

line	Fund Type		Est/Act 20-21	Gov FY2021	Gov 2022-23	Gov - Forecast	Gov 2024-25	Gov - Forecast	Senate (SF959 2E)			Sen - Forecast	Sen - Gov	Senate (SF959 2E)			Sen - Forecast	Sen - Gov	
									FY 2022	FY 2023	2022-23			FY 2024	FY 2025	2024-25			
All Funds Summary																			
4	Environment & Natural Resources																		
5	POLLUTION CONTROL AGENCY																		
7	General Fund	GEN all	14,098		12,396	-	12,396	-	6,198	6,198	12,396	-	-	6,198	6,198	12,396	-	-	
8	Environmental Fund	ENV all	174,317		173,728	-	173,728	-	86,864	86,864	173,728	-	-	86,864	86,864	173,728	-	-	
9	Remediation Fund	REM all	149,550		242,978	-	222,500	-	114,983	127,995	242,978	-	-	123,750	98,750	222,500	-	-	
10	Special Revenue Fund	SR all	16,094		14,090	-	13,866	-	7,157	6,933	14,090	-	-	6,933	6,933	13,866	-	-	
11	Other Funds	all	23,587		18,735	-	14,902	-	10,460	8,275	18,735	-	-	6,789	8,113	14,902	-	-	
12	Federal Funds	FED	47,161		43,815	-	43,065	-	21,950	21,865	43,815	-	-	21,570	21,495	43,065	-	-	
13	TOTAL FORECAST		424,807		505,742	-	480,457	-	247,612	258,130	505,742	-	-	252,104	228,353	480,457	-	-	
14	General Fund change items:																		
16	Legal Costs (Gov) (will be transferred from DNR)	GEN dir			-		-		(434)	(434)	(868)		-	-	-	-		-	
17	Operations Adjustment (Gov)	GEN dir			152		176		(253)	(253)	(506)		(506)	(253)	(253)	(506)		(1,044)	
18	Municipal Liaison and Economic Analysis	GEN dir							(300)	(300)	(600)		(600)	(300)	(300)	(600)		(600)	
19	Recycling Composting Grants	GEN dir							(97)	(97)	(194)		(194)	(97)	(97)	(194)		(194)	
20	EQB General Fund Reduction	GEN dir							100	-	100		100	-	-	-		-	
21	Closed Landfill Bond Obligation for Solar (SF1678)	GEN dir							-	-	-		-	-	-	-		(1,600)	
22	Biofuels Policy Implementation (Gov)	GEN dir			-		1,600		-	-	-		-	-	-	-		(1,600)	
23	Climate Adaptation & Resiliency Program(Gov)	GEN dir			2,964		2,964		-	-	-		(2,964)	-	-	-		(2,964)	
26	General Fund Changes Total:				3,116		4,740		(984)	(1,084)	(2,068)		(5,184)	(1,084)	(1,084)	(2,168)		(6,908)	
28	Environmental Fund change items:																		
29	PFA Substances Water Monitoring (Gov)	ENV dir			400		400		-	-	-		(400)	-	-	-		(400)	
30	PFA Substances Inventory Pilot (Gov)	ENV dir			700		500		-	-	-		(700)	-	-	-		(500)	
31	PFA Substances Source Evaluation (Gov)	ENV dir			500		-		-	-	-		(500)	-	-	-		-	
32	Municipal Liaison and Economic Analysis	ENV dir							253	253	506		506	253	253	506		506	
33	PFAS Substances Source Evaluation (SF1410)	ENV dir							500	-	500		500	-	-	-		-	
34	Green Tier Report (SF639)	ENV dir							128	-	128		128	-	-	-		-	
35	Implementation Plans (SF639)	ENV dir							248	248	496		496	-	-	-		-	
36	Mattress Recycling Program (SF814)	ENV dir							96	96	192		192	96	96	192		192	
37	Whole Effluent Toxicity Rulemaking (SF814)	ENV dir							671	41	712		712	41	41	82		82	
38	St Louis River Mercury TMDL (Gov)	ENV dir			350		-		350	-	350		-	-	-	-		-	
39	Air Appropriation Increase (Gov)	ENV dir			954		1,272		318	636	954		-	636	636	1,272		-	
40	SCORE Grants Increase	ENV dir							2,800	2,800	5,600		5,600	2,800	2,800	5,600		5,600	
41	Metropolitan Landfill Abatement & Grants	ENV dir							2,719	2,719	5,438		5,438	2,719	2,719	5,438		5,438	
42	Metropolitan Landfill Abatement & Grants	ENV stat							(2,719)	(2,719)	(5,438)		(5,438)	(2,719)	(2,719)	(5,438)		(5,438)	
43	New Equipment for Env Justice Areas (Gov)	ENV dir			180		8		-	-	-		(180)	-	-	-		(8)	
44	Compliance & Enforce in Env Justice Areas (Gov)	ENV dir			768		768		-	-	-		(768)	-	-	-		(768)	
45	Water Program Operating Increase (Gov)	ENV dir			3,076		3,282		-	-	-		(3,076)	-	-	-		(3,282)	
46	Accelerated Online Services (Gov)	ENV dir			600		600		-	-	-		(600)	-	-	-		(600)	
50	Environmental Fund Changes Total:				7,528		6,830		5,364	4,074	9,438		1,910	3,826	3,826	7,652		822	
53	Other Fund Change Items																		
54	Petrofund Sunset Repeal (Gov)	REM dir			5,264		10,528		-	5,264	5,264		-	5,264	5,264	10,528		-	
55	Petrofund Sunset Repeal (Gov)	REM stat			6,400		12,800		-	6,400	6,400		-	6,400	6,400	12,800		-	
56	Records Management Support; Superfund (Gov)	REM dir			240		120		120	120	240		-	120	-	120		-	
57	Records Management Support; Petroleum (Gov)	REM dir			120		60		60	60	120		-	60	-	60		-	
58	Superfund Capacity and Staffing (Gov)	REM dir			512		512		-	-	-		(512)	-	-	-		(512)	
59	Superfund Projects Reduction (Gov)	REM stat			(872)		(692)		(180)	(180)	(360)		512	(180)	-	(180)		512	
60	Closed Landfill Program from CLIF	CLIF dir							2,000	2,000	4,000		4,000	-	-	-		-	
61	Closed Landfill Emergency Act	CLIF dir							1,600	-	1,600		1,600	-	-	-		-	
62	Statutory Appropriation from CLIF (Gov)	CLIF stat			5,600		7,200		-	-	-		(5,600)	-	-	-		(7,200)	
63	Landfill Responsibility Act (Gov)	SR stat			1,840		2,340		-	-	-		(1,840)	-	-	-		(2,340)	
66	Remediation Fund Changes Total:				19,104		32,868		3,600	13,664	17,264		(1,840)	11,664	11,664	23,328		(9,540)	
68	POLLUTION CONTROL AGENCY; AGENCY TOTAL		424,807		535,490		29,748	524,895	44,438	255,592	274,784	530,376	24,634	(5,114)	266,510	242,759	509,269	28,812	(15,626)
69	PCA GENERAL FUND TOTAL		14,098		15,512		3,116	17,136	4,740	5,214	5,114	10,328	(2,068)	(5,184)	5,114	5,114	10,228	(2,168)	(6,908)
70	PCA REVENUE/OTHER CHANGES																		
72	PCA; Air Appropriation Increase (Gov)	ENV			954		1,272		318	636	954		-	636	636	1,272		-	
73	PCA; Landfill Responsibility Act (Gov)	SR			1840		2,340		-	-	-		(1,840)	-	-	-		(2,340)	
75	TOTAL PCA REVENUE CHANGES:				2,794		3,612		318	636	954		(1,840)	636	636	1,272		(2,340)	

line	All Funds Summary		Fund	Type	Est/Act 20-21	Gov FY2021	Gov 2022-23	Gov - Forecast	Gov 2024-25	Gov - Forecast	Senate (SF959 2E)			Sen - Forecast	Sen - Gov	Senate (SF959 2E)			Sen - Forecast	Sen - Gov
											FY 2022	FY 2023	2022-23			FY 2024	FY 2025	2024-25		
78	NATURAL RESOURCES DEPT																			
79																				
80	General Fund	GEN	all	241,802		231,648	-	230,715	-	116,011	115,637	231,648	-	-	115,450	115,265	230,715	-	-	
81	Natural Resources Fund	NR	all	233,502		225,827	-	225,826	-	112,914	112,913	225,827	-	-	112,913	112,913	225,826	-	-	
82	Game & Fish Fund	G&F	all	244,967		247,064	-	246,330	-	123,543	123,521	247,064	-	-	123,380	122,950	246,330	-	-	
83	Special Revenue Fund	SR	all	80,832		92,455	-	89,201	-	47,336	45,119	92,455	-	-	44,390	44,811	89,201	-	-	
84	Other Funds		all	21,825		34,129	-	24,132	-	18,377	15,752	34,129	-	-	15,345	8,787	24,132	-	-	
85	Federal Funds	FED		48,656		71,120	-	49,621	-	38,619	32,501	71,120	-	-	26,129	23,492	49,621	-	-	
86	TOTAL FORECAST			871,584		902,243	-	865,825	-	456,800	445,443	902,243	-	-	437,607	428,218	865,825	-	-	
88	General Fund change items:																			
90	Operating Adjustment (Gov)	GEN	dir			3,984		5,254		(2,000)	(2,000)	(4,000)		(7,984)	(2,000)	(2,000)	(4,000)		(9,254)	
91	Minerals Cooperative Environmental Research	GEN	dir							(119)	(119)	(238)		(238)	(119)	(119)	(238)		(238)	
92	Ground Water Management	GEN	dir							(750)	(750)	(1,500)		(1,500)	(750)	(750)	(1,500)		(1,500)	
93	Addressing AIS for Red Lake Nation (Gov)	GEN	dir			3,000		-		-	-	-		(3,000)	-	-	-		-	
94	Invasive Species Prevention	GEN	dir							(500)	(500)	(1,000)		(1,000)	(500)	(500)	(1,000)		(1,000)	
95	Minneiska Boat Launch Dredging (SF272)	GEN	dir							100	-	100		100	-	-	-		-	
96	Tree Planting for Carbon Capture (Gov)	GEN	dir			2,600		2,600		-	-	-		(2,600)	-	-	-		(2,600)	
97	Timber Permit Extension and Refund (SF814)	GEN	dir							920	-	920		920	-	-	-		-	
98	Next Gen Forestry Data Systems	GEN	dir							(868)	(868)	(1,736)		(1,736)	(868)	(868)	(1,736)		(1,736)	
99	Local Parks and Outdoor Rec Area Grants	GEN	dir							(250)	(250)	(500)		(500)	(250)	(250)	(500)		(500)	
100	Local Trail Connections Grants	GEN	dir							(250)	(250)	(500)		(500)	(250)	(250)	(500)		(500)	
101	Sustaining MN Deer for CWD-One-time (Gov)	GEN	dir			1,000		-		-	-	-		(1,000)	-	-	-		-	
102	Aquatic Invasive Species Prevention	GEN	dir							(168)	(168)	(336)		(336)	(168)	(168)	(336)		(336)	
103	Public Safety Response (Gov)(SF991)	GEN	dir			3,327		2,227		-	-	-		(2,227)	-	-	-		-	
104	Operations Holdback FY2021 (Gov)	GEN	dir			-		-		-	-	-		-	-	-	-		-	
105	Protect Digital Assets from Cyber Attack (Gov)	GEN	dir			2,200		2,200		-	-	-		(2,200)	-	-	-		(2,200)	
106	Legal Costs (Gov) includes PCA	GEN	dir			4,000		-		-	-	-		(4,000)	-	-	-		-	
108	General Fund Changes Total:					3,327		19,011		(3,885)	(4,905)	(8,790)		(27,801)	(4,905)	(4,905)	(9,810)		(19,864)	
110	Natural Resources Fund change Items:																			
111	Increase Water Rec Acct Boat Fees (Gov)	NRF	dir			3,650		3,610		-	-	-		(3,650)	-	-	-		(3,610)	
112	Minerals Cooperative Environmental Research	NRF	dir							119	119	238		238	119	119	238		238	
113	Non-game Wildlife Mgmt. Acct for Dir Approp (Gov)	NRF	dir			(1,970)		(1,970)		15	15	30		2,000	15	15	30		2,000	
114	- to Statutory Approp (Gov)	NRF	stat			1,970		1,970		-	-	-		(1,970)	-	-	-		(1,970)	
115	Advancing Forest Inventory-FMIA (Gov)	NRF	dir			1,000		-		500	-	500		(500)	-	-	-		-	
116	Next Gen Forestry Data Systems-FMIA	NRF	dir							868	868	1,736		1,736	868	868	1,736		1,736	
117	Increase LAWCON Act Appr (Gov)	NRF	dir			2,962		4,462		981	1,981	2,962		-	1,981	1,981	3,962		(500)	
118	State Parks Account Overtime Adjustment	NRF	dir							(1,000)	-	(1,000)		(1,000)	-	-	-		-	
119	LIL State Parks & Trails Acct	NRF	dir							1,250	250	1,500		1,500	250	250	500		500	
120	LIL Local Trails Grants Acct	NRF	dir							250	250	500		500	250	250	500		500	
121	Cross-country Grooming (CC Ski Acct)	NRF	dir							(117)	(117)	(234)		(234)	(117)	(117)	(234)		(234)	
122	Cross-country Grooming (CC Ski Acct)	NRF	stat							117	117	234		234	117	117	234		234	
123	St. Louis Co. Voyageur Country ATV Trails (SF54)	NRF	dir							950	-	950		950	-	-	-		-	
124	Prospector's Loop Trail - ATV Acct (SF54)	NRF	dir							955	-	955		955	-	-	-		-	
125	ATV Grant in Aid - ATV Acct (SF1638)	NRF	dir							300	300	600		600	300	300	600		600	
126	ATV Master Plan - ATV Acct (SF1638)	NRF	dir							250	-	250		250	-	-	-		-	
127	State Parks Fee Increase (Gov)	NRF	dir			1,400		1,400		-	-	-		(1,400)	-	-	-		(1,400)	
128	State Parks Fee Increase Lic Plates (Gov)	NRF	stat			274		274		-	-	-		(274)	-	-	-		(274)	
129	LIL Grant Admin (Gov)	NRF	dir			44		44		-	-	-		(44)	-	-	-		(44)	
130	LIL Local Grants (Gov)	NRF	dir			(44)		(44)		-	-	-		44	-	-	-		44	
133	Natural Resources Fund Changes Total:					-		9,286		5,438	3,783	9,221		(65)	3,783	3,783	7,566		(2,180)	
135	Game & Fish Fund change Items:																			
136	Heritage Enhancement Acct	G&F	dir			-		-		250	250	500		500	250	250	500		500	
137	- Invasive Species Prevention	G&F	dir							500	500	1,000		1,000	500	500	1,000		1,000	
138	- Enforcement - HE Acct	G&F	dir							168	168	336		336	168	168	336		336	
139	Hydrological Analyses of Calcareous Fens (HE Acct)	G&F	dir							387	387	774		774	387	387	774		774	
140	Hoffman Apiaries-Waseca County (HE Acct)	G&F	dir							225	-	225		225	-	-	-		-	
141	Sustaining MN Deer for CWD	G&F	dir							1,275	275	1,550		1,550	275	275	550		550	
142	Shooting Sports Facility Grants-HE Acct (SF2128)	G&F	dir							275	125	400		400	-	-	-		-	
144	Game & Fish Fund Changes Total:					-		-		3,080	1,705	4,785		4,785	1,580	1,580	3,160		3,160	

line	Fund Type		Est/Act 20-21	Gov FY2021	Gov 2022-23	Gov - Forecast	Gov 2024-25	Gov - Forecast	Senate (SF959 2E)			Sen - Forecast	Sen - Gov	Senate (SF959 2E)			Sen - Forecast	Sen - Gov	
									FY 2022	FY 2023	2022-23			FY 2024	FY 2025	2024-25			
All Funds Summary																			
146	Other Fund change items:																		
147	Eliminate Match for RIM Plates (Gov)	RIM stat		14,000			14,000		7,000	7,000	14,000		-	7,000	7,000	14,000		-	
148	BWCA Land Exchanges (Gov)	PS dir		1,000			400		500	500	1,000			-	-	-		(400)	
149	Forest Campgrounds on Perm School Land (Gov)	SR stat		380			380		-	-	-		(380)	-	-	-		(380)	
153	Other Funds Changes Total:			15,380			14,780		7,500	7,500	15,000		(380)	7,000	7,000	14,000		(780)	
155	DNR; AGENCY TOTAL		871,584			945,920		43,677	900,405		34,580		(23,461)	445,065	435,676	880,741		(19,664)	
156	AGENCY GENERAL FUND TOTAL		241,802		3,327	250,659		19,011	240,769		10,054		(8,790)	110,545	110,360	220,905		(9,810)	
157						-			-		-					-			
158	DNR REVENUE/OTHER CHANGES																		
159	DNR; State Park Permit Fees Sales Tax (Gov)	GEN		416			416		-	-	-		(416)	-	-	-		(416)	
160	DNR; Free State Park for Tribal Members (Gov)	GEN		(4)			(4)		(2)	(2)	(4)		-	(2)	(2)	(4)		-	
161	DNR; Increase Boat Fees (Gov)(Water Rec Acct)	NRF-WR		5,031			5,732		-	-	-		(5,031)	-	-	-		(5,732)	
162	DNR; Free State Park for Tribal Members (Gov)	NRF-Prk		(50)			(50)		(25)	(25)	(50)		-	(25)	(25)	(50)		-	
163	DNR; Park Permit Violation Fee (Gov)	NRF-Prk		40			40		20	20	40		-	20	20	40		-	
164	DNR; Increase State Park Fees (Gov)	NRF-Prk		5,276			5,276		-	-	-		(5,276)	-	-	-		(5,276)	
165	DNR; Increase State Park Fees Lic Plates (Gov)	NRF-Prk		274			274		-	-	-		(274)	-	-	-		(274)	
166	DNR; AIS Surcharge Round Up (Gov)	NRF-AIS		191			218		-	-	-		(191)	-	-	-		(218)	
167	DNR; Lands Bill (Gov)	NRF-LA		34			-		34	-	34		-	-	-	-		-	
168	DNR; Permit for Youth Tournaments (Gov)	G&F-Op		4			4		2	2	4		-	2	2	4		-	
169	DNR; Permit for Bowfishing Tournaments (Gov)	G&F-Op		4			4		2	2	4		-	2	2	4		-	
170	DNR; Timber Permit Refunds (SF814)	SR							(341)	(341)	(682)		(682)	(341)	-	(341)		(341)	
171	DNR; Timber Permit Refunds (SF814)	NRF-FMIA							(93)	(93)	(186)		(186)	(93)	-	(93)		(93)	
172	DNR; Timber Permit Refunds (SF814)	G&F-Op							(9)	(9)	(18)		(18)	(9)	-	(9)		(9)	
173	DNR; Timber Permit Refunds (SF814)	PS							(1,260)	(1,260)	(2,520)		(2,520)	(1,260)	-	(1,260)		(1,260)	
174	DNR; Forest Campgrounds on Perm School Lands (Gov)	PS		(380)			(380)		-	-	-		380	-	-	-		380	
175	- transfer to Special Revenue Fund	SR		380			380		-	-	-		-	-	-	-		(380)	
178	TOTAL DNR REVENUE CHANGES:					11,216		11,910		(1,672)	(1,706)	(3,378)		(14,594)	(1,790)	(3)	(1,793)		(13,703)
185	METROPOLITAN COUNCIL - REGIONAL PARKS																		
186	General Fund	GEN all	5,222			5,080			5,080					2,540	2,540	5,080			
188	Natural Resources Fund	NRF all	13,200			13,200			13,200					6,600	6,600	13,200			
189	TOTAL FORECAST		18,422			18,280		18,280		9,140	9,140	18,280		9,140	9,140	18,280			
191	change items:																		
192	Reduce Gen Fund Approp	GEN dir				none			(750)	(750)	(1,500)		(1,500)	(750)	(750)	(1,500)		(1,500)	
193	Increase LIL Approp	NRF dir							750	750	1,500		1,500	750	750	1,500		1,500	
196	MET COUNCIL-REGIONAL PARKS; AGENCY TOTAL		18,422			18,280		18,280		9,140	9,140	18,280		9,140	9,140	18,280			
197	AGENCY GENERAL FUND TOTAL		5,222			5,080		5,080		1,790	1,790	3,580	(1,500)	(1,500)	1,790	1,790	3,580	(1,500)	
198						-		-	-	-	-		-	-	-	-		-	
199	MN CONSERVATION CORPS																		
200	General Fund	GEN all	910			910			910					455	455	910			
202	Natural Resources Fund	NRF all	980			980			980					490	490	980			
203	TOTAL FORECAST		1,890			1,890		1,890		945	945	1,890		945	945	1,890			
205	change items:																		
206						none			none	none	none			none	none	none			
210	MN CONSERVATION CORPS; AGENCY TOTAL		1,890			1,890		1,890		945	945	1,890		945	945	1,890			
211	AGENCY GENERAL FUND TOTAL		910			910		910		455	455	910		455	455	910			
212						-		-	-	-	-		-	-	-	-		-	

line	Fund Type		Est/Act 20-21	Gov FY2021	Gov 2022-23	Gov - Forecast	Gov 2024-25	Gov - Forecast	Senate (SF959 2E)			Sen - Forecast	Sen - Gov	Senate (SF959 2E)			Sen - Forecast	Sen - Gov	
									FY 2022	FY 2023	2022-23			FY 2024	FY 2025	2024-25			
All Funds Summary																			
213	BOARD OF WATER AND SOIL RESOURCES																		
214																			
215	General Fund	GEN	all	30,259	29,744	-	29,744	-	14,872	14,872	29,744	-	-	14,872	14,872	29,744	-	-	
216	Special Revenue Fund	SR	all	16,918	16,304	-	17,714	-	8,218	8,086	16,304	-	-	8,034	9,680	17,714	-	-	
217	Federal Funds	FED		7,744	7,965	-	7,665	-	4,048	3,917	7,965	-	-	3,924	3,741	7,665	-	-	
218	TOTAL FORECAST			54,921	54,013	-	55,123	-	27,138	26,875	54,013	-	-	26,830	28,293	55,123	-	-	
219																			
220	change items:																		
221	Climate Mitigation & Soil Health Cover Crops (Gov)	GEN	dir		5,500		5,500		-	-	-		(5,500)	-	-	-		(5,500)	
222	Water Storage & Treatment (Gov)	GEN	dir		3,000		3,000		-	-	-		(3,000)	-	-	-		(3,000)	
223	Wetland Conservation Act Enforcement	GEN	dir						(51)	(51)	(102)		(102)	(51)	(51)	(102)		(102)	
224	County Weed Mgmt. Cost-Share Grants	GEN	dir						(100)	(100)	(200)		(200)	(100)	(100)	(200)		(200)	
225	Operating Adjustment (Gov)	GEN	dir		297		386		(604)	(612)	(1,216)		(1,507)	(612)	(612)	(1,224)		(1,610)	
226																			
227																			
228	BWSR; AGENCY TOTAL			54,921	62,804	8,791	64,009	8,886	26,383	26,112	52,495	(1,518)	(10,309)	26,067	27,530	53,597	(1,526)	(10,412)	
229	AGENCY GENERAL FUND TOTAL			30,259	38,535	8,791	38,630	8,886	14,117	14,109	28,226	(1,518)	(10,309)	14,109	14,109	28,218	(1,526)	(10,412)	
230																			
231																			
232	MINNESOTA ZOO																		
233																			
234	General Fund	GEN	dir	19,474	19,618	-	19,618	-	9,809	9,809	19,618	-	-	9,809	9,809	19,618	-	-	
235	COVID-19	COV19	dir	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
236	Natural Resources Fund	NRF	all	380	380	-	380	-	190	190	380	-	-	190	190	380	-	-	
237	Special Revenue Fund	SR	all	20,829	23,122	-	27,080	-	9,582	13,540	23,122	-	-	13,540	13,540	27,080	-	-	
238	Other Funds		all	5,224	4,145	-	3,127	-	2,556	1,589	4,145	-	-	1,577	1,550	3,127	-	-	
239	TOTAL FORECAST			51,907	47,265	-	50,205	-	22,137	25,128	47,265	-	-	25,116	25,089	50,205	-	-	
240																			
241	change items:																		
242	Re-starting Zoo Operations (Gov)(SF991)	GEN	dir		1,595		9,900		-	-	-		(9,900)	-	-	-		(916)	
243																			
244	MN Zoo; AGENCY TOTAL			51,907	57,165	9,900	51,121	916	22,137	25,128	47,265	(9,900)	(9,900)	25,116	25,089	50,205	-	(916)	
245	AGENCY GENERAL FUND TOTAL			19,474	1,595	29,518	9,900	20,534	916	9,809	9,809	19,618	(9,900)	9,809	9,809	19,618	-	(916)	
246																			
247																			
248																			
249																			
250																			
251	SCIENCE MUSEUM																		
252																			
253	General Fund	GEN	dir	2,158	2,158	-	2,158	-	1,079	1,079	2,158	-	-	1,079	1,079	2,158	-	-	
254																			
255	change items:																		
256	none				none				none				none						
257																			
258	Science Museum; AGENCY TOTAL			2,158	2,158	-	2,158	-	1,079	1,079	2,158	-	-	1,079	1,079	2,158	-	-	
259	AGENCY GENERAL FUND TOTAL			2,158	2,158	-	2,158	-	1,079	1,079	2,158	-	-	1,079	1,079	2,158	-	-	
260																			
261																			
262	MN Board of Tourism																		
263																			
264	General Fund	GEN	dir	29,074	28,688	-	28,688	-	14,344	14,344	28,688	-	-	14,344	14,344	28,688	-	-	
265	Other Funds		all	1,164	1,117	-	1,100	-	567	550	1,117	-	-	550	550	1,100	-	-	
266	TOTAL FORECAST			30,238	29,805	-	29,788	-	14,911	14,894	29,805	-	-	14,894	14,894	29,788	-	-	
267																			
268	change items:																		
269	Operating Adjustment (Gov)	GEN	dir		269		358		-	-	-		(269)	-	-	-		(358)	
270	Recovery Grants (SF511)	GEN	dir						880	-	880		880	-	-	-		-	
271																			
272																			
273	MN Board of Tourism; AGENCY TOTAL			30,238	30,074	269	30,146	358	15,791	14,894	30,685	880	611	14,894	14,894	29,788	-	(358)	
274	AGENCY GENERAL FUND TOTAL			29,074	28,957	269	29,046	358	15,224	14,344	29,568	880	611	14,344	14,344	28,688	-	(358)	
275																			
276																			
277	OTHER GENERAL FUND																		
278																			
279	Mining Regulatory Account (DNR)			1,822	1,746	-	1,792	-	886	860	1,746	-	-	863	929	1,792	-	-	
280																			
281	OTHER NON-GENERAL FUND																		
282																			
283																			
284																			
285																			
286																			
287																			
288																			
289	ENVIRONMENT & NAT RESOURCES TOTAL: ALL FUNDS:			1,457,749	4,922	1,655,527	92,385	1,594,696	89,178	800,886	806,468	1,607,354	44,212	(48,173)	789,679	758,041	1,547,720	42,202	(46,976)
290	CHECK:			-	-	-	-	-											

line	All Funds Summary		Est/Act 20-21	Gov		Gov - Forecast	Senate (SF959 2E)			Gov - Forecast	Senate (SF959 2E)			Sen - Forecast	Sen - Gov	Sen - Forecast	Sen - Gov	
	Fund	Type		FY2021	2022-23		FY 2022	FY 2023	2022-23		FY 2024	FY 2025	2024-25					
293	Environment & Natural Resources																	
294	General Fund Summary																	
295	Pollution Control Agency		14,098		15,512	3,116	17,136	4,740	5,214	5,114	10,328	(2,068)	(5,184)	5,114	5,114	10,228	(2,168)	(6,908)
296	Dept. of Natural Resources		241,802	3,327	250,659	19,011	240,769	10,054	112,126	110,732	222,858	(8,790)	(27,801)	110,545	110,360	220,905	(9,810)	(19,864)
297	Mining Regulatory Account		1,822		1,746	-	1,792	-	886	860	1,746	-	-	863	929	1,792	-	-
298	Met Council - Regional Parks		5,222		5,080	-	5,080	-	1,790	1,790	3,580	(1,500)	(1,500)	1,790	1,790	3,580	(1,500)	(1,500)
299	MN Conservation Corps.		910		910	-	910	-	455	455	910	-	-	455	455	910	-	-
300	Board of Water & Soil Resources		30,259		38,535	8,791	38,630	8,886	14,117	14,109	28,226	(1,518)	(10,309)	14,109	14,109	28,218	(1,526)	(10,412)
301	Minnesota Zoo		19,474	1,595	29,518	9,900	20,534	916	9,809	9,809	19,618	-	(9,900)	9,809	9,809	19,618	-	(916)
302	Science Museum		2,158		2,158	-	2,158	-	1,079	1,079	2,158	-	-	1,079	1,079	2,158	-	-
303	MN Board of Tourism		29,074		28,957	269	29,046	358	15,224	14,344	29,568	880	611	14,344	14,344	28,688	-	(358)
306	TOTAL GENERAL FUND SPENDING:		344,819		4,922	41,087	355,055	24,954	160,700	158,292	318,992	(12,996)	(54,083)	158,108	157,989	316,097	(15,004)	(39,958)
308	General Fund Revenue Changes		-		412	412	412		(2)	(2)	(4)			(2)	(2)	(4)		
309	FY2021 Cancellations & New Appropriations				(2,008)	2,914	2,914		(2,008)		(2,008)							
311	NET GENERAL FUND:		344,819		375,577	43,589	355,643	24,542	158,694	158,294	316,988	(15,000)	(58,589)	158,110	157,991	316,101	(15,000)	(39,542)
312																		
313																		
319	TOTAL REVENUE CHANGES																	
320	General Fund	GEN			412		412		(2)	(2)	(4)		(416)	(2)	(2)	(4)		(416)
321	Environmental Fund	ENV			954		1,272		318	636	954		-	636	636	1,272		-
322	Special Revenue Fund	SR			2,220		2,720		(341)	(341)	(682)		(2,902)	(341)	-	(341)		(3,061)
323	Natural Resources Fund	NRF			10,796		11,490		(64)	(98)	(162)		(10,958)	(98)	(5)	(103)		(11,593)
324	Game & Fish Fund	G&F			8		8		(5)	(5)	(10)		(18)	(89)	4	(85)		(93)
325	Permanent School Fund	PS			(380)		(380)		(1,260)	(1,260)	(2,520)		(2,140)	(1,260)	-	(1,260)		(880)
327	TOTAL REVENUE CHANGES				14,010		15,522		(1,354)	(1,070)	(2,424)		(16,434)	(1,154)	633	(521)		(16,043)
330																		
331	Other Transactions:																	
631	Transfers:																	
632	PCA; Environmental Fund to	ENV			(48,000)		(44,000)		(22,000)	(22,000)	(44,000)		4,000	(22,000)	(22,000)	(44,000)		-
633	- Remediation Fund	REM			48,000		44,000		22,000	22,000	44,000		(4,000)	22,000	22,000	44,000		-
634	DNR; Legal Fees to	GEN			(2,000)		-		-	-	-		2,000	-	-	-		-
635	- PCA	GEN			2,000		-		-	-	-		(2,000)	-	-	-		-
636	DNR; Transfer from Forest Suspense Acct to (Gov)	NRF-FSA			(1,600)		(1,000)		(800)	(800)	(1,600)		-	(300)	(300)	(600)		400
637	- Permanent School Fund	PS			1,600		1,000		800	800	1,600		-	300	300	600		(400)
638	PCA; Petrofund Extension	REM			11,664		23,328		-	11,664	11,664		-	11,664	11,664	23,328		-
639																		

FY2021 Environment and Natural Resources Trust Fund (ENRTF)

status; Senate Floor

Projects

Subd.	ENRTF ID	Title	Organization	LCCMR Tentative	S.F. 166 - Sen. Ingebrigtsen			SF 959 2E, Art 3			SF 959 2E Art 3 - SF166	
				Recs	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$		
Subd. 03 Foundational Natural Resource Data and Information				Total ENRTF \$ FY2021								
03a	001-A	Geologic Atlases for Water Resource Management	U of MN - Geo Survey	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 2,000,000	\$ -	
03b	002-A	Expanding Minnesota Ecological Monitoring Network	MN DNR	\$ 800,000	\$ -	\$ 800,000	\$ 800,000	\$ -	\$ 800,000	\$ 800,000	\$ -	
03c	007-A	County Groundwater Atlas	MN DNR	\$ 1,125,000	\$ -	\$ 1,125,000	\$ 1,125,000	\$ -	\$ 1,125,000	\$ 1,125,000	\$ -	
03d	008-A	Foundational Hydrology Data for Wetland Protection and Restoration	MN DNR	\$ 400,000	\$ -	\$ 400,000	\$ 400,000	\$ -	\$ 400,000	\$ 400,000	\$ -	
03e	014-A	Voyageurs Wolf Project – Phase II	U of MN	\$ 575,000	\$ -	\$ 575,000	\$ 575,000	\$ -	\$ 575,000	\$ 575,000	\$ -	
03f	016-A	Expanding Restoration and Promoting Awareness of Native Mussels	MN Zoo	\$ 489,000	\$ -	\$ 489,000	\$ 489,000	\$ -	\$ 489,000	\$ 489,000	\$ -	
03g	017-A	Improving Pollinator Conservation by Revealing Habitat Needs	U of MN	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ (500,000)	
03h	018-A	Bee Minnesota - Protect our Native Bumblebees	U of MN	\$ 650,000	\$ -	\$ 650,000	\$ 650,000	\$ -	\$ -	\$ -	\$ (650,000)	
03i	019-A	Bobcat and Fisher Habitat Use and Interactions	U of MN	\$ 400,000	\$ -	\$ 400,000	\$ 400,000	\$ -	\$ 400,000	\$ 400,000	\$ -	
03j	025-A	Healthy Prairies III: Restoring Minnesota Prairie Plant Diversity	U of MN	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	
03k	040-A	Freshwater Sponges and AIS: Engaging Citizen Scientists	U of MN	\$ 400,000	\$ -	\$ 400,000	\$ 400,000	\$ -	\$ 400,000	\$ 400,000	\$ -	
03l	047-AH	Do Beavers Buffer Against Droughts and Floods?	Voyageurs Nat Park	\$ 168,000	\$ -	\$ 168,000	\$ 168,000	\$ -	\$ 168,000	\$ 168,000	\$ -	
03m	048-AH	Enhancing Bat Recovery by Optimizing Artificial Roost Structures	MN DNR	\$ 190,000	\$ -	\$ 190,000	\$ 190,000	\$ -	\$ 190,000	\$ 190,000	\$ -	
03n	049-AH	Tools for Supporting Healthy Ecosystems and Pollinators	MN DNR	\$ 198,000	\$ -	\$ 198,000	\$ 198,000	\$ -	\$ -	\$ -	\$ (198,000)	
03o	056-AH	Conserving Black Terns and Forster's Terns in Minnesota	U of MN - Duluth NRRI	\$ 198,000	\$ -	\$ 198,000	\$ 198,000	\$ -	\$ 198,000	\$ 198,000	\$ -	
Foundational Natural Resource Data and Information Subtotal =				\$ 8,593,000		\$ -	\$ 8,593,000	\$ 8,593,000	\$ -	\$ 7,245,000	\$ 7,245,000	\$ (1,348,000)
Subd. 04 Water Resources												
04a	070-B	Unprecedented Change Threatens Minnesota's Pristine Lakes	Science Museum	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
04b	080-B	Managing Highly Saline Waste from Municipal Water Treatment	U of MN	\$ 250,000	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ 250,000	\$ 250,000	\$ -	
04c	083-B	Technology for Energy-Generating On-site Industrial Wastewater Treatment	U of MN	\$ 450,000	\$ -	\$ 450,000	\$ 450,000	\$ -	\$ 450,000	\$ 450,000	\$ -	
04d	087-B	Microplastics: Transporters of Contaminants in Minnesota Waters	U of MN	\$ 425,000	\$ -	\$ 425,000	\$ 425,000	\$ -	\$ -	\$ -	\$ (425,000)	
04e	098-B	Developing Strategies to Manage PFAS in Land-Applied Biosolids	PCA	\$ 1,000,000	\$ -	\$ 1,404,000	\$ 1,404,000	\$ -	\$ 1,034,000	\$ 1,034,000	\$ (370,000)	
04f	104-B	Quantifying New Urban Precipitation and Water Reality	U of MN	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	

FY2021 Environment and Natural Resources Trust Fund (ENRTF)

status; Senate Floor

Projects

Subd.	ENRTF ID	Title	Organization	LCCMR Tentative	S.F. 166 - Sen. Ingebrigtsen			SF 959 2E, Art 3			SF 959 2E Art 3 - SF166	
				Recs	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$		
04g	114-B	Innovative Solution for Protecting Minnesota from PFAS Contamination	Dem-Con	\$ 250,000	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ 250,000	\$ 250,000	\$ -	
04h	116-BH	Expanding Protection of Minnesota Water through Industrial Conservation	U of MN	\$ 178,000	\$ -	\$ 178,000	\$ 178,000	\$ -	\$ 178,000	\$ 178,000	\$ -	
Water Resources Subtotal =				\$ 3,653,000		\$ -	\$ 3,457,000	\$ 3,457,000	\$ -	\$ 2,662,000	\$ 2,662,000	\$ (795,000)
Subd. 05 Technical Assistance, Outreach, and Environmental Education												
05a	122-C	Statewide Environmental Education via Public Television Outdoor Series	Pioneer Public TV	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ -	
05b	123-C	Minnesota Freshwater Quest: Environmental Education on State Waterways	Wilderness Inquiry	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ (500,000)	
05c	124-C	Teach Science: Schools as STEM Living Laboratories	Will Steger Legacy	\$ 250,000	\$ -	\$ 368,000	\$ 368,000	\$ -	\$ -	\$ -	\$ (368,000)	
05d	125-C	Mentoring Next Generation of Conservation Professionals	MN Valley National Wildlife Refuge	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	
05e	127-C	Jay C. Hormel Nature Center Supplemental Teaching Staff	City of Austin	\$ 225,000	\$ -	\$ 225,000	\$ 225,000	\$ -	\$ 225,000	\$ 225,000	\$ -	
05f	129-C	375 Underserved Youth Learn Minnesota Ecosystems by Canoe	YMCA Twin Cities	\$ 375,000	\$ -	\$ 375,000	\$ 375,000	\$ -	\$ 375,000	\$ 375,000	\$ -	
05g	137-CH	YES! Students Take on Water Quality Challenge - Phase II	Prairie Woods Env Learning Center	\$ 199,000	\$ -	\$ 199,000	\$ 199,000	\$ -	\$ 199,000	\$ 199,000	\$ -	
05h	138-CH	Engaging Minnesotans with Phenology: Radio, Podcasts, Citizen Science	Northern Comm Radio	\$ 198,000	\$ -	\$ 198,000	\$ 198,000	\$ -	\$ 198,000	\$ 198,000	\$ -	
05i	139-CH	Driving Conservation Behavior for Native Mussels and Water Quality	MN Zoo	\$ 191,000	\$ -	\$ 191,000	\$ 191,000	\$ -	\$ 191,000	\$ 191,000	\$ -	
---	---	Workshops and Outreach to Protect Raptors from Lead Poisoning	U of MN	\$ -	\$ -	\$ 133,000	\$ 133,000	\$ -	\$ 133,000	\$ 133,000	\$ -	
Technical Assistance, Outreach, and Environmental Education Subtotal =				\$ 2,738,000		\$ -	\$ 2,989,000	\$ 2,989,000	\$ -	\$ 2,121,000	\$ 2,121,000	\$ (868,000)
Subd. 06 Aquatic and Terrestrial Invasive Species												
06a	155-D	Minnesota Invasive Terrestrial Plants and Pests Center (MITPPC) - Phase V	U of MN - MITPPC	\$ 5,000,000	\$ -	\$ 5,000,000	\$ 5,000,000	\$ -	\$ 5,000,000	\$ 5,000,000	\$ -	
06b	156-D	Protect Community Forests by Managing Ash for Emerald Ash Borer	MN DNR	\$ 3,500,000	\$ -	\$ 3,500,000	\$ 3,500,000	\$ -	\$ 3,500,000	\$ 3,500,000	\$ -	
06c	157-D	Biological Control of White-Nose Syndrome in Bats - Phase III	U of MN	\$ 440,000	\$ -	\$ 440,000	\$ 440,000	\$ -	\$ 440,000	\$ 440,000	\$ -	
06d	158-D	Applying New Tools and Techniques Against Invasive Carp	MN DNR	\$ 478,000	\$ -	\$ 478,000	\$ 478,000	\$ -	\$ 478,000	\$ 478,000	\$ -	
06e	159-D	Emerald Ash Borer and Black Ash: Maintaining Forests and Benefits	U of MN	\$ 700,000	\$ -	\$ 700,000	\$ 700,000	\$ -	\$ 700,000	\$ 700,000	\$ -	
06f	167-DH	Testing Effectiveness of Aquatic Invasive Species Removal Methods	U of MN - Duluth NRRI	\$ 110,000	\$ -	\$ 110,000	\$ 110,000	\$ -	\$ 110,000	\$ 110,000	\$ -	
06g	168-DH	Invasive <i>Didymosphenia</i> Threatens North Shore Streams	Science Museum	\$ 197,000	\$ -	\$ 197,000	\$ 197,000	\$ -	\$ 197,000	\$ 197,000	\$ -	

FY2021 Environment and Natural Resources Trust Fund (ENRTF)

status; Senate Floor

Projects

Subd.	ENRTF ID	Title	Organization	LCCMR Tentative	S.F. 166 - Sen. Ingebrigtsen			SF 959 2E, Art 3			SF 959 2E Art 3 - SF166
				Recs	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$	
Aquatic and Terrestrial Invasive Species Subtotal =				\$ 10,425,000	\$ -	\$ 10,425,000	\$ 10,425,000	\$ -	\$ 10,425,000	\$ 10,425,000	\$ -
Subd. 07 Air Quality and Renewable Energy											
07a	173-E	Storing Renewable Energy in Flow Battery for Grid Use	U of MN - Morris	\$ 250,000	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ 250,000	\$ 250,000	\$ -
07b	198-EH	Eco-Friendly Plastics from Cloquet Pulp-Mill Lignin	U of MN	\$ 193,000	\$ -	\$ 193,000	\$ 193,000	\$ -	\$ 193,000	\$ 193,000	\$ -
07c	199-EH	Diverting Unsold Food from Landfills and Reducing Greenhouse Gases	Second Harvest	\$ 130,000	\$ -	\$ 130,000	\$ 130,000	\$ -	\$ 130,000	\$ 130,000	\$ -
Air Quality and Renewable Energy Subtotal =				\$ 573,000	\$ -	\$ 573,000	\$ 573,000	\$ -	\$ 573,000	\$ 573,000	\$ -
Subd. 08 Methods to Protect or Restore Land, Water, and Habitat											
08a	207-F	Pollinator Central: Habitat Improvement with Citizen Monitoring	Great River Greening	\$ 750,000	\$ -	\$ 750,000	\$ 750,000	\$ -	\$ -	\$ -	\$ (750,000)
08b	209-F	Pollinator and Beneficial Insect Strategic Habitat Program	BWSR	\$ 750,000	\$ -	\$ 750,000	\$ 750,000	\$ -	\$ -	\$ -	\$ (750,000)
08c	215-F	Lignin-Coated Fertilizers for Phosphate Control	U of MN - Duluth NRRI	\$ 250,000	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ 250,000	\$ 250,000	\$ -
08d	216-F	Implementing Hemp Crop Rotation to Improve Water Quality	Central Lakes College	\$ 700,000	\$ -	\$ 700,000	\$ 700,000	\$ -	\$ 700,000	\$ 700,000	\$ -
08e	218-F	Developing Cover-Crop Systems for Sugar Beet Production	U of MN	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ -
08f	219-F	Native Eastern Larch Beetle Decimating Minnesota's Tamarack Forests	U of MN	\$ 398,000	\$ -	\$ 398,000	\$ 398,000	\$ -	\$ 398,000	\$ 398,000	\$ -
08g	224-F	Habitat Associations of Mississippi Bottomland Forest Marsh Birds	National Audubon Soc	\$ 275,000	\$ -	\$ 275,000	\$ 275,000	\$ -	\$ 275,000	\$ 275,000	\$ -
08h	244-FH	Peatland Restoration in the Lost River State Forest	Roseau River Watershed Dist	\$ 135,000	\$ -	\$ 135,000	\$ 135,000	\$ -	\$ 135,000	\$ 135,000	\$ -
08i	245-FH	Prescribed Burning for Brushland-Dependent Species - Phase II	U of MN	\$ 147,000	\$ -	\$ 147,000	\$ 147,000	\$ -	\$ 147,000	\$ 147,000	\$ -
08j	247-FH	Pollinator Habitat Creation Along Urban Mississippi River	Friends of Miss, River	\$ 129,000	\$ -	\$ 129,000	\$ 129,000	\$ -	\$ -	\$ -	\$ (129,000)
08k	255-FH	Increase Golden Shiner Production to Protect Aquatic Communities	U of MN - Duluth	\$ 188,000	\$ -	\$ 188,000	\$ 188,000	\$ -	\$ 188,000	\$ 188,000	\$ -
08l	259-FH	Restoring Turf to Native Pollinator Gardens Across Metro	Wilderness in the City	\$ 197,000	\$ -	\$ 197,000	\$ 197,000	\$ -	\$ -	\$ -	\$ (197,000)
Methods to Protect or Restore Land, Water, and Habitat Subtotal =				\$ 4,219,000	\$ -	\$ 4,219,000	\$ 4,219,000	\$ -	\$ 2,393,000	\$ 2,393,000	\$ (1,826,000)
Subd. 09 Land Acquisition, Habitat, and Recreation											
09a	261-G	DNR Scientific and Natural Areas	MN DNR	\$ 3,000,000	\$ -	\$ 3,000,000	\$ 3,000,000	\$ -	\$ 2,000,000	\$ 2,000,000	\$ (1,000,000)
09b	262-G	Private Native Prairie Conservation through Native Prairie Bank	MN DNR	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 2,000,000	\$ -

FY2021 Environment and Natural Resources Trust Fund (ENRTF)

status; Senate Floor

Projects

Subd.	ENRTF ID	Title	Organization	LCCMR Tentative	S.F. 166 - Sen. Ingebrigtsen			SF 959 2E, Art 3			SF 959 2E Art 3 - SF166
				Recs	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$	
09c	263-G	Minnesota State Parks and State Trails Inholdings	MN DNR	\$ 3,500,000	\$ -	\$ 3,500,000	\$ 3,500,000	\$ -	\$ 2,500,000	\$ 2,500,000	\$ (1,000,000)
09d	264-G	Grants for Local Parks, Trails, and Natural Areas	MN DNR	\$ 2,400,000	\$ -	\$ 2,400,000	\$ 2,400,000	\$ -	\$ 2,400,000	\$ 2,400,000	\$ -
09e	265-G	Mississippi River Aquatic Habitat Restoration and Mussel Reintroduction	Mpls Park & Rec Board	\$ 1,800,000	\$ -	\$ 1,800,000	\$ 1,800,000	\$ -	\$ 1,800,000	\$ 1,800,000	\$ -
09f	266-G	Minnesota Hunter Walking Trails: Public Land Recreational Access	Ruffed Grouse Soc	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ -
09g	267-G	Turning Back to Rivers: Environmental and Recreational Protection	The Trust for Public Land	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -
09h	268-G	Metropolitan Regional Parks System Land Acquisition - Phase VI	Metropolitan Council	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -
09i	269-G	Minnesota State Trails Development	MN DNR	\$ 994,000	\$ -	\$ 994,000	\$ 994,000	\$ -	\$ 994,000	\$ 994,000	\$ -
09j	270-G	Elm Creek Restoration - Phase IV	City of Champlin	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -
09k	271-G	Superior Hiking Trail As Environmental Showcase	Superior Hiking Trail	\$ 450,000	\$ -	\$ 450,000	\$ 450,000	\$ -	\$ 450,000	\$ 450,000	\$ -
09l	274-G	Upper St. Anthony Falls Enhancements	Friends of Lock & Dam	\$ 2,800,000	\$ -	\$ 2,800,000	\$ 2,800,000	\$ -	\$ 2,800,000	\$ 2,800,000	\$ -
09m	275-G	Whiskey Creek and Mississippi River Water Quality, Habitat, and Recreation	Miss. Headwaters Brd	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ -
09n	276-G	Perham to Pelican Rapids Regional Trail (West Segment)	Otter Tail County	\$ 2,600,000	\$ -	\$ 2,600,000	\$ 2,600,000	\$ -	\$ 2,600,000	\$ 2,600,000	\$ -
09o	277-G	Crow Wing County Community Natural Area Acquisition	Crow Wing County	\$ 400,000	\$ -	\$ 400,000	\$ 400,000	\$ -	\$ 400,000	\$ 400,000	\$ -
09p	279-G	Rocori Trail - Phase III	Rocori Trail Construct Brd	\$ 1,200,000	\$ -	\$ 1,200,000	\$ 1,200,000	\$ -	\$ 1,200,000	\$ 1,200,000	\$ -
09q	281-G	Mesabi Trail: New Trail and Additional Funding	St. Louis & Lake Co Reg RR Auth	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -
09r	283-G	Ranier Safe Harbor and Transient Dock on Rainy Lake	City of Ranier	\$ 762,000	\$ -	\$ 762,000	\$ 762,000	\$ -	\$ 762,000	\$ 762,000	\$ -
09s	284-G	Crane Lake Voyageurs National Park Campground and Visitors Center	Town of Crane Lake	\$ 3,100,000	\$ -	\$ 3,100,000	\$ 3,100,000	\$ -	\$ 3,100,000	\$ 3,100,000	\$ -
09t	285-GH	Chippewa County Acquisition, Recreation and Education	Chippewa County	\$ 160,000	\$ -	\$ 160,000	\$ 160,000	\$ -	\$ 160,000	\$ 160,000	\$ -
09u	289-GH	Sportsmen's Training and Developmental Learning Center	MN Forest Trappers Ass.	\$ 85,000	\$ -	\$ 85,000	\$ 85,000	\$ -	\$ 85,000	\$ 85,000	\$ -
---	---	Birch Lake Recreation Area	City of Babbit	\$ -	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ 350,000	\$ 350,000	\$ -
Land Acquisition, Habitat, and Recreation Subtotal =				\$ 29,551,000	\$ -	\$ 29,901,000	\$ 29,901,000	\$ -	\$ 27,901,000	\$ 27,901,000	\$ (2,000,000)
Subd. 10 Emerging Issues Account; Wastewater Renewable Energy Demonstration Grants											
---	---	Emerging Issues Account; Wastewater Renewable Energy Demonstration Grants	PFA	\$ -	\$ -	\$ 1,095,000	\$ 1,095,000	\$ -	\$ -	\$ -	\$ (1,095,000)
Contract Agreement Reimbursement Subtotal =				\$ -	\$ -	\$ 1,095,000	\$ 1,095,000	\$ -	\$ -	\$ -	\$ (1,095,000)

FY2021 Environment and Natural Resources Trust Fund (ENRTF)

status; Senate Floor

Projects

Subd.	ENRTF ID	Title	Organization	LCCMR Tentative	S.F. 166 - Sen. Ingebrigtsen			SF 959 2E, Art 3			SF 959 2E Art 3 - SF166
				Recs	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$	
Subd. 11 Contract Agreement Reimbursement											
10	290-I	Contract Agreement Reimbursement	MN DNR	\$ 135,000	\$ -	\$ 135,000	\$ 135,000	\$ -	\$ 135,000	\$ 135,000	\$ -
Contract Agreement Reimbursement Subtotal =				\$ 135,000	\$ -	\$ 135,000	\$ 135,000	\$ -	\$ 135,000	\$ 135,000	\$ -
Subd. XX Wastewater Treatment Recommendations											
11	291-J	Wastewater Treatment Grants	PFA	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wastewater Treatment Recommendations Subtotal =				\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subd. 10 Additional Projects											
		Mora Lake High Water Mitigation	MN DNR	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
		Wastewater Pond Optimization	MN PCA	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000
		NRRI-Mineral & Water Research	Univ of MN	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000
		Chloride Pollution Reduction	MN PCA	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
		Small City Wastewater Grants	PFA	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000
		West Central Initiative	MN PCA	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
		Rural Septic System Assistance Grants	MN Dept Ag	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
		Father Hennepin State Park Wastewater	MN DNR	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
		Water Volume, Quality And Storage Grants	BWSR	\$ -	\$ -	\$ -	\$ -	\$ 788,000	\$ 788,000	\$ 788,000	\$ 788,000
		Blue Earth County Storm Water Mgmt.	MN DNR	\$ -	\$ -	\$ -	\$ -	\$ 14,000	\$ 14,000	\$ 14,000	\$ 14,000
		Madelia Floodplain Modeling	MN DNR	\$ -	\$ -	\$ -	\$ -	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000
		Waterville Flood Gauge	MN DNR	\$ -	\$ -	\$ -	\$ -	\$ 13,000	\$ 13,000	\$ 13,000	\$ 13,000
		Waterville Cannon River Dam System Study	MN DNR	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
		Storm Water Retention in Urban Areas	MN PCA	\$ -	\$ -	\$ -	\$ -	\$ 564,000	\$ 564,000	\$ 564,000	\$ 564,000
		Water Storage and Quality Plan	BWSR	\$ -	\$ -	\$ -	\$ -	\$ 248,000	\$ 248,000	\$ 248,000	\$ 248,000
Additional Projects Subtotal =				\$ -	\$ -	\$ -	\$ -	\$ 7,932,000	\$ 7,932,000	\$ 7,932,000	\$ 7,932,000
Subd. XX Transfers											

FY2021 Environment and Natural Resources Trust Fund (ENRTF)

status; Senate Floor

Projects

Subd.	ENRTF ID	Title	Organization	LCCMR Tentative Recs	S.F. 166 - Sen. Ingebrigtsen			SF 959 2E, Art 3			SF 959 2E Art 3 - SF166	
				Total ENRTF \$ FY2021	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$	ENRTF \$ FY2020	ENRTF \$ FY2021	TOTAL ENRTF \$		
		Sauk River Dam Removal				\$ (2,768,000)	\$ -	\$ (2,768,000)	\$ (2,768,000)	\$ -	\$ (2,768,000)	\$ -
		Unprecedented Change Threatens MN Pristine Lakes	Science Museum			\$ 849,000		\$ 849,000	\$ -		\$ -	\$ (849,000)
		COVID-19 Effects on Wastewater Treatment	U of MN			\$ 699,000		\$ 699,000	\$ -		\$ -	\$ (699,000)
		Protect Community Forests Manage Emerald Ash Borer	DNR			\$ 320,000		\$ 320,000	\$ -		\$ -	\$ (320,000)
		Lawns to Legumes	BWSR			\$ 900,000		\$ 900,000	\$ -		\$ -	\$ (900,000)
		Water Volume, Quality And Storage Grants	BWSR						\$ 2,768,000	\$ -	\$ 2,768,000	\$ 2,768,000
Wastewater Treatment Recommendations Subtotal =					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Project \$ =					\$ 61,387,000	\$ -	\$ 61,387,000	\$ 61,387,000	\$ -	\$ 61,387,000	\$ 61,387,000	\$ -

FY 2022 Environment and Natural Resources Trust Fund (ENRTF) Projects

status: Senate Floor

Article Reference	Title	Organization	SF 959 2E, Art 4*
Subd. 03 Foundational Natural Resource Data and Information			
03a	What's "Bugging" Minnesota's Insect-Eating Birds?	U of MN, Duluth - NRRRI	\$199,000
03b	Protecting Minnesota's Beneficial Macroalgae: All Stoneworts Aren't Starry	MN DNR, Ecological and Water Resources Division	\$811,000
03c	County Groundwater Atlas	MN DNR, Ecological and Water Resources	\$1,875,000
03d	Improving Resiliency And Conservation Outcomes For Minnesota Turtles	Minnesota Zoological Society	\$391,000
03e	Minnesota Biological Survey: Setting A Future Course	MN DNR, Ecological and Water Resources	\$1,500,000
03f	2021 Groundwater Contamination Mapping Project	Minnesota Pollution Control Agency	\$800,000
03g	Geologic Atlases For Water Resource Management	U of MN, MN Geological Survey	\$3,092,000
03h	Redwood County Rim Easement Evaluation And Public Outreach	Redwood Soil & Water Conservation District	\$197,000
03i	Collaborative State And Tribal Wild Rice Monitoring Program	MN DNR, Ecological and Water Resources Division	\$644,000
03j	Morrison County Performance Drainage And Hydrology Management II	Morrison Soil and Water Conservation District	\$197,000
03k	Preserving Minnesota's Wetlands: Our Resource For Future Medicine	U of MN, Crookston	\$210,000
03l	A Biodiversity Checkup For Minnesota's Big Woods	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$109,000
03m	Microbiome In Raptors: A New Tool For Conservation	U of MN, Raptor Center	\$129,000
03n	Bioacoustics For Broad-Scale Species Monitoring And Conservation	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$305,000
		Subtotal:	\$10,459,000
Subd. 04 Water Resources			
04a	Trout Stream Habitat Restoration Success	U of MN, Duluth - NRRRI	\$319,000
04b	Novel Nutrient Recovery Process From Wastewater Treatment Plants	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$200,000
04c	Monitoring Emerging Viruses In Minnesota's Urban Water Cycles	U of MN, College of Biological Sciences	\$416,000
04d	Microgeographic Impact Of Antibiotics Released From Identified Hotspots	U of MN, College of Veterinary Medicine	\$508,000

Source: LCCMR Staff

Dan Mueller, Senate Fiscal Analyst

FY 2022 Environment and Natural Resources Trust Fund (ENRTF) Projects

status: Senate Floor

Article Reference	Title	Organization	SF 959 2E, Art 4*
04e	Sustainable Irrigation Management: Expanding A Statewide Web Application	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$1,139,000
04f	Assessing Membrane Bioreactor Wastewater Treatment Efficacy	Minnesota State Colleges and Universities, St. Cloud State University	\$419,000
04g	Evaluating Coronavirus And Other Microbiological Contamination Of Drinking Water Sources From Wastewater	U of MN, College of Science and Engineering	\$594,000
04h	St. James Pit Water Level Control	City of Aurora	\$259,000
04i	Long-Term Nitrate Mitigation By Maintaining Profitable Kernza Production	Stearns County Soil and Water Conservation District	\$485,000
04j	Antibiotic Resistance And Wastewater Treatment: Problems And Solutions	University of St. Thomas	\$432,000
		Subtotal:	\$4,771,000
Subd. 05 Environmental Education			
05a	Increasing Outdoor Learning For Young Minnesotans	Wolf Ridge Environmental Learning Center	\$383,000
05b	Pollinator Education In The Science Classroom	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$366,000
05c	Minnesota Freshwater Quest: Environmental Education For 20000 Youth	Wilderness Inquiry	\$699,000
05d	Minnesota Master Naturalist: Nature For New Minnesotans	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$293,000
05e	The Voyageurs Classroom Initiative	Voyageurs National Park Association	\$348,000
05f	Restoring Land, Reviving Heritage: Conservation Through Indigenous Culture	Belwin Conservancy	\$420,000
05g	Expanding Access To Environmental Education For Underserved Communities	U of MN, Raptor Center	\$178,000
		Subtotal:	\$2,687,000
Subd. 06 Aquatic and Terrestrial Invasive Species			
06a	Starch Allocation Patterns Of Starry Stonewort (Nitellopsis Obtusa) Harvested From Lake Koronis, MN	Minnesota State Colleges and Universities, Minnesota State University Mankato - Department of Biological Sciences	\$101,000

Source: LCCMR Staff

Dan Mueller, Senate Fiscal Analyst

FY 2022 Environment and Natural Resources Trust Fund (ENRTF) Projects

status: Senate Floor

Article Reference	Title	Organization	SF 959 2E, Art 4*
06b	Long-Term Efficacy Of Invasive Removal In Floodplain Forests	Macalester College	\$25,000
06c	Oak Wilt Suppression At The Northern Edge II	Morrison Soil and Water Conservation District	\$423,000
06d	Biocontrol Of Bee Lawns And Parklands	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$425,000
06e	Building Knowledge And Capacity For AIS Solutions	U of MN, MAISRC	\$3,750,000
06f	Evaluating Minnesotas Last Best Chance To Stop Carp	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$424,000
06g	Stop Starry Invasion - Community Invasive Species Containment	Minnesota Lakes and Rivers Advocates	\$1,000,000
		Subtotal:	\$6,148,000
Subd. 07 Air Quality, Climate Change, and Renewable Energy			
07a	Enhanced Thermo-Active Foundations For Space Heating In Minnesota	U of MN, Duluth	\$312,000
07b	Storing Renewable Energy In Flow-Battery For Grid Use	U of MN, Morris	\$2,408,000
07c	Agrivoltaics To Improve The Environment And Farm Resiliency	U of MN, WCROC	\$646,000
07d	Behavioral Response Of Bald And Golden Eagles To Acoustic Stimuli	U of MN, St. Anthony Falls Laboratory	\$261,000
07e	Create Jobs Statewide By Diverting Materials From Landfills	Better Futures Minnesota	\$2,244,000
07f	Strengthening Minnesota's Reuse Economy To Conserve Natural Resources	ReUse Minnesota	\$334,000
		Subtotal:	\$6,205,000
Subd. 08 Methods to Protect, Restore, and Enhance Land, Water, and Habitat			
08a	Camp Ripley Sentinel Landscape Forest Restoration And Enhancements	Crow Wing Soil and Water Conservation District	\$731,000
08b	Restoring Mussels In Streams And Lakes - Continuation	MN DNR, Ecological and Water Resources Division	\$619,000
08c	Pollinator Central II: Habitat Improvement With Community Monitoring	Great River Greening	\$631,000
08d	Preserving Minnesota's Only Ball Cactus Population	U of MN, Landscape Arboretum	\$103,000

Source: LCCMR Staff

Dan Mueller, Senate Fiscal Analyst

FY 2022 Environment and Natural Resources Trust Fund (ENRTF) Projects

status: Senate Floor

Article Reference	Title	Organization	SF 959 2E, Art 4*
08e	Phase 2 - Prescribed-Fire Management For Roadside Prairies	Minnesota Department of Transportation	\$217,000
08f	Restoring Upland Forests For Birds	American Bird Conservancy, Great Lakes Program	\$193,000
08g	Minnesota Green Schoolyards	The Trust for Public Land	\$250,000
08h	Plumbing The Muddy Depths Of Superior Hiking Trail	Superior Hiking Trail Association	\$187,000
08i	Reducing Plastic Pollution With Biodegradable Erosion Control Products	Agricultural Utilization Research Institute	\$200,000
08j	Remote Sensing And Super-Resolution Imaging Of Microplastics	U of MN, St. Anthony Falls Laboratory	\$309,000
08k	Woodcrest Trail Expansion And Prairie Restoration	Country Manor Foundation	\$16,000
08l	Urban Pollinator And Native American Cultural Site Restoration	Friends of the Mississippi River	\$213,000
08m	Economic And Ecological Benefits Of Soil Health	Redwood Soil & Water Conservation District	\$288,000
08n	Creating Cost-Effective Forage And Management Actions For Pollinators	U of MN, College of Food, Agricultural and Natural Resource Sciences	\$198,000
08o	Shoreline Stabilization, Fishing, ADA Improvements At Silverwood Park	Three Rivers Park District	\$200,000
08p	Lawns To Legumes Program Phase 2	Board of Water and Soil Resources	\$993,000
08q	Reintroduction Of Bison To Spring Lake Park Reserve	Dakota County	\$560,000
08r	Elm Creek Habitat Restoration Final Phase	City of Champlin	\$521,000
		Subtotal:	\$6,429,000
Subd. 09 Land Acquisition for Habitat and Recreation			
09a	Perham To Pelican Rapids Regional Trail (Mcdonald Segment)	Otter Tail County	\$2,245,000
09b	Mesabi Trail Csa# 88 To Ely	St. Louis & Lake Counties Regional Railroad Authority	\$1,650,000
09c	SW MN Single Track Trail	Jackson County	\$190,000
09d	Local Parks, Trails And Natural Areas Grant Programs	MN DNR, Grants Unit	\$2,250,000
09e	Metropolitan Regional Parks System Land Acquisition- Phase 7	Metropolitan Council	\$2,250,000
09f	Sauk Rapids Project Lions Park	City of Sauk Rapids	\$463,000

Source: LCCMR Staff

Dan Mueller, Senate Fiscal Analyst

FY 2022 Environment and Natural Resources Trust Fund (ENRTF) Projects

status: Senate Floor

Article Reference	Title	Organization	SF 959 2E, Art 4*
09g	City Of Brainerd - Mississippi Landing Trailhead	City of Brainerd	\$2,850,000
09h	Native Prairie Stewardship & Prairie Bank Easement Acquisition	MN DNR, Ecological and Water Resources Division	\$1,341,000
09i	Moose Lake - Trunk Highway 73 Trail	City of Moose Lake	\$330,000
09j	SNA Acquisition, Restoration, Citizen-Science And Outreach	MN DNR, Ecological and Water Resources Division	\$3,336,000
09k	Precision Acquisition For Restoration, Groundwater Recharge And Habitat.	Shell Rock River Watershed District	\$467,000
09l	Lake Brophy Trail Expansion	Big Ole Bike Club	\$100,000
09m	Veterans On The Lake	Veterans on the Lake	\$553,000
09n	Voyageur National Park Crane Lake Visitors Center Project	Town of Crane Lake	\$2,700,000
09o	Brookston Campground, Boat Launch & Outdoor Recreational Facility Final	City of Brookston	\$425,000
09p	Moose/Seven Beaver Multi-Use Trail Upgrade	City of Hoyt Lakes	\$900,000
09q	Above The Falls Regional Park Acquisition And Restoration	Minneapolis Parks and Recreation Board	\$950,000
09r	Silver Lake Trail Improvement Project	City of Virginia	\$1,071,000
09s	Minnesota State Trails Development	MN DNR, State Parks and Trails Division	\$4,266,000
09t	Highbanks Ravine Bat Habernaculum Project	City of St. Cloud	\$825,000
09u	State Parks And State Trails In-Holdings	MN DNR, State Parks and Trails Division	\$2,560,000
09v	Accessible Fishing Piers And Shore Fishing Areas	MN DNR, State Parks and Trails Division	\$340,000
		Subtotal:	\$32,062,000
Subd. 10 Administrative and Emerging Issues			
10a	ML 2021 Contract Agreement Reimbursement	MN DNR, Grants Unit	\$135,000
10b	LCCMR Budget FY22-FY23	LCCMR	\$1,750,000
10c	Emerging Issues Account	LCCMR	\$235,000
		Subtotal:	\$2,120,000
		Grand Total:	\$70,881,000

Source: LCCMR Staff

Dan Mueller, Senate Fiscal Analyst

FY 2022 Environment and Natural Resources Trust Fund (ENRTF) Projects

status: Senate Floor

Article Reference	Title	Organization	SF 959 2E, Art 4*
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* SF959 DE Art 4, is same as SF690 as introduced.