

ENERGY, UTILITIES, ENVIRONMENT, AND CLIMATE		Forecast	Gov	Gov	House	House -	House	House -	Senate -	Senate	Sen -	Senate	Sen -			
HF 2310 Conference					Art 9	Forecast	Art 9	Forecast	House	Art 2	Forecast	Art 2	Forecast			
(all dollars in thousands)		Fund	FY24-25	FY26-27	FY24	FY25	FY24-25	FY26	FY27	FY26-27	FY24	FY25	FY24-25	FY26	FY27	FY26-27
63	High Voltage Transmission Line to North Dakota	GF	-	-	-	-	-	-	-	-	17,500	17,500	-	17,500	-	-
64	Tribal Energy Grants	GF	-	-	-	-	-	-	-	-	4,820	2,410	2,410	4,820	4,820	2,410
65	MN Energy Alley	GF	-	-	-	-	-	-	-	-	3,000	3,000	-	3,000	-	-
66	Anoka Rum River Dam Feasibility Study	GF	-	-	500	-	500	500	-	-	-	500	-	500	-	-
67	Residential Electric Panel Grants	GF	-	-	2,500	-	2,500	2,500	-	-	1,000	3,500	-	3,500	-	-
68	Distributed Energy Upgrade Grants	GF	-	-	-	-	-	-	-	-	10,000	10,000	-	10,000	-	-
69	Climate Innovation Finance Authority	GF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70	Benchmarking Energy Use Data	GF	-	-	1,750	1,000	2,750	2,750	226	742	968	968	(1,750)	1,000	-	1,000
71	- Grants to Utilities	GF	-	-	750	-	750	750	-	-	-	-	-	750	-	750
72	- Tech School Grants	GF	-	-	-	-	-	-	-	-	-	-	-	750	-	750
73	Heat Pump Rebate Program	GF	-	-	10,000	-	10,000	10,000	-	-	-	-	-	(4,000)	6,000	-
74	Electric Vehicle Rebates	GF	-	-	4,500	-	4,500	4,500	-	-	-	-	-	(2,500)	2,000	-
75	Electric Vehicle-Auto Dealer Certification	GF	-	-	500	-	500	500	-	-	-	-	-	1,500	2,000	-
76	On-Site Energy Storage Systems	GF	-	-	3,000	-	3,000	3,000	-	-	-	-	-	(1,000)	2,000	-
77	- Operations	GF	-	-	164	164	328	328	164	164	328	328	-	-	-	-
78	Feasibility Study Battery Storage MN Iron Ore	GF	-	-	-	-	-	-	-	-	-	-	-	500	500	-
79	Electric Grid Resiliency Grants	GF	-	-	-	-	-	-	-	-	-	-	-	15,000	15,000	-
80	Electric School Bus Grants	GF	-	-	7,000	-	7,000	7,000	-	-	-	-	-	(5,000)	2,000	-
81	Solar on Public Buildings	GF	-	-	5,000	-	5,000	5,000	-	-	-	-	-	(5,000)	-	-
82	Air Ventilation Program Grants	GF	-	-	1,000	-	1,000	1,000	-	-	-	-	-	1,000	-	1,000
85	Utility Grid Reliability Assessment Extension	SR	2,000	2,000	1,000	1,000	2,000	2,000	1,000	1,000	2,000	2,000	2,000	1,000	1,000	2,000
ENERGY RESOURCES TOTAL APPROPRIATIONS																
91	General Fund		18,681	16,612	95,779	31,693	127,472	116,822	8,967	11,763	20,730	11,218	7,395	100,545	34,322	134,867
COMMERCE - PETROLEUM TANK RELEASE COMPENSATION																
95	Direct Appropriations - Petroleum Tank Fund	PTF	2,112	2,194	1,076	1,097	2,173	61	1,097	1,097	2,194	82	-	1,076	1,097	2,173
97	CHANGE ITEMS															
98	<i>Maintain Current Service Levels</i>	PTF	61	82	20	41	61	61	41	41	82	82	-	20	41	61
102	PTRCB TOTAL APPROPRIATIONS	PTF	2,112	2,194	1,076	1,097	2,173	61	1,097	1,097	2,194	82	-	1,076	1,097	2,173
DEPARTMENT OF COMMERCE TOTALS																
108	General Fund	GF	18,681	16,612	95,779	31,693	127,472	116,822	8,967	11,763	20,730	11,218	7,395	100,545	34,322	134,867
109	Petroleum Tank Release Cleanup Fund	PTF	2,112	2,194	1,076	1,097	2,173	61	1,097	1,097	2,194	82	-	1,076	1,097	2,173
110	TOTAL DIRECT APPROPRIATIONS	ALL	20,793	18,806	96,855	32,790	129,645	116,883	10,064	12,860	22,924	11,300	7,395	101,621	35,419	137,040
112	STATUTORY AND OPEN APPROPRIATIONS															
113	Petroleum Tank Release Cleanup Fund	PTF	12,466	15,570	9,785	7,785	17,570	-	7,785	7,785	15,570	-	-	9,785	7,785	17,570
114	Special Revenue Fund	SR	22,357	22,004	11,002	11,002	22,004	2,000	11,002	11,002	22,004	2,000	-	11,002	11,002	22,004
115	Federal Funds (LIHEAP and Weatherization)	FED	413,456	355,344	180,528	177,672	358,200	-	177,672	177,672	355,344	-	-	180,528	177,672	358,200
116	TOTAL STATUTORY AND OPEN APPROPRIATIONS	ALL	448,279	392,918	201,315	196,459	397,774	2,000	196,459	196,459	392,918	2,000	-	201,315	196,459	392,918
118	TOTAL COMMERCE APPROPRIATIONS BY FUND															
119	General Fund	GF	18,681	16,612	95,779	31,693	127,472	116,822	8,967	11,763	20,730	11,218	7,395	100,545	34,322	134,867
120	Petroleum Tank Release Cleanup Fund	PTF	14,578	17,764	10,861	8,882	19,743	61	8,882	8,882	17,764	82	-	10,861	8,882	17,764
121	Special Revenue Fund	SR	22,357	22,004	11,002	11,002	22,004	2,000	11,002	11,002	22,004	2,000	-	11,002	11,002	22,004
122	Federal Funds (LIHEAP and Weatherization)	FED	413,456	355,344	180,528	177,672	358,200	-	177,672	177,672	355,344	-	-	180,528	177,672	358,200
123	TOTAL COMMERCE AGENCY	ALL	469,072	411,724	298,170	229,249	527,419	118,883	206,523	209,319	415,842	13,300	7,395	302,936	231,878	534,814

ENERGY, UTILITIES, ENVIRONMENT, AND CLIMATE		Forecast	Gov	Gov	House Art 9			House - Forecast	House Art 9			House - Forecast	Senate - House	Senate Art 2			Sen - Forecast	Senate Art 2			Sen - Forecast	
HF 2310 Conference		Fund	FY24-25	FY26-27	FY24	FY25	FY24-25		FY26	FY27	FY26-27			FY24	FY25	FY24-25		FY26	FY27	FY26-27		
(all dollars in thousands)		FY 22-23																				
PUBLIC UTILITIES COMMISSION																						
DIRECT APPROPRIATIONS - GENERAL FUND																						
Operating Costs	GF	16,499	19,941	20,210	a	8,202	8,202	16,404	(224)	8,202	8,202	16,404	(224)	4,624	10,383	10,645	21,028	4,400	10,645	10,645	21,290	4,662
Natural Gas Innovation Plan	GF				b	112	112	224	224	112	112	224	224	(224)								
Transportation Electrification Plan	GF				c	-	96	96	96	96	96	192	192	(96)								
Compensation for PUC Proceedings	GF				d	32	32	64	64	32	32	64	64	(64)								
Dispute Resolution with Utilities	GF				e	236	229	465	465	229	229	458	458	(465)								
Maintain Current Service Levels	GF				f	1,522	1,791	3,313	3,313	1,791	1,791	3,582	3,582	(3,313)								
Energy Storage Rebates	GF				g	227	227	454	454	227	227	454	454	(454)								
ENERGY RESOURCES TOTAL APPROPRIATIONS																						
General Fund	GF	16,499	19,941	20,210		10,331	10,689	21,020	4,392	10,689	10,689	21,378	4,750	8	10,383	10,645	21,028	4,400	10,645	10,645	21,290	4,662
STATUTORY AND OPEN APPROPRIATIONS																						
Special Revenue Fund	SR	3,403	4,250	4,450		2,125	2,125	4,250	-	2,225	2,225	4,450	-	-	2,125	2,125	4,250	-	2,225	2,225	4,450	-
CHANGE ITEMS																						
Maintain Current Service Levels	GF		3,313	3,582		1,522	1,791	3,313	3,313	1,791	1,791	3,582	3,582	-	1,522	1,791	3,313	3,313	1,791	1,791	3,582	3,582
Community Solar Garden Modifications	GF					-	-	-	-	-	-	-	-	430	215	215	430	430	215	215	430	430
Dispute Resolution with Utilities	GF					236	229	465	465	229	229	458	458	-	236	229	465	465	229	229	458	458
Electric Vehicles Rebates Admin	GF					-	-	-	-	-	-	-	-	128	64	64	128	128	64	64	128	128
Transportation Electrification Plan	GF					-	96	96	96	96	96	192	192	(96)								
Energy Storage Rebates	GF					227	227	454	454	227	227	454	454	(454)								
Compensation for PUC Proceedings	GF					32	32	64	64	32	32	64	64	-	32	32	64	64	32	32	64	64
TOTAL PUBLIC UTILITIES COMMISSION		19,902	24,191	24,660		12,456	12,814	25,270	4,392	12,914	12,914	25,828	4,750	8	12,508	12,770	25,278	4,400	12,870	12,870	25,740	4,662
Other Agencies																						
Department of Agriculture																						
Green Fertilizer Production Facilities	GF					-	-	-	-	-	-	-	-	12,892	12,892	-	12,892	12,892	-	-	-	-
Total Department of Agriculture						-	-	-	-	-	-	-	-	12,892	12,892	-	12,892	12,892	-	-	-	-
Pollution Control Agency																						
Local Climate Action Grants	GF					2,000	-	2,000	2,000	-	-	-	-	(2,000)	-	-	-	-	-	-	-	-
Total PCA						2,000	-	2,000	2,000	-	-	-	-	(2,000)	-	-	-	-	-	-	-	-
Higher Education																						
Benchmarking Energy Use Data Tech School Grants	GF					[750]	-	[750]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total HESO						[750]	-	[750]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Climate Innovation Finance Authority																						
Green Bank	GF					20,000	-	20,000	20,000	-	-	-	-	(15,000)	5,000	-	5,000	5,000	-	-	-	-
Total Green Bank						20,000	-	20,000	20,000	-	-	-	-	(15,000)	5,000	-	5,000	5,000	-	-	-	-
University of MN																						
Weather Resiliency Program	GF					1,000	1,000	2,000	2,000	1,000	1,000	2,000	2,000	(2,000)	-	-	-	-	-	-	-	-
Total U MN						1,000	1,000	2,000	2,000	1,000	1,000	2,000	2,000	(2,000)	-	-	-	-	-	-	-	-
Department of Administration																						
New Energy Guidelines for State Buildings	GF					690	-	690	690	-	-	-	-	-	690	-	690	690	-	-	-	-
Construction Material Environmental Analysis	GF					1,022	367	1,389	1,389	367	467	834	834	(889)	500	-	500	500	-	-	-	-
Lake of the Woods Co. Demolish Williams School	GF					-	-	-	-	-	-	-	-	322	322	-	322	322	-	-	-	-
Total Department of Administration						1,712	367	2,079	2,079	367	467	834	834	(567)	1,512	-	1,512	1,512	-	-	-	-

HF 2310; RENEWABLE DEVELOPMENT ACCOUNT

Amounts in thousands \$

	House				House -					Senate				Senate -			
	FY24	FY25	FY24-25	Forecast	FY26	FY27	FY26-27	Forecast		FY24	FY25	FY24-25	Forecast	FY26	FY27	FY26-27	Forecast
1 RDA Resources																	
2 Balance Forward	71,478	6,138			12,438	34,674							11,213	27,949			
3 Interest Income/Adjustments	666	772			1,003	1,254			666	772			1,003	1,254			
4 Cask Fees	32,903	36,683			36,684	39,183			32,903	36,683			36,684	39,183			
5 Net Loan Activity	(900)	(1,200)			(1,400)	(500)			(900)	(1,200)			(1,400)	(500)			
6 Xcel Withholding					-								-				
7 Solar Rewards Estimated Payments	(7,706)	(7,334)	(15,040)	-	(6,459)	(6,190)	(12,649)	-	(7,706)	(7,334)	(15,040)	-	(6,459)	(6,190)	(12,649)	-	
8 Additional payment for Prairie Island	(2,500)	(2,500)	(5,000)	(5,000)	(2,500)	(2,500)	(5,000)	(5,000)	(7,500)	(7,500)	(15,000)	(15,000)	(7,500)	(7,500)	(15,000)	(15,000)	
9 Solar for Schools																	
10 Total RDA Resources:	93,941	32,559			39,766	65,921			88,941	32,805			33,541	54,196			
17 State Expenditures																	
19 Direct Appropriations																	
20 Department of Commerce																	
21 Made in Minnesota Solar Administration b	100	100	200	-	100	100	200	-	-	100	100	200	-	100	100	200	-
22 3rd Party Evaluator	-	-	-	(1,000)	-	-	-	(1,000)	1,000	500	500	1,000	-	500	500	1,000	-
23 University of St. Thomas Microgrid c	1,000	400	1,400	-	400	-	400	-	2,000	3,000	400	3,400	2,000	400	-	400	-
24 - Capacity Building and Federal Match	-	-	-	-	-	-	-	-	4,100	4,100	-	4,100	4,100	-	-	-	-
25 Solar on Community Colleges	-	-	-	(1,138)	-	-	-	-	1,138	1,138	-	1,138	-	-	-	-	-
26 Granite Falls Hydroelectric Facility	-	-	-	-	-	-	-	-	2,432	2,432	-	2,432	2,432	-	-	-	-
27 Electric Vehicle Rebates d	9,126	3,329	12,455	12,455	-	-	-	-	(10,455)	2,000	-	2,000	2,000	-	-	-	-
28 - Auto Dealer Certification e	500	-	500	500	-	-	-	-	1,500	2,000	-	2,000	2,000	-	-	-	-
29 Electric School Bus Grants f	7,000	-	7,000	7,000	-	-	-	-	(2,000)	5,000	-	5,000	5,000	-	-	-	-
30 Solar on Public Buildings g	5,000	-	5,000	5,000	-	-	-	-	-	5,000	-	5,000	5,000	-	-	-	-
31 Residential Electric Panel Grants h	2,500	-	2,500	2,500	-	-	-	-	1,000	3,500	-	3,500	3,500	-	-	-	-
32 Energy Storage Incentive Grants i	3,000	-	3,000	3,000	-	-	-	-	2,000	5,000	-	5,000	5,000	-	-	-	-
33 Solar for Area C Contingency Acct j	3,000	-	3,000	3,000	-	-	-	-	-	3,000	-	3,000	3,000	-	-	-	-
34 Distributed Energy Upgrade Grants k	5,000	5,000	10,000	10,000	-	-	-	-	(5,000)	-	5,000	5,000	5,000	-	-	-	-
35 - Small interconnection Program l	250	-	250	250	-	-	-	-	(250)	-	-	-	-	-	-	-	-
36 Emerald Ash Borer Biomass Dehydrator	-	-	-	-	-	-	-	-	2,000	-	2,000	2,000	2,000	-	-	-	-
37 Heat Pump Grants	-	-	-	-	-	-	-	-	6,000	6,000	-	6,000	6,000	-	-	-	-
38 Solar for Schools m	20,000	-	20,000	20,000	-	-	-	-	(20,000)	-	-	-	-	-	-	-	-
39 Weatherization Grants n	2,500	2,500	5,000	5,000	-	-	-	-	(5,000)	-	-	-	-	-	-	-	-
40 Task Force to Investigate Congo and China o	500	-	500	500	-	-	-	-	(500)	-	-	-	-	-	-	-	-
41																	
42 Commerce Total:	59,476	11,329	70,805	67,067	500	100	600	(1,000)	(20,035)	42,770	8,000	50,770	47,032	1,000	600	1,600	-
44 MN Amateur Sports Commission																	
45 National Sports Center Solar Array & Roof	-	4,200	4,200	4,200	-	-	-	-	(50)	4,150	-	4,150	4,150	-	-	-	-
46 MASC Total	-	4,200	4,200	4,200	-	-	-	-	(50)	4,150	-	4,150	4,150	-	-	-	-
47																	
48 Department of Administration																	
49 New Energy Guidelines for State Buildings	690	-	690	690	-	-	-	-	(690)	-	-	-	-	-	-	-	-
50 State Building Energy Revolving Loan Fund Admin	90	92	182	-	92	92	184	-	-	90	92	182	-	92	92	184	-
51 Admin Total:	780	92	872	690	92	92	184	-	(690)	90	92	182	-	92	92	184	-
52																	
53 Pollution Control Agency																	

HF 2310; RENEWABLE DEVELOPMENT ACCOUNT

Amounts in thousands \$

	House		House -	House			House -	Senate -	Senate			Senate -	Senate			Senate -	
	FY24	FY25	FY24-25	Forecast	FY26	FY27	FY26-27		Forecast	FY24	FY25	FY24-25	Forecast	FY26	FY27	FY26-27	Forecast
54 Local Climate Action Grants	2,000	-	2,000	2,000	-	-	-	-	(2,000)	-	-	-	-	-	-	-	-
55 PCA Total:	2,000	-	2,000	2,000	-	-	-	-	(2,000)	-	-	-	-	-	-	-	-
56																	
57 Department of Employment and Economic Development																	
58 Energy Transition Grant Program	-	-	-	-	-	-	-	-	5,000	5,000	-	5,000	5,000	-	-	-	-
59 DEED Total:	-	-	-	-	-	-	-	-	5,000	5,000	-	5,000	5,000	-	-	-	-
60																	
61 Department of Agriculture																	
62 Green Fertilizer Production Facilities	-	-	-	-	-	-	-	-	9,000	-	9,000	9,000	-	-	-	-	-
63 Agriculture Total:	-	-	-	-	-	-	-	-	9,000	-	9,000	9,000	-	-	-	-	-
64																	
65 Total Direct Appropriations:	62,256	15,621	77,877	73,957	592	192	784	(1,000)	(8,775)	52,010	17,092	69,102	65,182	1,092	692	1,784	-
66																	
67 Previous Authorizations/Other Spending																	
68 University of Minnesota																	
69 Ammonia Research/Demonstration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70 U of MN Total:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71																	
72 Dept. of Employment and Economic Development																	
73 Community Energy Transition Grants (FY21 Carryforward)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
74 MPLS Clean Energy Training Center	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75 Mountain Iron Solar Plant Expansion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
76 DEED Total:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
77																	
78 Department of Administration																	
79 Construction Materials Study	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80 Admin Total:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81																	
82 Department of Commerce																	
83 Made in Minnesota Solar	4,500	4,500	9,000	-	4,500	4,500	9,000	-	-	4,500	4,500	9,000	-	4,500	4,500	9,000	-
84 Prairie Island Net Zero	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
85 Prairie Island Net Zero (FY21 Carryforward)	21,047	-	21,047	-	-	-	-	-	-	21,047	-	21,047	-	-	-	-	-
86 Granite Falls Hydro (FY21 Carryforward)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
87 Agricultural Weather Study	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
88 Commerce Total:	25,547	4,500	30,047	-	4,500	4,500	9,000	-	-	25,547	4,500	30,047	-	4,500	4,500	9,000	-
89 Total Previous Authorizations/Other Spending:	25,547	4,500	30,047	-	4,500	4,500	9,000	-	-	25,547	4,500	30,047	-	4,500	4,500	9,000	-
90																	
91 Total State Expenditures	87,803	20,121	107,924	73,957	5,092	4,692	9,784	(1,000)	(8,775)	77,557	21,592	99,149	65,182	5,592	5,192	10,784	-
92																	
93																	
94 MMB Renewable Development Account Balance	6,138	12,438	-	(78,957)	34,674	61,229	-	(82,957)	-	11,384	11,213	-	(80,182)	27,949	49,004	-	(38,675)
95																	
96 Reserve for Obligated Solar Rewards Payments Current Less	46,520	43,814	-	-	41,480	35,021	-	-	-	46,520	43,814	-	-	46,480	40,021	-	-
97 minus current year payments	(7,706)	(7,334)	(15,040)	-	(6,459)	(6,190)	(12,649)	-	-	(7,706)	(7,334)	(15,040)	-	(6,459)	(6,190)	(12,649)	-
98 plus additional amounts added in 2023 legislation	5,000	5,000	10,000	-	-	-	-	-	5,000	10,000	15,000	-	-	-	-	-	-
99 Total Reserved Obligations for Solar Reward	43,814	41,480	-	-	35,021	28,831	-	-	-	43,814	46,480	-	-	40,021	33,831	-	-
100																	
101 Adjusted MMB Balance minus Solar Rewards Reserve	(37,676)	(29,042)	-	(88,957)	(347)	32,398	-	(92,957)	-	(32,430)	(35,267)	-	(95,182)	(12,072)	15,173	-	15,173
102																	