of the work has been completed on the Moose River Project and that 10% of the funding will be withheld to cover the States' share of work done on the North Pool Dike.

	Breakdown of costs to date and previous payments		made are:	
	Total	Previous Payments	Current Pay Request	Total
State	\$1,500,000	\$209,586.22	\$184,671.64	\$394,257.86
L.R.R.W.M.B.	1,000,000	139,133.24	123,102.12	262,235.36
R.Lake W.S.D.	500,000	70,452.98	61,569.53	132,022.51
Totals	3,000,000	419,172.44	389,222.23	788,515.73

Upon motion by Manager Zeigler, seconded by Manager Quern, to pay the State share of \$184,671.64, less 10% or \$166,204.38, and the amount requested from the Lower Red River Watershed Management Board, \$123,102.12 less 10% or \$110,791.91, duly carried.

Middle River-Snake River Watershed District

Angus Oslo Project #1

Ron Adrian, Engineer for the Middle River-Snake River Watershed District reported that the project has been completed except for seeding. He also informed the Board that there could be a slight over-run due to legal costs in condemnation proceedings.

	<u>Original Funding</u>
L.C.M.R.	\$68,500
L.R.R.W.M.B.	47,950
MR-SR Watershed	20,550
	<u>137,000</u>

Upon motion by Manager Quern, seconded by Manager Person, the payment of the Lower Red River Watershed Management Boards remaining share of \$46,373.37 and L.C.M.R.s payment of \$66,247.68, duly carried.

Buffalo-Red River Watershed District

Manager Zeigler stated that Henry Detention Dam #5 is completed and requested the balance of the funding from the Lower Red River Watershed Management Board of \$135,754.45. He also requested the L.C.M.R. share for the study on Hay and Stoney Greek amounting to \$7,325.00.

A motion by Manager Person, seconded by Manager Zeigler to pay the \$135,754.45 for Henry Detention Dam #5 and the L.C.M.R. share for the study of \$7,325.00 duly passed.

Wild Rice Watershed District

Moccasin Creek Project #8

Total cost to date is \$603,594.41.

	<u>Original Funding</u>	<u>Over-Run Funding</u>
L.C.M.R.	\$180,000	\$180,000
L.R.R.W.M.B.	266,000	432,000
Wild Rice W.S.D.	<u>114,000</u>	<u>100,000</u>
Total	560,000	712,000

Request was made for L.C.M.R. funding of \$10,986.49.

Agassiz-Olson W.M.A. #13

Cost to date - \$747,012.62.

	<u>Original Funding</u>	<u>Over-Run Funding</u>
L.C.M.R.	\$216,000	\$216,000
A.S.C.S.	150,000	150,000
L.R.R.W.M.B.	263,000	332,665
Wild Rice W.S.D.	77,925	100,000
East Agassiz S.W.C.D.	<u>0</u>	<u>10,000</u>
Total	706,925	808,665

A request was made for \$150,484.16 of L.C.M.R. funding.

Upon motion by Manager Person, seconded by Manager Zeigler, to pay the Wild Rice Watershed District \$10,986.49 of L.C.M.R. funding on Moccasin Greek Project #8 and \$150,483.16 of L.C.M.R. funding on Agassiz-Olson W.M.A. #13, duly passed.

Lawrence Woodbury, Engineer for the Wild Rice Watershed District presented the Marsh Creek Project for Step 1 approval. The estimated cost is \$1,084,800, excluding right of way. There are 8 structures involved.

There is about 100 square miles that could be assessed. Other funds to be sought are Federal, State and L.R.R.W.M.B. funding.

There is 10,342 acre feet of storage at an average cost of \$104.90.

In addition to construction costs approximately 2,249.6 acres will need to be acquired for dam site flood easements.

The project would be installed over a period of seven years.

Estimated Costs

		<u>Cost</u>	<u>Storage</u>	<u>Cost Per Ac/Ft.</u>
Structure	11	\$18,000	1,500 ac/ft	11.93
	10	130,370	2,461	52.97
	9	86,000	497	173.04
	13	31,250	1,160	26.94
	8	95,550	800	119.44
	6	374,360	3,323	112.66
	5	186,490	275	678.15
	3	160,600	312	514.74
Totals		\$1,084,800	10,342	Average 104.90

Upon motion by Manager Zeigler, seconded by Manager Wilkens, to approve the Marsh Creek Project for Step 1 approval, duly carried.

After a recess for lunch a discussion of the McCombs-Knutson billings was held.

Mr. Viet Ngo and Mr. Skip McCombs from McCombs-Knutson Associates, Inc. were present to explain the reasons for the billings and to answer questions from the Board.

Total billings to date-----	\$334,389.36
Paid to date-----	235,810.00
Balance	98,579.36

The L.R.R.W.M.B. felt that an understanding on the final amount to be charged had been agreed upon at the meeting held in Alexandria, Minnesota in December of 1982. Viet Ngo then stated that they tried to comply but couldn't produce a useful document with out more information and work.

It was finally decided that the Chairman appoint two or three people to meet with McCombs-Knutson Associates, Inc. and go over the time sheets or whatever is necessary to bring about a solution to the total billing.

It was also decided to postpone formal adoption of the final report until our

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Engineers had an opportunity to review the document and report back to the Board.

When the final report is adopted it was felt that 300 copies would be required for distribution.

Upon motion by Manager Zeigler, seconded by Manager Quern, to hold over a decision on the billing and adoption of the final report until our January meeting duly carried.

Upon motion by Manager Zeigler, seconded by Manager Person and duly passed the following bills were ordered paid.

Business Agency -----	\$500.00
R.R. Joint Water Resources Board-Bus Tour -	255.00
Roger Ward -----	226.00
Paul Brekken -----	150.00
Roland Gullickson -----	270.40
Elby Engstrom -----	114.00
Harley Younggren -----	298.06
Clifford Trangsrud -----	184.00
William Zeigler -----	148.00
Iner Quern -----	260.00
Arnold Person -----	73.00
Don Ogaard -----	334.00
 Daniel Wilkens -----	 58.80

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

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

Respectively submitted,

Harley Younggren,
Secretary