

FY2016-17 Biennial Budget Request Worksheet

Organization Identification	
Organization Name	Lake of the Woods SWCD
Organization Type	SWCD
Staff Contact	Josh Stormlund
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Date	April 16, 2014

NRBG Program Grant Summary		
Grant Source	Estimated Amount Available	Estimated Amount Budgeted
NRBG Feedlot		
NRBG Shoreland		
NRBG SSTS		
NRBG Water plan		
NRBG WCA		

SWCD Program Grant Summary		
Grant Source	Estimated Amount Available	Estimated Amount Budgeted
Conservation Delivery	\$36,074	\$36,074
State Cost-Share	\$20,284	\$20,284
RIM Easement Delivery		

TSA Program Grant Summary		
Grant Source	Estimated Amount Available	Estimated Amount Budgeted
FY 16-17 NEPAI		

Water Resource Information					Projects and Activities				Outputs		Plan Connection		Budget			OPTIONAL INFO		
Row #	Name of Primary Water Resource of Concern (if applicable)	Water Resource Category	Conventional Water Quality Impairments (Y/N)	Water Quality Trend	Watershed: 8-Digit HUC Name	Activity Categories	Capital Improvement Project?	Narrative Activity Description: including water quality concerns/risk factors/ opportunities	Estimated Number of BMPs	Estimated Number of FTEs	Describe how these activities could be accomplished in the FY 2016-17 Biennium	Plan Type	Plan Priority/ Connection (Identify Action Item or Objective from eligible plan)	Source of State Contribution	State Fund Contribution for FY 16-17 Biennium (estimated)	Leveraged Funds (estimated)	Projects & Activities Budget (estimated total)	Potential Additional Project and Activity Funds Needed to Fully Address Plan Implementation during FY 16-17
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	
1	Lake of the Woods/Rainy River and contributing waters	Surface Water	Yes	Not Applicable	Organization Wide	Cost Share Program	No	Technical and administrative work for the cost share program. This includes promoting the program, staying up-to-date on policy and rules by attending the BWSR academy, BMP training through the NCS AgLearn program and other opportunities, working with other gov't partners to secure additional funding, working with landowners on initial requests, site evaluations, determination of project scope, coordinating and participating in survey and design, being present during project construction, processing all the necessary paperwork to ensure that funds are expended properly, conducting follow up site visits and reporting the project in the state online reporting program.			SWCD Resource Technicians will continue to promote program prior to the FY16-17 biennium to help ensure that projects are available. The SWCD will work with JPB Engineers and also use TAA to accomplish survey and designs for projects.	County	Local Water Plan - Priority 1, Erosion and Sedimentation, Objective B: Lake Level Management, Action - 2, 5, Priority 1, Erosion and Sedimentation, Objective C: Rivers, Actions - 3, 4, Priority 3, Sewage Treatment Systems and Other Potential Sources of Water Contamination, Objective C: Other Pollution Risks, Action - 3, Priority 4, Water Quality, Objective A: Surface Water, Actions - 3, 4, 5, Priority 4, Water Quality, Objective B: Groundwater, Actions - 1, 2, 3, 4, 5, 6, Priority 5, Education, Objective A: Local Natural Resources Education, Actions - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16.	State Cost-Share	\$4,056		\$4,056	
2	Lake of the Woods/Rainy River and contributing waters	Surface Water	Yes	Not Applicable	Organization Wide	Cost Share Program	No	Erosion control, shoreland stabilization and buffer installation.			SWCD Resource Technicians will continue to promote program prior to the FY16-17 biennium to help ensure that projects are available. The SWCD will work with JPB Engineers and also use TAA to accomplish survey and designs for projects.	County	Local Water Plan - Priority 1, Erosion and Sedimentation, Objective B: Lake Level Management, Action - 2, 5, Priority 1, Erosion and Sedimentation, Objective C: Rivers, Actions - 3, 4, Priority 3, Sewage Treatment Systems and Other Potential Sources of Water Contamination, Objective C: Other Pollution Risks, Action - 3, Priority 4, Water Quality, Objective A: Surface Water, Actions - 3, 4, 5, Priority 4, Water Quality, Objective B: Groundwater, Actions - 1, 2, 3, 4, 5, 6, Priority 5, Education, Objective A: Local Natural Resources Education, Actions - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16.	State Cost-Share	\$16,228	\$16,228	\$32,456	\$30,000
3	Lake of the Woods/Rainy River and contributing waters	Surface Water	Yes	Not Applicable	Organization Wide	Conservation Delivery	No	Funding utilized to provide sound technical assistance to landowners and working with partner entities.			Lake of the Woods SWCD will work in partnership with local, state and federal entities to provide technical assistance, conservation incentive opportunities and land conservation strategies to landowners.	SWCD	SWCD Annual Plan	Conservation Delivery	\$36,074	\$50,000	\$86,074	\$50,000
4	Lake of the Woods/Rainy River and contributing waters	Both Surface & Groundwater	Not Applicable	Not Applicable	Organization Wide	Monitoring & Data Collection	No	Water quality monitoring throughout the county, MPCA monitoring projects including: LDW MWRRP, Lead Monitoring Program, groundwater assessment and geological inventory.		0.50	SWCD resource technicians will work with the MPCA to conduct field monitoring through the established program. Continue on-going working relationship with MPCA and other partnering agencies.	County	Local Water Plan - Priority 4, Water Quality, Objective A: Surface Water, Actions - 3, 5, 6, 9, 10, Priority 4, Objective B: Groundwater.	MPCA	\$250,000	\$25,000	\$275,000	\$25,000
5	Not Applicable	Surface Water	Not Applicable	Not Applicable	Organization Wide	Non Structural Management Practices	No	Eradication of invasive species, both aquatic and terrestrial, such as: buckthorn, purple loosestrife, spotted knapweed, etc. Implementation of forestry programs for private landowners.			Assist private landowners in eradicating invasive species. This will be accomplished by data collection, mapping, education and control efforts.	County	Local Water Plan - Priority 4, Water Quality, Objective E: Invasive & Exotic Species, Actions - 1, 2, 3, 4, 5, 6, 7, 8, Priority 5, Education, Objective A: Local Natural Resources Education, Actions - 4, 7, 8, 10, 13, 14, 15, Priority 2, Objective C: Installation of OS.	BWSR Clean Water Fund	\$50,000	\$12,500	\$62,500	
6	Not Applicable	Both Surface & Groundwater	Not Applicable	Not Applicable	Organization Wide	Planning & Assessment	No	Assist LOW HWY Dept in creating a county wide stormwater management plan to assist with drainage management, field buffers, erosion and flood damage reduction.		0.10	Assist the LOW HWY Dept by providing technical information on the benefits of BMPs and providing an assessment of known problem areas for the development of a county wide stormwater plan.	County	Local Water Plan - Priority 1, Erosion and Sedimentation, Objective C: Rivers, Actions - 1, 3, 5, Priority 1, Erosion and Sedimentation, Objective D: Ditch Systems, Actions - 1, 3, 4, 5, 6, 7, 8, 10, 13, Priority 1, Erosion and Sedimentation, Objective E: Flood Damage Reduction, Actions - 1, 2, 3, 5, 6, 7, Priority 1, Erosion and Sedimentation, Objective F: Buffers and Riparian Corridors, Actions - 1, 2, 3, 4, 5, 6, 7, 8, 9.	BWSR Clean Water Fund	\$50,000	\$12,500	\$62,500	
7	Not Applicable	Both Surface & Groundwater	Not Applicable	Not Applicable	Organization Wide	Technical & Engineering Services	No	Assist landowners with technical assistance and engineering for shoreline stabilization projects, wetland projects, tree plantings, feedlot projects, etc.		0.50	Continue to provide technical and engineering services, while educating landowners on the benefits of stabilizing the shoreline, wetland projects, tree plantings, and feedlot projects.	County	Local Water Plan - Priority 1, Erosion and Sedimentation, Objective A: Lakeshore, Actions - 1, 2, 3, 4, 5, 6, 7, 8, Priority 1, Erosion and Sedimentation, Objective B: Lake Level Management, Actions - 2, 3, 4, 5, 6, Priority 1, Erosion and Sedimentation, Objective C: Rivers, Actions - 2, 1, 4, 5, 6, 7, Priority 4, Water Quality, Objective A: Surface Water, Actions 8, 9, Priority 4, Water Quality, Objective C: Wetlands, Action - 7, Priority 5, Education, Objective A: Education, Actions - 11, 14, 15.	Other		\$5,000	\$5,000	\$20,000
8	Not Applicable	Both Surface & Groundwater	Not Applicable	Not Applicable	Organization Wide	Conservation Drainage	No	Work with landowners, the county and other public landowners to store water on the land.		2.0	Identify areas for water retention that does not adversely affect public infrastructure: timber resources, and other adjacent properties. Promote and educate ag producers on the benefits of water retention especially on tilled fields.	County	Local Water Plan - Priority 1, Erosion and Sedimentation, Objective C: Rivers, Action - 6, Priority 1, Erosion and Sedimentation, Objective D: Ditch Systems, Actions 3, 8, 9, Priority 1, Erosion and Sedimentation, Objective E: Flood Damage Reduction, Actions 1, 2, 3, 5, 6, 7, 9, Priority 2, Land Use Management, Objective C: Utilization of OS, Actions - 6, 7.	BWSR Clean Water Fund	\$750,000	\$250,000	\$1,000,000	
9	Not Applicable	Both Surface & Groundwater	Not Applicable	Not Applicable	Organization Wide	Technical & Engineering Services	No	Restoration of gravel pits in the county, restoration at the School Forest, Pine and Curry Island Restoration/Protection, Restoration of Boic and Zippel Bays, Garden Island Restoration/Protection.		0.50	Conduct restoration/protection measures to enhance and/or maintain natural resources. May be accomplished by wetland/forested restoration or protection of areas prone to erosion.	County	Local Water Plan - Priority 1, Erosion and Sedimentation, Objective A: Lakeshore, Actions - 1, 3, Priority 1, Erosion and Sedimentation, Objective D: Ditch Systems, Action - 13.	BWSR Clean Water Fund	\$625,000	\$125,000	\$750,000	
10	Lake of the Woods	Surface Water	Not Applicable	Not Applicable	Lake of the Woods	Ag Practices: Gully & Ravine	No	Zippel Watershed Side Water Inlets		15.0	Installation of SWI's in the Zippel Watershed to reduce sedimentation and erosion from denuded culverts.	County	Local Water Plan - Priority 1, Erosion and Sedimentation, Objective C: Rivers, Actions 1, 2, Priority 1, Erosion and Sedimentation, Objective D: Ditch Systems, Actions - 1, 2, 3, 4, 5, 7, 8, 9, 13, Priority 1, Erosion and Sedimentation, Objective E: Flood Damage Reduction, Actions - 3, 6.	BWSR Clean Water Fund	\$165,000	\$40,000	\$205,000	
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