Lake Management Grant Application Form 8700-283 (R 12/11) Page 1 of 4

Notice: Use of this form is required by the DNR for any application filed pursuant to ch. NR 190 or 191, Wis. Adm. Code. Personal information (PI data) collected on this form, including such data as your name, address, phone number, etc., will be used for management and enforcement of DNR programs, and is not intended to be used for any other purpose. Information will be made accessible to requesters under Wisconsin's Open Records laws (s. 19.32-19.39, Wis. Stats.) and requirements.

Section I: Application Type						
X Lake Management Planning G	irant			Lake Management	Protection Gra	int
Check one:			2	Check one:		
Large-scale planning grant				Wetland restora	tion	
Small-scale planning grant				Ordinance deve	lopment	
Check one:				Lake improveme	ent	
Lake education				Lake classification	on	
Organizational developr	ment		11.7	Land or easeme	ent acquisition	
Other study or assessm		o project		Land or cascino	nt doquiomon	
		e project	-		-1-00-1-1-1	
Legislative Distr	ALC: AND ALC: A		10	determine your legis http://165.189.139		
Senate 11	Assembly		Type in co	mplete address, nex		
and the second s	43					and the same are supplied
Section II: Applicant Informati Applicant	on		T 4 FB-31	-l. AVut		
Whitewater-Rice Lakes Manage	mont District	2	Type of Eligib			
Lake Name	ment District	Size in Acres	County	Tribe	Other	Governmental Unit
Whitewater & Rice Lakes		777.00	City	Sanitary Distric	t Non P	rofit Conservation
Project County/Township/Section/Ran	nge	777.00	Village	X Lake District	Organ	ization
Walworth/T4N/R15E/Ss25-27,3			Town	Lake Association	on Schoo	ol Districts (Planning)
Authorized Representative Named by	Resolution	118-201-100	Project Conta	ict Name		
Ernest J. Roy			Ernest J. Ro	oy		
Authorized Representative Title			Project Conta	ct Title		The second of the second secon
Secretary			Secretary			
Address	300		Address	******	***************************************	
N7350 Chapel Dr.			N7350 Cha	pel Dr.		
City	State	ZIP Code	City	Storing Co.	State	ZIP Code
Whitewater		53190	Whitewater		WI	53190
Daytime Phone (area code)	Evening Phone (area	code)	Daytime Phon	ie (area code)	Evening Pho	one (area code)
(847) 878-9912	(847) 878-9912		(847) 878-9	912	(847) 878-	9912
E-mail Address			E-Mail Addres	is		**************************************
ernie.whitewaterlakemgt@gmai	l.com		ernie.white	waterlakemgt@gma	il.com	
Mail Check to: (if different from app	plicant)					
Name and Title			Address			
Organization			City	(III)	State	ZIP Code
Organization			Oity		State	Zir Code
William William Committee		For DN	IR Use Only			
Application Type Date F	Received	Date Review	ved (LC)	Lake Coordinator App	roval / Date	7
07	31/2013	08/26/	2013	Heid OB	my 8	7/20/13
Waterbody ID#	Adequate Public Acce		100	nts Specialist Approval	/ Date	
816800/816600	Yes No	7		and the second s		T
	Eligible Applicant	Pr	roject Priority Ran	k		
Yes No	Yes No		- 1407 J. Reserve 440 J. S. M. 1887 J.	ž.		
	Fiscal Year(s)	Ar	mount Received T	o Date	Project Awarded	d
	Fy. 91-99	s		80 000485500	Yes	No
A STATE OF THE STA		1.02	- I		A	

Lake Management Grant Application Form 8700-283 (R 12/11) Page 2 of 4

Section III: Project Information		**				
Project Title				Prop	osed Ending	Date
Other Management Units Around Lake	Letter of Support	Ot	her Management U	nits Around Lak	e	Letter o
1. Walworth County	\boxtimes	4.				
2. Town of Whitewater	X	5.				
3. Town of Richmond	X	6.				
Section IV: Lake Access	1					
Number of Public Vehicle Trailer Parking Spaces Ava	ailable at Publi	c Access Site	s: 31			
Number of Public Access Sites on Lake Including Bo Section V: Cost Estimate and Grant Request	oat Launches a	nd Walk-ins:	6	Color Strains	- Andrewson (March	
occion v. Cost Estimate and Grant Nequest			T	Project Cos	sts	
Section V must be completed or application will support of Section V are welcome.	be returned.	Details in	Column 1 Cash Costs	Column 2 Donated Va	2	Jse Only
1. Salaries, wages and employee benefits						
2. Consulting services			7,500.00	1,000.00)	
3. Purchased servicesprinting and mailing			-			
4. Other purchased services (specify):						
5. Plant material						
6. Supplies (specify)						4
7. Depreciation on equipment		ñ	E.			
8. Hourly equipment use charges						
9. State Lab of Hygiene (SLOH) Costs						
10. Non-SLOH Lab Costs			1140			
11. Land or easement acquisition value						
12. Associated acquisition costs				,		
13. Other (specify)						
14. Subtotals (sum each column)			7,500.00	1,000.00).	
15. Total Project Cost Estimate (sum of column 1	plus sum of c	olumn 2)	8,500.00	11		
16. State Share Requested (calculate based on Sta	ate share listed	below)	5,025.00			
Subject to the following maximum grant amounts: Large-scale lake planning projectsup to \$25, 0 Small-scale lake planning projectsup to \$3,000 Lake classification and regulation or ordinance of Lake protection projects (other than lake classification)) - 67% State sha development proj	are ectsup to \$50,			0,000 - 75% S	tate share
Use of Federal funding as match: (check box below if a We are using or planning to apply for Federal fund If known, indicate source of funding:		match.		· · · · · · · · · · · · · · · · · · ·		

Se	ection VI: Attachments (check all that are included)
A.	For all applicants:
	1. Authorizing resolution
	✓ 2. Letters of support
	3. Map of project location and boundaries
	4. Lake map with public access sites identified (per Section IV of this application and page 33 of the guidelines)
	5. Itemized breakdown of expenses
	6. For projects that entail sending samples to the State Laboratory of Hygiene (SLOH) only: a completed SLOH Projected Cost
	Form 7. Project scope/description:
	√ a. Description of project area
	b. Description of problem to be addressed by project
	c. Discussion of project goals and objectives
	✓ d. Description of methods and activities
	e. Description of project products or deliverables
	f. Description of data to be collected, if applicable
	g. Description of existing and proposed partnerships
	h. Discussion of role of project in planning and/or management of lake
	i. Timetable for implementation of key activities
	j. Plan for sharing project results
1222	k. Other information in support of project not described above
В.	For applicants that are Lake Management Organizations (LMOs) or Non-profit Conservation Organizations (NCOs):
	1. For first time applicant LMOs only: A completed Form 8700-226 (Lake Association Organizational Application)
	2. For first time applicant NCOs only: Copy of IRS 501(c)(3) determination letter and copies of your Articles of Incorporation and Bylaws
	3. List of national and/or statewide organizations with which you are affiliated
	4. List of board members' names, including municipality and county of residence. Designate officers
	5. Documentation of current financial status
	6. For land or easement acquisition projects: Detailed description of your organization's land management experience
_	7. Brochures, newsletters, annual reports or other information about your organization
G.	Wetland Restoration Projects:
	1. Deed, easement, or land control agreement
	2. Preliminary engineering plans
	3. Water regulatory permits
	4. Map of project location and boundaries
D.	Ordinance Development Projects: 1. Inventory of applicable existing ordinances
	Description of resources each jurisdiction allocates to enforcement
F	Lake Improvement Projects:
	1. Engineering and design plans
	2. Water regulatory permits
	3. Map of project location and boundaries
	1 0. Map of project location and boardance

Lake Management Grant Application Form 8700-283 (R 12/11) Page 4 of 4

Section VI: Attachments, continued	
F. Land or easement acquisition projects:	
1. DNR Form 1800-1 (Environmental Hazards Assessment Form)	
2. Legal description of the property	
3. Project location boundary map	
4. Property or easement appraisal (if not previously submitted to the	ne Department)
5. If escrow closing, the title insurance commitment	
6. Evidence of compliance with Uniform Relocation Act requiremer	nts, if applicable
7. Agricultural Impact Statement, if applicable	
8. Status of acquisition negotiations, including expected time frame	for closing
9. A land management plan	
a. Full description of property and conditions	
b. Description of current and proposed uses of property and	adjoining properties
c. Management requirements for property	
d. If roads, piers or grading are proposed, a topographic sur	vey with feature locations, and design cross sections
Section VII: Certification	
I certify that information in this application and all its attachments are true a	nd correct and in conformity with applicable Wis. Statutes.
Print/Type Name of Authorized Representative	Title of Authorized Representative
Ernest J. Roy	Secretary
Signature of Authorized Representative	Date Signed 7/30/13
0.7	

TOWN OF RICHMOND

c/o Barbara Ceas, Town Clerk, W8776 Territorial Rd., Whitewater WI 53190
Phone/Fax: 608-883-2017 Email: ceasb@idcnet.com

July 26, 2013

Heidi Bunk, Lakes Biologist Wisconsin Department of Natural Resources Waukesha Service Center 141 NW Barstow Street, Room 180 Waukesha, WI 53188

Re: Whitewater-Rice Lakes Large-Scale Lake Management Planning Grant

Dear Ms. Bunk:

The Town of Richmond supports the application for the Large-Scale Lake Management Planning Grant to update the Aquatic Plant Management Plan for 2015.

The aquatic plant management goals and objectives for Whitewater-Rice Lakes are to:

- 1. Protect and maintain public health, and promote public comfort, convenience, necessity, and welfare, in concert with the natural resource, through the environmentally sound management of native vegetation, fishes, and wildlife populations in and around Whitewater-Rice Lakes;
- 2. Effectively control the quantity and density of aquatic plant growths in portions of the Whitewater-Rice Lakes basin to better facilitate the conduct of water-related recreation, improve the aesthetic value of the resource to the community, and enhance the natural resource value of the water body;
- Effectively maintain the water quality of Whitewater-Rice Lakes to better facilitate the conduct of water-related recreation, improve the aesthetic value of the resource to the community, and enhance the resource value of the water body; and,
- 4. Promote a quality, water-based experience for residents and visitors to Whitewater-Rice Lakes consistent with the policies and objectives of the WDNR as set forth in the regional water quality management plan, SEWRPC Planning Report No. 30, A Regional Water Quality Management Plan for Southeastern Wisconsin —2000, adopted by the Regional Planning Commission on July 12, 1979.

Sincerely,

Barbara Ceas, WCMC

Barleana Cens

Town Clerk



Land Use and Resource Management Department

July 18, 2013

Ms Heidi Bunk Water Resources Management Specialist Wisconsin Department of Natural Resources 141 NW Barstow St. Rm. 180 Waukesha, WI 53188

Dear Ms. Bunk,

It is has recently come to my attention that the Whitewater-Rice Lakes Management District is applying for a Wisconsin DNR Lake Management Planning Grant. This grant, if awarded, will help fund an aquatic plant survey, which will then be used to update the existing Aquatic Plant Management Plan for Whitewater and Rice Lakes.

An up-to-date aquatic plant management plan is an important component of lake protection. An aquatic plant management plan will provide environmentally sound guidance to control the quantity and density of aquatic plants, which will facilitate improved water recreation, maintain the best possible water quality as well as protect and enhance the resource value of Whitewater and Rice Lakes.

The Walworth County Land Use and Resource Management Department whole-heartedly supports this initiative and appreciates your consideration of the grant proposal. If you have any questions, please feel free to contact me at (262) 741-7912.

Sincerely,

Louise Olson

County Conservationist; Deputy Director,

Louise a . alson

Walworth County Land Use and Resource Management

SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

W239 N1812 ROCKWOOD DRIVE • PO BOX 1607 • WAUKESHA, WI 53187-1607•

TELEPHONE (262) 547-6721 FAX (262) 547-1103

Serving the Counties of:

July 31, 2013

KENOSHA
MILWAUKEE
OZAUKEE
RACINE
WALWORTH
WASHINGTON
WAUKESHA



Mr. Ernie Roy Chairman Whitewater-Rice Lake Management District P.O. Box 301 Whitewater, WI 53190

Dear Mr. Roy:

Pursuant to your request to Dr. Thomas M. Slawski of the Commission staff for assistance in preparing a Chapter NR 190 large-scale Lake Management Planning Grant Program narrative to support the preparation of an aquatic plant management plan update for Whitewater and Rice Lakes, we are providing to you herewith the supporting text for the grant request. At the request of the WDNR staff, notations have been made in the narrative of the ranking criteria likely to be applicable to the various proposed project elements.

As previously agreed, the District Commissioners have completed WDNR Form 8700-283 (R.12/11) in support of this application and will attach the relevant resolution and letters of support. The appended text is set forth in the sequence required under Section VI of the application form.

Please note that letters of support from Walworth County and the Towns of Richmond and Whitewater are to accompany this application.

The District Board of Commissioners should review this draft prior to transmission of the grant request to the Wisconsin Department of Natural Resources, Southeast Region, on or before August 1, 2013.

Should you have any questions concerning this matter, please do not hesitate to contact Dr. Slawski directly.

Sincerely,

Kenneth R. Yunker, P.E. Executive Director

KRV/TMS/pl

WHITEWATER-RICE NR 190 PLANNING GRANT (00212627).DOC

Enclosure

cc: Ms. Heidi J. Bunk, WDNR-SE Region (w/enclosure)

PROJECT DESCRIPTION FOR THE PROPOSED CHAPTER NR 190 LAKE MANAGEMENT PLANNING GRANT PROGRAM FOR WHITEWATER AND RICE LAKES, WALWORTH COUNTY

INTRODUCTION

Whitewater Lake is a 640-acre drainage lake located in the Towns of Richmond and Whitewater in Walworth County. The Lake drains intermittently into Rice Lake, a 137-acre drainage lake located in the Town of Whitewater. These waterbodies collectively form the headwaters of Whitewater Creek, a tributary stream to the Bark River, which ultimately discharges to the Rock River within the Mississippi River drainage system. The Lakes have a long history of efforts by the residents of the community to protect and improve their water quality, including the formation of the Whitewater-Rice Lakes Management District and Greater Whitewater Lake Property Owners Association as vehicles for collecting, coordinating, and disseminating information on the Lakes and their watershed; completing a comprehensive lake management plan, and developing an aquatic plant management plan. [A.1, A.2]

The location of Lakes, within the Southern Unit of the Kettle Marine State Forest, Whitewater Lake Recreation Area, and their close proximity to the greater Milwaukee metropolitan area, may be expected to contribute to a continued demand for recreational opportunities in the vicinity of the Lakes. The Lakes have adequate public recreational boating access consistent with the standards set forth in Chapter NR1 of the *Wisconsin Administrative Code*. [F.2]

As may be expected from their location, the Lake residents have become increasingly concerned about the present and future conditions of the Lakes and their ecosystems, especially as a result of the occurrences of nonnative invasive aquatic plant species. Both curly-leaf pondweed (*Potamogeton crispus*) and Eurasian water milfoil (*Myriophyllum spicatum*) are documented as occurring in these waterbodies (Maps 1 and 2). These species are designated nonnative species pursuant to Chapters NR 40 and NR 198 of the *Wisconsin Administrative Code*. Because of the widespread occurrences of these plants, the Whitewater and Rice Lake community determined to implement an aggressive control program to reduce the areal extent of the plant growth and minimize the downstream spread of these nonnative species.⁵ [A.5]

¹Wisconsin Department of Natural Resources Publication No. PUBL-FH-800 2005, Wisconsin Lakes, 2005.

²Ibid.

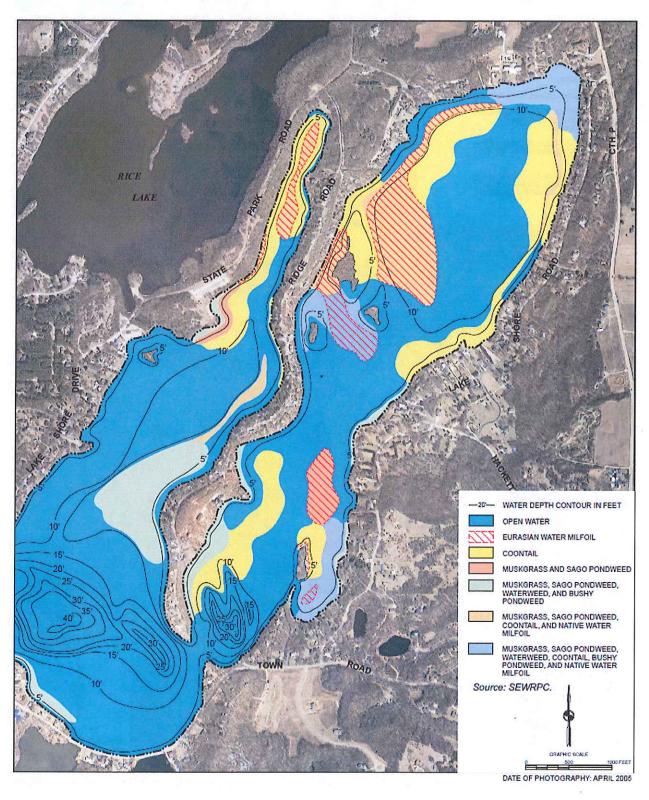
³SEWRPC Community Assistance Planning Report No. 224, A Lake Management Plan for Whitewater and Rice Lakes, Walworth County, Wisconsin, February 1997.

⁴SEWRPC Memorandum Report No. 177, An Aquatic Plant Management Plan for Whitewater and Rice Lakes, Walworth County, Wisconsin, March 2010.

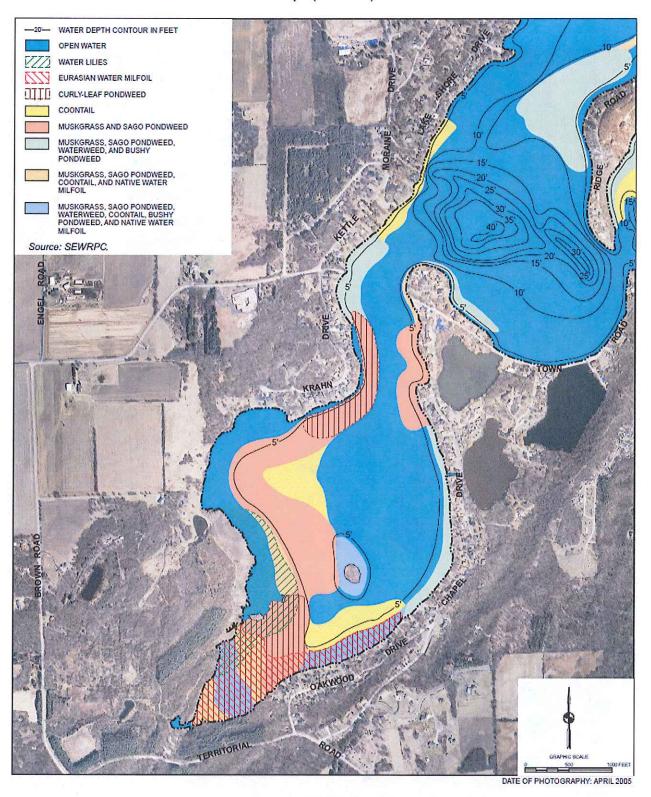
⁵See SEWRPC Memorandum Report No. 191, Lake Protection Plan for Cravath and Trippe Lakes, Walworth County, Wisconsin, April 2011: "Lake issues of concern identified by respondents included weeds (aquatic plants); among these aquatic plants, the presence of Eurasian water milfoil (Myriophyllum spicatum) and curly-leaf pondweed (Potamogeton crispus) in the basins of Cravath and Trippe Lakes is an important issue of concern."

Map 1

AQUATIC PLANT COMMUNITY DISTRIBUTION IN WHITEWATER LAKE: 2008

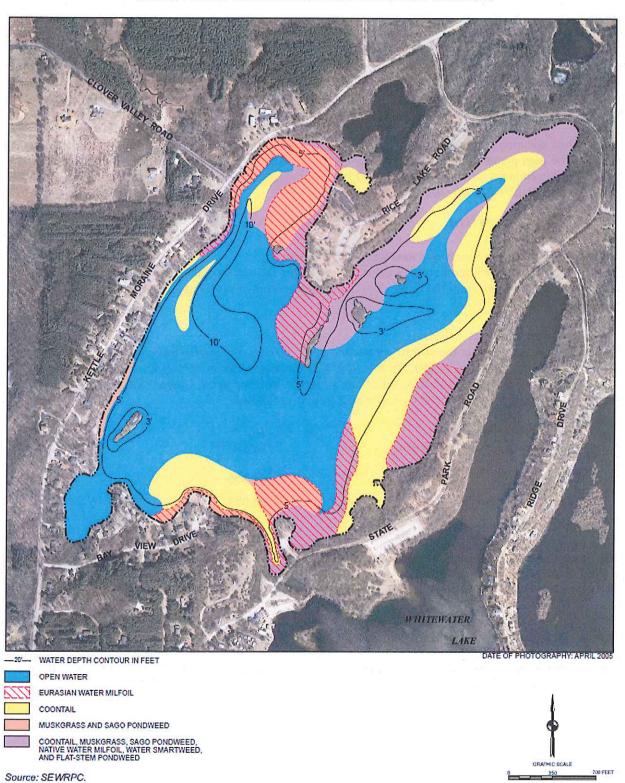


Map 1 (continued)



Map 2

AQUATIC PLANT COMMUNITY DISTRIBUTION IN RICE LAKE: 2008



One of the guiding principles behind the development and implementation of the County land and water resource management plan is to support actions that address "Prevent[ion of] the introduction and dispersal of aquatic invasive species in Walworth County." [H.1] The information to be developed as an output of this planning program directly address this goal and it related objectives as outlined in the County land and water resource management plan. In addition, the assessment and ongoing control of nonnative aquatic invasive species in Whitewater and Rice Lakes address specific water resource objectives and standards for surface and ground waters, as documented in, among others, Chapter NR 40 of the *Wisconsin Administrative Code*. The proposed plan updates and refines the current aquatic plant management plan for Whitewater and Rice Lakes, and continues the planning and management program initiated by the Whitewater-Rice Lakes Management District when the District developed a comprehensive lake management plan during 1997.

The proposed planning program, set forth below, is designed as a process of data gathering and analysis, and data synthesis and plan preparation. The proposed program of study, set forth below, follows directly the format of Section VI, Attachments, of the Chapter NR 190 Lake Management Planning Grant program application, WDNR form 8700-283 (R.12/11), and is appended thereto.

PROJECT DESCRIPTION

A. Official Management Resolution and Letters of Support

The Resolution of the Whitewater-Rice Lakes Management District, together with letters of support for this planning grant application from the Town of Whitewater and Walworth County, are submitted in respect of this grant application. [G.3]

B. Project Costs

Funding is requested to cover the cost of completion of the lake management planning program. The anticipated cost of the planning project is \$7,500. Of this, \$2,475 is the local share to be provided by the Whitewater-Rice Lakes Management District and \$5,025 is the State allocation in terms of the Chapter NR 190 Lake Management Planning Grant Program. A breakdown of estimated costs is as follows:

1. Laboratory Analysis	\$ *
2. Consulting Services (SEWRPC)	\$8,500**
Total Expense	\$8,500
State Share Requested	\$5,025
Local Share Provided	\$2,475***

^{*}The in-lake water quality monitoring program on Whitewater and Rice Lakes is conducted under the auspices of the UWEX CLMN. The data acquired under the auspices of this program will continue to be collected during this planning program and will inform the development of inlake water quality modeling results. [D.1, D.4]

^{**}Cost for consulting services is \$7,500 plus \$1,000 in-kind for printing costs donated by the Southeastern Wisconsin Regional Planning Commission (SEWRPC). [G.1]

^{***}Local share will be provided by the Whitewater-Rice Lakes Management District from its own resources.

⁶SEWRPC Memorandum Report No. 177, op. cit.

⁷SEWRPC Community Assistance Planning Report No. 224, op. cit.

C. Reason for the Proposed Project

Whitewater and Rice Lakes are recreational lakes and the center of a residential community situated in the Town of Whitewater and within easy reach of the Milwaukee metropolitan area. The lakeshore of Whitewater Lake forms a popular year-round residential area and the lakeshore of Rice Lake provides seasonal camping and outdoor recreational opportunities for the citizens of and visitors to the State of Wisconsin. There is continuing development pressure in the vicinity of the Lake and in its watershed, as shown on Map 3. Please note that the watershed boundary for this Basin was recently refined and updated by SEWRPC staff using the County 2-feet contour interval digital terrain mapping developed for Walworth County. [C.1]

These concerns, which are reflected in the County land and water resources management plan,⁹ relate to impacts such as decreased water clarity; increased growth of aquatic plants;¹⁰ contamination of the lake waters by nonpoint source pollution; and, user-related aesthetic degradation and use conflicts.

In order to better control these impacts, and provide for the continued recreational and residential use of the Lakes, the lake residents have expressed a clear desire for the conduct of an extensive program of aquatic plant management designed to significantly control the extent and intensity of the impacts of nonnative aquatic plants within the Lakes. Chapter NR 190 Lake Management Planning Grant Program funds are therefore requested in terms of this grant application to develop an aquatic plant management plan that will guide the District in aggressively and specifically addressing the key issues of concern; namely, the presence in the Lakes of the State-designated invasive species, Eurasian water milfoil and curly-leaf pondweed. It is intended that this aquatic plant management plan will support further actions by the Whitewater-Rice Lakes Management District in seeking State cost-share assistance pursuant to the Chapter NR 198 Aquatic Invasive Species Control Grant Program, the Chapter NR 7 Recreational Boating Facilities Grant Program, and related State cost-share programs designed to control nonnative species within and adjacent to the waters of the State.

D. Project Goals

The overall goal of the proposed project is to undertake a program of aquatic plant management to enhance the recreational use values of Whitewater and Rice Lakes as key water resource features within the Southern Unit of the Kettle Marine State Forest, Whitewater Lake Recreation Area; to protect and enhance the habitat and natural resources of the Lakes for the benefit of fish and wildlife; to control the extent and spread of designated nonnative aquatic invasive species such as Eurasian water milfoil and curly-leaf pondweed in the Lakes; and, to monitor and maintain lake water quality so as to support both human and environmental uses of these resources.

The specific objectives of this planning project are:

1. To document the existing aquatic plant communities in Whitewater and Rice Lakes, with emphasis on the occurrence and distribution of nonnative species;

⁸See SEWRPC Memorandum Report No. 191, Lake Protection Plan for Cravath and Trippe Lakes, Walworth County, Wisconsin, April 2011.

⁹Walworth County, op. cit.

¹⁰See SEWRPC Community Assistance Planning Report No. 224, op. cit.; SEWRPC Memorandum Report No. 177, op. cit.

¹¹Wisconsin Department of Natural Resources Publication No. PUBL-FH-800 2005, Wisconsin Lakes, 2005; see also SEWRPC Memorandum Report No. 177, op. cit.

04 體) WHITEW RICHMON TURTLE SINGLE-FAMILY RESIDENTIAL WETLANDS COMMERCIAL WOODLANDS INDUSTRIAL SURFACE WATER TRANSPORTATION, COMMUNICATIONS, AND UTILITIES AGRICULTURAL, UNUSED, AND OTHER OPEN LANDS GOVERNMENT AND INSTITUTIONAL EXTRACTIVE AND LANDFILL 4,000 Feet RECREATION

Source: SEWRPC.

Map 3

EXISTING LAND USE IN THE AREA TRIBUTARY TO WHITEWATER AND RICE LAKES: 2000

- 2. To identify measures and methods necessary to reduce the extent and intensity of growths of nonnative aquatic plant species in the Lakes to minimize the risk of these species spreading to other waterbodies, including the downstream lakes, as noted in the relevant lake protection and management plans;¹² and
- 3. To conduct appropriate in-lake treatments and other possible actions, including public information and education strategies, necessary to address the identified problems and issues of concern.

Accomplishment of these goals will result in an understanding of the issues facing the Lake and its watershed consistent with the objectives of Chapter NR 190, *Wisconsin Administrative Code*. This program forms part of an ongoing program of lake-related management actions being undertaken by the Whitewater-Rice Lakes Management District.

E. Project Description

Background

Whitewater and Rice Lakes are located in the Towns of Richmond and Whitewater in Walworth County, and collectively form the headwaters of Whitewater Creek, a tributary stream to the Bark River. The location of Lakes, within the Southern Unit of the Kettle Marine State Forest, Whitewater Lake Recreation Area, and their close proximity to the greater Milwaukee metropolitan area, may be expected to contribute to a continued demand for recreational opportunities in the vicinity of the Lakes. [F.2] The Lakes have been the subjects of an aquatic plant management plan and comprehensive lake management plan.¹³ [H.1]

Proposed Planning Program

The proposed management program is designed to address an ongoing concern regarding the presence and abundance of nonnative invasive aquatic plant species in the Lakes. Six elements are included in the proposed program for which grant funding is requested under this application.

- 1. Watershed Inventory: The planning program will utilize available 2-feet contour interval digital terrain mapping software to review and refine as necessary the watershed tributary to the Lakes. This refined watershed will form the basis for the determination of current (2010) and proposed future (2035) land use conditions within the areas tributary to Whitewater and Rice Lakes. These data will serve as input data to the Commission's unit area load models which will be used to generate current and anticipated nutrient (phosphorus), sediment, and heavy metals loadings to the Lakes. [D.3, D.4] The nutrient loads to the Lakes, in particular, provide the growth nutrients necessary to sustain the aquatic plant community within the Lakes, and are an essential element in controlling the magnitudes of such growths. Consequently, to the extent necessary, the planning program will identify those land use activities within which stormwater runoff and nutrient management practices may have benefit in maintaining a balanced level of aquatic plant growth in the Lakes, indicative of the level of growth anticipated within the Region. [A.4]
- Water Quality Evaluation: Generally, field studies and evaluation of data will be conducted to verify and refine information obtained through the synthesis of studies outlined above. In addition, field inspections and site-specific investigations will contribute to the limnological data base, including the Lake's aquatic plant inventories, insofar as is necessary to identify existing and potential water

¹²See SEWRPC Community Assistance Planning Report No. 224, op. cit.; SEWRPC Memorandum Report No. 177, op. cit.; SEWRPC Memorandum Report No. 191, op. cit.

¹³Ibid.

quality problems in Whitewater and Rice Lakes, and to identify water quality objectives which will be needed to achieve desired water quality, biological, and recreational uses within the Lakes. Water quality studies of the Lakes will continue during this planning program under the UWEX CLMN Program. As part of the project, a volunteer from the Whitewater-Rice Lakes Management District will continue to participate in the citizen-based water quality monitoring program operated by the UWEX. [D.1] These data will be utilized to ground-truth the output of the SEWRPC unit area load model to be developed based on land use data acquired on the basis of the refined lake watersheds [D.3, D.4], delineated using 2-feet contour interval digital terrain mapping software. [C.1]

- 3. Aquatic Plant Survey: The water quality data will be supplemented as necessary by a quantitative aquatic plant survey. The results of this survey, to be undertaken using the State's grid-based protocol, will be presented as a species distribution map and list of aquatic plant species recorded within the Lake. [B.1] These data will allow an evaluation of the success of the management strategies employed in achieving the District's goal and objectives with regard to restoring the balance in the aquatic ecosystem, controlling the growths of nonnative aquatic plant species and maintain and enhancing habitat for fish and aquatic life. [B.2] Included within these surveys will be the identification of shoreline protection structures, with an emphasis on the identification of those structures which may be failing, new sources of erosion and/or shoreland degradation that may have manifested since the previous aquatic plant management planning program, and the state of the shoreland buffers. [C.2] Special attention will be given to designated Chapter NR 107 environmentally sensitive areas present within the Whitewater and Rice Lakes. [B.3, B.4]
- 4. Review of Aquatic Plant Management and Recreational Lake Use Problems: The results of the foregoing analyses and inventories will be reviewed to detail existing and anticipated future water quality conditions in Whitewater and Rice Lakes and their impacts on lake use. Information on the fisheries of the Lakes will be incorporated into the analysis to the extent that such data are available. These data will contribute to the determination of the appropriate mix of aquatic plant management measures necessary to achieve the water quality objectives set forth in the regional water quality management plan. In addition, the planning program will include a recreational watercraft census, enumerating the types and numbers of watercraft utilized on the Lakes by residents and visitors, and include both weekday and weekend recreational use surveys enumerating the numbers of users engaged in water-based recreation on both Lakes. [A.6]
- 5. Development of a Refined Aquatic Plant Management Plan for Whitewater and Rice Lakes: All of the data gathered, together with the results of the data synthesis and field studies will be used to formulate appropriate aquatic plant management actions specifically suited to the current and forecast conditions prevailing in Whitewater and Rice Lakes. [A.3] This management program will be implemented by the Whitewater and Rice Lakes Management District, using the services of a licensed applicator and management company. [E.2]
- 6. Provision of Community Information: The proposed management program recognizes the importance of an informed and aware citizenry within the Whitewater-Rice Lakes Management District and Town of Whitewater. To this end, at least one public information meeting is proposed for the grant period, most likely in concert with the annual meeting of the District. The purpose of this meeting will be to inform the District members and other interested persons of the nature of the proposed management program and its outcomes. Appropriate educational materials, to be obtained from UWEX and other State agencies, will be identified and distributed to lake residents. [A.6]

¹⁴See SEWRPC Memorandum Report No. 93, A Regional Water Quality Management Plan for Southeastern Wisconsin: An Update and Status Report, March 1995.

F. Products to be Produced

The product to be produced with grant-assisted funding under the proposed lake management planning program will be, at its conclusion, a SEWRPC Memorandum Report, or equivalent, setting forth the inventory findings and analysis and planned actions taken for the management of aquatic plants and habitat within Whitewater and Rice Lakes, and for the control of nonnative species (Eurasian water milfoil and curly-leaf pondweed) in Whitewater and Rice Lakes. This report will update the aquatic plant management plan for Whitewater and Rice Lakes consistent with the objectives of Chapters NR 190 and NR 198 of the *Wisconsin Administrative Code*, and necessary promote fish and aquatic life and full contact recreational water use objectives as set forth in Chapters NR 1, NR 40, NR 102 and NR 104 of the *Wisconsin Administrative Code*.

G. Contractor

The Whitewater-Rice Lakes Management District will contract with the Southeastern Wisconsin Regional Planning Commission for the conduct of the aquatic plant survey and related tasks associated with the development of a refined aquatic plant management plan for Whitewater and Rice Lakes, with additional support from UWEX and WDNR as necessary to respond to community information needs.

H. Project Duration

It is anticipated that the duration of the planning program will be approximately 20 months from October 1, 2013 to June 30, 2015. The proposed timetable is shown in Table 1.

I. Distribution of the Final Reports/Refined Lake Management Plan

The Whitewater-Rice Lakes Management District will provide copies of the completed report to the Town of Whitewater, Walworth County, WDNR, and other interested parties. The Whitewater-Rice Lakes Management District will hold at least one informational meeting during the planning program to inform interested persons of the actions taken. These meetings may be held as part of the annual meeting of the District.

Table 1 PROPOSED PROJECT TIMETABLE FOR THE LAKE MANAGEMENT PLANNING PROGRAM FOR WHITEWATER AND RICE LAKES, WALWORTH COUNTY, WISCONSIN

Task Agency		2013		20	2015				
		Agency	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter
1.	Watershed Inventory	SEWRPC					¥:		
2.	Water Quality Analysis	WRLMD and SEWRPC	1						
3.	Aquatic Plant Inventory	SEWRPC							
4.	Problem Identification	WRLMD and SEWRPC	0		E 18				
5.	Plan Formulation	WRLMD, WDNR, and SEWRPC							
6.	Informational Programming	WRLMD, WDNR, UWEX, and SEWRPC							

SEWRPC = Southeastern Wisconsin Regional Planning Commission UWEX = University of Wisconsin-Extension WDNR = Wisconsin Department of Natural Resources WRLMD = Whitewater-Rice Lakes Management District



WHITEWATER-RICE LAKES MANAGEMENT DISTRICT



P.O. Box 301 Whitewater, WI 53190

Lake Protection Grant

Resolution #	201302	

RESOLUTION OF Whitewater-Rice Lakes Management District, County of Walworth

WHEREAS, Whitewater and Rice Lakes are an important resource used by the public for recreation and enjoyment of natural beauty; and

WHEREAS, the protection of critical watershed areas and reasonable lake use activities are paramount in the protection of water quality and natural ecosystem of the lakes; and

WHEREAS, we are qualified to carry out the responsibilities of an aquatic invasive species control project.

IT IS, THEREFORE, RESOLVED THAT:

Whitewater-Rice Lakes Management District requests the funds and assistance available from the Wisconsin Department of Natural Resources under the "Lake Management Protection Grant Program": and

HEREBY AUTHORIZES Secretary of Whitewater-Rice Lakes Management District to act on behalf of Whitewater-Rice Lakes Management District to: submit an application to the State of Wisconsin for financial aid for lake protection purposes; sign documents; and take necessary action to undertake, direct, and complete an approved protection project.

BE IT FURTHER RESOLVED THAT the Whitewater-Rice Lakes Management District will comply with state rules for the program, may perform force account work, and will meet the financial obligations under the grant.

Adopted this 19th day of July, 2013

By a vote of: 4 in favor O against 3 abstain

Secretary/Clerk of

Whitewater- Rice Lakes Management District



TOWN OF WHITEWATER . WALWORTH COUNTY . WHITEWATER, WI

W8590 Willis Ray Road, Whitewater, WI 53190 Phone: 262.473.4639 | Fax: 262.473.5551 w w w . t o w n o f w h i t e w a t e r . o r g

July 29, 2013

Heidi Bunk, Lakes Biologist Wisconsin Department of Natural Resources Waukesha Service Center 141 NW Barstow Street, Room 180 Waukesha, WI 53188

Re: Whitewater-Rice Large-Scale Lake Management Planning Grant

Dr. Ms Bunk,

The Town of Whitewater supports the application for the Large-Scale Lake Management Planning Grant to update the Aquatic Plant Management Plan for 2015.

The aquatic plant management goals and objectives for Whitewater-Rice Lakes are to:

- 1. Protect and maintain public health, and promote public comfort, convenience, necessity, and welfare, in concert with the natural resource, through the environmentally sound management of native vegetation, fishes, and wildlife populations in and around Whitewater-Rice Lakes;
- 2. Effectively control the quantity and density of aquatic plant growths in portions of the Whitewater-Rice Lakes basin to better facilitate the conduct of water-related recreation, improve the aesthetic value of the resource to the community, and enhance the natural resource value of the water body;
- 3. Effectively maintain the water quality of Whitewater-Rice Lakes to better facilitate the conduct of water-related recreation, improve the aesthetic value of the resource to the community, and enhance the resource value of the water body; and,
- 4. Promote a quality, water-based experience for residents and visitors to Whitewater-Rice Lakes consistent with the policies and objectives of the WDNR as set forth in the regional water quality management plan, SEWRPC Planning Report No. 30, A Regional Water Quality Management Plan for Southeastern Wisconsin—2000, adopted by the Regional Planning Commission on July 12, 1979.

Sincerely,

Whitewater Town Board Chairperson



WHITEWATER-RICE LAKES MANAGEMENT DISTRICT



P.O. Box 301 Whitewater, WI 53190

Board of Commissioners for 2013

Rich Charts, Chairman, term expires 2015

Lake address: N7851 E. Lakeshore Dr.

Whitewater, WI 53190

Walworth County

Residence:

201 E. Church St

Libertyville, IL 60048

Ernest J. Roy, Secretary, term expires 2014

Residence:

N7350 Chapel Dr.

Whitewater, WI 53190

Walworth County

Brad Corson, Treasurer, term expires 2014

Residence:

N7535 E. Lakeshore Dr.

Whitewater, WI 53190

Walworth County

Chuck Chamberlain, term expires 2013

Lake address:

N7268 Krahn Dr.

Whitewater, WI 53190

Walworth County

Residence:

2901 Albert Dr.

McHenry, IL 60050

Larry Brady, term expires 2014

Lake Address: N7497 South Beach Court

Whitewater, WI 53190

Walworth County

Residence:

22W319 Lawrence

Medinah, IL 60157

Norm Prusener, Township Representative

Residence:

W7920 Reliance Road

Whitewater, WI 53190

Jerry Grant, County Representative

Residence:

392 Buckingham Blvd.

Whitewater, WI 53190



Whitewater-Rice Lakes Management District

P.O. Box #301 • Whitewater, Wisconsin 53190 www.whitewaterlake.org • www.gwlpoa.org



Message From The Chairman

You can never predict but only try to prepare for all conditions. Last year we had drought and low waters. This year we had an abundance of snow, ice, rain and more rain. After a late ice out, 80 degree temperatures brought back a carpet of weeds we hadn't seen in a few years. A new spraying technique seems to have dropped many of the invasive weeds though we are on our own for native weeds. Timely equipment refurbishments are helping to manage these weeds without constant breakdowns. Zebra Mussels were down after winter conditions but are creeping back. We will have to live with these a few more years. There is a new Town Safety Boat, a Boston Whaler, helping to balance the needs of all lake users. Please be courteous while enjoying the lake.

Continue to support your local lake groups: the Minneiska Ski Team, GWLPOA picnics, GWLPOA scasonal and occasional events, the Lions Club on the lake and the Safety Patrol.

Rich Charts - Chairman *

Candidates for the Board

During our annual meeting you will hear brief presentations from the Commissioners and Team Leaders. We have one open position up for election this year and an incumbent running for reelection. If you would like to run for the open position, please send a resume to Ernie Roy, Secretary of the District, in the next week.

You may email him at: ernie.whitewaterlakemgt@gmail.com

Board Nominee

Chuck Chamberlain

My wife, Kathy, and I reside in McHenry, Illinois and have been proud property owners on Krahn Drive for over 40 years. I was a supporter in creating the Whitewater-Rice Lakes Management District in 1986 and continue to be an active member of the Greater Whitewater Lakes Property Owners Association.

I am a graduate of Northern Illinois University with BS and MS degrees in Industrial Technology. I was a classroom instructor and Department Chair in Applied Technology at Fremd High School in Palatine, Illinois for 34 years with extensive training and experience in electronics, power mechanics and the vocational and building trades. Presently I am the Director of Summer School, Evening Programs

and Continuing Education with Township High School District 211.

I served as a school board member for 12 years including Vice-President and President with Community Unit School District 300 in Carpentersville, IL. During this period I was a member of the Construction Oversight committee for all district building projects.

I have just completed a two year term with the Whitewater-Rice Lakes Management District serving as Chairperson for capital equipment. I believe my background will continue to be an asset as a commissioner to the Whitewater-Rice Lakes Management District.

Weed Spraying

As you are aware the volume of weeds we had this spring was the worst in years, and based on the DNR requirements the earliest spraying date was May 23rd. This year we used Clean Lakes Inc. who have the ability to spray for both invasive weeds, Eurasian watermifoil and Curlyleaf pondweed, at the same time and below the water surface. The result, we believe, was very successful. There are areas on the lake where native weeds are very thick, like in the south lobe. The DNR will not allow us to treat these native weeds with chemicals so weed cutting is our only alternative. The weed harvesters are cutting them, where allowed, by the DNR. For next year we have asked permission from the DNR to treat the whole lake for invasive weed control instead of just the shorelines. Given the DNR approval, we are putting together a plan and cost that we will present to the district at the annual meeting.

Ernie Roy - Commissioner

Recommended 2009 Bi-Law Changes

We have reviewed the Bi-Laws and have recommended the following changes and corrections to the 2009 Bi-laws that we will present to the district membership at our annual 2013 meeting. The 2009 bi-laws can be looked at on our web page whitewaterlake.org click on the Lake mgt district, and then click on the Lake Management District Bi-Laws. If you don't have internet and wish to review the proposed changes with the 2009 bylaws please contact Ernie Roy at 608-883-6634 and I will arrange to get you a copy.

Here are the proposed changes:

- Article 1 Section 4. Should be stated that the Mgt District does not own the dam.
- 2. Article III Section 5. Review the board terms, the terms should be 3 years.
- 3. Article III Section 5. Change the wording in the parenthesis from (see Article I- Section 1) to (see Article II Section 1).
- Article III Section 6B. Add that the Board may engage someone for recording of the meeting minutes and for keeping records.
- Article III Section 6B Delete notifying the DNR that the District is still in existence and change to notify if the District has been dissolved
- Article III Section 8.add that we are adopting the Wisconsin Open Meeting Law Compliance Guide dated August 2010, and any addendums
- Article IV Section 3. Change title from Advisory
 Committees to Team and all references from committee
 to leaders and a Team could consist of one person.

- 8. Article IV Section 4. same thing
- 9. Article V Section 2A. The budget will also be posted on the District's web page
- 10. Article V Section 5 .Membership Input of items not put on the agenda. Now is the time for membership input to bring to the attention of the Board any item of concern for the Board to consider at a future meeting. The open meeting law prohibits the Board to comment, or allow discussion of any item not recorded on the agenda.
- 11. Article VI Section 3.add: Any Board Member that believes he or she has a conflict of interest while performing their responsibilities to the District must disclose such to the Board. The Board will then determine what action is appropriate.
- Article VII Section 1B, change references of Article IV-Section 2 to Article V- Section 2.
- 13. Article V Section 4 and Article VI Section 1: in regards to dollars amounts, will per the Wisconsin State statue 33.22 (1) and 33.29 (1), (g).

Ernie Roy- Secretary

2013 Financial Update

At this point in the year, only the Chemical budget has been completed and due to the extensive weed growth this spring, required spending in excess of budget by approximately \$3,400. It's expected this balance can be recovered from the Weed budget as the chemical treatment has been very successful in knocking down the invasive weed species and as a consequence, we should be able to reduce harvesting activities in July and August. Alternative savings may be available from our Bog removal budget that provides for 6 weeks of activity though the 2012 scason only used 5 weeks of harvesting activity. In the Capital Fund, the 7' harvester renovation came in almost exactly on budget at \$15,928 and with proposed additional equipment purchases in 2013, our expected reserve balance at year end will be approximately \$62,400.

2014 WHITEWATER-RICE LAKES TAX ASSESSMENT SUMMARY

							2014 Pro 2013 Pro	posed vs jection	i de	2014 Pro 2013 Bu	* Section Section 1997
	2012 Actual	F	2013 Projected		2013 Budget	2014 Budget	ncrease ecrease)	% Change		ncrease ecrease)	% Change
OPERATIONS BUDGET TAX Cost per tax parcel	\$ 158,891 \$225.70	S	190,639 \$270.41	S	190,650 \$270.43	\$ 197,500 \$280.54	\$ 6,861 \$10.13	3.6% 3.7%	s	6,850 \$10,11	3.6% 3.7%
CAPITAL RESERVE FUND TAX ASSESSMENT	\$10,000		30,000		30,000	30,000	Name :	0.0%			0.0%
Cost per tax parcel	\$14.20		\$42.61		S42.61	\$42.61	•	0.0%			0.0%
TOTAL TAX ASSESSMENTS Cost per tax parcel	\$168,891 \$239.90		\$220,639 \$313.02		\$220,650 \$313.04	\$227,500 \$323.15	\$6,850 \$10.11	4.1% 4.2%		\$6,850 \$10.11	3.1% 3.2%

WHITEWATER-RICE LAKES PROPOSED 2014 OPERATING BUDGET

	Consultation of the Consul			W CHAIN	100	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 14 2 1	2014 Pro 2013 Pro	posed vs ection	2014 Pro 2013 Bu	
Summary Operations Budget	2013	2		2013		2013		2014	Increase	%	Increase	%
	Actu	al	F	Projected		Budget		Proposed	(Decrease)	Change	(Decrease)	Change
Revenue - Tax Assessments	\$ 158	,891	\$	190,639	\$	190,650	\$	197,500	6,861	3.6%	6,850	3.6%
Interest Income	\$		\$		\$	DIVI III	S		0	0.0%	0	0.0%
Contributions & Other	\$	179	\$	11	\$	200	\$	10	(1)	-9.3%	(190)	-95.0%
Total District Revenue	159	069		190,650		190,850		197,510	6,860	3.6%	6,660	3.5%
Operating Expenses												
Weed Harvesting	37	278		35,057		35,500		41,250	6,193	17.7%	5,750	16.2%
Chemical Treatment & Other	44	610		58,037		53,800		61,600	3,563	6.1%	7,800	14.5%
Bog Removal	23 72	471		54,350		58,650		50,500	(3,850)	-7.1%	(8,150)	-13.9%
Repairs & Maintenance		580		29,000		29,000		28,800	(200)	-0.7%	(200)	-0.7%
General & Administrative	100	506		14,206		13,900		15,360	1,154	8.1%	1,460	10.5%
Total Operating Expenses	172			190,650		190,850		197,510	6,860	3.6%	6,660	3.5%
Transfers To/(From)												
To Capital Reserve Fund	(13.	375)						0=1				
To Next Years' Operations		0				-		-				
From Prior Years' Operations		-						-				
Net transfers	(13,	375)										
Net surplus/ (deficit)		(0)		0		0		0				

Assessed Valuation (000 omitted)	S	255,889	\$ 255,889	\$	255,889	\$	255,889
Change from Prior Yr		0.0%	0.0%	7	0.0%	10	0.0%
Mil Rate	S	0.745	\$ 0.745	\$	0.745	\$	0.772
Average (704 Tax Parcels)	S	270.41	\$ 270.43	\$	270.43	\$	280.14

WHITEWATER-RICE LAKES CAPITAL RESERVE FUND ACTIVITY

		A second of the second	
Capital Reserve Fund	2012	2013	2014
	Actual	Projected	Proposed
Beginning Fund Balance	\$87,470	\$65,835	\$62,366
Additions:			
Transfer from Operations	(13,375)		-
Budgeted capital assessments	10,000	30,000	30,000
Interest income earned/transf'd	290	100	100
Total Additions	(3,086)	30,100	30,100
Expenditures			
Equipment Purchases		(15,141)	4
Major overhauls (1)(2)	(18,549)	(18,428)	(65,000)
Total Expenditures	(18,549)	(33,570)	(65,000)
Ending Fund Balance	\$65,835	\$62,366	\$27,466

Notes: (1) 2013 7' Harvester refurbishment (2) 2014 Acquatic Transport renovation

Annual Meeting and Budget Review

Where: Lakeview Elementary School W8363 R & W Townline Road

When: August 24, 2013

(Note new 1/2 hour earlier starting time)

Agenda

8:30 Opening remarks – Rich Charts, Chairman Approval of 2012 Annual Meeting Minutes

8:45 Review by commissioners:
Chemical - Ernie Roy

Weed Harvesting - Larry Brady Bog Removal - Rich Charts Equipment - Chuck Chamberlain Financials - Brad Corson

10:00 Introduction of candidates followed by voting:

10:15 Presentations on Lake Initiatives
Financial Audit - Dominick Fashoda
Wildlife Management - Dave Cleven
Lake Quality - Tom Ganfield
Lake Safety - Larry Brady
Fish Stocking - Tom Potrykus
By-Law Changes - Ernie Roy

10:45 Input from Towns of Richmond and Whitewater

11:05 Election results

11:15 Public Input

11:30 Adjourn

11:45 Board Meeting - Election of Officers

Wake Up Time

The Whitewater Lionesses will have coffee and sweets available between 8 am and 8:30 am for your enjoyment prior to the annual meeting. Monies collected will be used to help support Whitewater organizations such as the food pantry, fire and rescue departments, Bethel house, and other non-profit organizations.

Your support is very much appreciated. Thank You.

Whitewater Lioness Susie Speerbrecher - Past President

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US POSTAGE
PRID
WAUKESHA, WI
PERMIT NO. 21

WHITEWATER-RICE LAKES
PO. Box #301
Whitewater, WI 53190

WHITEWATER-RICE LAKES CAPITAL RESERVE FUND ACTIVITY

Capital Reserve Fund	2012 Actual	2013	2014	
	Actual	Projected	Proposed	
Beginning Fund Balance	\$87,470	\$65,835	\$62,366	
Additions:				
Transfer from Operations	(13,375)	9	1.70	
Budgeted capital assessments	10,000	30,000	30,000	
Interest income earned/transf'd	290	100	100	
Total Additions	(3,086)	30,100	30,100	
Expenditures				
Equipment Purchases	VU 5 2	(15,141)		
Major overhauls (1)(2)	(18,549)	(18,428)	(65,000)	
Total Expenditures	(18,549)	(33,570)	(65,000)	
Ending Fund Balance	\$65,835	\$62,366	\$27,466	

Notes: (1) 2013 7' Harvester refurbishment (2) 2014 Acquatic Transport renovation

WHITEWATER-RICE LAKES MANAGEMENT DISTRICT Comparative Balance Sheet December 31, 2011 & December 31, 2012

	2011	2012	
ASSETS			
Cash - Operating	26,549	1,625	
Receivables	601		
Total Assets	27,150	1,625	
LIABILITIES & EQUITY			
Equity: Current Year Surplus			
Due to Capital Fund	27,150	(1,625)	
Accrued Payable		1	
Total Liabilities & Equity (Surplus)	27,150	(1,625)	

	2013 SUMMARY CC 2011 Actual	2012 Actual	2013 Projected	2013 Budget	2013 Proje 2013 Bu	
INCOME		/ total	1 Tojookou	Duoget	2013 00	uget
Prior Year Surplus Carryover	7,245		Ances As temporal activities	TO THE RESIDENCE OF THE PARTY O	AR THE THE SELECT SERVICE	0
Tax Assessments	157,152	158,891	190,639	190,650	(11)	
DNR Grants	5 (25) (25) (25)		-		(1.17	o
Interest Income	// <u>L</u>				_	0
Contributions & Other	617	179	11	200	(189)	-1715
Total Income	\$165,014	\$159,069	\$190,650	190,850	\$(200)	0
WEED HADVESTING	The second and a second second second		4 (00)000	100,000	φ(200)	
WEED HARVESTING Labor Dollars	2.070	04 004	00.404	00.000	(0.404)	
Fuel	3,972	31,824	33,164	30,000	(3,164)	-10
	2,858	4,461	4,919	4,200	(719)	-15
Permits & fees	The first of the second	38	38	50	13	33
Grading & Outside Services	506	593	600	750	150	25
Supplies & Other	613	362	535	500	(35)	-79
Total Weed Harvesting	7,948	37,278	39,256	35,500	(3,756)	-109
CHEMICAL TREATMENT & O	THER					
Weed Chemical Treatment	25,042	37,868	47,923	44,500	(3,423)	-79
Permits	1,715	1,750	1,715	1,800	85	59
Geese Abatement	3,450	2,453	3,566	4,500	934	269
Fish Stocking	3,338	2,539	3,000	3,000	304	
Total Chemical & Other	33,546	44,610	56,204	53,800	(2,404)	-4°
	30,010		50,20	55,000	(2,704)	
BOG REMOVAL Labor	37,359	37,975	40.050	40.050	4.000	-
Fuel			42,350	46,350	4,000	99
	4,076	5,264	8,000	8,300	300	49
Grading & Outside Services	3,857	2,233	4,000	4,000	-	09
Total Bog Removal	45,292	45,471	54,350	58,650	4,300	8%
REPAIRS & MAINTENANCE						
Repairs & Service	33,671	28,080	22,402	24,500	2,098	9%
Storage	6,000	4,500	4,500	4,500		0%
Total Repairs & Maintenance	39,671	32,580	26,902	29,000	2,098	8%
GENERAL & ADMINISTRATIV	English to the second					
Clerical Services	1,299	1,200	1,473	1,440	(33)	-2%
Dues,fees, and notices	1,007	1,450	1,507	1,500	(7)	0%
Office Supplies & Expenses	955	630	540	660	120	
Conventions, WALS, Meetings	150	105	437			22%
Newsletters & mailing	776			200	(237)	-54%
	116	1,095	1,156	1,000	(156)	-14%
Legal & Professional		-	105	-	-	0%
Postage	302	86	125	300	175	141%
Insurance	6,918	7,940	8,700	8,800	100	1%
Total General & Administrati	ve 11,407	12,506	13,938	13,900	(38)	0%
TOTAL OPERATING EXPENSI	ES \$137,863	\$172,445	\$190,650	\$190,850	\$200	0%
CAPITAL RESERVE CONT.	27,150	(13,375)	A 0" N. P.		- ;	#DIV/0!
TOTAL EXPENSES	\$165,014	\$159,069	\$190,650	\$190,850	\$200	0%
SURPLUS (DEFICIT)	\$-	\$-	\$(0)	\$-	\$(0)	0%
SURPLUS (DEFICIT)		Ψ-	W(U)	D-	D(U)	070

Public Boat Launch Location Map for Whitewater and Rice Lakes: 2013

