

**MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
JANUARY 13, 1981**

The meeting was called to order by Vice Chairman Vernon Erickson at 7:30 P.M. in the office of the Watershed at the City Hall.

Board members present were Vernon Erickson, Clifford Trangsrud, John Lofton and Ernie Novacek. Also present were Pat Moren, Watershed attorney, Cap Nelson, Executive Secretary and Harold Grothem, Permit Technician.

The first order of business was the approval of the minutes of the last meeting. Upon motion by Ernest Novacek, second by John Lofton, the motion carried unanimously.

Bill Slocum, Project Manager, and Ralph Berger, Project Engineer, from the Army Corps of Engineers attended the meeting at the request of the Board of Managers. A large delegation from the west end of the County attended as they wanted to question the Corps representatives as to the amount of additional water the completed project would bring into their watershed. There were about twenty-five people from the Two Rivers Watershed District along with others from the Local Watershed area.

In his presentation, Mr. Slocum explained how the project has progressed over the last period of years. The project was authorized in 1965 by Congress and the first design plans were drawn in 1970. At that time the Canadians wanted the project sent to the International Joint Commission for study. This was done. The Commission spent about five years studying the project and arrived at the conclusion that there would be a moderate increase in the water flow into Canada, and therefore mitigation would be necessary. About 1975, the Environmental people came into the picture expressing their views and the changes they thought should be made. The U. S. Fish and Wildlife Service had not up to this time been too involved in the project, but the picture soon changed and after 1975 they came on strong. The State DNR also got into the act as well as the private organizations such as the Minnesota Conservation Federation, the Isaac Walton League of America and local environmental groups. They all seemed to have different viewpoints and at times took opposite stands on certain issues concerning wildlife. This became very confusing to the layman when the so called experts disagree.

Mr. Slocum explained that the re-designed plan has not changed the hydraulics of the project what so ever. In the design, discharge on the 10 year plan, water in the old Roseau Lake would get out a little faster and the lake would not retain water. Downstream from Roseau the design would for 10 year protection.

In the mitigation plans the hydraulics have not changed. A new style has gone into effect on the last 6 miles using a so called elevated floodway. Also a number of water retention areas would be built into the river to form pools for the protection of fish. The new design calls for a one bank excavation with the spoil placed on the north side as they feel this would allow trees to grow on the south side providing shade for the river resulting in cooler water for the fish. Also brush cover would be added to part of the north side.

During the last $2\frac{1}{2}$ years these structures have been designed and the E.I.S. report drawn up. The Corps has also worked with E. P. A. out of Chicago explaining details of the new design. In October the E. P. A. wrote a letter stating the new plans were not acceptable and that the Roseau Lake bottom should be restored and the big swamp should not be touched. The Corps is going to send the plans to their Chicago office for approval. From there it will have to go back to Congress. The Corps also will have to meet with the Canadian officials on the mitigation program. The U. S. Fish and Wildlife wants the Corps to assume responsibility for any additional drainage that might occur in the future. They stated they would not want this responsibility and it is their opinion that we already have plenty induced drainage restraints. He stated that the mitigation cost figure at the present time now stands at 5 million dollars.

X Concluding his presentation he called for questions from the audience. They came without hesitation. The main problem from the people in the Two Rivers Watershed District seemed to be that our project if completed would send additional water into their watershed. Mr. Slocum stated time and again that the project was so designed that additional water would not be diverted into their watershed. This has been worked out by the hydrologists and they have nothing to fear in the way of additional water. On the other hand he stated that the project was not going to be of any help to their watershed and he could see no way that they could be benefited. The fact still remains that at certain high water stages some water will spill over into the Two Rivers Watershed as it always has done by flowing south to ditch #72 entering there by-way of culverts through CSAH 7 and then into their watershed. At real high water stage it flows over the top of CSAH 7. This is the reason Canada is so vitally interested in the height of this road. It appears that the elevation of this road is governed by an agreement between the countries and that cannot be changed or tampered with.

It was finally suggested that if the people felt they could not go along with the findings of the Corps of Engineers that they consult with a private engineer. Mr. Slocum offered to furnish them with all their survey data which would cut down on the cost considerably. They would also give them the design plans so that their engineer could study them and if they have erred they would like to know. Slocum also stated that the Roseau River Flood Control Project was confined to the Roseau River Watershed District and they would have no right to include the Two Rivers Watershed District as that is a separate entity. Any water problems in the Two Rivers Watershed District would become their problem.

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After the question and answer period the audience broke up into small groups to further discuss matters for a short time. It was the feeling of the Board that Mr. Slocum covered the subject matter in a most professional manner and they expressed their appreciation for a job well done.

The Board then adjourned to the upstairs office to finish their business.

A motion by Clifford Trangsrud, second by Vernon Erickson that the Watershed Board purchase two new tables for the office, reason being that the tables are removed every so often for other use and this leaves us without work space. Motion carried unanimously.

Upon motion by John Lofton, second by Clifford Trangsrud, the Executive Secretary was instructed to complete his audit of the District's funds and have same attested to by the firm of Hayes and Fulton. Also complete the annual report. Motion carried unanimously.

A motion by Ernest Novacek, second by Clifford Trangsrud that the following be appointed to the Advisory Committee:

Howard Degerness	Roseau, Mn.	
Doyle Vatnsdal	Badger, Mn.	
Selvin Erickson	Badger, Mn.	Route 2
Milton Arneson	Roseau, Mn.	
John Douglas	Ross, Mn.	
Norrell (Binky) Erickson	Roseau, Mn.	
Harold Grothem	Roseau, Mn.	
Manfred Holm	Roseau, Mn.	Route 1
Joe Jacobson	Wannaska, Mn.	
Jack Jensen	Roseau, Mn.	Route 2
Gust Kveen	Roseau, Mn.	Route 1
Darrell Lins	Badger, Mn.	Route 2
Joel Olson	Roseau, Mn.	
Lornie Olson	Roseau, Mn.	Route 1
Henry Stoe	Badger, Mn.	Route 2
Tommy Thompson	Roseau, Mn.	
Ray Vatnsdal	Roseau, Mn.	Route 2
John Wahlberg	Roseau, Mn.	
Albert Lee	Badger, Mn.	
John Gaukerud	Badger, Mn.	

Upon motion by John Lofton, second by Vernon Erickson, Clifford Trangsrud was appointed representative to the Lower Red River Water Management Board for the year 1981. Motion carried unanimously.

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The Executive Secretary was instructed to write a letter to Larry Seymour and Ron Harnack advising them that a report from the consulting firm of McCombs-Knutson Associated Inc. will be presented at the next regular meeting of the Watershed Board on the 3rd of February. This report will be the findings of their study on the so called water impoundment areas northeast of the city of Roseau.

The following bills were presented for approval and upon motion by John Lofton, second by Ernest Novacek, the motion carried unanimously.

Pat Moren	Attorney fees	\$ 125.00
Roseau Agency	Security Bond	24.00
Minn. Assoc. of Watersheds	Membership	275.00
N. W. Bell	Phone	32.45
City of Roseau	Copy Machine use	97.80
Peggy Magnusson	Typing	10.00
Cap Nelson	Accounting	393.00
Vernon Erickson	Per Diem & mileage	30.32
Clifford Trangsrud	Per Diem & mileage	32.60
John Lofton	Per Diem & mileage	29.18
Ernest Novacek	Per Diem & mileage	<u>25.00</u>
Total disbursements		\$1,074.35

There being no further business, the meeting was adjourned upon motion by John Lofton, second by Clifford Trangsrud. The motion carried unanimously.

Respectfully submitted,

By Clifford Trangsrud
Clifford Trangsrud, Secretary

**MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
FEBRUARY 3, 1981**

The meeting was called to order by Vice President Vernon Erickson, at 7:30 P.M. in the office of the Watershed in the City Hall.

Board members present were Vernon Erickson, Ernest Novacek, Elby Engstrom, John Lofton and Clifford Trangsrud. Attorney Pat Moren, Permit Technician Harold Grothem, Cap Nelson, Executive Secretary and Gust Kveen from the Advisory Committee also attended. Others attending were as follows:

Samuel Christenson	Dept. of Forestry - Warroad
Vincent D. Buck	Dept. of Forestry - Warroad
Ben Kramer	DNR (RRWMA) Pinecreek
Ron Harnack	DNR Water Division St. Paul
Phil Pippo	DNR Minerals Division St. Paul
Dan Thul	Red River Coordinator Bemidji
Bill Grunau	Transportation St. Paul
Jim Baker	Transportation St. Paul
Bob Farms	Wildlife Bemidji
Viet Ngo	McCombs-Knutson Assoc., Inc. MPLS.
Roger Mieden	McCombs-Knutson Assoc., Inc. Mpls.
Larry Seymour	Dept. of DNR Waters Division Director St. Paul
Norman Flagstad	Concerned Citizen Roseau

The first order of business was the reading of the minutes of the previous meeting. Upon motion by Elby Engstrom, second by Ernest Novacek, the minutes were approved unanimously.

At this point the meeting was turned over to the Executive Secretary for the election of officers for the year 1981.

Nominations for President were called for and John Lofton was nominated. There being no further nominations, a motion by Ernest Novacek, second by Clifford Trangsrud that nominations cease and the secretary cast a unanimous ballot for John Lofton as President. Carried by unanimous vote. Lofton was duly elected President.

Nominations for Vice President were called for. Vernon Erickson was nominated. There being no further nominations, a motion by Elby Engstrom, second by Clifford Trangsrud, that the nominations cease and the secretary cast a unanimous ballot for Vernon Erickson as Vice President. Carried by unanimous vote. Erickson was duly elected Vice President.

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Nominations for Secretary were called and Clifford Trangsrud was nominated. There being no further nominations, a motion by Elby Engstrom second by Ernest Novacek that nominations cease and the secretary cast a unanimous ballot for Clifford Trangsrud as secretary. Carried by unanimous vote. Clifford Trangsrud was duly elected Secretary.

Nominations for Treasurer were called for. Ernest Novacek was nominated. There being no further nominations, a motion by Elby Engstrom, second by Clifford Trangsrud that nominations cease and the secretary cast a unanimous ballot for Ernest Novacek as Treasurer. Carried by unanimous vote. Novacek was duly elected Treasurer.

The following is the board alignment for the year 1981:

John Lofton	Chairman	Roseau, Mn.	(O) 463-2863
		Star Rt. A	(H) 425-7228
Vernon Erickson	Vice Chairman	Badger, Mn.	528-3379
		56714	
Clifford Trangsrud	Secretary	Badger Mn	528-3789
		56714	
Ernest Novacek	Treasurer	Roseau, Mn.	463-1520
		506 B 4 Ave. N.E	
Elby Engstrom	Manager	Lancaster, Mn.	
		56735	762-8551

A motion by Clifford Trangsrud, second by John Lofton that the services of the following be retained: Pat Moren, Attorney; Harold Grothem, Permit Technician and Cap E. H. Nelson as Executive Secretary. Motion carried.

Pat Moren	Attorney	Roseau, Mn.	(O) 463-1564
		309 3 St. N. W.	(H) 463-1389
Harold Grothem		Roseau, Mn.	(O) 463-2730
	Permit Technician	507 4 Ave. N. E.	(H) 463-1613
E. H. Cap Nelson	Executive	Roseau, Mn.	(O) 463-2730
	Secretary	501 3 Ave. N. E.	(H) 463-2459

Upon motion by Vernon Erickson, second by Clifford Trangsrud, the Citizens State Bank of Roseau, Mn. was designated the depository for the funds of the Roseau River Watershed District. Motion carried unanimously.

Chairman Lofton called on Viet Ngo for the presentation of the Preliminary Geotechnical Investigation of the Sprague Creek, Habstritt and Marvin Lake Sites. Mr. Ngo explained that the three sites had one thing in common and that was the surface layer of peat. He stated that this condition was not too favorable for building dikes. He then called on Roger Mieden to explain the dike construction and the problems that could be involved. Mr. Mieden explained that Sprague Creek would be far the most practical from a stand point of drainage as the area was much larger than the other two. The peat was not the only material presenting a problem. He stated there were weak layers of lacustrine clay below the peat and as this would be the foundation for the dike it could present a problem later on. The question of peat removal by private industry was brought up and the final analysis was that the amount of peat they would remove would be so small it would not be adequate for water storage to have any great effect on flood control. Larry Seymour informed the board that he had made a request for approximately \$22,000.00 for assistance on the feasibility study on the impoundments N. E. of Roseau.

Vernon Erickson made a motion that the DNR continue to assist in the study of the water impoundment area, seconded by Ernest Novacek and passed unanimously.

During the discussion of the impoundment area and the benefit of flood control, Ron Harnack stated that Col. Badger had made the statement that he was making every effort to get the Roseau River Flood Control Project out of his office before he was transferred.

The Problem of irrigation permits being applied for and the action taken about three months later was brought up for discussion with Larry Seymour. It was decided that a meeting would be held this spring, sometime in early April to develop a plan for this requirement. Mr. Seymour is to contact the secretary and set a public meeting for that date.

Mr. Seymour stated that the state will have a public hearing at Roseau after the final EIS statement is completed.

After considerable discussion the board decided to send representation to Washington D. C. sometime around the 13th of February. According to Bill Slocum this would be an appropriate time as the budgets were being set up. Representative Nysether was to call Arlan Stanglund and make the necessary arrangements for the interview. The Advisory Committee recommended that Howard Degerness and Selvin Erickson be part of this group going to Washington and they would pay their expenses. They also felt that a member of the RRW Board make the trip. A motion by Elby Engstrom that one member of the Roseau River Watershed Board attend the meeting in Washington, D. C., was seconded by Clifford Trangsrud and passed.

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The following bills were presented for approval and upon motion by Elby Engstrom and second by Clifford Trangsrud, the motion carried unanimously.

N. W. Bell	Phone	27.97
Peggy Magnusson	Typing	40.00
Pat Moren	Attorney	187.50
Harold Grothem	Permit Technician	343.45
Soil Exploration Co.	Borings Impoundment	
	Sites	8,100.00
John Lofton	Per Diem	29.18
Vernon Erickson	Per Diem	255.28
Clifford Trangsrud	Per Diem	32.60
Ernest Novacek	Per Diem	25.00
Elby Engstrom	Per Diem	44.00
McCombs-Knutson	Geotechnical Invest-3,764.50	
	igation	

There being no further business, the meeting was adjourned upon motion by Ernest Novacek, second by Vernon Erickson. Motion carried unanimously.

Respectfully submitted

By 
Clifford Trangsrud, Secretary

MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
MARCH 3, 1981

The meeting was called to order by Chairman John Lofton, at 7:30 P.M in the office of the Watershed in the City Hall.

Board members present were John Lofton, Vernon Erickson, Clifford Trangsrud and Ernest Novacek. Also present were Pat Moren, Attorney; Harold Grothem, Permit Technician and E. H. Nelson, Executive Secretary. Albert Lee and Clarence Erickson also attended. Elby Engstrom also present.

Upon motion by Elby Engstrom, second by Ernest Novacek, the minutes of the previous meeting were approved.

Chairman Lofton called on Pat Moren to give a report on their meeting in Washington, D. C. with members of congress. Mr. Moren stated that it was his feeling some good for the project had been accomplished. They met with Arlan Stangland for some time and it appeared he was well acquainted with the project. In the afternoon they met with Senator Boschwitz. He was not as knowledgeable on the project as Stangland, but he did appoint and direct Mac Thompson, from his office, to study it and come up with first hand information which could be relayed to him. Senator Dave Durenberger was at a meeting so no personal contact was made with him. However, he did appoint Ms. Bobbie Hiroch to follow the project and keep him posted. Howard Degerness flew into Washington from Arizona and attended the meetings with Lofton and Moren. They all had the feeling that an impression had been made and some good for the project should come out of it. After returning home Lofton and Moren wrote letters to those they had contacted, thanking them for their interview time and the effort they hoped they would give the project.

Chairman Lofton then called on Clifford Trangsrud to report on the meeting at Crookston with Senator Dave Durenberger. Bill Provance, Clarence Erickson and Mr. Trangsrud spent a few minutes with the Senator and spoke of the Roseau River Flood Control Project. Senator Durenberger stated he knew of the project, but did not indicate his intention as to any action that might be taken. They also visited with Representative Arlan Stangland that same day and he apparently is for the project.

Chairman Lofton stated he had contacted Bill Slocum and Mr. Slocum stated that the EIS report has again been delayed but it would be completed in a short time and then it would go to Chicago. He also stated that there would be a public hearing at a later date. Lofton questioned the viewing which must be done again to bring it up to date and Bill stated that it was his feeling this should be done at a later date. Bill was asked what action the Two Rivers Watershed Board has taken in regard to their study on the overflow in their watershed. He stated that they have engaged the firm of McCombs-Knutson Associates, Inc., to make the study and they have asked the Corps for some of their data which has been given to them. So far the results of their findings are not known.

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A letter was received regarding a training session for Watershed District Managers at Crookston to be held on March 25th. A motion by Vernon Erickson, second by Elby Engstrom that the following board members attend the meeting: Ernie Novacek, Clifford Trangsrud and Elby Engstrom. Motion carried unanimously.

In another letter from Erling Weilberg he stated that they had received a copy of the Water Planning Board Report on Local Water Management dated January 1981. The topic is Efficient Allocation and Management of Local Water in the State of Minnesota. No action at this time. A copy of the report is on file in the Watershed office.

It was noted by Treasurer Novacek that the sum of \$17.00 was received from the Roseau Agency as a refund on the Workmans Compensation.

A copy of a letter to Palmer C. Olson regarding a well for irrigation purposes was read by Chairman Lofton. It appears that quite extensive testing must be done to evaluate the hydrologic characteristics of the aquifer that his well penetrates. They state this can be time consuming and they suggested he proceed at once to make the necessary arrangements for scheduling the aquifer test. This required no action by the board and the letter was informational in the event the local board desired to comment or oppose.

Another informational letter from the Minnesota Pollution Control Agency was read in regard to the reissuance of the existing permit to discharge water from the City of Roseau Wastewater Treatment Facility into Lateral No. 3 of County Ditch No. 7 thence into the Roseau River. No action necessary unless the Board felt this was detrimental to the well being of the public. No action taken.

A call from the Water Appropriations Unit of DNR by Ms. Hedia Rieke, Supervisor, regarding a seminar to be held at Roseau on April 8, 1981, at 8:00 P.M. in the City Auditorium was explained by Secretary Nelson. It is the intent of the Department to explain to those needing permits the necessary procedure and the time element involved. A problem has been experienced in the past wherein the denial of the permit has been received by the applicant up to six months after the date of application. This will also be discussed at the seminar.

Upon motion by Ernest Novacek, second by Clifford Trangsrud, the Executive Secretary was instructed to have a notice placed in the local papers informing the public of the upcoming Seminar. Also send a letter of notice to the County Board and all those who have had permits denied. Also the SCS office and the ASC.

Chairman Lofton brought up the matter of the ditch openings into the Roseau River and the culvert size at the present time and those proposed by the Corps in the Flood Control Project. After considerable time and study on this question, a motion by Vernon Erickson, second by Clifford Trangsrud, that Harold Grothem our Permit Technician be instructed to make a survey as soon as possible regarding the opening sizes into the

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River and then compare them with those proposed by the Corps in their plans. Mr. Grothem stated he thought the time element would be about a week. Motion carried unanimously.

The following bills were presented for approval and upon motion by Elby Engstrom, second by Ernest Novacek, the motion carried unanimously

U. S. Post office	Stamps	\$15.00
N. W. Bell	Phone	68.07
Roseau Agency	Insurance	474.00
John Lofton	Per Diem	712.55
Pat Moren	Fee & Exp.	1633.55
Monroe Company	Equipment	199.09
E. H. Nelson	Audit & Acc.	618.00
Peggy Magnusson	typing	7.50
Roseau Printing	Supplies	15.50
Vernon Erickson	Per Diem	30.32
Clifford Trangsrud	Per Diem	32.60
Ernest Novacek	Per Diem	25.00
Elby Engstrom	Per Diem	44.00

There being no further business, the meeting was adjourned upon motion by Vernon Erickson, second by Clifford Trangsrud. The motion carried unanimously.

Respectfully submitted,

By 
Clifford Trangsrud, Secretary

**MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
APRIL 7, 1981**

The meeting was called to order by Chairman John Lofton at 7:30 P.M. in the office of the Watershed in the City Hall.

Board members present were John Lofton, Vernon Erickson, Clifford Trangsrud and Ernest Novacek. Attorney Pat Moren, Permit Technician Harold Grothem, and Cap Nelson Executive Secretary were also present. Members of the Advisory Committee present were Manfred Holm and Selvin Erickson.

The first order of business was the reading of the minutes of the last meeting and upon motion by Novacek, second by Erickson, the motion carried unanimously to accept the Secretary's report.

Chairman Lofton gave a rundown on the Roseau River Flood Control Project from a conversation he had with Bill Slocum. They have sent the EIS Report to Chicago and it will take about 15 days for the studies. Then it will be sent to Washington and they will take over and send it to the EPA for comments. This will take at least another 30 days. The Corps will make their decision after the report from EPA whether to proceed or make changes.

Chairman Lofton talked on the subject relating to the outlets into the Roseau River after the completion of the project. Mr. Grothem was instructed to check these out and make a report at the next meeting.

Chairman Lofton talked with Larry Seymour in regard to the EIS Report from the State. He stated that the State would write an addendum to the Corps' report and also would like to see a meeting of the Corps, DNR and the public at Roseau on the final EIS Report.

Viet Ngo called and stated that he is now being employed by the Lower Red River Water Management Board and would like to finish the study on the impoundment area N. E. of Roseau. He stated that it appears we would be funded for the completion of the study. He also stated that they were not finished with the study for the Two Rivers Watershed as to the amount of overflow into their system due to the Roseau River Flood Control Project. He stated they were lacking some data. In a conversation with Ben Christianson regarding the above matter he stated that they had not received a written report from Viet Ngo but verbally he indicated that the findings appeared to be compatible with the Corps of Engineers report.

The chairman received a letter from Representative Arlan Stangland after their visit with him in Washington. Mr. Stangland stated he had called the Army Corps of Engineers for a time table on RRFC project. They stated the EIS report has been submitted and received an EU-1 rating which means unsatisfactory due to the disposal of material in the big swamp. The Corps felt this issue would be resolved by June 1981. Also they felt the negotiations with Canada would be completed by March 1982 and construction started in November 1982. Mr. Stangland also stated that due to the massive water

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budget cuts by President Reagan, it is fortunate that the RRFC project is still budgeted at \$500,000.00 as called for in President Carter's budget.

Clifford Trangsrud reported on the meeting attended by he and Ernest Novacek on March 25 at Crookston, Minnesota. The meeting was a training session for Watershed Managers. Water management in the State was discussed and it was felt the legislature would not be too active at present on this topic. The mapping of counties by air photos was discussed and it is felt that considerable information can be gained from this method. The Watershed Act also came in for discussion and a few proposals were: increase per diem to \$50.00; change the total amount of projects to a higher figure of \$750,000.00. The delegates felt the meeting was very informational and time well spent.

The following resolution from the Lower Red River Water Management Board was presented to the Board for action. Upon motion by Clifford Trangsrud, second by Vernon Erickson, the motion carried unanimously:

**AMENDMENT TO JOINT AND COOPERATIVE AGREEMENT FOR
THE ESTABLISHMENT OF THE LOWER RED RIVER WATERSHED MANAGEMENT
BOARD**

WHEREAS, The Joint and Cooperative Agreement for the Establishment of the Lower Red River Watershed Management Board was originally entered into by the Joe River Watershed District, the Middle River-Snake River Watershed District, the Red Lake Watershed District, the Roseau River Watershed District, the Sand Hill Watershed District, the Two Rivers Watershed District and the Wild Rice Watershed District,

AND WHEREAS, It was contemplated at that time that additional Watershed Districts might wish to join and participate in said Cooperative Agreement in the future,

AND WHEREAS, The Buffalo-Red River Watershed District did join and become a part of said Agreement on September 25, 1980, now therefore

IT IS HEREBY AGREED By and between all of the participating members of said Joint and Cooperative Agreement, including the Buffalo-Red River Watershed District, that said Joint and Cooperative Agreement for the Establishment of the Lower Red River Watershed Management Board be, and hereby is, amended, retroactively effective to September 25, 1980, as follows:

Section 1. Article V is hereby amended to read as follows:

V.

MEMBERSHIP

The membership of the Board shall consist of the following watershed districts and any additional watershed districts as shall elect, through resolution or ordinance adopted by their respective bodies, to become members:

members:

Joe River Watershed District
Middle River-Snake River Watershed District
Red Lake Watershed District
Roseau River Watershed District
Sand Hill Watershed District
Two Rivers Watershed District
Wild Rice Watershed District
Buffalo-Red River Watershed District

No change in geographic boundaries, structure or organizational data shall affect the eligibility of any watershed district listed above to be represented on the board, so long as such district continues to exist as a separate political subdivision."

Section 2. Subdivision 1 of Article VI is hereby amended to read as follows:

"Subdivision 1. The Board shall consist of eight members unless and until any additional watershed district becomes a participant to this Agreement, at which time the number of members on the Board shall be increased to give such new watershed district a representative on the Board. The Board shall be representative of the participants to this Agreement with one member each to be appointed by the Board of Managers of each participating district. Each appointing Board shall also appoint an alternate member who shall serve and be entitled to vote in the regular member's absence."

Section 3. Article VI, Subdivision 4, is hereby amended by adding a new paragraph d. to immediately follow the existing paragraph c., as follows:

"d. The members appointed by the Buffalo-Red River Watershed District shall terminate December 31, 1983. The first term of the representative of any additional watershed district joining this Agreement shall terminate on December 31 of the third year following the year of his appointment."

At this time the meeting of the Board adjourned to the City Auditorium for the hearing on the appropriation of waters under State control. Attending the meeting from St. Paul were Ms. Hedia Rieke, Supervisor of Water Appropriations Unit and Dennis Beissel, Ground Water Hydrologist. Jerry Paul, Regional Hydrologist from Bemidji, also attended. About forty interested people attended the meeting from the local surrounding area. John Lofton opened the meeting by introducing the State Representative and then turned the meeting over to Jerry Paul as moderator. Mr. Paul stated that they were having requests for a number of irrigation permits due, he believed, to the exceptionally dry years. He stated their approach

to irrigation was from a standpoint of basics. He asked for a show of hands as to how many were interested in irrigation. About eight people indicated they were. He then called on Hedia Rieke, Water Supervisor, to explain the process of permits for water appropriation. She stated three things more or less governed the distribution and they were: 1. Quantity; 2. Water Quality; 3. Legal rights. She first spoke on the permit application and how this must be done. She stressed the importance of complete information as this would expedite the issuance. Permits would be issued only if there is sufficient supply of water, with surface or deep well. All deep wells must be tested before they can be used for irrigation. They stated very little is known as to the amount of water in this area as no aquifer tests have been made. She stated the priority of water use was classified as follows: 1. Domestic use; 2. Small users - 10,000 gallons or less; 3. Irrigation. The Department must take action on permit applications within 60 days, or the applicant can start pumping. The State reserves the right of 30 days after receiving the application for study and input to any problem that might exist. She warned against investing in an expensive system until proper clearance has been received and a sufficient supply is available.

Dennis Beisell then spoke on the deep well system and stated the application process was the same as for water table appropriation. A problem exists however as we have no aquifer test information for this part of the State. He explained the process of digging two wells and running tests to evaluate drawdown. After his presentation the crowd was asked to participate in a question and answer period. The discussion produced quite a variety of questions and the State Representatives gave a good response. The subject was covered thoroughly and those attending felt the information would be very beneficial to those concerned.

The question was posed to the State Department as to how soon they could establish low water levels in the Roseau River which would stop all water appropriation from that unit of supply. They state they should be able to complete this information within a few weeks. They will send the information to the Watershed District.

Chairman Lofton then thanked the State Representatives for their presentation and also those that attended. The meeting of the Board was then adjourned to the regular office to continue their board meeting.

Chairman Lofton stated that Sheriff Paul Knochenmus contacted him in regard to a meeting on flooding. At the present time the Army Corps is covering 100% of the cost of evacuating etc. and they feel now that the local community should bear about 25% of this cost. More information may come at a later date.

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Permit Technician Harold Grothem was asked to expedite the information needed on the outlets into the Roseau River as stipulated in the design plan of the Corps. He is to have this information by the May meeting.

A letter from Governor Al Quie in regard to "Wetland Awareness Week" June 15-21 was tabled.

It was noted by the Treasurer that a Warrant in the amount of \$5.78 was received from Marshall County for the March settlement, 1981.

Money Market Certificate #803699 for \$15,000.00 was due on 4-2-81 was cashed and deposited to the Watershed Checking Account. The interest on the above Certificate was also deposited to the checking account. The amount was \$907.57. A check in the amount of \$10,000.00 was drawn and deposited in the savings account.

The following bills were presented for approval and upon motion by Clifford Trangsrud, second by Vernon Erickson, the motion carried unanimously.

N. W. Bell	Phone	38.43
Peggy Magnusson	typing	7.50
Roseau Agency	Ins. E & O	1,176.41
Roseau Printing	Supplies	31.05
Harold Grothem	Technician fee	144.00
John Lofton	Per diem & mi.	29.18
Clifford Trangsrud	" " "	97.50
Vernon Erickson	" " "	30.32
Ernest Novacek	Per Diem & mi.	50.00
Pat Moren	Fees	125.00
		<hr/>
		\$1,729.39

There being no further business, the meeting was adjourned upon motion by Vernon Erickson, second by Ernie Novacek. The motion carried unanimously.

Respectfully submitted

By Clifford Trangsrud
Clifford Trangsrud, Secretary

**MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
MAY 5, 1981**

The meeting was called to order by Chairman John Lofton at 7:30 P.M. in the office of the Watershed in the City Hall.

Board members present were John Lofton, Vernon Erickson, Clifford Trangsrud and Ernie Novacek. Pat Moren, Attorney; Harold Grothem, Technician; and Cap Nelson, Executive Secretary were also present. Selvin Erickson of the Advisory Committee also attended.

The first order of business was the reading of the minutes of the last meeting and upon motion by Ernie Novacek, second by Vernon Erickson, the motion carried unanimously to accept the secretary's report.

The Chairman then called on Harold Grothem to give a report on the culvert size and location entering into the Roseau River and also the proposed sizes in the RRFC project. Mr. Grothem stated there are a few locations where the present culvert size is larger than the one proposed in the plan. Vernon Erickson suggested that the board have a meeting with the Corps and bring this point to a definite conclusion. The following resolution proposed by Vernon Erickson, second by Ernie Novacek was presented to the board for action:

WHEREAS, the Army Corps of Engineers proposed in a letter dated June 27, 1980, a joint Corps of Engineers-Minnesota Department of Natural Resources Public meeting be held in Roseau during September to discuss the project and this meeting is still pending,

NOW, THEREFOR, BE IT RESOLVED BY THE BOARD OF MANAGERS OF THE ROSEAU RIVER WATERSHED DISTRICT THAT:

1. the Army Corps of Engineers commence negotiations with the DNR for the Joint public meeting to be held in Roseau;
2. the Corps make every effort to expedite this matter

The above resolution was adopted by unanimous vote

Jim Symous and Travis Smith of Langdon, North Dakota and Emmet McDonald of Grygla, Minnesota appeared before the board and discussed a water retention and drainage program on the Roseau-Marshall county line. They were instructed to make the proper application with the supporting data and our technician Harold Grothem would review the proposed project for action by the board.

The Executive Secretary was instructed to send notices to all counties in the Watershed District of the changes in personnel and officers for the ensuing year.

In a letter from LeRoy Dahlke, Wildlife Biologist of the Ecological Service Section, St. Paul, Minnesota, he stated that the total acres eliminated by the channelization of the Roseau River would be 119 and not 115 as here-to-for stated. Under Federal regulations we are required to make replacement of in-kind lands. He stated their department would be working on potential replacement land this summer. It was suggested we contact Ken Krammer of the WAM at the Roseau River area. This letter was filed under B-R-1 Roseau River Project Letters.

Chairman Lofton read a letter from Dennis R. Beissel, Hydrologist of the Division of Waters, DNR, regarding a comprehensive study of the aquifer systems in Roseau County. The estimated cost for a full scale program was \$300,000 to 350,000 shared as follows: 50% by USGA, 25% DNR, and 25% local. Local funding could be channeled through the county board, Watershed Districts, steering committee, RCD, SWCD, or other entity that can legally sign a contract. You will receive a copy of this letter for your file. Filed under A-1-M Division of Waters Folder.

Chairman Lofton talked with Bill Slocum and he stated that the EIS report was still in the Chicago office, but was expected to be out soon. He requested a copy of the field notes from Harold Grothem in regard to culvert size in the ditches entering the river. This was to be taken care of by Mr. Grothem.

The Corps has proposed a crossing located north of the Stoe bridge in order to reach the north side of the cutoff. Upon motion by Clifford Trangsrud, second by Vernon Erickson a 20 foot width was recommended for this spot.

It was noted by treasurer Novacek that a warrant in the amount of \$1673.42 for the March settlement was received from Roseau County. Also a warrant in the amount of \$51.36 for the March settlement from Marshall County.

Chairman Lofton read a letter from Hayes and Fulton regarding their assessment of the financial statement prepared by Executive Secretary Cap Nelson, and upon motion by Ernie Novacek, second by Vernon Erickson, the Audit was approved.

Upon motion by Clifford Trangsrud, second by Vernon Erickson the regular meeting scheduled for June 2 was postponed to June 9, 1981. Notice to be published in the local paper, Motion carried unanimously.

The following bills were presented for approval and upon motion by Clifford Trangsrud, second by Vernon Erickson, motion carried uananimously.

N. W. Bell	Phone	\$46.97
Citizens State Bank	Safety Box	7.50
Roseau Printing Co.	Supplies	5.08
Pat Moren	Attorney Fees	162.50
Peggy Magnusson	typing	10.00
E. H. Nelson	Accounting	276.00
John Lofton	Per Diem	29.18
Clifford Trangsrud	Per Diem	32.60
Vernon Erickson	Per Diem	30.32
Ernest Novacek	Per Diem	25.00
		<hr/>
		\$625.15

There being no further business, the meeting was adjourned upon motion by Ernie Novacek, second by Vernon Erickson. The motion carried unanimously.

Respectfully submitted,

BY Clifford Trangsrud
Clifford Trangsrud, Secretary

**MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
JUNE 9, 1981**

The meeting was called to order by Chairman John Lofton, at 7:30 P.M. in the office of the Watershed in the City Hall, Roseau.

Board members present were John Lofton, Clifford Trangsrud and Vernon Erickson. Attorney Pat Moren, Harold Grothem, Permit Technician, and Cap Nelson, Executive Secretary, were also in attendance. Bob Farms, Regional Wildlife Supervisor from Bemidji, LeRoy Dahlke, Wildlife Biologist St. Paul and Ken Kramer, manager of the Roseau River Wildlife Management Area attended the meeting at the request of the Board to discuss the mitigation of lands lost to the Roseau River Flood Control Project. Also present were Travis G. Smith from Wannaska, Minnesota, Emmett McDonald, Grygla and Milton Anderson of Gatzke, who appeared for a hearing on their application for a permit.

The first order of business was the reading of the minutes of the last meeting and upon motion by Vernon Erickson, second by Clifford Trangsrud, the motion carried unanimously, to approve the minutes.

Chairman Lofton stated that the Board of Managers wanted to discuss the mitigation regarding the land which is to replace that lost in the channelization of the Roseau River Project and also the future plans of expansion for the Roseau River Wildlife Management Area.

The first topic discussed was the land replacement. The amount of acreage was set at 119 by the State and they want land comparable to their program, mainly wildlife. They submitted a proposed listing of lands which would be acceptable to them on January 8, 1980. They are now preparing a new and revised listing for the Board which will be presented at a later date.

The next topic was the expansion of the present WMA to the south. Vernon Erickson brought out the question of certain dikes which might be requested by the State Department when the project becomes a reality. This matter will be dealt with at a later date as progress is made with the RRFC Project.

The next order of business was the presentation by Harold Grothem, Permit Technician, regarding the application of Jim Symous and Travis Smith. He presented a map showing the natural waterway and also the work that has already been done. The permit is being held for more information and study.

An application by the Grunig Farms for permit to irrigate from wells in the following locations: Sections 9, 21, 30 and 28 in township 162-42 and Sections 13, 14, 15, 26 and 33 in township 163-42, was presented. Upon motion by Vernon Erickson, second by Clifford Trangsrud, the following motion was passed unanimously:

"The permit for irrigation from the wells as stated above be approved with the following stipulations: All well locations be monitored according to the rules and regulations as set forth by the regulatory unit of the Division of Waters, State of Minnesota. Also the existing wells in the zone of influence of all the wells proposed for irrigation be monitored for adverse effect. The validity of this permit is based on the applicant receiving a permit from the Division of Waters, State of Minnesota." Permit fee of \$10.00 received.

Mr. Lofton read a letter from the U. S. Department of Commerce, P. O. Box 2845, Fargo, North Dakota, 58108, regarding the change in location of the person responsible for the forecast of flood possibilities. The Hydrologist at the National Weather Bureau Service Forecast Office at Bismark, North Dakota has assumed that responsibility. Filed under A-2-U. Letter No. 1.

The Chairman read a letter from the Corps of Engineers in response to the letter requesting a joint meeting with the DNR and the Corps at Roseau. We were informed that this meeting would have to be called by the DNR and the Corps would participated in the meeting. It appears that the DNR must conduct a public meeting during the public review period for the State Environmental impact study ordered for the Roseau River Project. So far we have received no information from the DNR as to when this will be held. Filed B-1-R. Letter No. 2.

A copy of a letter to Palmer C. Olson granting a permit to irrigate from a well was read to the board. It was requested that a copy be made and mailed to each board member along with the minutes. Also a copy of the Rules and Regulations which must be performed in order to appropriate water for irrigation.

A letter from the Association of Watershed Districts was read in regard to a meeting to be held on June 12 and 13. The meeting was not deemed important as the location was in the southern part of the State. Filed under A-2-A. Letter No. 4.

John Lofton reported a conversation with Bill Slocum and he had stated that the EIS Report was being returned from the Chicago office and will be revamped. He expected that it would be ready to send to Washington about the 19th of this month.

A motion by Vernon Erickson, seconded by Clifford Trangsrud, that a special meeting be called solely for the purpose of clarifying ditch entrances to the river called for by the engineers in the specs for the RRFC project. The executive secretary was instructed to call Mr. Slocum and arrange a meeting at the earliest possible date. Motion carried unanimously.

Board Meeting June 9, 1981
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It was noted by the Secretary that the sum of \$25.90 had been received from the Roseau Agency. This was for an overcharge on their liability insurance.

The following bills were presented for approval and upon motion by Clifford Trangsrud, second by Vernon Erickson, the motion carried unanimously.

John Lofton	Per Diem	\$29.18
Clifford Trangsrud	Per Diem	32.60
Vernon Erickson	Per Diem	30.32
N. W. Bell	Phone	38.72
Roseau Printing Co.	Supplies	31.78
Harold Grothem	Fees	366.68
Pat Moren	Fees	87.50
Peggy Magnusson	typing	<u>5.00</u>
		\$621.78

There being no further business, the meeting was adjourned upon motion by Clifford Trangsrud, second by Vernon Erickson. The motion carried unanimously.

Respectfully submitted

By 
Clifford Trangsrud, Secretary

**MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
JULY 7, 1981**

The meeting was called to order by Chairman John Lofton at 7:30 P.M. in the office of the Watershed in the City Hall.

Board members present were: John Lofton, Vernon Erickson, Clifford Trangsrud, Elby Engstrom and Ernest Novacek. Attorney Pat Moren, Permit Technician Harold Grothem and Executive Secretary Cap Nelson were also present. Others attending were Bill Slocum of the Army Corps of Engineers, Luther Hagen, Roseau County Highway Department Engineer, Marlin Erickson, Roseau County Commissioner, Manfred Holm from the local Advisory Committee. A delegation representing land owners and town board members from Linsell township in Marshall County and Golden Valley in Roseau County also appeared in regard to a drainage matter. The delegation consisted of the following persons: Emmett McDonagh, Roger Berg, Thomas Osse, Milton Anderson, Travis G. Smith, Harley Melby and Joe Jacobson.

Upon motion by Vernon Erickson, second by Clifford Trangsrud, the meeting was adjourned to the offices of Yon and Moren to take advantage of the air-conditioning.

The first order of business was the reading of the minutes of the previous meeting. It was called to the attention of the Executive Secretary that on page 2 of the minutes, dated June 9, 1981, a paragraph relative to a notice of meeting by the Association of Watershed Districts, the proper terminology had not been used in stating a reason for the board not sending a delegation to attend. It was not the intent of the board to convey the thought that the meeting was not important, as the board knows that all meetings called by the Association are important. It was the feeling of the board members that as this is a busy time of the year in their farming operations no one could attend. The board instructed the Executive Secretary to so note in the minutes. On second thought, the Executive Secretary realizes better wording should have been used. After this correction of the minutes, they were approved upon motion by Clifford Trangsrud, second by Ernest Novacek and carried unanimously.

Chairman John Lofton called on Bill Slocum to brief the board and others on the RRFC project. Mr. Slocum stated he felt progress is being made as the EIS report has gone into Washington for study. The Chief office in Washington will then send the report to EPA and then it goes out for public review. This is the project as we now know it, with all the changes for fishing and wildlife environment. It will be open for 30 days and then should be resolved. The next step is the engineering report which is completed as of now. This will be sent to Washington for review under the new government regime and then on to the Canadians for study. The revised project will mean changes in the right-of-way and this will necessitate additional viewing. Mr. Slocum stated that the board should receive the right-of-way changes by the end of this month. It was his opinion that by late fall they should know of any problems with the Canadians. He stated that there is some money available for mitigation purposes with Canada

Board Meeting
July 7, 1981
page two

but none as yet for construction at the present time. The Corps must be informed as to the progress on land acquisition at all times. Things being normal there should be money for construction in 1983 if all things fall into place. Vernon Erickson brought up the question of culvert size and openings or restrictions of outlets into the Roseau River. Mr. Slocum explained that the plans of the project have always and will continue to be predicated on the past performance of the drainage system now in operation. The problem presented by the DNR regarding induced drainage has been apparently resolved by maintaining the present status of ditch capacity. He also stated that in the event there is no past track record of culvert or culvert size, the 20 year flood frequency data would be used for determining the outlet size.

In a letter from Colonel William W. Badger of the Army Corps, he requested a formal communication from the Watershed District stating assurance of the District capability and willingness to provide the necessary items of local cooperation. Upon motion by Elby Enstrom, second by Clifford Trangsrud the following letter was instructed to be transmitted to Colonel William W. Badger:

Colonel William W. Badger, Commander
U. S. Army Engineering District, St. Paul
Corps of Engineers
1135 U. S. Post Office and Custom House
St. Paul, Minnesota 55101

Dear Colonel Badger:

This letter provides response to your letter of July 1, 1981, requesting a statement of assurance from the managers of the Roseau River Watershed District as local sponsor of the Roseau River Flood Control project.

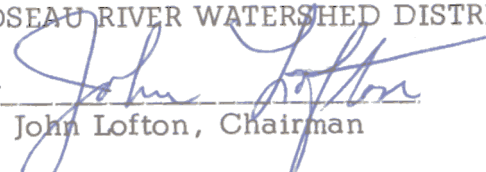
This will certify assurance of the willingness and financial capability of the Roseau River Watershed District, a properly constituted legal entity under the laws of Minnesota, to provide the requirements of local cooperation included in the flood control project authorized in the 1965 Flood Control Act (Public Law 89-298).

The Board of Managers desires that every action possible be taken to expedite the completion of planning and construction of this long needed project. Your assistance in this will be appreciated.

Sincerely yours,

ROSEAU RIVER WATERSHED DISTRICT

By


John Lofton, Chairman

Letter filed under B-1-R.

It was noted by the Treasurer that the Watershed had received a warrant in the amount of \$27,225.04 from Roseau County for the June tax settlement. Also a warrant from Kittson County in the amount of \$322.04 for the June tax settlement. Also Money Market Certificate #804039 in the amount of \$30,000.00 was cashed in and deposited to the checking along with the interest which amounted to \$2,377.07.

A letter from Representative Arlan Stangeland addressed to Chairman John Lofton was read. The letter was in acknowledgment to a letter he had received from the Chairman. Representative Stangeland stated that if there is anything further he can do to assist the project, he would be pleased to help. File B-1-R.

Erling Weilberg sometime ago over the telephone questioned the legality of the Watershed having the power to acquire land for mitigation between the DNR and the Roseau River Watershed District. The matter was taken under advisement and attorney Pat Moren was instructed to look into it.

Chairman Lofton reported on a telephone conversation from consulting engineer Viet Ngo in regard to the Sprague Creek impoundment area. Mr. Ngo stated that they would like to finish the study on this area. He also stated that it appeared an appropriation had been made to the Lower Red River Water Management Board for this purpose and was included in this overall appropriation. Mr. Ngo outlined what the further study would consist of: 1. Economic Status Comparison; 2. Local Benefits to Flood Control; 3. Cost; 4. Final Reports and Summarizing. The total cost was more or less equal to the amount of the appropriation. It was the general consensus of opinion that this should be pursued and the following resolution resolved: Motion by Ernest Novacek, second by Elby Engstrom that a letter be transmitted to the Lower Red River Water Management Board requesting that the appropriation for the Sprague Creek Impoundment Area which was included in the overall appropriation to LRRWM Board be earmarked for that purpose and approved at the earliest possible date. Motion carried unanimously.

Permit Technician Harold Grothem spoke on the application of James Symous and after considerable study by the board and the input received from the two township boards, the permit was granted with restrictions, by motion of Ernest Novacek, second by Vernon Erickson and carried unanimously.

Harold Grothem informed the board that the Golden Valley Farms had made a request to clean out portions of County Ditch 21 system. The matter was discussed with County Commissioner Marlin Erickson and County Engineer Luke Hagen. The County Board would have to authorize a project of this kind as the system is not under the jurisdiction of the Watershed. They were informed that the restrictions which were part of the last permit issued to them had not been completed. The matter was tabled by the Board.

Upon motion by Vernon Erickson, second by Elby Engstrom, Harold Grothem was instructed to inspect the ditches under the jurisdiction of the Watershed and if spraying is necessary make arrangements with the County Engineer, Luke Hagen. In checking the records it appears that County Ditch 8 and 16 and the ditches in the WD-1 and WD-3 projects are under the jurisdiction of the watershed.

In a communication from the Lower Red River Water Management Board stating that a resolution has been passed by that Board to raise the tax levy back to the original amount of 2 mills was brought up for discussion. No agreement was reached and the matter was tabled. File A-2-L

Upon motion by Elby Engstrom, second by Ernest Novacek the board agreed to send delegates to the meeting at Ada, Minnesota, and tour the Wildrice and Sandhill Watershed Districts. They have a number of water impoundment areas which can be inspected. Motion carried unanimously.

A letter from the Enviroscience, Inc., consulting engineers soliciting business was filed for later reference if needed. Filed A-2-C.

Upon motion by Clifford Trangsrud, second by Elby Engstrom, the Executive Secretary was instructed to purchase \$50,000.00 in Money Market Certificates One certificate for \$30,000.00, and two for \$10,000.00 each. Motion carried unanimously.

The following bills were presented for approval and upon motion by Elby Engstrom, second by Clifford Trangsrud, the motion carried unanimously

N. W. Bell	Phone	\$37.80
Pat Moren	Attorney fee	162.50
Hayes & Fulton	Fees Financial St.	100.00
Peggy Magnusson	typing	7.50
E. H. Nelson	Fees Acct.	231.00
John Lofton	Per Diem	29.18
Vernon Erickson	Per Diem	30.32
Clifford Trangsrud	Per Diem	32.60
Ernest Novacek	Per Diem	25.00
Elby Engstrom	Per Diem	<u>34.00</u>
	Total	\$689.90

Executive Secretary Cap Nelson asked to be relieved of his duties and asked the Board to find a replacement as soon as possible. In response to inquiry, he stated that he would assist in finding someone and help train if necessary.

There being no further business, the meeting was adjourned upon motion by Elby Engstrom, second by Vernon Erickson. The motion carried unanimously.

Respectfully submitted,

By Clifford Trangsrud
Clifford Trangsrud, Secretary

MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
AUGUST 4, 1981

The meeting was called to order by Chairman John Lofton at 7:30 P.M in the office of the Watershed in the City Hall.

Board members present were: John Lofton, Vernon Erickson, Clifford Trangsrud, Elby Engstrom, and Ernest Novacek. Attorney Chester Yon, Permit Technician Harold Grothem, and Secretary Debbie Higgins were also present. Others attending were Luther Hagen, Roseau County Highway Department Engineer, and Warren Eastman.

The first order of business was the reading of the minutes of the previous meeting. Vernon Erickson made a motion to have the following sentence stricken from the records: "The problem presented by the DNR regarding induced drainage has been apparently resolved by maintaining the present status of ditch capacity." Elby Engstrom seconded and motion carried unanimously. After this correction of the minutes, they were approved upon motion by Ernest Novacek, seconded by Clifford Trangsrud, and carried unanimously.

Ch Chairman John Lofton noted that a warrant check in the amount of \$10.97 had been received from Beltrami County. A check in the amount of \$3,076.63 was received from the State of Minnesota along with a letter explaining the amount.

The next order of business was discussion on the preliminary feasibility study on the Sprague Creek, Habstritt, and Marvin Lake impoundment sights. Clifford Trangsrud reported that the LCMR had allotted \$22,000.00 to finish the study on these areas. Clifford Trangsrud made a motion to have McCombs-Knutson continue their study and have them report back on it, Elby Engstrom seconded and motion carried unanimously.

There was also some discussion on Bear Creek and Palmville areas. Chairman John Lofton will contact Dan Thul and Roseau County Highway Department Engineer Luther Hagen to see what is needed to submit a work project. Clifford Trangsrud reported that the LCMR wants a report on our financial status and also whether we need funding.

Permit Technician Harold Grothem spoke on the application of Warren Eastman. Mr. Eastman also commented. After discussion, Vernon Erickson made a motion to grant the permit and that it be monitored by the technician to see that details on previous application be taken care of, Ernest Novacek seconded, and motion carried unanimously.

Chester Yon reported that according to a Law passed by the 1980 Legislature, a hearing must be held on the budget by October 1, 1981. A notice, containing a summary of the proposed budget, must appear for two weeks in one or two publications before the hearing. Chairman John Lofton suggested Cap Nelson revise the budget, bringing it up to date, and use this information for the paper. This is to be published in August and the hearing is to be at the time of the September meeting.

Chairman John Lofton read a letter of thanks from Senator Durenberger for sending him a copy of the recent letter to the Corps of Engineers. He also noted that letters were also sent to Senator Boschwitz and Rep. Stangeland.

Permit Technician Harold Grothem reported on a telephone conversation with Bill Slocum of the Army Corps of Engineers. The Corps has sent a copy of changes to the State Department and they are sending a letter to Canada. He also reported that Right of Way drawings are complete and in the mail. Elby Engstrom made a motion to contact Cliff Anderson to see if he was interested in working on this project and get estimates on cost and time involved, Clifford Trangsrud seconded and motion carried unanimously.

Permit Technician ^{Harold} Harold Grothem spoke on the application of Harold Grey. Clifford Trangsrud made a motion and Ernest Novacek seconded to approve the application. Motion carried unanimously. Another application from Falk Farms was discussed. Ernest Novacek made a motion that Harold Grothem look at this before approval. Elby Engstrom seconded and motion carried unanimously. Harold Grothem also reported that the Travis Smith permit looks all right.

The following bills were presented for approval and upon motion by Ernest Novacek and seconded by Vernon Erickson, the motion carried unanimously.

Yon & Moren	Attorney Fee	\$187.50
Harold Grothem	Fees	352.80
John Lofton	Per Diem	29.18
Vernon Erickson	Per Diem	30.32
Clifford Trangsrud	Per Diem	32.60
Ernest Novacek	Per Diem	25.00
Elby Engstrom	Per Diem	44.00
	Total	<u>\$701.40</u>

Permit Technician Harold Grothem reported on ditch spraying. It was decided to draw up a layout and give to Roseau County Highway Department Engineer Luther Hagen for spring spraying to be done next year.

The meeting was adjourned upon motion by Ernest Novacek, seconded by Vernon Erickson, motion carried unanimously.

Respectfully submitted,

By Clifford Trangsrud
Clifford Trangsrud, Secretary

MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
SEPTEMBER 8, 1981

The meeting was called to order by Chairman John Lofton at 7:30 P.M. in the office of the Watershed in the City Hall.

Board members present were: John Lofton, Cliff Trangsrud, Ernest Novacek, Vernon Erickson, and Elby Engstrom. Attorney Pat Moren, Permit Technician Harold Grothem, Exec. Sec. Cap Nelson, and Sec. Debbie Higgins were also present. Others attending were Bill Slocum of the Army Corps of Engineers, Howard Degerness and Gustav Kveen.

Vernon Erickson made a motion to approve the minutes of the previous meeting as written, Ernest Novacek seconded. Carried.

Cap Nelson presented the 1982 Proposed Budget as follows:

Administration Fund	\$18,475.00
Project WRA-1 Fund	22,000.00
Lower Red River Water Mgr. Board Fund	22,000.00
Roseau River Flood Control Proj. Fund	25,000.00
Contingency Fund	2,000.00
	<u>\$89,475.00</u>

At 8:00 P.M. a hearing was opened on the proposed budget. No one was present from the general public. Elby Engstrom made a motion to approve the proposed budget, Cliff Trangsrud seconded. Carried unanimously.

Bill Slocum of the Army Corps of Engineers brought the Board up to date on the EIS statement. The Chief office in Washington is finished with the document and has agreed to send it to the EPA and to Canada. Copies also go out to the public for comment. After this there will be a 30 day review period by the Army Corps of Engineers and then they will make a response to the comments. Once this is done the information will go to Congress. Mr. Slocum then stated that if the Project goes thru we will have to be sure monies will be available. The Board will review plans as to what action should be taken regarding engineering, viewing, and right of ways. Chairman Lofton will draft a letter to be sent to our Congressman asking for a status report on the Project.

Mr. Slocum also reported that there is a new division engineer, General Smith. He will be in Roseau for a tour at noon on Sept. 16 1981. Some board members and local businessman and farmers will be asked to attend the tour.

John Lofton read a letter from Cliff Anderson. Mr. Anderson is the engineer who did previous work on the project. He is a strong supporter of the project and sent John Lofton a proposal for his services to work on the project again. The Board will decide when and how to proceed.

Mr. Al Axvig was present to ask questions about ditching. He was advised to meet with Harold Grothem, our permit technician

Board Meeting September 8, 1981
page two

Harold Grothem presented the following permit applications:	
Falk Farms	Vernon Erickson made a motion to approve, Seconded by Ernest Novacek. Carried.
Greg Halvorson	Cliff Trangsrud made a motion to approve, Seconded by Elby Engstrom. Carried
Dennis Strandlund	Ernest Novacek made a motion to approve, Seconded by Vernon Erickson. Carried
Donald Thompson	Cliff Trangsrud made a motion to approve, Seconded by Elby Engstrom. Carried
Ray Vatnsdal	Vernon Erickson made a motion to approve, Seconded by Ernest Novacek. Carried.
Ray Vistad	Ernest Novacek made a motion to approve, Seconded by Vernon Erickson. Carried.
Vern Olson	Ernest Novacek made a motion to approve, Seconded by Vernon Erickson. Carried.

John Lofton read a letter from the MN Water Resources Board stating that the terms of Cliff Trangsrud and John Lofton expire on Sept. 18, 1981.

A letter was received from the MN Dept. Of Natural Resources inviting the Board to a tour of three (3) projects (Lost River, Thief Lake, and Nereson) to celebrate their 50th Anniversary of service. Vernon Erickson made a motion to pick up the expenses of any board member attending, seconded by Elby Engstrom. Carried.

Cap Nelson reported there would be a meeting regarding Water Inventory at 3:30 P.M. on Sept. 9, 1981, with the County Board. Harold Grothem will attend and report back.

Harold Grothem reported that he had talked with Earl Erickson of the SCS and they are looking at Bear Creek.

John Lofton reported that he had talked to Dan Thul and Cliff is to get in touch with him before his next ~~LCMR~~ meeting.

The following bills were presented for approval. ^{LRWMB} Vernon Erickson made a motion to pay them, seconded by Elby Engstrom. Carried.

Northwest Bell	Phone	\$116.36
Northwest Bell	Phone	13.53
Peggy Magnusson	Typing	10.00
Yon & Yon & Moren	Attorney Fee	162.50
McCombs-Knutson	Hydraulic Analysis	1,113.00
John Lofton	Per Diem	29.18
Vernon Erickson	Per Diem	30.32
Cliff Trangsrud	Per Diem	32.60
Ernest Novacek	Per Diem	25.00
Elby Engstrom	Per Diem	54.00
Debbie Higgins	Sec. & Bookkeeping	95.00
		<u>\$1,681.49</u>

The following checks were received:

\$3,076.63	State of Minnesota	revenue
10.00	James Symour	permit
10.00	Harold Grey	permit
10.00	Warren Eastman	permit
41.62	Marshall Co.	warrant
10.00	Falk Farm, Inc.	permit
10.00	Greg Halvorson	permit
10.00	Dennis Strandlund	permit
10.00	Donald Thompson	permit
10.00	Ray Vatnsdal	permit
10.00	Ray Vistad	permit
10.00	Stanley Grugal	permit
<u>\$3,218.25</u>		

The meeting was adjourned upon motion by Vernon Erickson, seconded by Ernest Novacek, Carried.

Respectfully submitted,

By Clifford Trangsrud
Clifford Trangsrud, Secretary

MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
OCTOBER 6, 1981

The meeting was called to order by Chairman John Lofton at 7:30 P.M. in the office of the watershed in the City Hall.

Board Members present were: John Lofton, Cliff Trangsrud, Vernon Erickson, Elby Engstrom. Attorney Pat Moren, Permit Technician Harold Grothem, Exec. Sec. Cap Nelson, and Sec. Debbie Higgins were also present. Others attending were Yvonne Magnusson, John Gaukerud, Howard Degerness, Carl Wahlberg, and Jim Helgeson.

Vernon Erickson made a motion to approve the minutes of the previous meeting as written, Elby Engstrom seconded. Carried.

John Lofton read a letter from General Smith of the Corps of Engineers expressing his thanks for the tour.

There was much discussion on the ditching being done by the Grunig Administration. It was brought to the Board's attention that their permit had run out. It was decided to get in touch with Mr. Grunig and talk to him about this; and also about all the spoil that hasn't been spread. Pat Moren will contact Mr. Grunig and set up a meeting on Oct. 7, 1981.

John Lofton noted that a check in the amount of \$3,076.63 had been received from the State of Minnesota.

On the day of the meeting with Gen. Smith, John Lofton, Clifford Trangsrud, and Vernon Erickson tentatively approved the following permits where the SCS had staked the ditching projects: 1) Clarence Erickson, 2) Robert Przekwas, and 3) Gary Wold. A motion was made by Vernon Erickson to approve the permits, seconded by Clifford Trangsrud, Passed.

An application for a permit by Allan Axvig was discussed. Vernon Erickson made a motion to table this permit until there is DNR approval based on wetlands, seconded by Elby Engstrom. Carried. The Board also noted that there was inadequate engineering.

Harold Grothem presented permits from Richard Johnson and Danny Dybedahl. Elby Engstrom made a motion to approve these permits, seconded by Vernon Erickson. Carried.

Upon motion by Elby Engstrom, seconded by Clifford Trangsrud, the following resolution was passed by unanimous vote.

LOWER RED RIVER TAX LEVY

BE IT RESOLVED by the Board of Managers of the Roseau River Watershed District,

WHEREAS, the Roseau River Watershed District is a member of the Lower Red River Watershed Management Board and pursuant to a Resolution duly adopted by the Board of Managers executed a Joint Powers Agreement, and

WHEREAS, by Resolution adopted by the Lower Red River Watershed Management Board on the 25th day of September, 1981, said Management Board, pursuant to the provision of Chapter 162, 1976 Session Laws, and Chapter 88 of the Minnesota Laws of 1981, and in accordance with the provisions of the Joint Powers Agreement, did direct this Watershed District to levy an ad valorem tax not to exceed 107 percent of the dollar amount of the levy collectable in 1981, but not to exceed two mills, against all taxable property within the Watershed District in the Counties of Roseau, Kittson, Marshall, Beltrami, and Lake of the Woods, and

WHEREAS, the Board of Managers of the Roseau River Watershed District are desirous of cooperating and fulfilling this obligation,

NOW, THEREFOR, BE IT RESOLVED by the Board of Managers of the Roseau River Watershed District:

1. That the Roseau River Watershed District does hereby levy an ad valorem tax in the amount of 107 percent of the dollar amount of the levy collectable in 1981, but not to exceed two mills on each dollar of assessed valuation of all taxable property within this District and within the Counties set forth in Chapter 162, 1976 Session Laws.

2. That said levy shall be for the year 1981 and shall be collectable with the taxes recovered in the year 1982.

3. The County Auditor of the County of Roseau, Kittson, Marshall, Beltrami, and Lake of the Woods, shall make said levy in accordance with the provisions of the Minnesota Watershed Act, Chapter 112, Chapter 162 (1976) and in accordance with Chapter 88 of the Minnesota Laws of 1981, the Joint Powers Agreement and legislative direction.

4. That all of the proceeds of said levy shall be forwarded by the County Auditor of the County of Roseau, Kittson, Marshall, Beltrami, and Lake of the Woods, to the Treasurer of the Roseau River Watershed District.

5. That the Treasurer of the Roseau River Watershed District shall retain one-half of the proceeds of said levy and the proceeds from the remaining one-half shall be transmitted to Roger Ward, Treasurer, Lower Red River Management Board, St. Vincent, Minnesota.

Dated this 6th day of October, 1981

ROSEAU RIVER WATERSHED DISTRICT
BY: John Lofton
John Lofton, Chairman

ATTEST:

Clifford Trangsrud
Clifford Trangsrud, Secretary

Upon motion by Elby Engstrom, seconded by Clifford Trangsrud, the following resolution was passed by unanimous vote.

*BE IT RESOLVED BY THE BOARD OF MANAGERS OF
THE ROSEAU RIVER WATERSHED DISTRICT:
Pursuant to M.S.A. Section 112.61 Subdivision 3, the Roseau River Watershed District does hereby levy an ad valorem tax of one mill on each dollar of assessed valuation of all taxable property within the district in the Counties of Roseau, Kittson, Marshall, Beltrami, and Lake of the Woods, as set forth in the above mentioned Chapter. Such funds to be used for general administration expenses

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and for the construction and maintenance of projects of common benefit to the district."

Dated this 6th day of October, 1981.

Upon motion by Vernon Erickson, seconded by Elby Engstrom, and passed unanimously, it was decided that a temporary transfer of funds from Roseau County Ditch 8 to WD3 Ditch system, in the amount of \$500.00, be made at this time for maintenance.

Clifford Trangsrud gave the Board a book on MN Peat Program Final Report. Cliff also talked to Dan Thul about Bear Creek. Harold Grothem reported that the SCS has done some work on it.

Vernon Erickson made a motion to approve the following bills to be paid, seconded by Elby Engstrom. Carried.

Northwestern Bell	telephone	\$ 28.65
Yon & Moren	attorney fees	162.50
John Lofton	per diem	29.18
Vernon Erickson	per diem	30.32
Clifford Trangsrud	per diem	32.60
Elby Engstrom	per diem	44.00
Harold Grothem	fees	559.26
Deborah Higgins	fees	45.00
		<u>\$931.51</u>

Checks in the amount of \$10 each for permit fees were received from the following: Robert Przekwas, Richard Johnson, and Danny Dybedahl.

It was noted that John Lofton and Clifford Trangsrud were duly appointed to the Roseau River Watershed District Board of Managers by the Roseau County Board of Commissioners. Both will take office as of Sept. 18, 1981, for a period of three years.

Pat Moren informed the Board that the office here in the City Hall would be closed from Nov. 1, 1981, until April 1, 1982, because of the high cost to heat it. It was decided to hold the next meeting at Yon & Morens office.

This meeting will continue Oct. 7, 1981 at 4P.M. at Grunig Farm, Badger, MN.

The October 6, 1981, meeting of the Roseau River Watershed District was reconvened by Chairman John Lofton at the Grunig Farm at 4P.M. Oct. 7, 1981. Managers present were Clifford Trangsrud, Vernon Erickson, Elby Engstrom, and John Lofton. Others present were Mr. Grunig, Pat Moren, and Harold Grothem.

The following motion was made by Vernon Erickson: That the new ditch constructed along the west section line of Sec. 24, Dieter Twp. be filled in and the center line moved to the east a sufficient distance to allow space to spread spoil between the road ditch and the newly constructed ditch. Spoil is to be spread to a depth not to exceed one foot and the spoil from all other new ditches must be spread before any further ditching is done. Motion seconded by Elby Engstrom. Carried.

A motion was made by Vernon Erickson that a permit be granted to Mr. Grunig to construct a N-S ditch on the ^{west} line of Sec. 23, Dieter Twp., and a N-S ditch through sec. 24, Dieter Twp. The usual requirements with respect to spoil are to apply. The motion was seconded by Clifford Trangsrud. Carried.

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A motion was made to adjourn the meeting by Elby Engstrom, seconded by Clifford Trangsrud. Carried.

Respectfully submitted,

By *Clifford Trangsrud*
Clifford Trangsrud, Secretary

MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
NOVEMBER 3, 1981

The meeting was called to order by Chairman John Lofton at 7:30PM in the office of the watershed in the City Hall.

Board members present were: John Lofton, Vernon Erickson, Clifford Trangsrud, Ernest Novacek, And Elby Engstrom. Attorney Pat Moren, Permit Technician Harold Grothem, and Sec. Debbie Higgins were also present. Advisory Board Members present were: Manfred Holm, Manfred Olson, Gust Kveen, Howard Degerness, Darrell Lins, Joe Jacobson, John Douglas, and Henry Stoe. Roseau Co. Hwy. Dept. Engineer Luther Hagen was also present.

Clifford Trangsrud made a motion to amend last month's minutes to include Harold Grothem's notes taken the following day when the meeting was reconvened at the Grunig Farm. Motion seconded by Elby Engstrom. Carried.

John Lofton noted that a check in the amount of \$3,076.63 was received from the State of Minnesota for homestead credit.

A census form was received from the Dept. of Commerce regarding funds. It is to be filled out and returned.

John Lofton read a letter from Dan Thul, Red River Coordinator, listing all LRRWMB funded projects. Sprague Creek was listed for our district.

A letter was received from the Northwest Regional Development Commission on hazardous waste land disposal sites. Meetings were to be held in Hallock and Warren to discuss these sites and also hear concerns of the people. Elby Engstrom will follow up on this.

Pat Moren read the letter that was sent to Sen. Durenberger, Sen. Boschwitz, and Rep. Stangeland regarding the funding needed for the Roseau River Flood Control Project. The Advisory Board will send letters to the Congressmen also. The Board will also get support from the local people and have individual letters sent. Howard Degerness suggested calls be made with letters to follow.

Clifford Trangsrud reported that he had talked to Bill Slocum of the Army Corps of Engineers. The EIS has been filed and there will be 30 days for comment.

Notice was received that the 1981 Annual Meeting of the Members of the MN Assn. of Watershed Districts, Inc. was to be held December 4 and 5, 1981, at the Arrowhead Lodge, Alexandria, MN. Clifford Trangsrud made a motion that expenses be paid for any board member that attends, seconded by Elby Engstrom. Carried.

Harold Grothem presented a permit for Gary Schroeder. Elby Engstrom made a motion to approve this permit, seconded by Ernest Novacek. Carried. Ernest Novacek made a motion to approve a permit for Stanley Grugal, seconded by Vernon Erickson. Carried.

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Harold Grothem presented a permit for the Grunig Administration. Vernon Erickson made a motion to approve this permit on the condition that they remove the spoil across the draw by Geoge Foster in Section 22, seconded by Ernest Novacek. Carried.

Checks were received in the amount of \$10.00 each for permit fees from Clarence Erickson and Gary Wold.

Ernest Novacek made a motion to pay the following bills, seconded by Elby Engstrom. Carried.

McCombs-Knutson	hydraulic analysis	\$3,330.52
Northwestern Bell	telephone	36.29
Roseau Agency, Inc.	bond renewal	30.00
Yon & Moren	attorney fees	150.00
John Lofton	per diem	59.88
Vernon Erickson	per diem	55.32
Clifford Trangsrud	per diem	57.60
Ernest Novacek	per diem	25.00
Elby Engstrom	per diem	76.60
Deborah Higgins	sec. & book. fees	65.00
		<u>\$3,886.21</u>

Ernest Novacek made a motion to adjourn the meeting, seconded by Clifford Trangsrud. Carried.

Respectfully submitted,

By Clifford Trangsrud
Clifford Trangsrud, Secretary

MINUTES OF THE ROSEAU RIVER WATERSHED DISTRICT
BOARD OF MANAGERS MEETING HELD ON
DECEMBER 8, 1981

The meeting was called to order by Chairman John Lofton at 7:30 P.M. in the office of the Watershed in the City Hall.

Board Members present were: John Lofton, Vernon Erickson, Cliffford Trangsrud Ernest Novacek, Elby Engstrom. Harold Grothem, permit Technician, Exec. Secretary Cap Nelson, and Secretary Debbie Higgins were also present. Others attending were Yvonne Magnusson, Gust Kveen, Dan Thul, Red River Coordinator, and Viet Ngo, Mc-Combs-Knutson Assoc., Inc.

Ernest Novacek made a motion to approve last month's minutes, seconded by Elby Engstrom. Carried.

Vernon Erickson and Ernest Novacek attended the Annual Meeting of the Members of the MN Assn. of Watershed Districts held at Alexandria, MN on Dec. 4th and 5th. They reported that the budget would be the same as last year. Reports were given concerning projects going on. It was noted that many reporting thought it was well to have plenty of informational meetings to keep the citizens informed.

Viet Ngo of McCombs-Knutson Assoc., Inc. presented a summary report of Phase II (Hydologic and Hydraulic Analysis) of Sprague Creek, Habstritt and Marvin Lake impoundment sites. Summary and Conclusions:

1. The Marvin Lake site is of no value for flood protection.
2. The Sprague Creek and Habstritt sites could provide flood damage reduction in the vicinity of Roseau Lake and at the confluence of Sprague Creek with the Roseau River.
3. The Sprague Creek site could maintain a permanent pool elevation for wildlife habitat.
4. A dam and diversion would be necessary to create the head for Sprague Creek floodwaters to flow into the impoundment.

Estimated cost of the project was 4.8 million dollars. No decision was made to continue on to Phase III. An informational meeting will be held at the regular February meeting. The board will talk to DNR, the County Board, and local citizens.

The board was informed that a hearing will be held Dec. 9, 1981, at 7 PM in the Courthouse regarding Designation of Protected Waters in Roseau County. Vernon Erickson made a motion that all board members should attend this meeting, seconded by Clifford Trangsrud. Carried.

Letters were read from Congressman Stangeland and Senator Durenberger. They reported that \$500,000 was approved for the Roseau River Project in 1982. Funds for fiscal year 1983 would not be known until January 1982.

John Lofton talked to Bill Slocum of the Army Corps of Engineers. One major change was that the EPA has changed the EIS to be approved with environmental reservations instead of being unfavorable.

The following checks were received:

\$26,508.78	Roseau County warrant check
264.34	Kittson County warrant check
10.00	Grunig Farm - permit fee
<u>\$26,783.12</u>	

Elby Engstrom made a motion to approve payment of the following bills, seconded by Clifford Trangsrud. Carried.

McCombs-Knutson Assoc., Inc.	hydraulic analysis	\$2,536.88
Northwestern Bell	telephone	35.80
John Lofton	per diem	29.18
Vernon Erickson	per diem & expenses	184.38
Ernest Novacek	per diem & expenses	124.06
Clifford Trangsrud	per diem	32.60
Elby Engstrom	per diem	44.00
Harold Grothem	fees	403.74
Deborah Higgins	fees	70.00
		<u>\$3,460.64</u>

John Lofton read a copy of the letter that DNR sent to Al Axvig concerning drainage on his land.

John Lofton noted that Mayor Arneson had sent letters to all the Congressman concerning the Roseau River Project.

Harold Grothem attended a meeting Dec. 3, 1981, at Thief River Falls, MN, regarding the hazardous waste sites.

The following resolution, being duly moved by Elby Engstrom and seconded by Ernest Novacek, was adopted by the board with a unanimous vote.

Be it resolved by the Board of Managers of the Roseau River Watershed District:

Whereas, the Minnesota Waste Management Board is in the process of selecting a site for the disposal of hazardous waste, and

Whereas, the site under study by the Minnesota Waste Management Board is located in Caribou Township, Kittson County, Minnesota, specifically sections 9, 9, and 16, and,

Whereas, part of the area is located in the Roseau River Watershed District within one and one-half mile of the Roseau River proper. The Roseau River has a long history of flooding, and any spillage of hazardous waste into this stream would affect not only the local citizens, but would have an international impact, and

Whereas, Judicial Ditch No. 32 goes through this area and enters Two Rivers, which in turn flows through Kittson County to the Red River which flows into Canada. Another major drainage ditch borders on the east side of sections 9 and 16. This ditch flows north into the Roseau River and then into Canada, and

Whereas, this area is generally flat or depressional, and local flooding would be a major deterrent to developing and using the site for the facility of hazardous waste disposal, and

Whereas, soil types found in the location have severe limitations for use as a disposal site, and

Whereas, local farmers have concerns for their safety due to the possible contamination of the shallow type wells which provide water for domestic use,

Now, Therefore, be it resolved that the Board of Managers do not approve of the location of a Hazardous Waste Disposal at the sites indicated in this resolution.

Dated this 8th day of December 1981

By John Lofton Chairman

A copy of this resolution plus the information Harold Grothem presented at the meeting will be sent to the Pollution Control Agency - Solid Waste Division.

Harold Grothem reported that the city would like rent to be paid for the use of the Watershed Office. Ernest Novacek made a motion, seconded by Elby Engstrom, to pay \$75/month. Carried.

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Elby Engstrom made a motion that the office only be open once a month during the winter months. (the first Wednesday after the first Monday) Seconded by Vernon Erickson. Carried. A notice will be sent to the Roseau paper.

Vernon Erickson made a motion to adjourn the meeting. Seconded by Ernest Novacek. Carried.

Respectfully submitted,

By Clifford Trangsrud
Clifford Trangsrud, Secretary