Environment and Natural Resources Trust Fund (ENRTF) RFP 2025 Proposals Undergoing Peer Review

				Amount	Peer Review
Proposal ID #	Project Title	Organization	Project Manager	Recommended	Status
		Minnesota State Colleges		4	
2025-009	Fond du Lac Deer Study - Phase 1	and Universities	Jacob Haus	\$1,441,000	In-progress
2025-046	Are All Walleye Created Equal? Probably Not.	U of MN	Nicholas Phelps	\$298,000	In-progress
	Protecting Coldwater Fish Habitat in			,,	ļ 0
2025-049	Minnesota Lakes	U of MN	Gretchen Hansen	\$561,000	In-progress
	Deer Survival Within Minnesota's Densest				
2025-053	Wolf Population	U of MN	Joseph Bump	\$809,000	In-progress
	Pristine to Green: Toxic Blooms Threaten	Science Museum of			
2025-059	Northern Lakes	Minnesota	Lienne Sethna	\$1,362,000	In-progress
	Evaluating Anticoagulant Rodenticide				
2025-063	Exposure in Minnesota's Carnivores	U of MN	Michael Joyce	\$247,000	In-progress
	Integrating Wildlife Objectives in Long-Term				
2025-075	Forest Management Planning	U of MN	Irene De Pellegrin Llorente	\$316,000	In-progress
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2025-078	Agrivoltaics 2.0 Building a Resilient E-Farm	U of MN	Bradley Heins	\$535,000	In-progress
	Pine Needles Reveal Past and Present	Minnesota Pollution		4	
2025-080	Airborne PFAS	Control Agency	Summer Streets	\$550,000	In-progress
	Cyanotoxins in Minnesota Lakes: The Role of			4000.000	
2025-084	Sunlight	U of MN	William Arnold	\$220,000	In-progress
2025 007	Enhancing Degradation of Emerging	11 - F NANI	Daise Nevel	¢200.000	
2025-087	Contaminants via Microbial Starvation	U of MN	Paige Novak	\$390,000	In-progress
2025-107	Soil Health Management for Water Storage	U of MN	Marcelle Lewandowski	\$454,000	In-progress
	Predicting Contaminant Movement in				, ,
2025-110	Minnesota's Fractured Aquifers	U of MN	Peter Kang	\$650,000	In-progress
	Transfer and Toxicity of Microplastics in				
2025-112	Urban Ecosystems	U of MN	Lea Pollack	\$300,000	In-progress
	Small-Mammals and Hunter Participation:				
2025-123	Expanded Offal Wildlife Watching	U of MN	Joseph Bump	\$563,000	In-progress
	Green Heron as an Indicator of Wetland-				
2025-127	Dependent Species	U of MN	Elena West	\$424,000	In-progress

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Terminating PFAS-Type Pesticides via Enzyme				
Cocktails	U of MN	Hua Zhao	\$297,000	In-progress
Addressing 21st Century Challenges for the	Science Museum of			
St. Croix	Minnesota	Jason Ulrich	\$243,000	In-progress
Impact of Statewide Conservation Practices				
on Stream Biodiversity	U of MN	Christine Dolph	\$300,000	In-progress
·		Michael Joyce	\$563,000	In-progress
Phytoremediation of PFAS from Soil	U of MN	Michael Smanski	\$1,066,000	In-progress
Removing Mercury from Minnesota Waters	U of MN	Michael Smanski	\$247,000	In-progress
Modeling the Future Mississippi River Gorge	U of MN	Jeffrey Marr	\$427,000	In-progress
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	Restoravore	Joshua Lallaman	\$208,000	In-progress
5 5				
9	U of MN	Grant Vagle	\$250,000	In-progress
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Cleaner Water	U of MN	Brett Barney	\$468,000	In-progress
louisi isa Nasa Nati a Catali Taraharan				
, -	MAN DAID	Maran Sitanataial	¢0.42.000	
	IVIN DINK	Megan Fitzpatrick	\$942,000	In-progress
	II of MAN	Callaga Satushur	¢500,000	In progress
	O OI IVIN	Colleen Satyshur	\$590,000	In-progress
, ,	LL of MN	Savan Riswas	\$646,000	In-progress
	O OI IVIIN	Sayan biswas	3040,000	iii-bi ogi ess
	LL of MM	Fric Mousel	\$390,000	In-progress
	O OI IVIIV	Life Mousei	\$390,000	III-bi ogi ess
	II of MN	lun Li	\$1,050,000	In-progress
•	O OI IVIIV	Juli Li	71,030,000	iii progress
,	LI of MN	Solomon David	\$568,000	In-progress
	0 01 14114	3010111011 24114	\$300,000	III progress
	LI of MN	Sehastian Rehrens	\$506,000	In-progress
	Terminating PFAS-Type Pesticides via Enzyme Cocktails Addressing 21st Century Challenges for the St. Croix Impact of Statewide Conservation Practices	Terminating PFAS-Type Pesticides via Enzyme Cocktails Addressing 21st Century Challenges for the St. Croix Impact of Statewide Conservation Practices on Stream Biodiversity Mapping Human-Carnivore Conflicts in Human-Dominated Landscapes Phytoremediation of PFAS from Soil Removing Mercury from Minnesota Waters U of MN Modeling the Future Mississippi River Gorge U of MN Evaluating Native Seed Mixes for Grazing Leveraging Statewide Datasets for Native Rough Fish Healthy Native Prairie Microbiomes for Cleaner Water U of MN Optimizing Non-Native Cattail Treatment Effectiveness in Prairie Wetlands Safeguarding Bees While Monitoring Pollinators and Nesting Habitats Improving Minnesota Forest Health via Post-Duff-Burning Soil Analysis Enhancing the Value of Minnesota Public Grasslands U of MN Minnesota's Priority Native Rough Fish: Gars and Bowfin Impact of Microplastics on Wastewater	Terminating PFAS-Type Pesticides via Enzyme Cocktails Addressing 21st Century Challenges for the St. Croix Science Museum of Minnesota Jason Ulrich Impact of Statewide Conservation Practices on Stream Biodiversity U of MN Christine Dolph Mapping Human-Carnivore Conflicts in Human-Dominated Landscapes Phytoremediation of PFAS from Soil U of MN Michael Joyce Phytoremediation of PFAS from Soil U of MN Michael Smanski Modeling the Future Mississippi River Gorge U of MN Jeffrey Marr Evaluating Native Seed Mixes for Grazing Restoravore Brough Fish U of MN Grant Vagle Healthy Native Prairie Microbiomes for Cleaner Water U of MN Brett Barney Optimizing Non-Native Cattail Treatment Effectiveness in Prairie Wetlands Safeguarding Bees While Monitoring Pollinators and Nesting Habitats U of MN Colleen Satyshur Improving Minnesota Forest Health via Post- Duff-Burning Soil Analysis U of MN Eric Mousel Facilitated Transport Hybrid Membranes for CO2 Separation U of MN Jun Li Minnesota U of MN Solomon David Impact of Microplastics on Wastewater	Project Title Organization Project Manager Recommended Terminating PFAS-Type Pesticides via Enzyme Cocktails U of MN Hua Zhao \$297,000 Addressing 21st Century Challenges for the St. Croix Minnesota Jason Ulrich \$243,000 Impact of Statewide Conservation Practices on Stream Biodiversity U of MN Christine Dolph \$300,000 Mapping Human-Carnivore Conflicts in Human-Dominated Landscapes U of MN Michael Joyce \$563,000 Phytoremediation of PFAS from Soil U of MN Michael Smanski \$1,066,000 Removing Mercury from Minnesota Waters U of MN Michael Smanski \$247,000 Modeling the Future Mississippi River Gorge U of MN Jeffrey Marr \$427,000 Evaluating Native Seed Mixes for Grazing Restoravore Joshua Lallaman \$208,000 Leveraging Statewide Datasets for Native Rough Fish U of MN Grant Vagle \$250,000 Healthy Native Prairie Microbiomes for Cleaner Water U of MN Brett Barney \$468,000 Optimizing Non-Native Cattail Treatment Effectiveness in Prairie Wetlands MN DNR Megan Fitzpatrick \$942,000 Safeguarding Bees While Monitoring Pollinators and Nesting Habitats U of MN Sayan Biswas \$646,000 Improving Minnesota Forest Health via Post-Duff-Burning Soil Analysis U of MN Eric Mousel \$390,000 Facilitated Transport Hybrid Membranes for CO2 Separation U of MN Eric Mousel \$390,000 Impact of Microplastics on Wastewater

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	Promoting Pollinators on Corporate				
2025-266	Campuses	University of St. Thomas	Adam Kay	\$547,000	In-progress
	A Riparian Area Adaptation Strategy for				
2025-270	Southeast Minnesota	The Nature Conservancy	Christian Lenhart	\$243,000	In-progress
	Understanding to Improve Minnesota's				
2025-280	Future Lake Water Quality	U of MN	Leif Olmanson	\$595,000	In-progress
	Tree Protection for Minnesota's Tamarack				
2025-283	Against Larch Beetle	U of MN	Brian Aukema	\$321,000	In-progress
	Operationalizing State Zooplankton Data to				
2025-294	Support Lake Health	U of MN	Jake Walsh	\$423,000	In-progress
	Trialing Climate-Ready Woodland Trees in				
2025-295	Urban Areas	U of MN	Alicia Coleman	\$255,000	In-progress
	Recruitment and Fecundity of Minnesota				
2025-309	Moose	MN DNR	Michelle Carstensen	\$2,007,000	In-progress
	Fighting Insect Decline: Minnesota				
2025-311	Bumblebees to the Rescue	U of MN	Cristian Beza-Beza	\$249,000	In-progress
	Emerging Issue: CWD Prions in Minnesota				
2025-323	Waters	U of MN	Diana Karwan	\$322,000	In-progress