

PARCEL NUMBER	NAME	DESC.	SEC	T-N	R-W	IN TRACT	Benefitted Acres	POTENTIAL BENEFITS	PROXIMITY RATE	HYDRAULIC EFFICIENCY	NET BENEFIT	MAINT COST	%	"A"				"B"				"C"				"D"				"E"		"F"								
														ACRES	BENEFIT VALUE	ACRES	BENEFIT VALUE	ACRES	BENEFIT VALUE	ACRES	BENEFIT VALUE	ACRES	BENEFIT VALUE	ACRES	BENEFIT VALUE	ACRES	BENEFIT VALUE	ACRES	BENEFIT VALUE	ACRES	BENEFIT VALUE	TILE FEET	BENEFIT VALUE	WETLAND ACRES	NON-ROADS BENEFITTED					
7	70-022-4020	DEUTZ/IOEL ALLEN/ETAL	NESE	22	112	39	40.00	38.00	100186.00	100%	40%	40074.40	247.68	8.256%	4.00	21520.00	6.00	27216.00	21.00	43764.00	7.00	4046.00	1120	3640.00	2.00	30														
		3219 ST HWY 19	NWSE	22	112	39	40.00	36.00	90016.00	100%	40%	36006.40	222.54	7.418%	6.00	21520.00	6.00	27216.00	17.00	35428.00	9.00	5302.00	200	650.00	1.00	31														
		MARSHALL MN 56258	SWSE	22	112	39	40.00	17.00	12838.00	85%	40%	4364.92	26.98	0.899%					2.00	4168.00	15.00	8670.00	2680	8710.00	2.00	32														
			SESE	22	112	39	40.00	38.00	95660.00	100%	40%	38264.00	236.49	7.883%	4.00	21520.00	7.00	31752.00	12.00	25008.00	15.00	8670.00	2680	8710.00	2.00	33														
8	70-023-1020	D & J DOLAN FARMS LLC ETAL	PL SWSE	23	112	39	30.00	10.00	17087.00	10%	40%	683.48	4.22	0.141%			2.00	9072.00	1.00	2084.00	7.00	4046.00	580	1885.00	1.00	34														
		17735 295 ST																																						
		VESTA MN 56292																																						
9	70-023-2020	COLE/NEILD	PL SENW	23	112	39	39.00	18.00	26424.00	50%	40%	5284.80	32.66	1.089%			2.00	9072.00	4.00	8336.00	9.00	6936.00	640	2080.00	1.00	35														
		14369 305 ST																																						
		VESTA MN 56292																																						
10	70-023-3020	DEUTZ/IOEL ALLEN/ETAL	NESW	23	112	39	40.00	39.00	56876.00	100%	40%	22750.40	140.61	4.687%					19.00	39596.00	20.00	11560.00	1760	5720.00	1.00	36														
		3219 ST HWY 19	NWSW	23	112	39	40.00	31.00	62685.00	100%	40%	29074.00	154.97	5.166%			3.00	13608.00	18.00	37512.00	10.00	5780.00	1780	5785.00	1.00	37														
		MARSHALL MN 56258	SWSW	23	112	39	40.00	38.00	70635.00	100%	40%	28254.00	174.62	5.821%			4.00	18144.00	19.00	39596.00	15.00	8670.00	1300	4225.00	2.00	38														
			SESW	23	112	39	40.00	39.00	61283.00	100%	40%	24513.20	151.50	5.050%	2.00	10760.00	1.00	4536.00	14.00	29176.00	22.00	12716.00	1260	4095.00	1.00	39														
11	70-023-4020	D & J DOLAN FARMS LLC	NWSE	23	112	39	40.00	12.00	28018.00	100%	40%	11207.20	69.27	2.309%	1.00	5380.00	2.00	9072.00	4.00	8336.00	5.00	2890.00	720	2340.00	1.00	40														
		17735 295 ST	SWSE	23	112	39	40.00	15.00	36376.50	100%	40%	14550.60	89.93	2.998%	3.00	16140.00	2.00	9072.00	2.00	4168.00	8.00	4624.00	730	2372.50	1.00	41														
		VESTA MN 56292																																						
12	70-026-1040	WELU/JOHN/ETAL	SWSE	26	112	39	40.00	9.00	6708.00	85%	40%	2280.72	14.10	0.470%					1.00	2084.00	8.00	4624.00			1.00	42														
		11255 ST HWY 68																																						
		MILROY MN 56263																																						

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59

12/1/2022

Maintenance \$ 3,000.00

Parcel # Last Name/First Address 1 Address 2 Address 3 Section Township Range Description

PARCEL NUMBER	NAME	DESC.	SEC	T.N	R.W	IN TRACT	Benefited Acres	POTENTIAL BENEFITS	PROXIMITY RATE	HYDRAULIC EFFICIENCY	NET BENEFIT	MAINT COST	%	"A"		"B"		"C"		"D"		BENEFIT VALUE	"E"		NON-BENEFITED OR RESTRICTED WETLAND ACRES OR DITCH ROADS
														"A1"=" Acres	Benefit Value	"B1"=" Acres	Benefit Value	"C1"=" Acres	Benefit Value	"D1"=" Acres	Benefit Value		TILE FEET	BENEFIT VALUE	
13	70-026-1050 LIGHTFOOT/WILLIAM J/& CHARLENE A 29679 CAMP AVE VESTA MN 56292	PL NWNE	26	112	39	10.00	8.00	7636.00	85%	40%	2596.24	16.05	0.535%									3468.00			1.00
14	70-026-1060 LIGHTFOOT/WILLIAM J/& CHARLENE A 29679 CAMP AVE VESTA MN 56292	PL NWNE	26	112	39	20.00	3.00	3240.00	85%	40%	1101.60	6.81	0.227%						1.00		2084.00	2.00	1156.00		
15	70-026-1080 LIGHTFOOT/WILLIAM J/& CHARLENE A 29679 CAMP AVE VESTA MN 56292	PL NWNE	26	112	39	10.00	10.00	41772.00	100%	40%	16708.80	103.27	3.442%	2.00	10760.00	5.00	22680.00	3.00	6252.00				640	2080.00	#REF!
16	70-026-2020 LIGHTFOOT/JUSTIN LAWRENCE 14384 300 ST VESTA MN 56292	PL NENW	26	112	39	10.00	8.00	23420.00	100%	40%	9368.00	57.90	1.930%	1.00	5380.00	2.00	9072.00	3.00	6252.00	1.00	1.00	1156.00	480	1560.00	2.00
17	70-026-2040 LIGHTFOOT/WILLIAM J/& CHARLENE A 29679 CAMP AVE VESTA MN 56292	NWWW	26	112	39	40.00	38.00	67522.00	100%	40%	27008.80	166.93	5.564%			3.00	13608.00	19.00	39596.00	16.00		9248.00	1560	6070.00	2.00
18	70-026-2080 LIGHTFOOT/WILLIAM J/& CHARLENE A 29679 CAMP AVE VESTA MN 56292	SWNW	26	112	39	40.00	36.00	97884.50	100%	40%	39153.80	241.99	8.066%	4.00	21520.00	7.00	31752.00	15.00	31260.00	8.00	2.00	5780.00	2330	7572.50	2.00
19	70-026-2100 COUDRON/GRACE I 1115 SUNSET CIR MARSHALL MN 56258-2910	SENW	26	112	39	40.00	35.00	60394.00	100%	40%	24157.60	149.31	4.977%	2.00	10760.00	2.00	9072.00	14.00	29176.00	17.00		9826.00	480	1560.00	#REF!

Approved by REDWOOD MINNESOTA
 Redwood County Commissioners
 Date 1-17-2023 COUNTY DITCH NO. 55
 2022 REDETERMINATION OF BENEFITS 12/1/2022

Parcel # Last Name/First Address 1 Address 2 Address 3 Section Township Range Description

PARCEL NUMBER	NAME	DESC.	SEC	T-N	R-W	IN TRACT	Benefitted Acres	POTENTIAL BENEFITS	PROXIMITY RATE	HYDRAULIC EFFICIENCY	NET BENEFIT	MAINT COST	%	"A"		"B"		"C"		"D"		"E"		ROADS				
														BENEFIT ACRES	BENEFIT VALUE	BENEFIT ACRES	BENEFIT VALUE	BENEFIT ACRES	BENEFIT VALUE	BENEFIT ACRES	BENEFIT VALUE	TILE FEET	BENEFIT VALUE		BENEFITTED			
20	70-026-2120	LIGHTFOOT/WILLIAM J/R CHARLENE A	P4	NENW	26	112	39	30.00	29.00	83021.00	100%	40%	33208.40	205.24	6.841%	2.00	10760.00	7.00	31752.00	14.00	29176.00	6.00	3468.00	2420	7865.00	1.00	#REF!	
		29679 CAMP AVE VESTA MN 56292																									#REF!	
21	70-027-1020	LIGHTFOOT/WILLIAM J/R CHARLENE A	NENE	27	112	39	40.00	28.00	56428.00	100%	40%	22571.20	139.50	4.650%	1.00	5380.00	4.00	18144.00	10.00	20840.00	13.00	7514.00	1400	4550.00	2.00	#REF!		
		29679 CAMP AVE VESTA MN 56292																									#REF!	
22	70-027-1080	WELU/MICHAEL JOHN & MELVIN	P4	NWNE	27	112	39	31.46	6.00	4974.00	85%	40%	1691.16	10.45	0.348%			1.00	2084.00	5.00	2890.00					#REF!		
		11255 ST HWY 68 MILROY MN 56263																									#REF!	
Totals							646.00	1260609.00				456717.40	2822.76	0.94	30.00	161400.00	66.00	299376.00	268.00	558512.00	275.00	7.00	162996.00	24100.00	78325.00	12.00	26.00	#REF!

12/1/2022

Maintenance \$ 3,000.00

"A" "B" "C" "D"
 "A"= \$5,380.00 "B"= \$4,536.00 "C"= \$2,084.00 "D"= \$578.00
 "A"= "B"= "C"= "D"= \$578.00

NONBENEFITED
 OR RESTRICTED

WETLAND ACRES
 OR DITCH

TILE BENEFIT
 FEET VALUE

NON-ROADS
 BENEFITED

PARCEL NUMBER	NAME	DESC.	SEC.	T-N	R-W	IN TRACT	Benefited Acres	POTENTIAL BENEFITS	PROXIMITY RATE	HYDRAULIC EFFICIENCY	NET BENEFIT	MAINT COST	%	"A"		"B"		"C"		"D"		TILE FEET	BENEFIT VALUE	NON-BENEFITED					
														BENEFIT ACRES	BENEFIT VALUE	BENEFIT ACRES	BENEFIT VALUE	BENEFIT ACRES	BENEFIT VALUE	BENEFIT ACRES	BENEFIT VALUE								
														Per foot		14.20		5.68		1.42		0.28							
														10.0		4189.0		30.0		5026.8		40.0		1675.6		20.0		165.20	
														0.473%		10.0		1022.4		40.0		1022.4		50.0		252.00			
														0.581%		5.0		959.9		25.0		1199.9		70.0		662.48			
														0.378%		10.0		897.4		30.0		673.1		60.0		265.44			
														0.046%								100.0		221.20					
														1.805%		15.0		5218.5		15.0		2087.4		35.0		1217.7		240.10	
														0.347%								50.0		1405.8		277.20			
TOTAL LAND BENEFITS								1,260,609.00			456,717.40	2,822.76	94.09%																
TOTAL ROAD BENEFITS								28,679.51			28,679.51	177.25	5.908%																
TOTAL BENEFITS								1,289,288.51			485,396.91	3,000.01	100.0%																

Parcel # Last Name/First Address 1 Address 2 Address 3 Section Township Range Description

Parcel #	Last Name/First	Address 1	Address 2	Address 3	Section	Township	Range	Description
1								
2								
3								
4								
5								
6								
7								
8								

ROADS

Soil Classification (Construction savings \$/mile)

Roadway	"A"	"B"	"C"	"D"
Township	\$75,000 (\$14.20/FT)	\$30,000 (\$5.68/FT)	\$7,500 (\$1.42/FT)	\$1,500 (\$0.28/FT)
County Gravel	\$120,000 (\$22.73/FT)	\$48,000 (\$9.09/FT)	\$12,000 (\$2.27/FT)	\$2,400 (\$0.45/FT)
County Asphalt	\$150,000 (\$28.41/FT)	\$60,000 (\$11.36/FT)	\$15,000 (\$2.84/FT)	\$3,000 (\$0.57/FT)
State Highway	\$200,000 (\$37.88/FT)	\$80,000 (\$15.15/FT)	\$20,000 (\$3.79/FT)	\$4,000 (\$0.76/FT)
Interstate Highway	\$300,000 (\$56.82/FT)	\$120,000 (\$22.73/FT)	\$30,000 (\$5.68/FT)	\$6,000 (\$1.14/FT)
Railroad	\$60,000 (\$11.36/FT)	\$24,000 (\$4.55/FT)	\$6,000 (\$1.14/FT)	\$1,200 (\$0.23/FT)