

Day 2 - LCCMR Presentation Schedule - 2024 Proposals

Friday, June 23, 2023

9:00 AM - 5:00 PM

Time	Proposal ID	Category	Presenter	Title	Organization	Amount Requested
9:00 AM	2024-037	B	Ardeshir Ebtehaj	Hyperspectral Characterization of Toxic Harmful Algal Blooms	U of MN, St. Anthony Falls Laboratory	\$399,000
9:15 AM	2024-057	B	Grace Wilson	Characterization of Chemicals in Structural Fire Wastewater	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$369,000
9:30 AM	2024-198	DH	Declan Schroeder	Early Detection of Invasive Viruses in Native Pollinators	U of MN, College of Veterinary Medicine	\$200,000
9:45 AM	2024-073	B	Timothy LaPara	Enhancing Wastewater Treatment while Bioprospecting for Novel Pharmaceuticals	U of MN, College of Science and Engineering	\$690,000
10:00 AM	2024-046	A	Ardeshir Ebtehaj	Fate of Minnesota's Lakes in the Next Century	U of MN, College of Science and Engineering	\$499,000
10:15 AM	2024-152	B	Ted Preister	Red River Basin Nutrient Offset Plan	Red River Basin Commission	\$469,000
10:30 AM	2024-161	B	James Postiglione, Lingkan Ding, and Daniel Jurado Pineda	Novel Nutrient Recovery Process from Wastewater Treatment Plants	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$486,000
10:45 AM	2024-164	B	Bonnie Keeler	Visitor Perceptions of Lake Water Quality	U of MN, Humphrey School of Public Affairs	\$411,000
11:00 AM	2024-173	B	Christopher Filstrup	Wildfire Impacts on Mercury Cycling in Wilderness Lakes	U of MN, Duluth - NRRI	\$297,000
11:15 AM						
11:30 AM	2024-114	D	Brian Nerbonne	Implementing Innovative Techniques to Manage Low-Density Invasive Carp	MN DNR, Fish and Wildlife Division	\$634,000
11:45 AM	2024-257	B	Andrew McCabe	Breaking the PFAS Cycle with a Full-Scale Demonstration	Barr Engineering Co.	\$1,724,000
12:00 PM	Lunch from 12:00 to 12:30 pm					
12:15 PM						
12:30 PM	2024-061	B	James Cotner	Climate Change and Management Effects on Lake Methane	U of MN, College of Biological Sciences	\$599,000
12:45 PM	2024-172	A	Mingzi Xu	Sublethal Effects of Pesticides on Invertebrate Community	U of MN, College of Biological Sciences	\$398,000
1:00 PM	2024-269	BH	William Varela	Are Stream Restoration Efforts Effective? An Evidence-Based Assessment	Saint Mary's University	\$200,000
1:15 PM	2024-009	G	Marty Walsh	Minnesota Driftless Hiking Trail	Minnesota Driftless Hiking Trail	\$426,000
1:30 PM	2024-081	G	Brett Feldman	Acquisition of State Parks In-Holdings	Parks & Trails Council of Minnesota	\$2,000,000
1:45 PM	2024-100	C	Erika Rivers	Outdoor Pathways to Environmental Education, Recreation, and Careers	Wilderness Inquiry	\$1,500,000
2:00 PM	2024-113	G	Niki Geisler	Spring Lake Park Reserve Restoration and River Access	Dakota County	\$4,770,000
2:15 PM	2024-264	G	Nicholas Leonard	Dent and Vergas Spur Trails	Otter Tail County	\$934,000

2:30 PM	2024-094	GH	Sunny Bjorklund Schultz	Zumbro River Regional Water Trail	City of Oronoco	\$170,000
2:45 PM	2024-039	E	Jason Allen	Minimizing Minnesota's Landfill Problem by Expanding Waste Diversion	Better Futures Minnesota	\$2,596,000
3:00 PM	2024-022	F	Shannon Wettstein	Morrison County Historical Society Streambank Stabilization and Restoration	Morrison Soil and Water Conservation District	\$519,000
3:15 PM	2024-045	F	Marcella Windmuller-Campione	Can Increased Tree Diversity Increase Community Diversity?	U of MN, CFANS	\$415,000
3:30 PM	2024-103	F	Dale Gentry	Conservation Grazing for Birds, Beef, and Better Soil	Audubon Minnesota	\$361,000
3:45 PM	2024-108	F	Brett Barney	Minnesota Microbes for Enhanced Biodegradation of Microplastics	U of MN, CFANS	\$524,000
4:00 PM	2024-097	D	Vera Krischik	Mitigating the Spread of Invasive Jumping Worms	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$516,000
4:15 PM	2024-174	GH	Duane Lossing and Jason Chopp	Birch Lake Marina Design (Phase 1)	City of Babbitt	\$197,000