

**+Mississippi Headwaters Board (MHB) 2005-2007 Biennial report  
to the MN State Legislature:**

**08 - 0446**

Ensuring the Economic and Environmental Future  
of the first 400 miles of America's Greatest River  
over the last 27 years

**Why is this report submitted?**

MN Stat. 103F.377 states

"During the first year of each biennial legislative session, the (MHB) board shall prepare and present to the appropriate policy committee of the legislature a report concerning the actions of the board in part must include an assessment of the effectiveness of the plan and its implementation in protecting and enhancing the natural, scientific, historic, recreational and cultural values of the Mississippi River and related shore lands situated within the member counties."

**Who is the MHB?**

The MHB consists of 8 elected County Commissioners from the following 8 counties: Aitkin, Beltrami, Cass, Clearwater, Crow Wing, Hubbard and Morrison, an Advisory Committee, as well as many volunteers. To date, several municipalities have adopted MHB minimum standards through the annexation process outlined in MN Stat. 103F.375. This activity serves to fulfill the uniform and common administration of the minimum standards in the Plan as required by Statute. Other municipalities along the Corridor are considering adopting MHB standards.

Minnesotans can be proud that MHB was the first River protection joint powers board and has served as a model for many similar joint powers groups in Minnesota, and other states. As a result of the grass roots efforts, the Counties protect the first 400 miles of the most beautiful and untouched stretches of the greatest River in North America, the Mississippi, through a Memorandum of Understanding (MOU), and in partnership with the Leech Lake Band of Ojibwe who administer MHB standards on tribal trust lands in the Corridor.

MHB has evolved into a regional unifying entity facilitating management joint water protection, wildlife habitat, forest and shore land protection projects through grant writing, annual NW Regional Science Fairs and educational activities.

**Why is MHB still here?**

1. Provide protection of a national resource at a local level of government.
2. Facilitate a regional and unified voice for the region.
3. Facilitate funding for special projects in fulfillment of common goals for the Upper Mississippi River Basin.
4. Satisfy the Federal requirements of the National Park Service.
5. Balance the positive aspects of increasing pressures for economic development with the need to sustain natural amenities.
6. Provide these services in a cost effective manner.
7. Provide citizens easy access to regulators.
8. Provide a funding and facilitating vehicle for special projects across jurisdictional boundaries.
9. Protect one of Minnesota's most critical drinking water sources.

MN Stat. 103F.369 Subd. 4 states: The Purpose is “to assure that the plan is not nullified by unjustified exceptions in particular cases and to promote uniformity in the treatment of applications for exceptions (through) a review and certification procedure...”

The MHB Mission statement is: To protect and enhance the scientific, natural, cultural, historic, and recreational values of the first 400 miles of the Mississippi River.

Originally, Senator Lessard proclaimed that the \$35 million being set aside by the federal government for the purchase of private lands by the federal government was inadequate and unnecessary. He stated money could be saved if the Counties maintained protective controls. The job could be done cheaper and better without condemnation of private lands. MHB’s current annual administrative budget is \$75,500 (\$65,000 received from the State of Minnesota DNR budget + \$10,500 combined from the 8 Counties). MHB’s track record shows that the Senator was correct. MHB has done the task for 27 years for less than the initial budget suggested by the Federal Government.

MHB was and can still do it cheaper however our annual budget has gone from \$130,000 to \$65,000 (state funding) and County appropriations have dropped from \$3,000 to \$1,500. Due to these cuts, we no longer maintain adequate staff levels to do the necessary grant writing that secures additional monies to fully support and/or to continue development of the following projects within the 8 counties w/in the Upper Mississippi River corridor:

- NW Regional Science Fair (one of only two educational programs still maintained to satisfy our mandated obligation)
- River Watch Program (the 2<sup>nd</sup> educational program still maintained but at diminished levels)
- Snowden and Blackberry SWCD Shoreline restoration
- Baxter City Whiskey Creek/Monet Pond erosion control
- Ten Mile Lake/Upper Boy River stewardship projects
- Cass County ESD Septic Inventory
- MHB/MDOH Wellhead inventory workshops
- Hubbard County ESD Crescent Shores wastewater treatment
- Master Gardener Shoreline restoration
- Bi-annual Newsletter
- Local Realtor workshops on land/water regulations
- Involvement and support of area lake property owner’s effort with respect to dam management
- Joint involvement in watershed projects with area Tribal

Special projects are conducted, as grants are available and in keeping with the legislative directive.

**MHB funded Projects in collaboration with partners****► Scientific and Natural Values protected and enhanced through:**

1. River Watch (RW) program. This program is one of the most successful and has suffered the greatest from the recent funding cut. Original funding in 1990 was through the Blandin Foundation. Current support is through MHB, Minnesota Power, County Water Planning taskforces, and lake associations.
2. An annual Youth Congress which fulfills the scientific protection and enhancement of the River by providing community based monitoring in the educational system in collaboration with local water planning taskforces. Youth Congresses were held where students and teachers presented information, data and stream monitoring experiences.
3. The Rossman Water Book which publishes ACOE (Army Corps of Engineers) water level data from Headwaters dams in an easy to use format shows acceptable ranges and water level trends since 1898. This encompasses both current and historical data scientifically showing trends which impact recreation/natural impacts and certainly culture. Funders: MHB, Blandin Foundation and website from Paul Bunyan.net.
4. In conjunction with this project, MHB has worked with the ACOE and other dam tenders through a letter of agreement to discuss dam management techniques in public forums and receive citizen input regarding better ways of managing the dams as a system. This was especially important during the high ground water and surface levels of 1999 and continues in the current dry years.
5. MHB has continued to support the ACOE and WAPOA (Whitefish Area Property Owners) in efforts to better serve the Upper Mississippi River Basin with respect to dam management, specifically at Cross Lake, Bemidji, Cass Lake, Stump Lake, and Lake Winnibigoshish, including Ottertail Dam, Knudsen Dam and Federal Dam.
6. Four Public informational meetings (ROPE study) were conducted with the Corps and the dam tenders. Public meetings were held with the ACOE in an effort to receive citizen considerations in determining the need for revision of reservoir management formulas. Formulas presently used by ACOE dams and others were for ‘turn of the century’ purposes, which may no longer be valid. The Rossman Water book places relevant information on these subjects in an understandable scientific format for citizen use.
7. Approximately 16 MHB/MDOH wellhead inventory workshops for MHB counties (used by MN Geologic Survey to develop data for Wellhead protection).
8. As a result, Source Water Protection and Well-head modeling will be enhanced/more accurate in scientifically determining areas of land surrounding water sources which may need protection from certain uses in order to protect public water supplies
9. 319 grant completion. Projects and workshops included: NW Regional Science Fair, Snowden and Blackberry SWCD Shoreline restoration, Ten Mile Lake/Upper Boy River stewardship project, Cass County ESD Septic Inventory, Hubbard County ESD Crescent Shores wastewater treatment, Baxter City Whiskey Creek/Monet Pond erosion control, and Master Gardener Shoreline restoration
10. Cass County Upland model pilot project (LCMR/319 grant) uses GIS ranking technique to scientifically determine the best location options for development, and determine mitigation needed in specific areas in order to allow certain uses.

► **Cultural Values** protected and enhanced:

11. Through a Memorandum of Understanding the Leech Lake Band of Ojibwe jointly address citizen complaints, common administration, joint watershed projects, and support each other toward mutual goals for the Mississippi River.
12. County Realtors Certification Pilot project which informed realtors and the public as to the basic land use options in land transactions, which are implemented through the Plan.
13. Shore land workshops informing citizens of plan implementation guidelines, new scientific methods through EQIP (University of MN Extension), and the 319 Grant.
14. Revisions and update of the MHB Management Plan have been conducted by a series of public meetings taskforce and Technical Committee meetings. Public hearings at the county level resulted in 8 resolutions of support.
15. Updates of Memorandums of Understanding with state, tribal, and federal agencies are discussed.
16. Routine implementation of the Plan consists of monthly meetings to conduct business, responding to citizens' requests, networking, and providing support to partners. Approximately 202 building permits were issued under the MHB minimum standards. There were about 15 variances certified and 4 denied, 1 appealed decision, 9 conditional uses approved, 3 plat certified, 4 Forest Management Plans reviewed, 35 complaint responses, 36 public meetings, and 2 Educational Workshop. Updates of MOU's with the Forestry service, the DNR, The PCA, the Leech Lake Band of Ojibwe as required under MN Stat 103F. 367 subd, 8. MHB's support and inclusion has been solicited by the Star Island Protective League on issues of concern and a strong partnership has unfolded. One of Star Island's unique features is Lake Windigo contained within it. However, MHB declined a request for membership on the Advisory Committee due to lack of funding as well as other concerns. The Plan update is funded by the DNR legislative grant and Counties.

► **Historic Values** protected and enhanced:

17. Oral History Project, "Voices of the River, Tributaries from the Past". Fifty oral histories of events from 1910-1960 have been compiled in two phases of a 3-phase project in fulfillment of enhancement and preservation of the Mississippi River historic values in Minnesota. Fourteen workshops have been conducted training volunteer interviewers. Funded by the Minnesota Historical Society, MHB, MN Power and stretched by volunteers from local historical societies, RSVP and the MHB Advisory Committee.

The sustainability of the tourism industry and the timber industry represents the effectiveness of the protection and enhancement of the natural, historic and cultural values in the Mississippi River corridor by the MHB. Resources need to be directed to the Mississippi River Corridor and Headwaters Lakes where quality of living is optimized. Collaborative coordination of local efforts to provide "consistent administration" of MHB's minimum standards should continue in order to sustain the natural amenities. The amenities are the reasons for the rapid growth along this wonderful, natural, meandering Mississippi River and the beautiful Mississippi Headwaters Lakes.

The MHB fulfills the legislative purpose through partnerships, stewardship and education. Thank you for being a part of this great collaborative effort. Take pride in Minnesota's role in protecting and preserving this Nations greatest and most beautiful River, the mighty Mississippi.

## **2005-2007 MHB Board and Staff**

Aitkin: Brian Napstad ('07 Sec/Treas.)

Beltrami: Jack Frost

Cass: Virgil Foster ('07 Chair)

Clearwater: Dean Newland ('07 Vice Chair)

Crow Wing: Paul Thiede

Hubbard: Lyle Robinson

Itasca: Lori Dowling

Morrison: Tom Wenzel

Part-time Office Support Staff: Pam Kichler

**Technical Committee:** Consists of Planning and Zoning administrators from all 8 Mississippi Headwater Corridor counties

Other consult (on an as needed basis):

Leech Lake Band of Ojibwe

Forestry Service

ACOE

PCA

DNR

BWSR

NRCS

SWCD

2005-7 Advisory Committee:

Margaret Sherman - Aitkin County - *At Large*

Mark Jacobs - Aitkin County - *Ex-officio*

Roger Boatman - Aitkin County - *At Large*

Robert Greifzu - Aitkin County

William Patnaude - Beltrami County

Doug Sandstrom - Cass County

Dan Hecht - Clearwater County

Daryl Hartman - Crow Wing County - *At Large*

Thomas Witkowski - Crow Wing County - *At Large*

James Cole - Hubbard County

Harold Cotant - Hubbard County - *At Large*

David Bachman - Itasca County

Richard Simons - Itasca County

Judy Nelson - Itasca County

Lucas McCleod - Itasca County

Willard Doucette - Morrison County

Jane Starz - Morrison County

Shirley Nordrum - Leech Lake Band of Ojibwe

Jim Cairns - Clearwater County

Tom Cowell - Crow Wing County

Marty Skoglund, Camp Ripley Post HQ - *Ex-officio*

Dave Hills, MN Dept of Natural Resources - *Ex-officio*

Jim Hodgson, MN Pollution Control Agency - *Ex-officio*

Ray Nelson, US Army Corps of Engineers - *Ex-officio*

One MHB Commissioner Appointed by the MHB

**ATTACHMENTS :**

MHB 2005-2007 Biennial Budget

County Zoning Actions '05-'07

In-Kind Report '05-'07

MHB 2005-2007 Biennial Budget		2003-04	2004-05	2005-06	2006-07
		Proposed	Proposed	Proposed	Proposed
EXPENSES	(breakdown)	Budget	(breakdown)	Budget	(breakdown)
Salaries		31,098		31,098	
FT Director		0		0	
FT Office Manager		0		0	
Casual Staff		0		0	
Half Time Administrative Asst	31098		31098		31098
Per Diems		6,436		6,436	
MHB (\$50/mtg)(includes MP mtgs)	5436		5463		5463
Advisory Committee (\$45/mtg)	1000		1000		1000
FICA/ PERA/ Medical Benefits	2,040	2,040	2,040	2,040	2,040
FICA					2,070
Pera					1,440
Medical					6,255
Insurance Coverage (E&O;Liability)	2,321	2,321	2,321	2,321	2,321
State Audit	1,700	1,700	1,700	1,700	1,700
Publications		0		0	
Quarterly newsletter (inc. postage)	0		0		0
Biennial Report	0		0		0
Professional Services		3,900		3,900	
Attorney services - general	3,500		3,500		3,500
Computer & website services	400		400		400
Meetings (includes MP mtg costs)	0	0	0	0	0
Mileage (\$.375/'04 - .385/'07)	5,500	5,500	5,500	5,500	5,500
Office Operations		7,105		7,105	
Copies	800		800		800
Postage (was Cass Cty Inkind)	600		600		600
Phone (was inkind)	500		500		500
Cass County fiscal services	4405		4405		4405
Supplies	800		800		800
Capitol Improvement	1,000	1,000	1,000	1,000	1,000
River Watch (3 workshops, 2 visits per 12 schools)		3,200		3,200	
Consultant/ Training	2200		2200		2200
Mileage (\$.325/ mile)	0		0		0
Reagents/ equip. aid to counties	1000		1000		1000
Youth Congress	0		0		0
Oral History co-pay/ Consultant	700	700	700	700	700
Comp. Mgmt. Plan Update (MP)		0		0	
Consultant					
Attorney services - Mgmt Plan	0		0		0
Mapping					
Copies of MP review drafts					
Printing Final Plan					
<b>TOTALS</b>		<b>65,000</b>		<b>65,000</b>	

#### MHB 2003-2005 Biennial Budget

		2003-04	2004-05	2005-06	2006-07
		Proposed	Proposed	Proposed	Proposed
REVENUES	Budget	Budget	Budget	Budget	Budget
General Fund					
DNR	65,000		65,000		65,000
Interest	185		480		890
Sales	135		116		0
Fees	0		0		0
Anticipated County Support	10,500		10,500		10,500
RW Support	1,000		1,000		1,000
Services to RDN/SWP Initiative	0		0		0
dedicated 99-00 carryover (approx.)	0		0		0
Other revenue (10% holdback-grants)	11820		11820		0
<b>General Fund Revenue Totals</b>		<b>88,640</b>		<b>88,916</b>	

## MHB COUNTY ACTIONS (BIENNIAL)

COUNTY	Aitkin 7/05-6/06	Aitkin 7/06-6/07	Beltrami 7/05-6/06	Beltrami 7/06-6/07	Cass 7/05-6/06	Cass 7/06-6/07	Clearwater 7/05-6/06	Clearwater 7/06-6/07	Crow Wing 7/05-6/06	Crow Wing 7/06-6/07	Hubbard 7/05-6/06	Hubbard 7/06-6/07	Itasca 7/05-6/06	Itasca 7/06-6/07	Morrison 7/05-6/06	Morrison 7/06-6/07	05-07 Totals	03-05 Totals
ACTIVITY																		
Permits issued	13	19	16	17	39	23	2		15	11	7	3		3	21	13	202	228
Variances	1	1	3	3	2				1	1	1			2	2	15	36	
CU			1	1					3	2					9	25		
Denied	1		1	1		1								2	4			
Plat					1					2					3	3		
Amendment			1												1	3		
Annexations			1	1											2			
Complaint	17		1	2	4	10						1				35	27	
Appeals				1											1	1		
Admin Approval															0	7		
Public Mtg	1		11	11		1	6				1		1	3	1	36		
Educ Wrkshp			1			1									2			
Forest Mng Plans	1		1	1									1		4			
<b>TOTAL</b>	<b>34</b>	<b>20</b>	<b>37</b>	<b>38</b>	<b>46</b>	<b>36</b>	<b>8</b>	<b>0</b>	<b>19</b>	<b>16</b>	<b>9</b>	<b>4</b>	<b>4</b>	<b>6</b>	<b>21</b>	<b>16</b>	<b>314</b>	<b>329</b>

 Beltrami County numbers were based on last Biennial counts (03-05)

## Mississippi Headwaters Board In-kind Report 2005/2006

Month		Counties:	Aitkin	Beltrami	Cass	Clearwater	Crow Wing	Hubbard	Itasca	Morrison	
July	Z	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ 66.00	\$ 66.00	\$ 156.76	\$ 688.76	
	L	\$ 13,930.60	\$ 4,353.83	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 576,490.17	\$ 594,774.60	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 9,793.89	\$ 8,415.59	\$ -	\$ 2,518.94	\$ -	\$ -	\$ -	\$ 20,728.42	
	Misc	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00	
	<b>TOTAL</b>	<b>\$ 15,430.60</b>	<b>\$ 14,147.72</b>	<b>\$ 8,415.59</b>	<b>\$ 400.00</b>	<b>\$ 2,518.94</b>	<b>\$ 66.00</b>	<b>\$ 66.00</b>	<b>\$ 576,646.93</b>	<b>\$ 617,691.78</b>	
Aug	Z	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ 113.00	\$ 67.00	\$ 239.04	\$ 819.04	
	L	\$ 9,585.87	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 757,325.00	\$ 766,910.87	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 9,793.89	\$ 5,805.82	\$ -	\$ 4,817.11	\$ -	\$ -	\$ -	\$ 20,416.82	
	Misc	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00	
	<b>TOTAL</b>	<b>\$ 11,085.87</b>	<b>\$ 9,793.89</b>	<b>\$ 5,805.82</b>	<b>\$ 400.00</b>	<b>\$ 4,817.11</b>	<b>\$ 113.00</b>	<b>\$ 67.00</b>	<b>\$ 757,564.04</b>	<b>\$ 789,646.73</b>	
Sept	Z	\$ 26.08	\$ -	\$ -	\$ 400.00	\$ -	\$ 284.00	\$ 67.00	\$ 142.92	\$ 920.00	
	L	\$ 4,150.22	\$ 8,764.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 323,408.85	\$ 336,323.67	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 9,793.90	\$ 2,370.92	\$ -	\$ 18,055.10	\$ -	\$ -	\$ -	\$ 30,219.92	
	Misc	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00	
	<b>TOTAL</b>	<b>\$ 5,676.30</b>	<b>\$ 18,558.50</b>	<b>\$ 2,370.92</b>	<b>\$ 400.00</b>	<b>\$ 18,055.10</b>	<b>\$ 284.00</b>	<b>\$ 67.00</b>	<b>\$ 323,551.77</b>	<b>\$ 368,963.59</b>	<b>1st Q = \$ 1,776,302.10</b>
Oct	Z	\$ -	\$ -	\$ 300.00	\$ 400.00	\$ -	\$ -	\$ 216.20	\$ 430.13	\$ 1,346.33	
	L	\$ 3,028.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,028.98	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 23,693.64	\$ 1,979.67	\$ -	\$ 27,224.26	\$ 152.33	\$ -	\$ 398,805.91	\$ 451,855.81	
	Misc	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00	
	<b>TOTAL</b>	<b>\$ 4,528.98</b>	<b>\$ 23,693.64</b>	<b>\$ 2,279.67</b>	<b>\$ 400.00</b>	<b>\$ 27,224.26</b>	<b>\$ 152.33</b>	<b>\$ 216.20</b>	<b>\$ 399,236.04</b>	<b>\$ 457,731.12</b>	
Nov	Z	\$ -	\$ -	\$ 300.00	\$ 400.00	\$ -	\$ -	\$ 216.20	\$ 165.71	\$ 1,081.91	
	L	\$ 1,808.68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,808.68	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 23,693.64	\$ 1,658.37	\$ -	\$ 8,354.25	\$ 710.94	\$ -	\$ 389,400.23	\$ 423,817.43	
	Misc	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00	
	<b>TOTAL</b>	<b>\$ 3,308.68</b>	<b>\$ 23,693.64</b>	<b>\$ 1,958.37</b>	<b>\$ 400.00</b>	<b>\$ 8,354.25</b>	<b>\$ 710.94</b>	<b>\$ 216.20</b>	<b>\$ 389,565.94</b>	<b>\$ 428,208.02</b>	
Dec	Z	\$ -	\$ -	\$ 300.00	\$ 400.00	\$ -	\$ -	\$ 216.20	\$ 43.13	\$ 959.33	
	L	\$ 441.49	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 441.49	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 23,693.63	\$ 14,175.04	\$ -	\$ 20,863.45	\$ 672.58	\$ -	\$ 83,305.15	\$ 142,709.85	
	Misc	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00	
	<b>TOTAL</b>	<b>\$ 1,941.49</b>	<b>\$ 23,693.63</b>	<b>\$ 14,475.04</b>	<b>\$ 400.00</b>	<b>\$ 20,863.45</b>	<b>\$ 672.58</b>	<b>\$ 216.20</b>	<b>\$ 83,348.28</b>	<b>\$ 145,610.67</b>	<b>2nd Q = \$ 1,031,549.81</b>
Jan	Z	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ 780.00	\$ -	\$ 1,180.00	
	L	\$ 174.35	\$ -	\$ -	\$ -	\$ 658.20	\$ -	\$ -	\$ -	\$ 832.55	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 6,058.04	\$ 4,603.97	\$ -	\$ 19,194.17	\$ 317.01	\$ -	\$ 2,313.02	\$ 32,486.21	
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	<b>TOTAL</b>	<b>\$ 174.35</b>	<b>\$ 6,058.04</b>	<b>\$ 4,603.97</b>	<b>\$ 400.00</b>	<b>\$ 19,852.37</b>	<b>\$ 317.01</b>	<b>\$ 780.00</b>	<b>\$ 2,313.02</b>	<b>\$ 34,498.76</b>	
Feb	Z	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ -	\$ 402.87	\$ 802.87	
	L	\$ 330.54	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 330.54	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 6,058.04	\$ 4,361.65	\$ -	\$ 5,341.34	\$ 661.12	\$ -	\$ 2,598.94	\$ 19,021.09	
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	<b>TOTAL</b>	<b>\$ 330.54</b>	<b>\$ 6,058.04</b>	<b>\$ 4,361.65</b>	<b>\$ 400.00</b>	<b>\$ 5,341.34</b>	<b>\$ 661.12</b>	<b>\$ -</b>	<b>\$ 3,001.81</b>	<b>\$ 20,154.50</b>	
Mar	Z	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ -	\$ 161.44	\$ 561.44	
	L	\$ 1,232.76	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,232.76	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 6,058.05	\$ 3,150.08	\$ -	\$ 2,975.05	\$ 1,304.29	\$ -	\$ 26,513.32	\$ 40,000.79	
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	<b>TOTAL</b>	<b>\$ 1,232.76</b>	<b>\$ 6,058.05</b>	<b>\$ 3,150.08</b>	<b>\$ 400.00</b>	<b>\$ 2,975.05</b>	<b>\$ 1,304.29</b>	<b>\$ -</b>	<b>\$ 26,674.76</b>	<b>\$ 41,794.99</b>	<b>3rd Q = \$ 96,448.25</b>
April	Z	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ -	\$ 491.22	\$ 891.22	
	L	<b>\$ 2,101.07</b>	<b>\$ 353.42</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,454.49</b>	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 9,236.00	\$ 3,797.37	\$ -	\$ 12,643.62	\$ 15.35	\$ 9,638.02	\$ 2,516.02	\$ 37,846.38	
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	<b>TOTAL</b>	<b>\$ 2,101.07</b>	<b>\$ 9,589.42</b>	<b>\$ 3,797.37</b>	<b>\$ 400.00</b>	<b>\$ 12,643.62</b>	<b>\$ 15.35</b>	<b>\$ 9,638.02</b>	<b>\$ 3,007.24</b>	<b>\$ 41,192.09</b>	
May	Z	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ -	\$ 102.04	\$ 502.04	
	L	<b>\$ 5,025.06</b>	<b>\$ 166.74</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,191.80</b>	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 9,236.00	\$ 9,973.16	\$ -	\$ 12,892.78	\$ 83.51	\$ 9,638.02	\$ 18,390.24	\$ 60,213.71	
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	<b>TOTAL</b>	<b>\$ 5,025.06</b>	<b>\$ 9,402.74</b>	<b>\$ 9,973.16</b>	<b>\$ 400.00</b>	<b>\$ 12,892.78</b>	<b>\$ 83.51</b>	<b>\$ 9,638.02</b>	<b>\$ 18,492.28</b>	<b>\$ 65,907.55</b>	
June	Z	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ -	\$ 102.95	\$ 502.95	
	L	<b>\$ 7,442.30</b>	<b>\$ 104.32</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,546.62</b>	
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	H	\$ -	\$ 9,236.17	\$ 10,584.96	\$ -	\$ 9,778.78	\$ -	\$ 9,638.02	\$ 4,078.07	\$ 43,316.00	
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	<b>TOTAL</b>	<b>\$ 7,442.30</b>	<b>\$ 9,340.49</b>	<b>\$ 10,584.96</b>	<b>\$ 400.00</b>	<b>\$ 9,778.78</b>	<b>\$ -</b>	<b>\$ 9,638.02</b>	<b>\$ 4,181.02</b>	<b>\$ 51,365.57</b>	<b>4th Q = \$ 158,465.21</b>
	<b>TOTAL by county</b>	<b>\$ 58,278.00</b>	<b>\$ 160,087.80</b>	<b>\$ 71,776.60</b>	<b>\$ 4,800.00</b>	<b>\$ 145,317.05</b>	<b>\$ 4,380.13</b>	<b>\$ 30,542.66</b>	<b>\$ 2,587,583.13</b>	<b>\$ 3,062,765.37</b>	

Bold monthly entries indicate that the #'s have changed after the DNR request was submitted

KEY: Z - Zoning; L - Land; SW - Soil/Water; H - Highway

**Mississippi Headwaters Board In-kind Report 2006/2007**

Month		Counties:	Altkin	Beltrami	Cass	Clearwater	Crow Wing	Hubbard	Itasca	Morrison	
July	Z	\$ -	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ 20.25	\$ 100.00	\$ 759.44	\$ 1,279.69
	L	\$ 8,990.33	\$ 52.16	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,042.49
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 11,055.41	\$ 1,465.13	\$ -	\$ 7,089.85	\$ -	\$ -	\$ -	\$ -	\$ 19,610.39
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 8,990.33</b>	<b>\$ 11,107.57</b>	<b>\$ 1,465.13</b>	<b>\$ 400.00</b>	<b>\$ 7,089.85</b>	<b>\$ 20.25</b>	<b>\$ 100.00</b>	<b>\$ 759.44</b>	<b>\$ 29,932.57</b>	
Aug	Z	\$ -	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ -	\$ 744.30	\$ 1,144.30
	L	\$ 9,212.77	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,212.77
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 11,055.00	\$ 1,309.44	\$ -	\$ 7,503.48	\$ -	\$ -	\$ -	\$ -	\$ 19,867.92
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 9,212.77</b>	<b>\$ 11,055.00</b>	<b>\$ 1,309.44</b>	<b>\$ 400.00</b>	<b>\$ 7,503.48</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 744.30</b>	<b>\$ 30,224.99</b>	
Sept	Z	\$ -	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ 525.00	\$ 328.58	\$ 1,253.58
	L	\$ 3,770.89	\$ 30.64	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,801.53
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 11,055.00	\$ 1,964.57	\$ -	\$ 5,828.16	\$ -	\$ -	\$ -	\$ -	\$ 18,847.73
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 3,770.89</b>	<b>\$ 11,085.64</b>	<b>\$ 1,964.57</b>	<b>\$ 400.00</b>	<b>\$ 5,828.16</b>	<b>\$ -</b>	<b>\$ 525.00</b>	<b>\$ 328.58</b>	<b>\$ 23,902.84</b>	<b>1st Q = \$ 84,060.40</b>
Oct	Z	\$ 308.17	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ 40.00	\$ 225.00	\$ 1,122.47	\$ 2,095.64
	L	\$ 3,643.27	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,643.27
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 11,145.28	\$ 920.02	\$ -	\$ 2,190.89	\$ 258.26	\$ -	\$ -	\$ 204.54	\$ 14,718.99
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 3,951.44</b>	<b>\$ 11,145.28</b>	<b>\$ 920.02</b>	<b>\$ 400.00</b>	<b>\$ 2,190.89</b>	<b>\$ 298.26</b>	<b>\$ 225.00</b>	<b>\$ 1,327.01</b>	<b>\$ 20,457.90</b>	
Nov	Z	\$ 308.18	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ 40.00	\$ 135.00	\$ -	\$ 883.18
	L	\$ 1,747.43	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,747.43
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 11,145.28	\$ 458.82	\$ -	\$ 2,034.20	\$ -	\$ -	\$ -	\$ 3,764.12	\$ 17,402.42
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 2,055.61</b>	<b>\$ 11,145.28</b>	<b>\$ 458.82</b>	<b>\$ 400.00</b>	<b>\$ 2,034.20</b>	<b>\$ 40.00</b>	<b>\$ 135.00</b>	<b>\$ 3,764.12</b>	<b>\$ 20,033.03</b>	
Dec	Z	\$ 308.17	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ 40.00	\$ -	\$ -	\$ 748.17
	L	\$ 1,042.95	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,042.95
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 11,145.28	\$ 3,454.86	\$ -	\$ 5,858.86	\$ 164.56	\$ -	\$ -	\$ 9,422.90	\$ 30,046.46
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 1,351.12</b>	<b>\$ 11,145.28</b>	<b>\$ 3,454.86</b>	<b>\$ 400.00</b>	<b>\$ 5,858.86</b>	<b>\$ 204.56</b>	<b>\$ -</b>	<b>\$ 9,422.90</b>	<b>\$ 31,837.58</b>	<b>2nd Q = \$ 72,328.51</b>
Jan	Z	\$ -	\$ -	\$ -	\$ -	\$ 650.00	\$ -	\$ -	\$ -	\$ 62.63	\$ 712.63
	L	\$ 474.30	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 474.30
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 10,835.66	\$ 2,031.33	\$ -	\$ 15,420.55	\$ 1,167.26	\$ -	\$ -	\$ 1,766.39	\$ 31,221.19
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 474.30</b>	<b>\$ 10,835.66</b>	<b>\$ 2,031.33</b>	<b>\$ 650.00</b>	<b>\$ 15,420.55</b>	<b>\$ 1,167.26</b>	<b>\$ -</b>	<b>\$ 1,829.02</b>	<b>\$ 32,408.12</b>	
Feb	Z	\$ -	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ -	\$ -	\$ 400.00
	L	\$ 533.88	\$ -	\$ -	\$ -	\$ -	\$ 824.60	\$ -	\$ -	\$ -	\$ 1,358.48
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 10,835.66	\$ 3,791.81	\$ -	\$ 10,295.14	\$ -	\$ -	\$ -	\$ 2,142.95	\$ 27,065.56
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 533.88</b>	<b>\$ 10,835.66</b>	<b>\$ 3,791.81</b>	<b>\$ 400.00</b>	<b>\$ 11,119.74</b>	<b>\$ 1,167.26</b>	<b>\$ -</b>	<b>\$ 2,142.95</b>	<b>\$ 28,824.04</b>	
Mar	Z	\$ -	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ 97.21	\$ -	\$ 497.21
	L	\$ 1,290.18	\$ -	\$ -	\$ -	\$ -	\$ 795.15	\$ -	\$ -	\$ -	\$ 2,065.33
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 10,835.67	\$ 7,718.93	\$ -	\$ 26,264.51	\$ -	\$ -	\$ -	\$ 29,232.44	\$ 74,051.55
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ 1,290.18</b>	<b>\$ 10,835.67</b>	<b>\$ 7,718.93</b>	<b>\$ 400.00</b>	<b>\$ 27,059.66</b>	<b>\$ 1,167.27</b>	<b>\$ -</b>	<b>\$ 29,329.65</b>	<b>\$ 76,634.09</b>	<b>3rd Q = \$ 137,866.25</b>
April	Z	\$ -	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ 205.97	\$ -	\$ 605.97
	L	\$ -	\$ 215.78	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 215.78
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 5,299.58	\$ -	\$ -	\$ 5,146.61	\$ 2,407.16	\$ -	\$ -	\$ 55,892.13	\$ 68,745.48
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 5,515.36</b>	<b>\$ -</b>	<b>\$ 400.00</b>	<b>\$ 5,146.61</b>	<b>\$ 2,407.16</b>	<b>\$ -</b>	<b>\$ 56,098.10</b>	<b>\$ 69,567.23</b>	
May	Z	\$ -	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ 104.89	\$ -	\$ 504.89
	L	\$ -	\$ 3,917.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,917.84
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 5,299.58	\$ -	\$ -	\$ 19,015.21	\$ 2,407.17	\$ -	\$ -	\$ 4,092.43	\$ 30,814.39
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 9,217.42</b>	<b>\$ -</b>	<b>\$ 400.00</b>	<b>\$ 19,015.21</b>	<b>\$ 2,407.17</b>	<b>\$ -</b>	<b>\$ 4,197.32</b>	<b>\$ 35,237.12</b>	
June	Z	\$ -	\$ -	\$ -	\$ -	\$ 400.00	\$ -	\$ -	\$ -	\$ 32.14	\$ 432.14
	L	\$ -	\$ 215.78	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 215.78
	SW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	H	\$ -	\$ 5,299.58	\$ -	\$ -	\$ 27,913.95	\$ 2,292.88	\$ -	\$ -	\$ 21,140.13	\$ 56,646.54
	Misc	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 5,515.36</b>	<b>\$ -</b>	<b>\$ 400.00</b>	<b>\$ 27,913.95</b>	<b>\$ 2,292.88</b>	<b>\$ -</b>	<b>\$ 21,172.27</b>	<b>\$ 57,294.46</b>	<b>4th Q = \$ 162,098.81</b>
	<b>TOTAL by county</b>	<b>\$ 31,630.52</b>	<b>\$ 119,439.18</b>	<b>\$ 23,114.91</b>	<b>\$ 5,060.00</b>	<b>\$ 136,181.16</b>	<b>\$ 11,172.07</b>	<b>\$ 985.00</b>	<b>\$ 131,115.66</b>	<b>\$ 456,353.97</b>	

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KEY: Z - Zoning; L - Land; SW - Soil/Water; H - Highway