

**LCCMR Presentation Schedule - 2012-2013 Proposals**  
**Tuesday, June 19, 2012 Co-chair: Sen. Gen Olson**  
**Room 5, State Office Building, St. Paul, MN**  
**8:30 AM - 6:45 PM**

Time	ID #	Title	Req. \$	Affiliation	Project Manager
<b>8:30 AM</b>		LCCMR Business Meeting			
<b>9:00 AM</b>	001-A	Sustaining Lakes in a Changing Environment Phase 2	\$1,411,871	MN DNR	Donald Pereira
<b>9:30 AM</b>	006-A	Assessing Impacts to Fish Populations in Minnesota River	\$527,000	MN DNR	Jack Lauer
<b>10:00 AM</b>	002-A	Bee Lawns: A Unique Way to Help Pollinators	\$282,574	U of MN	Marla Spivak
<b>10:30 AM</b>	004-A	Moose Habitat Restoration in Northeastern Minnesota	\$219,734	U of MN - Duluth NRRRI	Ron Moen
<b>11:00 AM</b>	105-F	Youth Outdoors: Mississippi River Education and Employment Opportunities	\$490,000	Wilderness Inquiry	Greg Lais
<b>11:30 AM</b>	106-F	Minnesota Conservation Apprentice Academy	\$186,000	Board of Water and Soil Resources	Steve Woods
<b>12:00 PM</b>	107-F	Protecting Minnesota's Soils: The Year of Soil Quality	\$200,000	Board of Water and Soil Resources	Megan Lennon
<b>Break for Lunch</b>					
<b>1:15 PM</b>	075-D	Heron Lake Sediment and Phosphorus Reduction Implementation Projects	\$122,000	Heron Lake Watershed District	Jan Voit
<b>1:45 PM</b>	076-D	Restoring Water Quality on Fourteen Southern Minnesota Lakes	\$695,405	Le Sueur County	Lauren Klement
<b>2:15 PM</b>	037-C1	Risk analysis of vulnerability to Asian carp	\$400,000	MN DNR	Tim Schlagenhaft
<b>2:45 PM</b>	058-D	SNA Acquisition, Restoration, Enhancement & Citizen Engagement	\$4,686,400	MN DNR	Margaret (Peggy) Booth
<b>3:15 PM</b>	059-D	Native Prairie Stewardship & Prairie Bank Easement Acquisition	\$1,080,000	MN DNR	Jason Garms
<b>3:45 PM</b>	060-D	State Parks and State Trails Land Acquisition	\$2,000,000	MN DNR	Jennifer Christie
<b>4:15 PM</b>	061-D	RIM Reserve--Targeting Critically Vulnerable Expiring CRP Acres	\$17,000,000	Board of Water and Soil Resources	Kevin Lines
<b>4:45 PM</b>	062-D	Landscape Arboretum Acquisition of Property Surrounding Lake Tamarack	\$2,000,000	U of MN - MN Landscape Arboretum	Peter Moe
<b>5:15 PM</b>	073-D	Frogtown Farm and Park	\$1,500,000	The Trust for Public Land	Robert McGillivray
<b>5:45 PM</b>	068-D	Preserving the Avon Hills Landscape: Phase 2	\$994,000	Saint John's University	Thomas Kroll
<b>6:15 PM</b>	064-D	MeCC VII - Metropolitan Conservation Corridors (MeCC) Phase 7 [Includes 8 individual proposals]	\$5,013,000	Metropolitan Conservation Corridors [Includes 7 partner organizations]	Sarah Strommen

**LCCMR Presentation Schedule - 2012-2013 Proposals**  
**Wednesday, June 20, 2012 Co-chair: Rep. Tom Hackbarth**  
**Room 5, State Office Building, St. Paul, MN**  
**8:30 AM - 2:45 PM**

<b>Time</b>	<b>ID #</b>	<b>Title</b>	<b>Req. \$</b>	<b>Affiliation</b>	<b>Project Manager</b>
<b>8:30 AM</b>	082-E1	Minnesota Biological Survey	\$2,600,000	MN DNR	Carmen Converse
<b>9:00 AM</b>	083-E1	MGS County Geologic Atlases (Part A) for Improved Water Management	\$1,200,000	U of MN - MN Geological Survey	Dale Setterholm
<b>9:30 AM</b>	084-E1	County Geologic Atlas (Part B) for Water Resource Sustainability	\$2,180,000	MN DNR	Jan Falteisek
<b>10:00 AM</b>	085-E1	Updating the National Wetland Inventory for Minnesota - Phase 4	\$1,751,000	MN DNR	Steve Kloiber
<b>10:30 AM</b>	086-E1	Enabling Dynamic Access to Biodiversity Information	\$311,000	U of MN - Bell Museum of Natural History	George Weiblen
<b>11:00 AM</b>	036-C1	Controlling Invasive Species by Injecting CO2 in Lakes	\$432,000	U of MN	James Cotner
<b>11:30 AM</b>	092-E2	Measuring Hydrologic Benefits from Glacial Ridge Habitat Restoration	\$551,500	Red Lake Watershed District	Tim Cowdery
<b>Break for Lunch</b>					
<b>12:45 PM</b>	093-E2	Conservation Easement Stewardship Program, Phase III	\$684,476	MN DNR	Susan Damon
<b>1:15 PM</b>	140-I	Membranes for Wastewater-Generated Hydrogen and Clean Water	\$246,000	U of MN	Paige Novak
<b>1:45 PM</b>	152-I	Antibiotics in Minnesota Waters: Phase 2, Mississippi River	\$203,000	University of St. Thomas	Kristine Wammer
<b>2:15 PM</b>	133-G	Restoring Connectivity and Public Access to Campbell Lake	\$400,000	City of Hutchinson	Kent Exner

**LCCMR Presentation Schedule - 2012-2013 Proposals**  
**Wednesday, June 27, 2010 Co-chair: Nancy Gibson**  
**Room 5, State Office Building, St. Paul, MN**  
**8:30 AM - 6:15 PM**

Time	ID #	Title	Req. \$	Affiliation	Project Manager
8:30 AM		LCCMR Business Meeting/Process Discussion			
9:00 AM	N/A	Work Plan Approval: Aquatic Invasive Species Research Center [M.L. 2012 appropriation]	\$2,000,000 [Appropriated]	U of MN	Peter Sorensen
9:30 AM	033-C1	An Aquatic Invasive Species Research Center	\$13,987,871	U of MN	Peter Sorensen
10:00 AM	072-D	Centennial Blowdown Restoration	\$2,894,000	MN DNR	Jeremy Fauskee
10:30 AM	042-C1	Detection and Monitoring of Asian Carp Populations	\$540,000	MN DNR	Bradford Parsons
11:00 AM	039-C1	Grounding the Flying Carp with Innovative Sound Technologies	\$256,169	U of MN - Duluth	Allen Mensinger
11:30 AM	041-C1	Strategy for River Management Following Asian Carp Invasion	\$239,091	Winona State University	Michael Delong
12:00 PM	034-C1 035-C1	Evaluating Effects of Pf-CL145A on Native Aquatic Animals Integrated Control of Dreissenid Mussels in MN Waters	\$146,800 \$454,522	US Geological Survey, Upper Midwest Environmental Sciences Center	Mark Gaikowski
<b>Break for Lunch</b>					
1:15 PM	090-E2	Addressing Ozone and Particulate Matter Pollution in Minnesota	\$262,932	U of MN	Julian Marshall
1:45 PM	048-C2	Search and Destroy Target Invasive Plant Species	\$512,000	Dept. of Agriculture	Monika Chandler
2:15 PM	050-C2	Improving Emerald Ash Borer Detection Efficacy for Control	\$794,500	Dept. of Agriculture	Mark Abrahamson
2:45 PM	049-C2	Biological Control of Garlic Mustard	\$150,000	MN DNR	Laura Van Riper
3:15 PM	051-C2	Post-Removal Techniques for Permanent Buckthorn Control	\$310,000	U of MN	Peter Reich
3:45 PM	019-B	Finding Disease Resistant Elm Trees in Minnesota	\$431,000	U of MN	Robert Blanchette
4:15 PM	16-B 027-B	Rapid Forest Ecosystem & Habitat Inventory by Imputation Realizing Cty Forests' Full Potential Through Improved Inventory	\$523,000 \$1,294,000	U of MN Dovetail Partners, Inc.	Alan Ek Kathryn Fernholz
4:45 PM	017-B	Controlling Terrestrial Invasive Plants with Grazing Animals	\$52,000	Hiawatha Valley Resource Conservation & Development, Inc.	John Beckwith
5:15 PM	023-B	Conservation Grazing to Improve Wildlife Habitat on WMAs	\$1,200,000	MN DNR	Bill Penning
5:45 PM	024-B	Enhancing Environmental and Economic Benefits of Woodland Grazing	\$380,000	U of MN	Diomy Zamora

**LCCMR Presentation Schedule - 2012-2013 Proposals**  
**Thursday, June 28, 2012 Co-chair: Sen. Gen Olson**  
**Room 5, State Office Building, St. Paul, MN**  
**8:30 AM - 2:45 PM**

<b>Time</b>	<b>ID #</b>	<b>Title</b>	<b>Req. \$</b>	<b>Affiliation</b>	<b>Project Manager</b>
<b>8:30 AM</b>	141-I	Removing Pesticides and Nitrate with Optimized Wetlands	\$323,841	U of MN	David Mulla
<b>9:00 AM</b>	147-I	Quantifying Effectiveness of BMPs in Reducing Field Erosion	\$256,462	Science Museum of Minnesota	Shawn Schottler
<b>9:30 AM</b>	149-I	Stopping Phosphorous from Entering Water Resources and Fisheries	\$398,000	U of MN	Kenneth Valentas
<b>10:00 AM</b>	143-I	Evaluating Groundwater Threats from Contaminants of Emerging Concern	\$388,273	MN Pollution Control Agency	Byron Adams
<b>10:30 AM</b>	151-I	Wastewater Treatment to Destroy Antibiotic Resistance: Minnesotas Story	\$148,855	U of MN	Timothy LaPara
<b>11:00 AM</b>	013-B	How Do Natural Copper-Nickel Bedrocks Influence Water Quality?	\$669,267	U of MN - Duluth NRRI	Steven Hauck
<b>11:30 AM</b>	015-B	Mining Sulfate Released North from the Iron Range	\$447,172	MN DNR	Michael Berndt
<b>Break for Lunch</b>					
<b>12:45 PM</b>	089-E2	Harnessing Soudan Mine Microbes: Bioremediation, Bioenergy and Biocontrol	\$838,000	U of MN	Christine Salomon
<b>1:15 PM</b>	139-I	Evaluating Lake Superior's Health in a Changing World	\$600,000	U of MN - Duluth	Erik Brown
<b>1:45 PM</b>	142-I	Managing Rivers to Ensure Future Demands for Water	\$275,000	MN DNR	Greg Kruse
<b>2:15 PM</b>	148-I	Effectiveness of Stormwater Ponds at Reducing PAH Toxicity	\$398,501	U.S. Geological Survey	Sarah Elliott