

# WILD RICE WATERSHED DISTRICT

11 Fifth Avenue East – Ada, MN 56510

Phone: 218-784-5501

## REGULAR MEETING

1. The regular meeting of the Wild Rice Watershed District Board of Managers was held on Wednesday, September 8, 2004, at the office of the District, located at 11 Fifth Avenue East, Ada, Minnesota.
2. The following members were present: Warren J. Seykora, Robert E. Wright, James Wagner, Sr., Diane Ista and Joe Spaeth. The following members were absent: Jim Skaurud and Steve Dalen. In addition, the following persons were present: Administrator Jerry Bennett and Loretta Johnson, recording secretary.
3. Chairman Seykora called the meeting to order at 8:40 a.m.
4. A motion was made by Manager Spaeth and seconded by Manager Wagner to approve the minutes of the July 14, 2004, meeting with the following corrections: On Page No. 4, Paragraph No. 14, Line #3 the following should be deleted “and second by Manager Spaeth.” Carried.
5. Doug Marcussen reviewed the monthly financial report of the District dated August 31, 2004. Upon a motion by Manager Spaeth and second by Manager Wagner, the monthly Financial Report was approved for entry into the record. Carried.
6. Jerry Bents arrived at 9:05 a.m.
7. The bills of the District were reviewed. Upon a motion by Manager Wright and second by Manager Spaeth, the bills were unanimously approved and ordered paid. Carried. A listing of the bills approved is attached at the end of these minutes.
8. 2005 Special Levies. Doug Marcussen reviewed the proposed levies for the Watershed District’s projects and ditches for 2005. Marcussen stated that the committee met and proposed the levies as shown on a spreadsheet dated August 31, 2004, which listed the account status and information related to previous levy amounts and collections. A motion was made by Manager Spaeth and seconded by Manager Ista to authorize Attorney Hanson, Doug Marcussen and Administrator Bennett to look into the legal aspects setting the levy amount related to the Upper Reaches Project. Carried.
9. 2005 Administrative Budget. At 10:00 a.m. Chairman Seykora called to order the hearing on the proposed 2005 Administrative Budget. Doug Marcussen distributed copies of the proposed 2005 administrative budget that were published in the local newspapers in advance of the hearing. There being no testimony presented on the 2005 budget, a motion was made by Manager Spaeth that the following budget be adopted:

PROPOSED BUDGET FOR ADMINISTRATIVE ACCOUNT

Utilities	\$	9,000.00
Advisory Board		1,000.00
Supplies, Publications and Postage		11,000.00
Insurance and Bond Premiums		15,000.00
Engineering		8,500.00
Office Administration – JB & Asc.		50,000.00
Special Mtg. – JB & Asc.		18,000.00
Legal Fees		11,000.00
Accounting Fees		7,500.00
Managers' Per Diem		16,500.00
Managers Expenses		13,500.00
Annual Report/Audits		9,000.00
Organization Dues		2,500.00
Overall Plan (10 Year)		1,500.00
Capital Improvements (10 Year)		2,500.00
Permits and Investigations		30,000.00
Comprehensive Local Water Plan		2,500.00
Mediation Project Team		20,000.00
Works of Common Benefit		<u>21,000.00</u>
Total	\$	<u>250,000.00</u>

Pursuant to Chapter 162, Laws of 1976, as amended, and under direction from the Red River Watershed Management Board, it is also proposed to levy .0004836 times the taxable market value of the property that lies within the District, in each county in the District for the Red River Watershed Management Fund, one-half of which remains in the Wild Rice Watershed District for construction and maintenance of projects of benefit to the District, and one-half of which is sent to the Red River Watershed Management Board for the construction and maintenance of projects of common benefit to more than one member district. Manager Wright seconded the motion for the adoption of the 2005 administrative budget and, upon the vote being taken, the same was declared unanimously approved and carried.

10. Chairman Seykora closed the budget hearing at 10:25 a.m.

11. Informational Meeting Clay County Ditch #14. An informational meeting with Clay County Ditch No. 14, landowners was held at 10:30 a.m. The following persons were in attendance: Clayton Richards, Jeff Finney, John David Lee and Mark Jossund. Engineer Bents provided a report of the survey of the channel profile, culverts, and borings completed in Sections 15 and 16 of Georgetown Township, Clay County, used to establish the original ditch profile. Bents stated that information obtained from the recent survey was used in combination with the 1984 repair field notes, to establish the proposed repair cross-section and grade line. Generally, the survey data indicates that a ditch cleanout is needed for the two miles in Sections 15 and 16 of Georgetown Township. The cleanout will result in the removal of varying amounts of silt deposits ranging from approximately zero to two feet. Section 16 will be graded to the west at approximately a 0.0732% grade with an eight-foot bottom width. The majority of Section 15 will be graded east at approximately a 0.0437% grade with a six foot bottom width. The existing trees within the repair cross section will be removed from Section 15 between approximate stations 67+55 – 86+00 and 11+00 – 115+19.

Total construction cost of the proposed repair for the two-mile reach is estimated at approximately \$14-18,000. Bents said that the purpose of removing only the necessary trees in Section 15 is to reduce the costs. Richards asked how to address the stabilization of the road in Sections 15 and 16, which is already having stability problems. Bents said that the road slope stabilization could be addressed by the county as a road issue and that the current project is to restore the ditch back to its original condition. Landowners had concerns regarding the possibility of changing the drainage pattern in Section 15 to the west, but Engineer Bents reiterated the fact that the current drainage pattern would not be changed with the repair. Based on the engineer's findings, property owners indicated their agreement with the cleanout in Sections 15 and 16 of Georgetown Township. Upon a motion by Manager Ista and second by Manager Wright, the proposed repairs in Sections 15 and 16 were approved. Carried. Landowners left the meeting at 11:05 a.m.

12. The Board of Managers discussed establishing special levies on the District's projects and drainage systems. Manager Wagner offered the following resolution and moved its adoption:

IT IS HEREBY RESOLVED that the watershed district shall establish a levy for repair and maintenance, payable in the year 2005, against the following drainage systems within Norman County.

DRAINAGE SYSTEMS	COUNTY PORTION OF BENEFITS	PERCENT OF BENEFITS LEVIES	2005 LEVY AMOUNT
Project No. 1	76,785.66	10.00	7,678.57
Project No. 2 – Heiberg	276,749.74	2.00	5,534.99
Project No. 5 – Norman/Polk	2,358,054.06	.50	11,790.27
Project No. 6 – Lake Ida	99,322.58	2.00	2,483.06
Project No. 9	1,778,715.80	.50	8,893.58
Project No. 12	119,888.00	1.00	1,198.88
Project No. 14	403,744.44	.50	2,018.72
Project No. 24-Ditch #12	542,587.50	1.00	5,425.88
Project No. 30	1,785,424.20	.39	6,963.15
Project No. 31	486,243.00	1.00	4,862.43
Project No. 32	1,100,380.50	.25	2,750.95
Project No. 40 Dalen Coulee	155,517.00	.50	777.58
J.D. #56 Main	197,053.00	3.00	5,911.59
N.C. Ditch #15	5,516.40	25.00	1,364.00
N.C. Ditch #37	18,944.50	25.00	4,736.13
J.D. #53, Main	75,338.00	15.00	11,300.70
J.D. #53, Lat. 1	400,876.00	8.50	34,074.46

IT IS HEREBY RESOLVED that the watershed district shall establish a levy for repair and maintenance, payable in the year 2005, against the following drainage systems within Becker County.

DRAINAGE SYSTEMS	COUNTY PORTION OF BENEFITS	PERCENT OF BENEFITS LEVIES	2005 LEVY AMOUNT
Project #29	207,536.25	1.00	2,075.36

IT IS HEREBY RESOLVED that the watershed district shall establish a levy for repair and maintenance, payable in the year 2005, against the following drainage systems within Clay County.

DRAINAGE SYSTEMS	COUNTY PORTION OF BENEFITS	PERCENT OF BENEFITS LEVIES	2005 LEVY AMOUNT
Project No. 9	4,385,038.40	.50	21,925.19
Project No. 40 – Dalen Coulee	650,646.10	.50	3,253.23

IT IS HEREBY RESOLVED that the watershed district shall establish a levy for repair and maintenance, payable in the year 2005, against the following drainage systems within Mahnomon County.

DRAINAGE SYSTEMS	COUNTY PORTION OF BENEFITS	PERCENT OF BENEFITS LEVIES	2005 LEVY AMOUNT
Project #27, Lat. A	154,739.40	2.00	3,094.79
Project #34, Lat. B	138,429.75	4.25	5,883.26

IT IS HEREBY RESOLVED that the watershed district shall establish a levy for repair and maintenance, payable in the year 2005, against the following drainage systems within Polk County.

DRAINAGE SYSTEMS	COUNTY PORTION OF BENEFITS	PERCENT OF BENEFITS LEVIES	2005 LEVY AMOUNT
Project No. 5 – Norman Polk	938,893.16	.50	4,694.47
Project No. 14	13,100.00	.50	65.50

Manager Spaeth seconded the motion for the adoption of said resolution and, upon a vote being taken, the same was declared unanimously carried. Staff will bring recommendations back to the Board in October for setting the special levies on the Upper Reaches Project and the Clay County Ditches.

13. Upper Reaches Project. Brian Borgen met with Managers at 11:15 a.m. with a request for a representative to conduct an onsite inspection of the Upper Reaches Project’s levees, as a result of recent rains. A motion was made by Manager Ista and seconded by Manager Wagner authorizing Dick Sundberg to accompany Brian Borgen, and take videos of areas of the levees. Carried.

14. Project Pay Requests and Change Orders. Upon a motion by Manager Spaeth and second by Manager Wright, Change Order #1 in the amount of \$2,585.60 and Partial Pay Request #2 in the amount of \$11,280.24 to RBR Development, for the Weber Brothers ring dike were approved. Carried.

Upon a motion by Manager Ista and second by Manager Spaeth Change Order #3 to reduce the previous contract amount by \$1,785 and Partial Pay Request #4 in the amount of \$180 to Geray Dozing for the Deb Ruebke ring dike were approved. Carried.

Upon a motion by Manager Spaeth and second by Manager Wagner, Final Pay Request in the amount of \$1,368.15 to Geray Dozing for the Jan Self ring dike was approved. Carried.

Upon a motion by Manager Wright and second by Manager Wagner, Partial Pay Request #1 in the amount of \$8,932.50 to RBR Development for the Rick Borgen ring dike was approved. Carried.

Upon a motion by Manager Ista and second by Manager Spaeth Partial Pay Request #1 in the amount of \$14,835.69 to RBR Development for the Brian Hest ring dike was approved. Carried.

Upon a motion by Manager Spaeth and second by Manager Wright, Partial Pay Request #2 in the amount of \$10,818 to Visser Trenching for the Anderson Wetland Restoration Project was approved. Carried.

15. Mick Alm met with Managers to review a permit application for a field crossing in Section 14 of Green Meadow Township adjacent to County Road #19. A motion was made by Manager Wright and seconded by Manager Wagner to table the permit application, pending notification of adjacent landowners. Carried.

16. Jim Skaurud arrived at 1:00 p.m.

17. Wild Rice River COE Feasibility Study (WRRFS). Administrator Bennett discussed a coordination meeting scheduled for September 13, 2004, with the Corps of Engineers at St. Paul. Bennett stated that representatives from Congressman Collin Peterson and Senator Mark Dayton's office have been invited to attend. Bennett said that a coordination meeting would be held with Army Corps of Engineer's personnel prior to the congressional briefing to review changes to the proposed setback levee alignments, based on input from the recently held landowner meetings. Engineer Bents provided a draft proposal and agreement, (subject to modification following COE, WRWD and DMA review) to provide engineering services for the Phase I With-Project Hydrologic and Hydraulic Modeling. Bents reviewed the proposal and various options for consideration.

The potential simulation alternatives were broken into two different options; A and B. It should be noted that Option B includes all alternatives under Option B as well as those listed in Option A.

#### Option A Alternatives

(1) = 23 mile long Setback Leveed Riparian Corridor / Floodway with Remeandered Channel

(2) = (1) + Minor Diversion 2 = 23-mile long Setback Leveed Riparian Corridor / Floodway with Remeandered Channel plus Minot Diversion Alignment 2. The diversion will be sized to reduce induced damages downstream of the setback levees.

(4) = Upstream Setback Leveed Riparian Corridor / Floodway with Remeandered Channel plus Major Diversion Alignment 2. The diversion will be sized to reduce damages downstream of the setback levees up to a 10-year summer flood.

### Option B Alternatives

(5) = (1) + Minor Diversion 4 = 23-mile long Setback Leveed Riparian Corridor / Floodway with Remeandered Channel plus Minor Diversion Alignment 4. The diversion will be sized to reduce induced damages downstream of the setback levees.

(7) = (1) + Major Diversion 2 = 23-mile long Setback Leveed Riparian Corridor / Floodway with Remeandered Channel plus Major Diversion Alignment 2. The diversion will be sized to reduce damages downstream of the setback levees up to a 10-year summer flood. Levees may not be required in some reaches downstream of the diversion, but the Riparian Corridor will be the same as in number (1).

(8) = (1) + Major Diversion 4 = 23-mile long Setback Leveed Riparian Corridor / floodway with Remeandered Channel plus Major Diversion Alignment 4. The diversion will be sized to reduce damages downstream of the setback levees up to a 10-year summer flood. Levees may not be required in some reaches downstream of the diversion, but the Riparian Corridor will be the same as in number (1).

(10) = Upstream Setback Leveed Riparian Corridor / Floodway with Remeandered Channel plus Major Diversion Alignment 4. The diversion will be sized to reduce damages downstream of the setback levees up to a 10-year summer flood.

The cost estimate for modeling Option A is \$76,183 and \$138,090 for Option B.

Engineer Bents stated that the COE is looking at reducing costs to somewhere in the range of \$30-40,000, instead of doing a more detailed analysis. The Board discussed projected outcomes from the Phase I with-project modeling effort. Chairman Seykora noted that he felt that a detailed analysis should be done to determine the flood reduction gained by diverting flows around the damaged area. Manager Ista agreed with Seykora reaffirming the need for having enough detailed information to address comments received at the public meetings. Manager Wagner stated that the level of flood protection provided by setback levees was an important factor and questioned the 10-year level of protection. To reduce modeling costs in Phase I the Board discussed eliminating some of the alternatives and keeping the level of detail in the Houston Engineering proposal. It was felt that to maintain the level of detail and reduce some of the alternatives would still cost in the range of \$90-100,000. For the upcoming coordination meeting with the COE it was the consensus of the Board to discuss reducing some of the alternatives and to maintain the level of detail proposed for the Phase I with-project modeling.

### PERMIT APPLICATION

18. Canadian Pacific Railway, Section 23, Pembina Township, Mahnomon County. Dale and Dwain Pederson met with Managers to review the amended permit application of the Canadian Pacific Railroad to replace an existing 24" x 40' RCP with a 48" x 40' RCP. Upon a motion by Manager Wagner and second by Manager Skaurud the permit application of the Canadian Pacific Railway was approved. Manager Spaeth opposed. The applicant is to pay the costs associated with conducting a final inspection and bringing the matter into compliance. Carried.

19. COE Wild Rice River Feasibility Study (WRRFS). Administrator Bennett reported on a recent meeting with Katie Wohlman, the new contact person for H2M. Managers Wagner and Ista felt that work to date by H2M has not been cost effective. Bennett said that H2M would like to meet with the Board of Managers to discuss their contract and ways to improve services. A motion was made by Manager Ista and seconded by Manager Wagner authorizing staff to contact H2M to schedule a time on the October 13, 2004, agenda for a presentation. Carried.

20. Anderson Wetland. A motion was made by Manager Wagner and seconded by Manager Skaurud authorizing a time extension until September 15, 2004, to Visser Trenching on the Anderson Wetland Restoration. Carried. Bents reported that the cover management is all right and a reseeding upstream of the native grasses is not necessary. Curtis Borchert agreed to do the monitoring of the wetland restoration for wetland banking credits, but a contract has not been executed to date.

21. Farmstead Ring Dikes. Engineer Bents stated that RBR Development requested a time extension for the Weber, Hest and Borgen ring dikes. The Dyrdaahl ring dike is approximately 50% complete. A motion was made by Manager Ista and seconded by Manager Wagner to approve the time extension of RBR Development to September 15, 2004, for the Weber, Hest and Borgen ring dikes and an extension to September 30, 2004, for the Dyrdaahl ring dike. Carried.

22. Heiberg Dam. Administrator Bennett provided an update on the Heiberg Dam Project. The hearing is scheduled for 7:00 p.m. on Wednesday, September 15, 2004, at the Twin Valley Community Center. Bennett reviewed the hearing format stating that Attorney Hanson will review the notice requirements; Engineer Bents will discuss the Engineer's Report and go through the project design and cost estimate. Comments and testimony will be taken from landowners. Property owners will be provided with the funding method the District intends to use for the project if approved, especially noting that there will be no local assessment for the construction costs, however the District will need to recover approximately \$30,000 for the project development cost that is not being covered by grant funding. Attorney Hanson will provide information at the end of the hearing on the public's appeal process. Administrator Bennett stated that Cheryl Nash of CTE Engineering has requested a resolution from the District stating that it is unacceptable to remove the current structure, based on public testimony from the earlier public meetings held on the project. FEMA requested this information in connection with the environmental review and the NEPA requirements to evaluate all alternatives.

Manager Skaurud offered the following resolution and moved its adoption:

RESOLUTION OF THE BOARD OF MANAGERS FOR THE  
WILD RICE WATERSHED DISTRICT RE: HEIBERG DAM

A regular meeting of the Wild Rice Watershed District Board of Managers was held on September 8, 2004, at the District office in Ada, Minnesota. In attendance were James Wagner, Sr., Joe Spaeth, Warren J. Seykora, Robert E. Wright, Jim Skaurud and Diane Ista. Steve Dalen was absent.

Discussion was had regarding the Heiberg Dam Project. The Board reviewed the damage to the Heiberg Dam as a result of the June 2002 flood. Discussion was then had by the Board regarding alternatives including: (1) Do nothing and abandon the project; (2) Repair the project to its original design; (3) Repair the project to a design which will accomplish the project's original ice control and environmental purpose(s), but provide such other features (fish passage) as will make the repair(s) permissible.

The Board has reviewed the Heiberg Dam Project with property owners downstream of the project. The Board notes considerable public opposition to abandoning the project, finds ice break-up benefits continue to exist and generally finds abandonment of the project unacceptable.

Discussion was had by the Board regarding repairing the Heiberg Dam project to its original design. The Board notes that the DNR will not allow reconstruction to the original design as that design did not permit fish migration.

Discussion was then had by the Board as to permissible options which would continue to accomplish the ice break up benefits of Heiberg Dam, and provide fish passage. A plan prepared by Houston Engineering has been considered by the Board, said plan being (likely) permissible by the DNR and said plan appearing to accomplish the original goals/benefits of Heiberg Dam.

NOW, THEREFORE, based on the above discussion, the Board of Managers hereby RESOLVES as follows:

- (1) That abandonment of the Heiberg Dam Project is unacceptable;
- (2) That repair to the original design is not permissible; and
- (3) That repairs consistent with the repair plan/report prepared by Houston Engineering should be pursued and the Board should have public meetings and generally take such action as necessary to continue with such proposed repair of the Heiberg Dam Project.

Manager Wagner seconded the motion for the adoption of the foregoing resolution and upon the question being put, the same was declared unanimously carried.

23. Norman County Rural Acquisition. Engineer Bents reported that Mike Buerkley has completed a site visit of all of the current acquisition locations and is in the process of mapping the areas. Inspections will begin and abatement will start by October 1, 2004.



24. A.C. Heiraas Streambank Restoration. Attorney Hanson stated that he sent a letter to Attorney Baer asking him to tailor his repair request for the south river bank and provide this to the District office. This inquiry is based on Houston Engineering's statement that the requested work on the north bank does not constitute a repair. Baer is currently out of the area, but he will forward the information to his client, A.C. Heiraas. Hanson stated that he did not want to move forward with the repair request until receiving a reply or revised repair request from either Attorney Baer or A.C. Heiraas. Consensus of Managers was to wait for a reply from Baer to determine the Board's future course of action on the petition. Regarding the complaint filed by A.C. Heiraas requesting an investigation into the Clay County Highway Department placement of rock on the new bridge construction, Engineer Bents determination after reviewing the site, was that he did not find Clay County to be in violation of their permit application. It was the consensus of the Board to respond to Attorney Baer on the determination by the Board that Clay County is in compliance with their permit.

#### PERMIT APPLICATIONS

25. Mark Habedank, Section 31, Fossum Township. Upon a motion by Manager Skaurud and second by Manager Wagner, Permit Application No. 9-8-04-2 of Mark Habedank to remove a crossing in Section 31, Fossum Township was approved. Carried. Because the work was done before obtaining the permit, notification will be included that in the future a permit is required prior to doing the work.

26. David Arends, Section 29, Mary Township. Upon a motion by Manager Spaeth and second by Manager Wagner, Permit Application No. 9-8-04-3 of David Arends to construct a ditch in Section 29, Mary Township, was approved. Carried.

27. Red River Valley Co-op Power Assn., Section 6, Green Meadow Township. Upon a motion by Manager Ista and second by Manager Wright, Permit Application No. 9-8-04-4 of the Red River Valley Co-op to install underground power cable in Section 6, of Green Meadow Township, was approved. Carried.

28. Charles Borgen, Jr., Section 28, Hegne Township. Upon a motion by Manager Ista and second by Manager Spaeth, Permit Application No. 9-8-04-5 of Charles Borgen, Jr. to install a culvert and driveway in Section 28, Hegne Township was approved subject to approval of the invert and pipe size by the Norman County Board of Commissioners which is the ditch authority for Norman County Ditch #17. Carried.

29. Rick Borgen, Section 27, Lee Township. Upon a motion by Manager Skaurud and second by Manager Ista, Permit Application No. 9-8-04-6 of Rick Borgen to install a field crossing with a 24-inch culvert in Section 27, Lee Township was approved. Carried.

30. Beaver Dam Removal Contract. Regarding the contract for beaver and beaver dam removal, Attorney Hanson stated that if James Wagner, Sr. acts in the capacity of an independent contractor for the removal of beaver on Watershed District projects, the \$55 per day per diem would not apply, rather an hourly rate should be written into the contract. The terms of the contact proposed for the beaver trapping/removal is to be at a rate of \$20 per hour plus mileage reimbursement at a rate of \$0.037 per mile. Upon a motion by Manager Spaeth and second by Manager Skaurud an independent contractor agreement was approved with James Wagner, Sr., to perform beaver and beaver dam removal at a rate of \$20 per hour with mileage compensation at a rate of \$0.037 per mile. The term of the contract is to expire on December 31, 2004. Carried.

31. Permit Violations and Complaints. Managers discussed the current violations and complaints under investigation. A motion was made by Manager Wright and seconded by Manager Spaeth authorizing a meeting with Attorney Hanson and staff for the purpose of working on a plan to address any outstanding violations. Carried. A motion was made by Manager Skaurud and seconded by Manager Spaeth authorizing Attorney Hanson to prepare the necessary documents and submit them to Clay County for a conciliation complaint against Duane Erickson for unpaid costs due the District as a result of the Erickson violations for work done without a permit. Carried. Chairman Seykora will execute the complaint and be given instructions to appear on behalf of the District.

32. Attorney Hanson left the meeting at 4:15 p.m.

#### PERMIT APPLICATIONS

33. City of Halstad, Section 30, Halstad Township. Upon a motion by Manager Wagner and second by Manager Spaeth, Permit Application No. 9-8-04-7 of the City of Halstad to install a ditch in Section 30, Halstad Township, was approved. Carried.

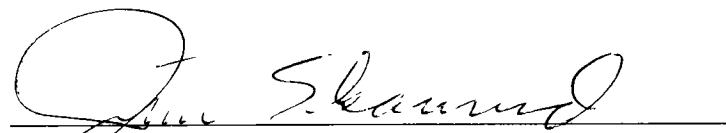
34. Clay County Highway Department, Road Grading Project Goose Prairie/Highland Grove Townships. Upon a motion by Manager Spaeth and second by Manager Wagner the permit application of the Clay County Highway Department for a road-grading project in Goose Prairie/Highland Grove Townships, was tabled pending receipt of a revised construction plan. Carried.

35. Lloyd Jirava, Section 13, Spring Creek Township, Becker County. Upon a motion by Manager Spaeth and second by Manager Wagner, Permit Application No. 9-8-04-8 of Lloyd Jirava to install drain tile in Section 13, Spring Creek Township, Becker County was approved with the condition that the applicant meets the requirements of the USDA and NRCS regarding compliance with wetland regulations. Carried.

36. 2004 Dam Inspections Report. Engineer Bents distributed a summary of the Summer 2004 Dam Inspections completed during the months of June and July of 2004 by Mike Buerkley. The Lower Becker Dam remains in generally good shape. Repairs were previously authorized and will be completed upon arrangements with a contractor. The joint separation between 60" RCP and inlet riser structure should continue to be closely monitored during future inspections. Upper Becker Dam remains in generally good shape. The staff gage is missing from the rise and the joint spacing in the 60" and 84" RCPs will continue to be monitored closely in future inspections. The conduit and main portion of the earth embankment appear to be in good condition in the Mashaug Creek Dam. The following repairs should be completed at the site: 1) removal of dead and down trees near the inlet structure to prevent potential for blockage of the control structure and cleanout channel upstream of the low level inlet. The Lake Ida Dam is in generally good shape. The following is a list of repairs that should be considered. 1) Remove beaver dam at the outlet structure; 2) clean the outlet channel from the weir to Highway #200. In addition to the above lists small trees are growing on the embankments that should be monitored and/or sprayed. A motion was made by Manager Spaeth and seconded by Manager Wagner authorizing Dick Sundberg and Warren Seykora to coordinate the list of repairs to the Dams. Carried. The list of repairs for Marsh Creek Site No. 3 was previously authorized and staff is in the process of obtaining quotes to complete the items. In addition there are some small trees growing on the embankment that should be monitored and/or sprayed.

The following is a list of repairs that should be completed on the Moccasin Creek Dam. 1) Debris should be cleaned from the upstream embankment; and 2) repair to the beaver control fence. Warren Seykora will coordinate the repairs. The list of repairs for Rockwell Dam was previously approved and Zeigler Construction will be doing the work. The following is a list of repairs to the Sande Detention that should be completed at the site. 1) Repair washout above pipe between reservoirs (A1 to A2); and 2) Repair west crossing on the outlet channel. Install riprap as necessary. A motion was made by Manager Ista and seconded by Manager Spaeth authorizing the repairs to Sande Detention to be coordinated by Manager Seykora. Carried. The repairs to Northern Improvement (Borup) Dam were previously approved and are near completion by Ziegler Construction. Currently Midwest Testing is in the process of completing the Geotechnical Evaluation of the Green Meadow Dam as authorized by the Board of Managers. This should be completed by mid-November and will provide a list of any necessary repairs to improve stability at the site. In the meantime, the following is a list of repairs that should be completed: 1) Remove debris (tree branches,...) and blockages from the outlet structure; and 2) Remove the south gate post on the north entrance to the site. A motion was made by Manager Ista and seconded by Manager Wright authorizing the repairs by Manager Seykora as listed. Carried. No dam inspection was completed at the Heiberg Dam Site in 2004. Dam inspections at the Heiberg Dam will resume upon completion of the 2002 Flood Damage Repairs. The following is a list of the repairs that should be completed on the Olson-Agassiz Project in the future: 1) Continue to monitor the erosion along the inlet headwall; 2) Investigate and solve the leakage problems observed along the conduit joints; and 3) Remove the debris along the inlet structure. Managers discussed obtaining quotes for sealing the conduit joints on the project that Houston Engineering will coordinate with a mud-jacking contractor.

37. There being no further business to come before the Board of Managers, Chairman Seykora adjourned the meeting at 5:30 p.m.

  
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Jim Skaurud, Secretary

<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
<b>Checking-RAB</b>				
09/08/2004	8390	ARC Lanes	Noon Lunch	30.00
09/08/2004	8393	AmeriPride	Cleaning Services	27.39
09/08/2004	8394	City of Ada	Utilities	212.82
09/08/2004	8395	Clay County Auditor	JD #56 Labels	5.00
09/08/2004	8396	Cudmore Construction	Riprap FEMA	9,000.00
09/08/2004	8397	Dakota Mailing	Supplies for Postage meter	17.55
09/08/2004	8398	Diane Ista	Per Diem and Expense	258.68
09/08/2004	8399	Fertile Journal	Budget Hearing Notice	39.15
09/08/2004	8400	Franco typ-Postalia, Inc.	Postage Meter Scale Rental	15.98
09/08/2004	8401	Geray Dozing		1,548.15
09/08/2004	8402	Houston Engineering, Inc.	Engineering Fees	18,382.78
09/08/2004	8403	James Wagner, Sr.	Per Diem & Expenses	599.93
09/08/2004	8404	JB Associates, Ltd., Inc.	Administrative Fees	19,008.71
09/08/2004	8405	Jim Skaurud	Per Diem and Expenses	395.80
09/08/2004	8406	Joe Spaeth	Per Diem and Expense	267.61
09/08/2004	8407	L & M Road Services	Ditch Mowing	130.00
09/08/2004	8408	Loretel Systems	August Billings	351.09
09/08/2004	8409	Mahnomen Pioneer	Budget Hearing Notice	36.40
09/08/2004	8410	Marcussen Accounting	Accounting Fees	1,315.00
09/08/2004	8411	Midwest Testing Lab	Ruebke/Ada Levee	403.00
09/08/2004	8412	Norman County Index	Press Release & Supplies, Annual Report 2003	2,224.15
09/08/2004	8413	North Star Water	Water/Office	5.33
09/08/2004	8414	Opheim Law Office	Haugo/Jirava	115.00
09/08/2004	8416	Petty Cash	Petty Cash	125.24
09/08/2004	8417	RBR Development, Inc.		35,048.43
09/08/2004	8418	Red River Watershed Management Board	1/2 cost share	99,771.87
09/08/2004	8419	Robert E. Wright	Per Diem and Expenses	188.96
09/08/2004	8420	Rural American Bank	FICA Withholding, Managers\Wtrshed	521.73
09/08/2004	8421	Sjordal Hardware	Gate Padlocks	63.77
09/08/2004	8422	Tim Halle	Press Release, Marsh #6	427.00
09/08/2004	8423	US Postal Service	Envelopes	210.85
09/08/2004	8424	Visser Trenching		11,368.00
09/08/2004	8425	Wambach & Hanson	Legal	6,776.82
09/08/2004	8426	James Wagner, Sr.	Beaver Dam Removal	1,400.00
09/08/2004	8427	Warren J. Seykora	Per Diem & Expenses	1,843.74
09/08/2004	8428	Ziegler Construction	FEMA Work	25,117.00
09/08/2004	8392	Wambach & Hanson Trust Account	Larry & Linda Hellerud Buyout	58,114.50
09/08/2004	3466	PERA	Payroll @ 5.1%\employer 5.53%	362.51
<b>Total</b>				<b>295,729.94</b>