

**Water Resources:
Technical and Professional Resources Available through
the Jefferson County Land and Water Conservation Department**

Water Resource Planning and Protection Projects

- ◆ Project planning and implementation assistance
- ◆ Assistance with grant applications: identifying scope, writing, contact information. Jefferson County may be able to act as the fiscal agent. County staff time can be used as local match for grant money.
- ◆ Data collection – water quality, aquatic plant surveys on lakes
- ◆ Report writing
- ◆ Public meeting planning and implementation assistance
- ◆ Tips on working with consultants

Water Resources Technical Assistance

- ◆ Assistance provided on a number of water resource issues/questions including: lake and river systems, runoff concerns, well water testing, water sampling, invasive species, aquatic plants, water laws, shoreland laws, etc.

Conservation Practices

- ◆ Identification of sites/areas in need of conservation practices
- ◆ Financial assistance: State Cost-Share Program can reimburse practice implementation, caps may be applicable, contracts required (Based on availability of funding)
- ◆ Technical assistance for designing practices

Training

- ◆ Lake monitoring: water clarity, temperature, dissolved oxygen, phosphorus, chlorophyll
- ◆ Stream Monitoring: water clarity, temperature, dissolved oxygen, flow, biotic index
- ◆ Aquatic Invasive Species monitoring
- ◆ Clean Boats/Clean Waters – educating volunteers to educate boaters

Education

- ◆ Printed educational materials are available on a variety of topics
- ◆ Press releases can be produced on a wide range of topics
- ◆ County staff is available for presentations at meetings, schools, educational events

Networking

- ◆ Share experiences, project ideas from other water/conservation groups
- ◆ Provide contact information for water/conservation groups
- ◆ Provide contact information for other resource experts

Maps

- ◆ Map development – a variety of “layers” are available including water, soil, wetlands, environmental corridors, watersheds, land use, etc.

Shoreland
Restoration

RESOLUTION OF THE JEFFERSON COUNTY
LAND & WATER CONSERVATION COMMITTEE

Authorize Application for Lake Planning Grant

WHEREAS, the Jefferson County Land and Water Conservation Department (LWCD) is interested in obtaining a cost-share grant from the Wisconsin Department of Natural Resources (DNR) for the purpose of implementing a shoreland survey of Rock Lake;

WHEREAS, the LWCD attests to the validity and veracity of the statements and representations contained in the grant application;

WHEREAS, a grant agreement is requested to carry out the project; and

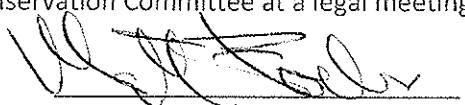
NOW, THEREFORE, BE IT RESOLVED, that the Jefferson County Land and Water Conservation Department has budgeted a sum sufficient to fully and satisfactorily complete the project and hereby authorize and empower the LWCD Director to submit the following documents to the Wisconsin Department of Natural Resources for financial assistance that may be available:

- Sign and submit a grant application
- Enter into a grant agreement with the DNR
- Take necessary action to undertake, direct, and complete the approved project and bind the applicant
- Submit quarterly and/or final reports to the DNR to satisfy the grant agreement, as appropriate
- Submit reimbursement request(s) to the DNR no later than the date specified in the grant agreement

BE IT FURTHER RESOLVED that the LWCD will comply with all local, state and federal rules, regulations and ordinances relating to this project and the cost-share agreement.

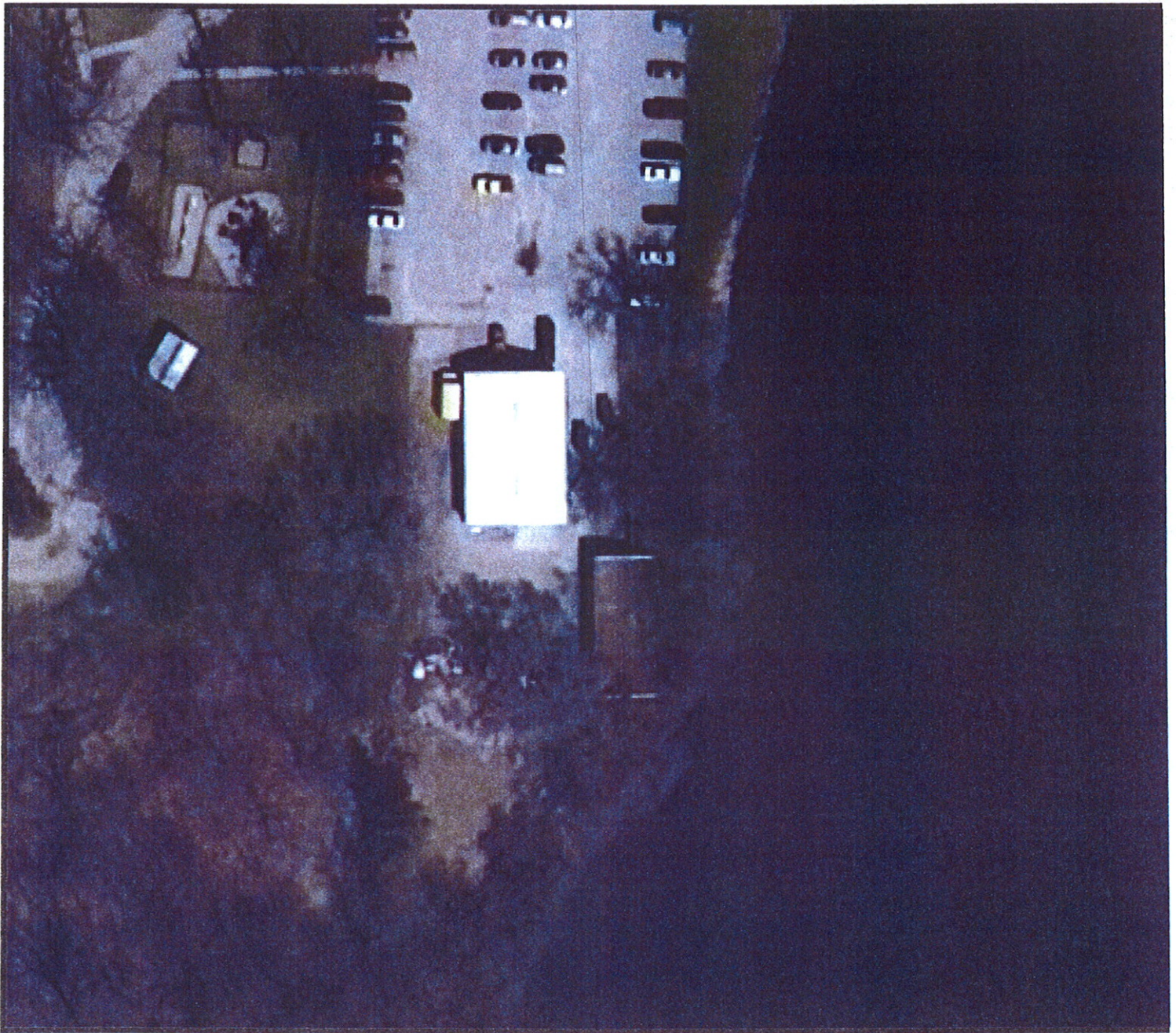
Adopted on November 19, 2014 by a vote of 4 in favor, 1 against, — abstain, — absent

I hereby certify that the foregoing resolution was duly adopted by the Jefferson County Land and Water Conservation Committee at a legal meeting held on November 19, 2014.


LWCC Chair

11/19/14
Date

FISCAL NOTE: Jefferson County will be reimbursed the cost of the project (not to exceed reimbursement of \$3,000) from the Wisconsin Department of Natural Resources. The matching contribution from Jefferson County will be LWCD staff time dedicated to the project. Some LWCD costs such as printing and gas will be reimbursed from the grant. County funds toward this project total \$0.



0 100 200 Feet

Map Printed on: November 19, 2014

DISCLAIMER: This map is not a substitute for an actual field survey or onsite investigation. The accuracy of this map is limited to the quality of the records from which it was assembled. Other inherent inaccuracies occur during the compilation process. Jefferson County makes no warranty whatsoever concerning this information.

2014 State Cost Share Tracking												RED FOLDER	
Name	CSA #	Change Order #	Practice	Total Units	CSA date	Total Cost	Total State Cost-Share	Final Total Cost-Share Paid State	Const Plan (Y/N)	2 Bids (Y/N)	Cons t (Y/N)	Check # and Date	
2014 Allocation													
Hutchins	LW-01-14		Waste Storage Abandonment	1		3,950.00	20000.00	2765.00		Y	Y		
Lawrence Gunnelsion	LW-02-14		Waste Storage Abandonment	1	10/1/2014	8,100.00		5,670.00	Y	Y			
Bublitz	LW-03-14		Well Abandonment	1	4/10/2014	1,280.00		896.00		Y			
Hayes	LW-04-14		Well Abandonment	1	10/30/2014	1,925.12		1,347.58					
Meech	LW-10-14		Roof Run off	1		4,030.60		2821.42					
Wright	LW-11-14		Diversion, Waterway, Stream Crossing, Rock Chute			9,285.72		6500.00					
						Total \$	20,000.00	6,566.00					
						Remaining \$	0.00	13,434.00					
2014 Nutrient Management SEG													
Kristine Wilke	LW-04-14		NMP	Acres		Start \$	28,000.00						
			NMP	110		3,080.00							
Daniel Berg	LW-05-14		NMP	350		9,800.00							
Daniel & Gerald Berg	LW-06-14		NMP	46		1,288.00							
Berg Family Trust	LW-07-14		NMP	133		3,724.00							
Peggy Sayles	LW-08-14		NMP	23		644.00							
Mitch DeGoller	LW-09-14		NMP	85		2,380.00							
						Total	20,916.00	0.00					
						Remaining \$	7,084.00	28,000.00					