	subd	Proposal ID	Project Title	Area Where Work Will Take Place	Amount Requested	Average Score	Westrom 4043DE	DFL Offer (A-3)	Change from 4043DE
5			nal Natural Resource Data and Information	Will Take Flace	Requesteu	Average Score	\$5,491,000	\$7,061,000	404301
6		2022-031	Efficacy of Urban Archery Hunting to Manage Deer	NW	\$329,000	61	\$201,000	\$329,000	128,000
7		2022-043	Improving Golden-Winged Warbler Conservation and Habitat Restoration	Central, NE, NW	\$197,000	76	\$197,000	\$197,000	-
8		2022-048	Enhancing Natural Resource Conservation through Species Distribution Modeling	Statewide	\$200,000	71	\$0	\$200,000	200,000
9		2022-081	Strategic Framework to Guide Local Water Storage Implementation	Statewide	\$220,000	59	\$200,000	\$0	(200,000)
10		2022-109	Status of Minnesota Blueberries and Relatives	NE	\$191,000	66	\$191,000	\$0	(191,000)
11		2022-122	Distribution and Movements of Fishers in Southern Minnesota	ntral, Metro, SE, S	\$347,000	61	\$212,000	\$0	(212,000)
12		2022-149	Offal Wildlife Watching: How Do Hunters Provision Scavengers?	Statewide	\$531,000	70	\$0	\$531,000	531,000
13		2022-185	Protecting Minnesota's Spruce-Fir Forests from Tree-Killing Budworm	Central, NE	\$189,000	77	\$189,000	\$189,000	-
14		2022-193	Restoration of Eastern Hemlock; Minnesota's Endangered Tree Species	Central, NE	\$199,000	74	\$199,000	\$199,000	-
15		2022-200	Maximizing Lowland Conifer Ecosystem Services: Phase 2	Central, NE, NW	\$500,000	63	\$315,000	\$0	(315,000)
16		2022-217	Establishing a Center for Prion Research and Outreach	Statewide	\$4,356,000	81	\$3,000,000	\$4,356,000	1,356,000
17		2022-226	Neonicotinoid Impacts on Minnesota Deer and Prairie Chickens	Statewide	\$1,060,000	66	\$0	\$1,060,000	1,060,000
18		2022-266	Sweetening the Crop: Perennial Flax for Ecosystem Benefits	ral, Metro, NW, SI	\$791,000	62	\$490,000	\$0	(490,000)
19		2022-275	Beavers, Trees and Climate - Increasing Floodplain Forest Resilience	Metro	\$430,000	69	\$297,000	\$0	(297,000)
20	Subd. 4	- Water Reso	ources				\$3,744,000	\$3,645,000	
21		2022-046	Scaling a Market-Driven Water-Quality Solution for Row-Crop Farming	Central, SE	\$835,000	57	\$476,000	\$0	(476,000)
22		2022-049	Destruct Per/Polyfluoroalkyl Substances (PFAS) in Landfill Leachates	Statewide	\$200,000	77	\$200,000	\$200,000	-
23		2022-087	High Temperature Anaerobic Digestion of Sewage Sludge	Statewide	\$302,000	69	\$208,000	\$0	(208,000)
24		2022-099	Mitigating Cyanobacterial Blooms and Toxins using Clay-Algae Flocculation	Statewide	\$366,000	72	\$264,000	\$366,000	102,000
25		2022-103	Changing Winters and Game Fish in Minnesota Lakes	Statewide	\$267,000	71	\$200,000	\$267,000	67,000
26		2022-116	Rainy River Drivers of Lake-of-the-Woods Algal Blooms	NE, NW	\$683,000	77	\$526,000	\$683,000	157,000
27		2022-155	Catch and Reveal: Discovering Unknown Fish Contamination Threats	Statewide	\$276,000	73	\$0	\$276,000	276,000
28		2022-166	Increased Intense Rain and Flooding in Minnesota's Watersheds	SE, SW	\$192,000	70	\$192,000	\$192,000	-
29		2022-218	Removing CECs from Stormwater with Biofiltration	Metro	\$646,000	68	\$439,000	\$0	(439,000)
30		2022-224	Is the Tire Chemical 6PPDq Killing Minnesota's Fish?	Statewide	\$491,000	72	\$354,000	\$491,000	137,000
31		2022-251	Mitigations Strategies for Agroplastic PFAS and Microplastic Contamination	Statewide	\$169,000	72	\$169,000	\$169,000	-
32		2022-265	Innovative Technology for PFAS Destruction in Drinking Water	SE	\$500,000	70	\$350,000	\$500,000	150,000
33		2022-286	Emerging PFAS Contaminant Mitigation using Hybrid Engineered Wetlands	Statewide	\$501,000	73	\$366,000	\$501,000	135,000
34	Subd. 5 - Environmental Education						\$3,005,000	\$2,321,000	
35		2022-026	Teacher Field School: Stewardship through Nature-Based Education	Statewide	\$500,000	62	\$310,000	\$0	(310,000)

			Area Where Work	Amount				Change from
	subd Proposal ID	,	Will Take Place	Requested	Average Score	Westrom 4043DE	DFL Offer (A-3)	4043DE
36	2022-029	Increasing K-12 Student Learning to Develop Environmental Awareness	Statewide	\$1,800,000	76	\$1,000,000	\$1,800,000	800,000
37	2022-066	Expanding Access to Wildlife Learning Bird by Bird	Metro	\$276,000	64	\$200,000	\$0	(200,000)
38	2022-107	Engaging a Diverse Public in Environmental Stewardship	ntral, Metro, SE, S	\$\$200,000	62	\$200,000	\$0	(200,000)
39	2022-160	LCCMR Stories: Sharing Minnesota's Biggest Environmental Investment	Statewide	\$604,000	68	\$200,000	\$0	(200,000)
40	2022-162	Bugs Below Zero: Engaging Citizens in Winter Research	Statewide	\$198,000	68	\$198,000	\$0	(198,000)
41	2022-169	ESTEP (Earth Science Teacher Education Project)	Statewide	\$495,000	64	\$317,000	\$0	(317,000)
42	2022-236	YES! Students Take Action-Complete 80+Eco Projects	Statewide	\$199,000	79	\$199,000	\$199,000	-
43	2022-250	Increasing Diversity in Environmental Careers	Statewide	\$182,000	67	\$182,000	\$0	(182,000)
44	2022-259	Partnering for Pollinator Protection	Statewide	\$123,000	61	\$0	\$123,000	123,000
45	2022-279	Diversity and Access to Wildlife Related Opportunities	Statewide	\$199,000	70	\$199,000	\$199,000	-
46	Subd. 6 - Aquatic an	d Terrestrial Invasive Species				\$4,174,000	\$7,174,000	
47	2022-067	Minnesota Invasive Terrestrial Plants and Pests Center	Statewide	\$7,000,000	81	\$4,000,000	\$7,000,000	3,000,000
48	2022-089	Purple Loosestrife Biocontrol Citizen Science Program	NE, SE	\$174,000	71	\$174,000	\$174,000	-
49	Subd. 7 - Air Quality	and Renewable Energy				\$1,253,000	\$756,000	
50	2022-071	Using Minnesota Timber to Mitigate Landfill Methane Emissions	Metro, NE	\$1,235,000	61	\$753,000	\$0	(753,000)
51	2022-180	Green Solar Cells from a Minnesota Natural Resource	Statewide	\$756,000	73	\$330,000	\$756,000	426,000
52	2022-291	Morris GHG Emissions Inventory and Mitigation Strategies	Central	\$170,000	57	\$170,000	\$0	(170,000)
53	Subd. 8 - Methods to	o Protect, Restore, and Enhance Land, Water, and	Habitat			\$10,861,000	\$11,138,000	
54	2022-006	Minnesota's Volunteer Rare Plant Conservation Corps	Statewide	\$859,000	60	\$515,000	\$0	(515,000)
55	2022-034	Conservation Corps Veterans Service Corps Program	Statewide	\$1,504,000	93	\$1,339,000	\$1,504,000	165,000
56	2022-047	Conservation Cooperative for Working Lands	Statewide	\$4,993,000	54	\$750,000	\$0	(750,000)
57	2022-058	Pollinator Habitat Pilot Project at Closed Landfills	Statewide	\$1,375,000	62	\$0	\$1,375,000	1,375,000
58	2022-061	Creating Seed Collection of Early-Blooming Plants for Pollinators	SW	\$200,000	63	\$0	\$200,000	200,000
59	2022-062	Root River Habitat Restoration Project	SE	\$790,000	68	\$537,000	\$0	(537,000)
60	2022-065	Hastings Lake Rebecca Park Area	Metro	\$2,000,000	60	\$1,200,000	\$0	(1,200,000)
61	2022-142	River Habitat Restoration and Recreation in Melrose	Central	\$1,105,000	52	\$350,000	\$0	(350,000)
62	2022-145	Restoring Forests and Savannas Using Silvopasture - Phase 2	Statewide	\$618,000	67	\$414,000	\$0	(414,000)
63	2022-167	Pollinator Plantings and the Redistribution of Soil Toxins	Metro	\$610,000	63	\$0	\$610,000	610,000
64	2022-181	Mitigating the Effects of Visitor Use Patterns	NE	\$485,000	64	\$310,000	\$0	(310,000)
65	2022-188	PFAS Fungal-Woodchip Filtering System	Statewide	\$189,000	71	\$189,000	\$189,000	-
66	2022-214	Phytoremediation for Extracting Deicing Salt	Statewide	\$507,000	72	\$365,000	\$507,000	142,000

					Area Where Work	Amount				Change from
		subd	•	·			Average Score	Westrom 4043DE	DFL Offer (A-3)	
	67		2022-221		Central	\$3,025,000	89	\$2,692,000	\$3,025,000	333,000
Sud-9 - Land Acquisition, Habitat, and Recreation Sale Plance Sale	68		2022-244	Bohemian Flats Savanna Restoration	Metro	\$286,000	61	\$200,000	\$0	(200,000)
2022-005 Mesubi Trail: Wathstern Road (CR 26) to Tower NE \$3,980,000 \$6 \$1,307,000 \$5 \$1,307,000 \$5 \$1,307,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,304,000 \$5 \$1,205,000 \$5	69		2022-260		Central	\$3,728,000	78	\$2,000,000	\$3,728,000	1,728,000
NE \$1,880,000 \$6 \$1,807,000 \$9 \$1,394,000 \$0 \$1,394,000 \$0 \$1,394,000 \$0 \$1,394,000 \$0 \$1,394,000 \$0 \$1,394,000 \$0 \$1,394,000 \$0 \$1,394,000 \$0 \$1,29	70	Subd. 9	- Land Acquis	sition, Habitat, and Recreation				\$26,646,000	\$16,632,000	
Township	71		2022-005	Mesabi Trail: Wahlsten Road (CR 26) to Tower	NE	\$1,980,000	66	\$1,307,000	\$0	(1,307,000)
Central \$200,000 \$6 \$200,000 \$0 \$2	72		2022-008	_	Central	\$2,362,000	59	\$1,394,000	\$0	(1,394,000)
2022-04 Environmental Learning Classroom with Trails NE \$3,977,000 \$6 \$3,285,000 \$50 \$1,285,000 \$70 \$2022-05 \$1,000,000 \$1,000,000 \$2,000,000 \$3,000,000 \$3,000,000 \$4,000,000 \$3,000,000 \$4,250,000 \$4,2	73		2022-027	Pierz Park and Campground Expansion Project	Central	\$200,000	56	\$200,000	\$0	(200,000)
NE \$82,000 \$82,000 \$4,000,000 \$4,0	74		2022-038	Redhead Mountain Bike Park	NE	\$1,977,000	65	\$1,285,000	\$0	(1,285,000)
Programs	75		2022-041	Environmental Learning Classroom with Trails	NE	\$82,000	80	\$82,000	\$82,000	-
NE \$2,000,000 \$0 \$1,20	76		2022-057	1	Statewide	\$4,000,000	85	\$4,000,000	\$4,000,000	-
Easement Acquisition	77		2022-088	St. Louis River Re-Connect	NE	\$2,000,000	60	\$1,200,000	\$0	(1,200,000)
Acquisitions	78		2022-101		entral, NW, SE, SV	\$1,520,000	62	\$500,000	\$0	(500,000)
NE \$3,000,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$1,650,000 \$5 \$2,278,000 \$8,300,000 \$2,278,000 \$2,278,000 \$3,300,000 \$2,278,000 \$3,300,000 \$2,278,000 \$3,300,000 \$5 \$453,000 \$5 \$453,000 \$5 \$453,000 \$5 \$453,000 \$5 \$6,022,000 \$6 \$6,000,000 \$5	79		2022-111		Statewide	\$4,250,000	76	\$1,600,000	\$4,250,000	2,650,000
Statewide Stat	80		2022-127	Silver Bay Multi-Modal Trailhead Project	NE	\$3,000,000	55	\$1,650,000	\$0	(1,650,000)
62 Outdoor Recreational Facility NE \$925,000 49 \$453,000 \$0 (453,00) 83 2022-143 Silver Lake Trail Connection NE \$1,275,000 \$7 \$727,000 \$0 (727,00) 84 2022-144 Preserving the Avon Hills with Reverse-Bidding Easements Central \$2,507,000 64 \$1,604,000 \$0 (1,604,00) 85 2022-156 Floodwood Campground Improvement Project NE \$1,600,000 \$1 \$816,000 \$0 (816,00) 86 2022-158 SNA Habitat Restoration, Public Engagement, and Protection Statewide \$3,110,000 65 \$1,000,000 \$0 (1,000,00) 87 2022-158 Ranier Safe Harbor/Transient Dock Phase 2 Statewide \$2,100,000 \$3 \$1,113,000 \$0 (1,131,00) 88 2022-170 Prospector ATV Trails NE \$1,851,000 \$1 \$944,000 \$0 (944,00) 89 2022-253 City of Biwabik Recreation Area NE \$1,414,000 \$3 \$749,000 <	81		2022-135	Minnesota State Trails Development	Statewide	\$8,300,000	77	\$6,022,000	\$8,300,000	2,278,000
NE \$1,275,000 \$7 \$727,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0	82		2022-140	* =	NE	\$925,000	49	\$453,000	\$0	(453,000)
Easements Central \$2,507,000 64 \$1,604,000 \$0 \$0 \$0,000 \$0 \$0,000 \$0 \$	83		2022-143	Silver Lake Trail Connection	NE	\$1,275,000	57	\$727,000	\$0	(727,000)
NE \$1,600,000 \$1 \$816,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0	84		2022-144		Central	\$2,507,000	64	\$1,604,000	\$0	(1,604,000)
Statewide S3,110,000 S0 (1,000,000 S0 (1,000,000 S0 (1,000,000 S0 (1,000,000 S0 (1,000,000 S0 (1,000,000 S0 (1,100,000 S0 (1,113,000 S0	85		2022-150	Floodwood Campground Improvement Project	NE	\$1,600,000	51	\$816,000	\$0	(816,000)
Statewide S2,100,000 53 S1,113,000 S0 (1,113,000 S0 (1,113,000 S0 (1,113,000 S0 (2,100,000 S0 (3,100,000 S0 (3,113,000 S0	86		2022-158		Statewide	\$3,110,000	65	\$1,000,000	\$0	(1,000,000)
NE \$1,851,000 \$1 \$944,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0	87		2022-165	Ranier Safe Harbor/Transient Dock Phase 2	Statewide	\$2,100,000	53	\$1,113,000	\$0	(1,113,000)
NE \$1,414,000 \$3 \$749,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0	88		2022-170	Prospector ATV Trails	NE	\$1,851,000	51	\$944,000	\$0	(944,000)
Aggregate Mapping	89		2022-253	City of Biwabik Recreation Area	NE	\$1,414,000	53	\$749,000	\$0	(749,000)
NA \$500,000 \$0 \$0,000	90	Subd. 10	- Administra	ative and Emerging Issues				\$15,707,000	\$132,000	
NA \$200,000 \$0 (200,000 93 (200,000 94 (200,000 94 (200,000 94 (200,000 94 (200,000 94 (200,000 95 (200,00	91			Aggregate Mapping			NA	\$500,000	\$0	(500,000)
93 NA \$500,000 \$0 (500,000) 94 Forest Inventory Data NA \$500,000 \$0 (500,000) 95 CRP Incentives NA \$1,000,000 \$0 (1,000,000) 96 Ditch Maintenance Grants NA \$500,000 \$0 (500,000) 97 Pipeline Conservation Planting	92			Water Contamination Study			NA	\$200,000	\$0	(200,000)
94 NA \$500,000 \$0 (500,000 95) SO (500,000 9	93			Conservation Planting; Living Snow Fences			NA	\$500,000	\$0	(500,000)
95 NA \$1,000,000 \$0 (1,000,00 96 Ditch Maintenance Grants NA \$500,000 \$0 (500,00 Pipeline Conservation Planting	94			Forest Inventory Data			NA	\$500,000	\$0	(500,000)
96 NA \$500,000 \$0 (500,00	95			CRP Incentives			NA	\$1,000,000	\$0	(1,000,000)
Pipeline Conservation Planting NA \$500,000 \$0 (500,00)	96			Ditch Maintenance Grants			NA	\$500,000	\$0	(500,000)
500,000	97			Pipeline Conservation Planting			NA	\$500,000	\$0	(500,000)

	subd	Proposal ID	Project Title	Area Where Work Will Take Place	Amount Requested	Average Score	Westrom 4043DE	DFL Offer (A-3)	Change from 4043DE
98			Groundwater Databse			NA	\$421,000	\$0	(421,000)
99			DNR Drought Response - Replacing Tree Seedlings			NA	\$1,500,000	\$0	(1,500,000)
100			Ring Dikes			NA	\$360,000	\$0	(360,000)
101			Septic Grants			NA	\$2,000,000	\$0	(2,000,000)
102			Healthy Soils Ag BMP's			NA	\$2,000,000	\$0	(2,000,000)
103			Forever Green			NA	\$2,000,000	\$0	(2,000,000)
104			Pig's Eye Task Force			NA	\$800,000	\$0	(800,000)
105			State Aquaculture Plan			NA	\$100,000	\$0	(100,000)
106			Noxious Weeds Prevention Grants			NA	\$1,000,000	\$0	(1,000,000)
107			Developing Markets for Continuous Living Cover Crops			NA	\$500,000	\$0	(500,000)
108			Demonstration project for using MN Ethanol in diesel engines - reducing air emissions and			NA	\$800,000	\$0	(800,000)
109			Veterinary Diagnostic Lab Equipment for Monitoring Wild Deer Herd Disease			NA	\$150,000	\$0	(150,000)
110		2022-121	ML 2022 Contract Agreement Reimbursement	Statewide	\$210,000	88	\$132,000	\$132,000	-
111			Emerging Issues Account	Statewide		NA	\$244,000	\$0	(244,000)
112									
113	Bill Total						\$70,881,000	\$48,859,000	\$22,022,000