

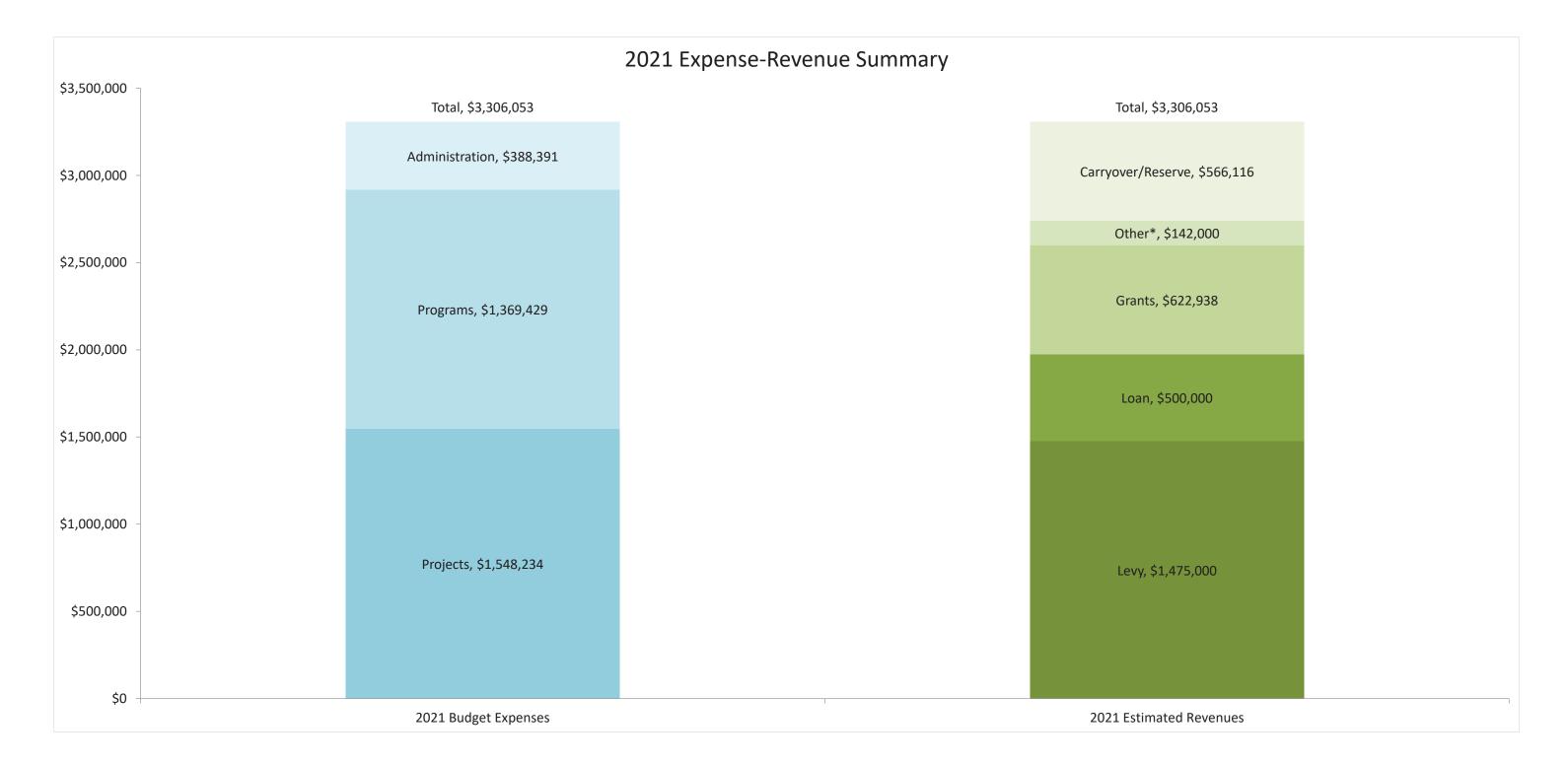
2021 Budget

Comfort Lake-Forest Lake Watershed District

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Account Code	Budget Item	2019 Actual Yearend Expense	2020 Total Expense Budget	2020 YTD (July)	2020 Est. Yearend Expense	2021 WMP	2021 Est. Grant Spend	2021 Est. Other Rev. Spend	2021 Ongoing Expenses	2021 New Expenses	2021 Total Expense Budget
	Staff/Consultant Summaries (pulled out from budget below)										
	District Staff Wages/Benefits (Rolled in to each subcategory below)	\$456,224	\$700,000	\$330,994	\$567,418			\$92,409	\$568,470		\$700,000
	Engineering Costs (Rolled in to subcategories below)	\$465,956	\$542,500	\$427,071	\$658,400			, , , , ,	\$658,000		\$658,000
	Legal Costs (Rolled in to subcategories below)	\$81,268	\$87,000	\$49,991	\$82,322				\$89,000		\$89,000
							-	-	-		
1-000	ADMINISTRATION	\$251,244	\$351,345	\$157,343	\$329,876	\$145,299	\$0	\$0		\$12,000	\$388,391
1-001	BOARD ADMINISTRATION	47,603	66,942	28,420	67,726	31,445			67,000	0	67,000
1-002	GENERAL OFFICE EXPENSES	91,815	96,500	49,254	106,016	28,854			89,250	12,000	101,250
1-003	GENERAL ADMINISTRATIVE	35,021	105,403	35,007	60,012	60,000			134,141	0	134,141
1-004	PROFESSIONAL SERVICES	76,805	82,500	44,663	96,122	25,000			86,000	0	86,000
3-000	PROGRAMS	\$1,000,408	\$1,540,346	\$725,889	\$1,235,014	\$1,001,891	\$39,262	\$157,901	\$1,026,765	\$145,500	\$1,369,429
3-000	GENERAL PROGRAM DEVELOPMENT	29,314	50,588	20,478	39,024	10,751	\$39,202 0	\$137,901 0	68,732	Ψ145,500 0	68,732
3-000	DISTRICT RULES AND RULEMAKING	1,007	1,145	912	1,563	8,064	0	0	00,732	5,000	5,000
3-002	PERMITTING	147,598	250,014	107,297	178,950	102,688	0		146,102	0	243,503
3-003	MONITORING & DATA ASSESSMENT	147,969	226,855	161,442	210,999	113,265	0	0	266,550	5,000	271,550
3-004	NON-POINT SOURCE POLLUTION ABATEMENT	49,947	95,576	28,884	63,600	161,941	0	0	49,624	15,000	64,624
3-005	EDUCATION AND OUTREACH	99,411	139,812	53,234	116,232	97,878	0	0	110,275	10,000	120,275
3-006	TECH. RESOURCE SHARING/INTERAGENCY COMMUN.	128,833	205,445	138,823	222,065	83,996	0	0	134,255	50,000	184,255
3-007	RESEARCH	47,906	138,003	16,253	47,226	33,598	0	0	37,335	60,000	97,335
3-008	MEASUREMENT OF PROGRESS	5,110	10,465	3,964	9,296	6,720	0	0	7,419	0	7,419
3-009	GRANT RESEARCH & PREPARATION	23,238	31,128	18,851	27,821	26,878	0	0	15,954	0	15,954
3-010	OPERATIONS & MAINTENANCE	65,547	74,515	54,532	70,854	26,878	0	0	27,263	0	27,263
3-011	AQUATIC INVASIVE SPECIES (AIS) PREVENTION & MANAGEMENT	254,529	316,800	121,220	247,386	329,234	39,262	60,500	163,257	500	263,519
5-000	PROJECTS	\$842,240	\$951,763	\$270,052	\$734,038	\$1,339,789	\$805,500	\$0	\$660,234	\$82,500	\$1,548,234
5-000	GENERAL PROJECT DEVELOPMENT	56,191	53,974	54,615	93,625	44,349	0	0	91,108	0	91,108
5-100	FLOODPLAIN	0	770.524	407.000	500,004	0	700 500	0	0	7.500	0
5-200 5-300	LAKES STREAMS	694,464	778,534 5,572	127,330 596	520,891 1,022	1,216,946 1,075	766,500	0	511,818	7,500	1,285,818
5-400	WETLANDS	617 55,564	77,802	65,483	75,674	1,075	39,000	0	1,036 36,435	5,000	6,036 75,435
5-500	UPLAND RESOURCES	0	0	05,465	73,074	1,075	39,000	0	0	5,000	5,000
5-600	GROUNDWATER	435	10,572	369	5,632	1,344	0	0	518	20,000	20,518
5-700	PUBLIC EDUCATION	1,093	11,717	844	1,447	1,544	0	0	0	20,000	20,510
5-800	INTERAGENCY COMMUNICATION	17,887	12,447	10,104	14,616	0	0	0	6,213	5,000	11,213
5-900	LAND ACQUISITION AND MANAGEMENT	15,989	1,145	10,712	21,130	75,000	0	0	13,107	40,000	53,107
000-2900	RESERVE FUND										
TOTAL BUI	DGET	\$2,093,891	\$2,843,454	\$1,153,285	\$2,298,927	\$2,486,979	\$844,762	\$157,901	\$2,063,390	\$240,000	\$3,306,053

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TOTAL ADMINISTRATION

2021 Budget Comfort Lake-Forest Lake Watershed District

\$251,244 \$351,345 \$157,343 \$329,876 \$145,299 \$376,391 \$12,000 \$388,391

Account Number	Budget Item	2019 Actual Yearend Expense	2020 Total Expense Budget	2020 YTD (July)	2020 Est. Yearend Expense	2021 WMP	2021 Ongoing Expenses	2021 New Expenses	2021 Total Expense Budget
	Board Administration	\$47,603	\$66,942	\$28,420	\$67,726	\$31,445	\$67,000	\$0	\$67,000
1-001-4800	Advisory Committee	826	100		100		100		100
	Annual Audit	5,825	8,050	8,050	8,050		8,300		8,300
	MAWD Dues	4,383	4,964	4,964	4,964		5,609		5,609
	LMC Dues	0	1,878		0		[remove]		0
	Insurance (LMCIT and workers comp)	12,816	8,200	919	10,862		9,000		9,000
1-001-4000	Managers Per Diem & Payroll Tax	15,475	41,250	14,125	41,250		41,250		41,250
1-001-4010	Manager Expenses	5,984	1,000	162	1,000		1,241		1,241
1-001-4265	Managers Training/Conferences	2,295	1,500	200	1,500		1,500		1,500
	General Office Expenses	\$91,815	\$96,500	\$49,254	\$106,016	\$28,854	\$89,250	\$12,000	\$101,250
1-002-4240	Cell Phone/Office Phone/Internet	5,871	6,000	5,164	8,852	420,00 1	6,000	ψ1 <u>=</u> ,000	6,000
	Computer Supplies/Software/IT Support/Web Hosting	11,110	17,600	11,425	23,586		17,600	7,000	24,600
	Copier (Lease)	5,980	5,000	2,248	3,854		5,000	7,000	5,000
	General Office/Meeting Supplies	1.952	3.800	1,451	2.500		2.500		2.500
	Dues/Fees/Subscriptions	293	1,100	430	7.176		3,200		3,200
	Conferences & Workshops/Staff Training & Education	10,484	10,000	544	10,000		10,000		10,000
	Staff Expenses/Travel (Mileage)	8,449	7,000	969	1.662		2.000		2.000
	Postage/Printing	991	600	426	731		1.000		1.000
	Printing	247	250	245	420		[remove]		,
	Notices	138	750		750		150		150
	Office Space (Rent)	32,175	35,600	19,483	33,399		35.600	5,000	40,600
1-002-4220	Office Improvements/Furniture & Fixtures	8.721	2,500	3.935	6.746		0		0
	Utilities/Office Upkeep	5,309	6,200	2,844	6,200		6.200		6,200
	Bank Fees	95	100	90	140		[remove]		0
	General Administration	\$35,021	\$105,403	\$35,007	\$60,012	\$60,000	\$134,141	\$0	\$134,141
1-003-4100	Salary/Benefits General Admin - District Administrator	4,587	17,121	1.892	3.244	400,000	14,324	, v	14,324
1-003-4335	Salary/Benefits General Admin - Other Staff	30,433	88,282	33,115	56,768		119,816		119,816
	Professional Services	\$76,805	\$82,500	\$44,663	\$96,122	\$25,000	\$86,000	\$0	\$86,000
1-004-4330	CPA/bookkeeping	19,850	25,000	14,093	30,000	\$25,000	25,000	\$U	25,000
	Consultant/Professional Services	6,175	3,000	438	15,400		3,000		3,000
1-004-4500		7,589	7,500	5,444	8,400		8,000		8,000
1-004-4500	Consulting engineer	43.191	47,000		42,322		50,000		50,000
1-004-4410	Legal	43,191	47,000	24,688	42,322		50,000		50,000

Ised for meeting supplies/expe	nses. Remainder of CAC budget is under 3005 Education & Outreach.
	20 proposal = \$8,050; expect ~3% increase for 2021 (based on '19-'20 increase rate).
	pect ~13% increase for 2021 (based on '19-'20 increase rate).
	nder 1002 General Office Expenses
Liability & workers comp. Based	
	atgs or liaison mtgs), 5 managers, \$125 per diem. Plus prep days for 24 meetings.
	WD Annual Meeting, MAWD Summer Tour etc. Same as 2020. Plus \$241 per mgr request.
	WD Annual Meeting, additional \$\$ for other training). Same as 2020
110910111111111111111111111111111111111	78 7 aniadi Mooding, dadidonal qui foi ottor transing). Samo do 2020
Midcontinent, Bufflehead web h	osting charge, AiTech, employee cell phone reimbursement
	t, Adobe, Microsoft, Smartsheet, NEW: IT mgmt services integration and improved infrastructure
Incl. monthly lease & ink costs (not paper)
Consumables (pens, paper, refr	eshments)
Newspaper/magazine subscript	ions, local papers, No Till Mag, NALMS Mag, LMC dues, bank fees
Registration fees (same as 2020	
Mileage for admin. purposes on	ly; mileage for permit inspections, monitoring sites, etc. will be coded to the appropriate program
Postage meter (Endicia), foreve	r stamps; large mailers (e.g. annual newsletter) will be coded to the appropriate program
Professional printing services for	or admin items (combine with Postage line item)
Legal notices for board/admin re	elated items (i.e. budget hearings)
New: New office space and build	dout? Dependent on board action
Major 44 Lake St. S improveme	nts to be completed in 2020. Nothing planned for 2021.
Electric, rug service, City of FL	utility bill, professional cleaning service semi-regularly, general office upkeep. Other in new space?
See Dues/Fees/Subscriptions u	nder 1002 General Office Expenses.
District Administrator salary for	Administrative work only (includes PERA, Payroll Taxes & Benefits)
Other District staff salaries for A	dministrative work only (includes PERA, Payroll Taxes & Benefits)
	t. YE based on additional work from Redpath and Abdo in addition to CLA contract.
	nhancement Solutions). 2020 est. YE based on Gallagher salary survey contract.
	al prog/proj development items in 3000/5000
Conoral prog/proj dovolopment	items in 3000/5000. Unlike Engineering, much of Legal is nursly administrative

General prog/proj development items in 3000/5000. Unlike Engineering, much of Legal is purely administrative

Comments

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Account Number	Budget Item	2019 Actual Yearend Expense	2020 Total Expense Budget	2020 YTD (July)	2020 Est. Yearend Expense	2021 WMP	2021 Est. Grant Spend	2021 Est. Other Rev. Spend	2021 Ongoing Expenses	2021 New Expenses	2021 Total Expense Budget
Various	District Staff Program Support (Staff Management/Coord. Total)	371,471	518,334	257,132	440,799			57,401	407,798		465,200
Various	Engineering Costs (Rolled in to subcategories below)	182,657	135,000	266,743	350,000			37,401	350,000		350,000
Various	Legal Costs (Rolled in to subcategories below)	18,859	20,000	9,782	15,000				19,000		19,000
74//040	20gar 200to (1 torrow mr to ouroutogerroe 2010m)	70,000	20,000	0,702	70,000				10,000		70,000
3-000	General Program Development	\$29,314	\$50,588	\$20,478	\$39,024	\$10,751	\$0	\$0	\$68,732	\$0	\$68,732
3-000-4100	Staff Mangement/Coord.	25,757	40,588	19,847	34,024				68,732		68,732
3-000-A	Consultants and Expenses	3,556	10,000	631	5,000						0
3-001	District Rules and Rulemaking	\$1,007	\$1,145	\$912	\$1,563	\$8,064	\$0	\$0		\$5,000	\$5,000
3-001-4100	Staff Management/Coord.	1,007	1,145	912	1,563				0		0
3-001-A	Ongoing Initiatives		0		0	1,344					0
3-001-B	Rule Implementation Review		0			6,720				5,000	5,000
3-002	Permitting	\$147,598	\$250,014	\$107,297	\$178,950	\$102,688	\$0	\$97,401		\$0	\$243,503
3-002-4100	Staff Management/Coord.	82,491	130,014	63,554	108,950	100,000		57,401			143,503
3-002-A	Ongoing Initiatives	65,107	120,000	43,743	70,000	2,688		40,000	60,000		100,000
3-003	Monitoring & Data Assessment	\$147,969	\$226,855	\$161,442	\$210,999	\$113,265	\$0	\$0	\$266,550	\$5,000	\$271,550
3-003-4100	Staff Management/Coord.	20,297	30,572	16,070	27,548	\$113,203	\$0	\$0	62,821	\$3,000	62,821
3-003-A	Ongoing Initiatives	126,571	176,283	131,600	155,793	75,636			168,729		168,729
3-003-G	Stream Biotic Monitoring	120,071	0	101,000	100,700	26,878			100,720	5.000	5,000
3-003-H	Wetland Monitoring		0			10,751			10,000	0,000	10,000
3-003-K	BMP Effectiveness Monitoring	1,100	20,000	13,772	27,657				25,000		25,000
		,	.,	-,	,				,,,,,		.,
3-004	Non-Point Source Pollution Abatement	\$49,947	\$95,576	\$28,884	\$63,600	\$161,941	\$0	\$0	\$49,624	\$15,000	\$64,624
3-004-4100	Staff Management/Coord.	11,679	18,076	9,100	15,600				12,124		12,124
3-004-A	Ongoing Initiatives	17,658	10,000	1,534	6,000	20,831			10,000		10,000
3-004-B	Residential Landowner Grant	4,010	7,500	750	4,000	40,317			7,500		7,500
3-004-C	Agricultural and Rural BMP Incentives/Cost-Share	16,600	10,000	17,501	18,000	40,317			20,000		20,000
3-004-D	Commercial/Community Grant		0			60,476				15,000	15,000
3-004-E	Municipal Stormwater Remediation Program	0	50,000		20,000	0					0
3-005	Education and Outreach	\$99,411	\$139,812	\$53,234	\$116,232	\$97,878	\$0	\$0		\$10,000	\$120,275
3-005-4100 3-005-A	Staff Management/Coord.	59,007	92,812 35.000	45,518	78,032	71.000			51,775 50.000		51,775 50.000
3-005-A 3-005-B	Ongoing initiatives & EMWREP participation Standard Project Signage	37,515 230	5,000	7,716	35,000	71,000 24,190			5,000	10,000	15,000
3-005-B	Local student engagement/Chisago Co Children's Water Festival	2,659	7,000		3,200	2,688			3,500	10,000	3,500
3-003-0	Local student engagement/onisago do onilidren s vvater i estival	2,039	7,000		3,200	2,000			3,300		3,300
3-006	Technical Resource Sharing & Interagency Communication	\$128.833	\$205,445	\$138,823	\$222.065	\$83,996	\$0	\$0	\$134,255	\$50.000	\$184,255
3-006-4100	Staff Management/Coord.	58,526	61,616	30,920	53,006	400,000		- 40	38,055	\$00,000	38,055
3-006-A	Ongoing Initiatives (Miscellaneous Projects)	522	0	7,288	8,000	2,688			11,000		0
3-006-B	Provide Comment on Municipal Variance Requests	,	0	,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6,720			0		0
3-006-C	Modeling (H&H Model Update)	51,937	75,000	27,312	70,000	6,720			75,000		75,000
3-006-D	Geographic Information Systems (GIS)	1,200	6,200	1,059	1,059	2,688			1,200		1,200
3-006-E	District Web Mapper		0			672			0	50,000	50,000
3-006-F	Watershed Management Plan Update	16,648	62,629	72,245	90,000	64,508			20,000		20,000
	Research	\$47,906	\$138,003	\$16,253	\$47,226	\$33,598	\$0	\$0		\$60,000	\$97,335
3-007			0.000	4,544	7,789				7,335		7,335
3-007-4100	Staff Management/Coord.	5,837	8,203								
3-007-4100 3-007-A	Ongoing Initiatives	283	124,800	2,273	30,000	33,598			30,000	60,000	90,000
3-007-4100						33,598				60,000	90,000

	Comments
F)//	
	re rolled into subcategories below
	re rolled into subcategories below
FYI ONLY - amounts ar	re rolled into subcategories below
Code rules/pre-develo	opment questions to 3002A
Last rules update com	pleted in 2018
	pps, site inspections, track permitted BMPs. Pre-permit review and gov't orgs costs covered by District, rest covered by permittees.
Includes comments or	n municipal variance requests. Pre-permit review and gov't orgs costs covered by District, rest covered by permittees.
FOR streams/report:	\$48,298; EOR lakes: \$42,117; EOR diagnostic/effective.: \$55,314; CAMP/Met Council:\$8K; Equipment:\$15K
	paseline stats, determine true headwaters of Sunrise River
	ring on specific wetlands identified through ongoing diagnostic work
	ring for IESFs - Target store, maybe Broadway Ave and/or Penshorn?
	ssist. Contracts with 2 SWCDs. Same as 2020.
	on projected landowner interest and program structure
Existing cropland rent	tal agreement/supplies + new potential ag bmps.
Create opportunities f	for retrofitting and restoring water quality features throughout the District
Create opportunities f	
Create opportunities f	for retrofitting and restoring water quality features throughout the District
Create opportunities f Work w/ city to use M	for retrofitting and restoring water quality features throughout the District IS4 funds (city stormwater fees) to map storm sewer inverts/locations. Coordinate w/ FL on H&H model/downtown joint study.
Create opportunities f Work w/ city to use M Includes Master Wate	for retrofitting and restoring water quality features throughout the District IS4 funds (city stormwater fees) to map storm sewer inverts/locations. Coordinate w/ FL on H&H model/downtown joint study.
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Create opportunities f Work w/ city to use M Includes Master Wate EWMREP, profession Begin once logo redes	for retrofitting and restoring water quality features throughout the District S4 funds (city stormwater fees) to map storm sewer inverts/locations. Coordinate w/ FL on H&H model/downtown joint study. ershed Stewards assistance and printing for district annual newsletter, CAC Projects, awards program, State of the Watershed, logo redesign sign and rebranding is complete.
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Create opportunities fr Work w/ city to use M Includes Master Wate EWMREP, profession Begin once logo rede: Chisago Co. Children: Coord. with municipal Coordination with othe Included under other I Multi-year effort to upo	for retrofitting and restoring water quality features throughout the District IS4 funds (city stormwater fees) to map storm sewer inverts/locations. Coordinate w/ FL on H&H model/downtown joint study. Sershed Stewards assistance and printing for district annual newsletter, CAC Projects, awards program, State of the Watershed, logo redesign sign and rebranding is complete. See Water Festival: \$2,000; local school engagement (e.g. LILA): \$1,500 Sershed Stewards assistance and rebranding is complete. See Water Festival: \$2,000; local school engagement (e.g. LILA): \$1,500 See State of the Watershed, logo redesign and rebranding is complete. See Water Festival: \$2,000; local school engagement (e.g. LILA): \$1,500 See State of the Watershed, logo redesign and rebranding is complete. See Water Festival: \$2,000; local school engagement (e.g. LILA): \$1,500 See State of the Watershed, logo redesign and rebranding is complete. See State of the Watershed, logo redesign and rebranding is complete. See State of the Watershed, logo redesign and rebranding is complete.
Create opportunities fr Work w/ city to use M Includes Master Wate EWMREP, profession Begin once logo redes Chisago Co. Children: Coord. with municipal Coordination with othe Included under other I Multi-year effort to up ArcGIS online subscri	for retrofitting and restoring water quality features throughout the District IS4 funds (city stormwater fees) to map storm sewer inverts/locations. Coordinate w/ FL on H&H model/downtown joint study. Bershed Stewards assistance and printing for district annual newsletter, CAC Projects, awards program, State of the Watershed, logo redesign sign and rebranding is complete. By Water Festival: \$2,000; local school engagement (e.g. LILA): \$1,500 Bitties (Forest Lake, Wyoming, Scandia, Chisago Lakes Twp) Ber local TMDL entities, MS4, etc. (Legal and engineer time) - see 3-000-A Gen Prog. Mgmt budget line items (staff management/coord, permitting) Budget line items (staff management/coord, permitting) Coordinate w/ FL on H&H model/downtown joint study.
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Bone Lake Management District Forest Lake Management District

Little Comfort Lake Management District Comfort Lake Management District





Account Number	Budget Item	2019 Actual Yearend Expense	2020 Total Expense Budget	2020 YTD (July)	2020 Est. Yearend Expense	2021 WMP	2021 Est. Grant Spend	2021 Est. Other Rev. Spend	2021 Ongoing Expenses	2021 New Expenses	2021 Total Expense Budget
3-008	Measurement of Progress	\$5,110	\$10,465	\$3,964	\$9,296	\$6,720	\$0	\$0	\$7,419	\$0	\$7,419
3-008-4100	Staff Management/Coord.	5,110	7,965	3,964	6,796	\$0,720	ΨU	40	4,919	φυ	4,919
3-008-A	Ongoing Initiatives	3,110	2,500	3,904	2,500	6.720			2,500		2,500
3-000-A	Origonia initiatives		2,500		2,300	0,720			2,300		2,500
3-009	Grant Research and Preparation	\$23,238	\$31,128	\$18,851	\$27,821	\$26,878	\$0	\$0	\$15,954	\$0	\$15,954
3-009-4100	Staff Management/Coord.	13,460	21,128	10,395	17,821	,,			5,954		5,954
3-009-A	Ongoing Initiatives	9,778	10,000	8,455	10,000	26,878			10,000		10,000
		., .	.,	-,	.,	.,.			.,		,,,,,,
3-010	Operation & Maintenance - District Wide	\$65,547	\$74,515	\$54,532	\$70,854	\$26,878	\$0	\$0	\$27,263	\$0	\$27,263
3-010-4100	Staff Management/Coord.	15,699	24,515	12,165	20,854				22,263		22,263
3-010-A	Ongoing Initiatives	49,848	50,000	42,367	50,000	26,878			5,000		5,000
3-011	Aquatic Invasive Species (AIS) Prevention & Management	\$254,529	\$316,800	\$121,220	\$247,386	\$329,234	\$39,262	\$60,500	\$163,257	\$500	\$263,519
3-011-4100	Staff Management/Coord.	72,601	81,700	40,143	68,817				47,719		47,719
3-011-20-I	(District-Wide) General Program Management	5,464	5,000	1,020	5,000				5,000		5,000
3-011-20-A	(District-Wide) Comprehensive Plan and Policy Development	0	5,000	177	200				5,000		5,000
3-011-20-B	(District-Wide) Watercraft Inspections	43,850	82,000	23,827	85,600		16,500	33,500	30,000		80,000
3-011-20-C	(District-Wide) AIS Prevention at Boat Launch Sites	1,271	1,200	451	1,200				1,200		1,200
3-011-20-D	(District-Wide) AIS Early Detection and Rapid Response	12,509	0								0
3-011-20-E	(District-Wide) Invasive Species Control Pilot Projects		0		4,905					500	500
3-011-21-F	(Moody) Point-Intercept Macrophyte Survey		2,600	3,400	3,400				3,400		3,400
3-011-21-G	(Moody) AIS Management	4,156	4,000	1,210	1,210		1,390		1,610		3,000
3-011-21-H	(Moody) Rough Fish Management		0								0
3-011-22-F	(Bone) Point-Intercept Macrophyte Survey		0								0
3-011-22-G	(Bone) AIS Management	5,640	5,000	3,641	5,590		1,194		4,806		6,000
3-011-22-H	(Bone) Rough Fish Management		0								0
3-011-25-F	(Little Comfort) Point-Intercept Macrophyte Survey		2,600								0
3-011-25-G	(Little Comfort) AIS Management		0								0
3-011-25-H	(Little Comfort) Rough Fish Management		0						3,000		3,000
3-011-26-F	(Shields) Point-Intercept Macrophyte Survey		2,600	3,300	3,300				3,300		3,300
3-011-26-G	(Shields) AIS Management	2,573	4,000	1,377	1,377		1,155		245		1,400
3-011-26-H	(Shields) Rough Fish Management	13,819	0	2,840	9,000						0
3-011-27-F	(Keewahtin) Point-Intercept Macrophyte Survey		2,600		2,400						0
3-011-27-G	(Keewahtin) AIS Management		0								0
3-011-28-F	(Forest) Point-Intercept Macrophyte Survey	07.517	0	00.700	50.425		10.000	07.000	50.655		0
3-011-28-G	(Forest) AIS Management	87,045	113,500	38,433	52,187		19,023	27,000	53,977		100,000
3-011-29-F	(Comfort) Point-Intercept Macrophyte Survey	5.000	0	4 (22	0.633				4.655		0
3-011-29-G	(Comfort) AIS Management	5,600	5,000	1,400	3,200				4,000		4,000

	Comments
9	
9	Continue staff time to keep up on annual progress report and add to metrics
0	Engineering assistance with project p-reduction analysis & adaptive management summary presentation
7	
4	
4	
0	Consultant time to prepare grants, work plan revisions.
1	
3	
3	
)	Capital project maintenance, ciBioBase subscription (\$800/yr), equipment, Moody aerator upkeep, beaver trapping, fish barriers, beaver bafflers
)	
	Time for Smith Partners to review contract docs, consultant time from EOR
	Begin in 2021. Formal effort to create comprehensive plan, per WMP amendment. Include consultant time for BWS/EOR
	Agreement with Chisago Co has historically been for \$75K. Includes portable restroom for inspectors. Includes partner contrib and expected wash co grants
	Garbage/compost upkeep (~\$180/mo for 5 months), signage upkeep on bins (\$100)
	Fund Rapid Response from reserve if necessary. Code to this line item. No need for new ZM sampler plates.
	FY20 DNR Behavior Change Grant - improved bait disposal signage and outreach. FY21 District-wide purple loosestrife mgmt biocontrol initiative
ł	Need to do point-intercept survey every year if treating CLP with herbicide. DNR req. due to Natural Env. Lake status.
	Herbicide applicator costs only (BWS costs under PIS). CLP treatment to reduce internal loading.
	Last fish survey in 2015. DNR likely to do a bluegill gill netting survey in 2021 (was scheduled for 2020 but delayed due to COVID-19)
	Last point-intercept survey in 2018; every five years = survey in 2023
	CLP: survey+herbicide costs. EWM: survey cost only
Ţ	Continued monitoring of carp population by staff, fund harvest from reserve if necessary
	Chisago County and EOR did point-intercept survey on Little Comfort in 2019.
	Staff perform check-up survey.
	2016 carp survey: carp pop low, impacts to WQ are moderate-low, bluegill population helps to control carp. Next survey in 2021
4	Need to do point-intercept survey every year if treating CLP with herbicide. DNR req. due to Natural Env. Lake status.
	BWS survey costs&herbicide, CLP treatment to reduce internal loading.
4	Final removal attempts in 2020 - netting, work with bow anglers etc.
	Last point-intercept survey in 2020; every five years = next survey in 2025.
	Largely staff-coordinated. Additional costs may be funded from reserve if necessary
4	Last point-intercept survey in 2018; every five years = survey in 2023
ļ	CLP & FR: survey+herbicide costs. EWM: survey cost only.
ļ	Last point-intercept survey in 2019; every five years = next survey in 2024
	CLP: survey+herbicide costs. EWM: survey cost only.

Bone Lake Management District Forest Lake Management District

Little Comfort Lake Management District Comfort Lake Management District

CLP: survey+herbicide costs. EWM: survey cost only.





Account Number	Budget Item	2020 Total Expense Budget	2020 YTD (July)	2020 Est. Yearend Expense	2021 WMP	2021 Est. Grant Spend	2021 Est. Other Rev. Spend	2021 Ongoing Expenses	2021 New Expenses	2021 Total Expense Budget
Various	District Staff Projects Support (Staff Management/Coord. Total)	76,263	38.854	66,608				100.660		100,660
Various	Engineering Costs (Rolled in to subcategories below)	400.000	154,884	300.000				300,000		300.000
Various	Legal Costs (Rolled in to subcategories below)	20,000	15,522	25,000				20,000		20,000
		A A /	A-1 A1-	***	A	•		001.100		201.100
5-000	General Project Development	\$53,974	\$54,615	\$93,625	\$44,349	\$0	\$0		\$0	\$91,108
	Staff Mangement/Coord.	13,974	7,539	12,923				31,108		31,108
5-000-A	Consultants and Expenses	40,000	47,076	80,702				60,000		60,000
5-100	Floodplain	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5-100-4100	Staff Management/Coord.	0	0	0				0		0
	Sunrise River Water Quality/Quantity Regional Stormwater Project	0	0		0					0
5-200	Lakes	\$778,534	\$127,330	\$520,891	\$1,216,946	\$766,500	\$0		\$7,500	\$1,285,818
	Staff Management/Coord.	36,534	18,198	31,196				49,618		49,618
5-220-A	Volume Control Facility Planning & Design	50,000	387	50,000				400.000		400,000
5-220-B	Volume Control Facility Implementation	100,000		0				100,000		100,000
5-221-B	(Moody) Diagnostic Study Implementation	7,500	4.040	7,500				5,000		5,000
5-221-C 5-222-E	(Moody) Alum Treatment	5,000 115,000	4,643	4,643 0						0
5-222-E 5-222-F1	(Bone) Alum Treatment (Bone) Diagnostic Impl - SWA Implementation Grant	72,000	6.300	10.000	300.000	5.000		5.000		10.000
5-222-F1 5-222-F2	(Bone) Diagnostic Impl - NE Wetland Restoration Grant	72,000	0,300	10,000	300,000	30,000		5,000	7,500	37,500
5-225-A	(L. Comfort) Phos. Source Assessment & Implementation Plan	0			75,000	30,000			7,500	37,500
5-225-A 5-225-C	(L. Comfort) Alum Treatment	15,000		15,000	75,000					0
5-225-C 5-225-D1	(L. Conflort) Phos. Source Impl - July Avenue Ag. Project	5,000		15,000						0
	(L. Comfort) Phos. Source Impl - July Avenue Ag. Project (L. Comfort) Phos. Source Impl - Birch/School Internal Load Assess			22.000						0
5-225-D2	(L. Comfort) Phos. Source Impl - Birch/School Internal Load Assess (L. Comfort) Phos. Source Impl - Bone Lk Outlet Wetland	25,000	17,455	,	86,946					0
5-225-D3 5-225-D4	(L. Conflort) Phos. Source Impl - Botte Ek Oddet Wedahld (L. Comfort) Phos. Source Impl - Heath Ave & Channel Impl.	30,000 30,000	2,694	14,126 5,000		50,000		12,500		62,500
	(Shields) Diagnostic Implementation (SW Harvest & Alum Treatment)	67,500	34,849	110,000		4,000		31,000		35,000
5-226-D 5-227-A	(Keewahtin) Stormwater and Shoreline BMP Planning	1.000	34,649			4,000		31,000		35,000
5-227-A 5-227-B	(Keewahtin) Stormwater and Shoreline BMP Implementation	1,000		1,000						0
5-228-A	(Forest) Diagnostic Study and Implementation Plan	15,000		0						0
5-228-B1	(Forest) Diagnostic Study and Implementation Plan (Forest) Diagnostic Impl Street Sweeping Study	15,000	9,745	10,000						0
5-228-B2	(Forest) Diagnostic Impl Street Sweeping Study (Forest) Diagnostic Impl Street Sweeping Implementation	1,000	9,745	10,000	5,000					0
5-228-B3	(Forest) Diagnostic Impl Sateet Sweeping Implementation (Forest) Diagnostic Impl Castlewood Subwatershed	10.000	378	10.000	5,000	20,000		30.000		50,000
5-228-B4	(Forest) Diagnostic Impl Castlewood Subwatershed	30,000	155	2,000		20,000		30,000		20,000
5-228-D	(Forest) Urban Stormwater Retrofit Impl. (FL01 and FL81 subs)	20,000	133	5,000		20,000		10,000		10,000
5-228-K	(Forest) Washington Judicial Ditch 6 Assess. & Impl. Plan	20,000	9,092	9,092				10,000		10,000
5-228-L	(Forest) Washington Judicial Ditch 6 Implementation	50,000	6,944	6,944	750,000					0
5-228-L1	(Forest) WJD-6 Impl - CR50 Iron Enhanced Sand Filter	30,000	0,944	63,400	730,000	437,500		112,500		550,000
5-228-L2	(Forest) WJD-6 Impl - WJD-6 Restoration			15.000		437,300		50,000		50,000
5-228-L3	(Forest) WJD-6 Impl - Greenway Corridor			15,000				50,000		50,000
5-228-M	(Forest) 3rd Lake Pond Implementation (FL Wetland Treatment Basin)	8,000		1,050				1,200		1,200
5-229-A	(Comfort) Sunrise River Water Quality/Quantity Regional Stormwater Project Feasibility and Det	35,000	803	45,549				5,000		5,000
5-229-B	(Comfort) Sunrise River Water Quality/Quantity Regional Stormwater Project Impl.	20,000	300	0				3,300		0,000
5-229-D	(Comfort) BMP Feasibility Study for District's Tax Forfeited Land	0								0
5-229-E	(Comfort) BMP Implementation on District's Tax Forfeited Land	30,000	15,688	67,390		200,000		50,000		250,000
5-300	Streams	\$5,572	\$596	\$1,022	\$1,075	\$0	\$0	\$1,036	\$5,000	\$6,036
	Staff Management/Coord.	572	596	1,022				1,036		1,036
5-340-A	(Sunrise) Stream Assessment	5,000		0					5,000	5,000
5-341-C	(BBSLC Tributary) School-Little Comf Trib. Stream Restor. (LCL04)	0			1,075					0
			i l		1	i e		1		

	Comments
EVI only one	ounts are rolled into subcategories below
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r 11 Only - amo	units are rolled litto subcategories below
	jects in other parts of WMP
See 5220A Vo	olume Control Facility Planning and Design
	sibility and design of regional stormwater treatment sites identified from 2019 work
	stimate based on easements/acquisition of key parcels. ESTIMATE ONLY. May be as high as \$400K. Projects to be identified through t
	ct (e.g. bioswale, erosion fabric) on field downstream of Wetland C, upstream of Moody Lake
Close out this	
	now. Will have better sense whether alum treatment is warranted after 2020 monitoring season.
	e & impl of ag BMPs from BL Diagnostic/BL SWA
	rant Application. Construction likely in winter 2021/2022.
Finished repor	
	11 CWF Grant. Separate out alum treatment activity. Alum treatment comes after watershed impl. look to 2023 alum application
	ne for landowner outreach. Work with Chisago SWCD on outreach.
	ow. Will have better sense whether alum treatment is warranted after 2020 monitoring season.
	treach to possibly change some practices. No big CIP.
	11 CWF Grant Application. Includes everything except alum treatment.
	r upgrade and shoreline resto project in 2021 (this line item). Shields SW reuse project in O&M starting in 2021 (under 3010).
	Only piece left: landowner mtg to go over study and talk about BMPs for properties
	entation through cost-share & education programs, may include implementation in coordination w/ City of Forest Lake
	nitoring to occur under 3003A.
	17 CWF grant for sweeping plan to expire 12/31/2020. All grant-related items coded here. Future monitoring to occur under 3003 progra
	v to begin impl. w/ CWF grant in 2018. All of CLFLWD match paid to city in 2018.
Grant spend =	WBIF. Ag field being planted in 2019. 2020: more monitoring to reassess effectiveness/ID other projects
	WBIF. Project implementation for cattail harvesting pilot project only (project development, monitoring). Claros Tech under 3-007-A
	WBIF grant. 6th St dead end IESF & other dead ends. City may partner.
	project costs under 5-228-L
	costs by sub-categories L1-L3 below
	ant. EOR 2020 scope approved 5/28/20. Currently in landowner coordination. Look to implement in 2022.
	to impounding WJD-6 upstream of CR-50 with a berm (Mud Lake restoration) or diverting flow through the isolated wetland cell west of
	d acquisition, and partial abandonment.
	rsight as PRI finishes up wetland buffer revegetation. Pay PRI invoices as they come in as work is completed
	lab costs for wetland soil coring downstream of Heims Lake.
	identified through the ongoing Comfort Lakes Diagnostic Study and H&H Model Update
	already largely occurred. District has gathered information on this parcel already.
FY20 CWF gr	ant. Project design and potential neighboring land acquisition/project expansion feasibility underway.

Bone Lake Management District Forest Lake Management District

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5-400	Wetlands	\$77,802	\$65,483	\$75,674	\$1.075	\$39,000	\$0	\$36,435	\$0	\$75,435
	Staff Management/Coord.	10,302	5.040	8,640	Ų.,o.o	400,000	•	9,061		9.061
5-420-B	(District-Wide) Wetland Restoration/Bank Feasibility Study	30,000	3.940	8,000				2,001		0
5-420-C	(District-Wide) Wetland Restoration/Bank Feasibility Implementation	0	5,515	-,,,,,						0
5-421-A	(Moody) Wetland Restoration and Cattle Exclusion (NBL12)	1,500	31.907	34.000						0
5-422-G	(Bone) Wetland Restoration Feasibility & Design (all SBL subwatersheds)	0	24,561	25,000						0
5-422-H	(Bone) Wetland Restoration Implementation (all SBL subwatersheds)	36,000	34	34		39,000		27.374		66,374
5-423-B	(Birch) Wetland Restoration Design (LCL20)	0								0
5-423-C	(Birch) Wetland Restoration (LCL20)	0			1,075					0
			•	•			•		A- 000	AT 000
5-500	Upland Resources	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000
	Staff Management/Coord.	0	0	0				0	5.000	0
5-520-B	Natural Resources Inventory and Prioritization								5,000	5,000
5-600	Groundwater	\$10,572	\$369	\$5,632	\$1,344	\$0	\$0	\$518	\$20,000	\$20,518
5-600-4100	Staff Management/Coord.	572	369	632				518		518
5-620-A	GW-Dependent Natural Resource Inventory and Review	0							20,000	20,000
5-620-C	Provide Comments on Water Appropriation Permit Applications	0			1,344					0
5-627-A	(Keewahtin) GW Protection Feasibility Study (Recharge Planning)	5,000		5,000						0
5-627-B	(Keewahtin) GW Protection Implementation	5,000								0
		244 545	***	A4.445			**			
5-700	Public Education	\$11,717	\$844	\$1,447	\$0	\$0	\$0	\$0	\$0	\$0
	Staff Management/Coord.	1,717	844	1,447				0		0
5-720-A	Education in Public Parks – Land/Water Connection and District Resources	10,000						0		0
5-800	Interagency Communication	\$12,447	\$10,104	\$14,616	\$0	\$0	\$0	\$6,213	\$5,000	\$11,213
5-800-4100	Staff Management/Coord.	11,447	5,610	9,616				6,213		6,213
5-820-A	Watershed District Administration and Technical Resource Sharing	1,000	4,494	5,000					5,000	5,000
5.000	Land Association and Management	64.445	\$10.712	004 400	675.000	***	***	040.407	640.000	\$50.40Z
5-900 5-900-4100	Land Acquisition and Management Staff Management/Coord.	\$1,145 1,145	\$10,712 659	\$21,130 1,130	\$75,000	\$0	\$0	\$13,107 3,107	\$40,000	\$53,107 3,107
	· · · ·	1,145			75.000				40.000	
5-920-A	Land Acquisition and Management	0	10,053	20,000	75,000			10,000	40,000	50,000
TOTAL PRO	JECTS	\$951,763	\$270,052	\$734,038	\$1,339,789	\$805,500	\$0	\$660,234	\$82,500	\$1,548,234

Comments
staff to coordinate with landowners - see Staff Management/Coord.
Vetland C construction finished in early 2020. Final effectiveness monitoring this summer. Grant extension and additional funds for BL wetland resto. Y17 CWF grant: BL Partially Drained Wetland Restorations. Landowner coordination.
Y17 CWF grant plus extra 319 funds. DCB wetland construction to occur in winter early 2021.
lee 5-225-D
Consultant support for a plan identifying which resources to protect and place in greenspace designation
urther GW study will determine outcomes. May include coord to define groundwatershed and modeling in Keewahtin basin
untile GW study will determine dutcomes, iway include coold to define groundwatersned and modeling in retewarish basin flootily staff time

Continue coordination w/ cities of Fe	prest Lake and Scandia to discuss protection of groundwater recharge area(s).	
Implementation would involve acqui	ring land or easements, residential raingardens (cost-share)	
Staff time for ed/outreach is mainly	under 3005	
Work on this project once logo rede	signed and rebranding effort is complete.	
LSC 1W1P and educate/work with I	_GUs	
Ongoing mgmt of "Site B"/Houle pro	perty	
Some acquisition opportunities on ra	adar. Add \$40k to provide budget for quick action on sites under discussion.	

Bone Lake Management District

Little Comfort Lake Management District

Comfort Lake Management District



	Budget Item	2019 Total Expense Budget	2019 Actual Yearend	2020 Expense Budget	2020 Est. YE	2021 Expense Budget
ADMINISTRATION						
REVENUE	TAX LEVY	\$190,000	\$189,667	\$258,200	\$257,735	\$258,200
	OTHER (Interest Income)	\$2,000	\$5,058	\$5,000	\$5,058	\$5,000
	CARRYOVER/RESERVE FUND					\$125,191
	TOTAL REVENUE:	\$192,000	\$194,725	\$263,200	\$262,793	\$388,391
EXPENSES:	ADMINISTRATION	\$214,410	\$251,244	\$351,345	\$329,876	\$388,391
	TOTAL EXPENDITURES:	\$214,410	\$251,244	\$351,345	\$329,876	\$388,391
	REVENUE OVER/(UNDER) EXPENDITURES:	(\$22,410)	(\$56,519)	(\$88,145)	(\$67,082)	(\$0)
PROJECTS/PROGRAMS						
REVENUE	TAX LEVY	\$1,110,000	\$1,108,054	\$1,141,800	\$1,139,745	\$1,216,800
	GRANT REVENUE	\$585,035	\$492,953	\$353,029	\$988,182	\$622,938
	OTHER (see Grants & Other Revenue Summary)	\$114,000	\$123,398	\$157,000	\$137,000	\$137,000
	LOAN (repayment begins 12/15/21, or extend to 12/15/22)	\$900,000	\$643,307	\$928,425	\$700,000	\$500,000
	CARRYOVER/RESERVE FUND					\$440,925
	TOTAL REVENUE:	\$2,709,035	\$2,367,712	\$2,580,254	\$2,964,926	\$2,917,662
EXPENSES:	PROGRAMS	\$1,101,899	\$1,000,408	\$1,540,346	\$1,235,014	\$1,369,429
	PROJECTS	\$897,432	\$842,240	\$951,763	\$734,038	\$1,548,234
	TOTAL EXPENDITURES:	\$1,999,332	\$1,842,647	\$2,492,109	\$1,969,051	\$2,917,662
	REVENUE OVER/(UNDER) EXPENDITURES:	\$709,703	\$525,065	\$88,145	\$995,875	(\$0)
TOTAL - COMFORT LAKE-FOR	EST LAKE					
REVENUE	TAX LEVY	\$1,300,000	\$1,297,721	\$1,400,000	\$1,397,480	\$1,475,000
	GRANT REVENUE	\$585,035	\$548,108	\$353,029	\$988,182	\$622,938
	OTHER (see Grants & Other Revenue Summary)	\$116,000	\$123,398	\$162,000	\$142,058	\$142,000
	LOAN (repayment begins 12/15/21, or extend to 12/15/22) CARRYOVER/RESERVE FUND	\$900,000	\$643,307	\$928,425	\$700,000	\$500,000 \$566,116
	CARRIOVER/RESERVE FUND					φ500, 110
	TOTAL REVENUE:	\$2,901,035	\$2,612,534	\$2,843,454	\$3,227,720	\$3,306,053
EXPENSES	ADMINISTRATION	\$214,410	\$251,244	\$351,345	\$329,876	\$388,391
	PROGRAMS	\$1,101,899	\$1,000,408	\$1,540,346	\$1,235,014	\$1,369,429
	PROJECTS	\$897,432	\$842,240	\$951,763	\$734,038	\$1,548,234
	RESERVE CONTRIBUTION	\$379,851	\$0	\$0	\$0	\$0
	TOTAL EXPENDITURES:	\$2,593,593	\$2,093,891	\$2,843,454	\$2,298,927	\$3,306,053
	REVENUE OVER/(UNDER) EXPENDITURES:	\$307,442	\$518,643	\$0	\$928,792	(\$0)
	· · · · · · · · · · · · · · · · · · ·		*	*	•	
	Prior Yearend/Beginning of Year Fund Balance (Reserve) Est Current Yearend Balance	\$980,613 \$1,288,055	\$980,613 \$1,499,256	\$1,499,256 \$1,499,256	\$1,499,256 \$2,428,048	\$2,428,048 \$2,428,048
	First 6 months min operating estimate	\$600,000	\$600,000	\$700,000	\$700,000	\$700,000
	Beginning of year reserve over/(under) First 6 months min operating estimate	\$380,613	\$380,613	\$799,256	\$799,256	\$1,728,048
	Actual reserve percentage of budget	37.81%	46.83%	52.73%	65.22%	73.44%

^{*}Net grant revenue ≠ gross grant revenue due to audit unearned revenue calculation



Account Code	Program	Description	Target Resource	Grant Request	Match Funds	Grant Award/ Allocation	Gross FY Revenue	Timeframe Income Rec'd	Percent of Certainty of Award	Est. P Reduction (lbs/yr)	Est. Cost/P Reduction (over 25 yr lifespan)
ESTIMATED 2021	Grants										
Awarded											
5-228-L	CWF - Projects & Practices	WJD6 Headwaters Iron-Enhanced Sand Filter (CR50	() IESF) Forest Lake	(FY2020)	(FY2020)	(FY2020)	\$298,960	Q2	[awarded]	85	\$440
5-229-E	CWF - Projects & Practices	Sunrise River Drained Wetland Restoration (Tax Fort	feit) Comfort Lake	(FY2020)	(FY2020)	(FY2020)	\$196,800	Q2	[awarded]	54	\$456
5-228-B3	Watershed Based Funding	Castlewood Subwatershed BMP Implementation	Forest Lake	(FY2019)	(FY2019)	(FY2019)	\$3,938	Q1	[awarded]	TBD	TBD
5-228-B4	Watershed Based Funding	Hayward Avenue BMP Implementation	Forest Lake	(FY2019)	(FY2019)	(FY2019)	\$3,938	Q1	[awarded]	N/A	N/A
5-222-F	CWF - Projects & Practices	Bone Lake Diagnostic Study/SWA BMP Implementat	tion Bone Lake	(FY2019)	(FY2019)	(FY2019)	\$14,400	Q1	[awarded]	N/A	N/A
TBD/Pending											
5-228-L	CWF - Projects & Practices	Bone Lake Northeast Wetland Restoration	Bone Lake	\$171,200	\$42,800	\$21,400	\$21,400	Q2	50%	15	\$571
5-229-E	CWF - Projects & Practices	Little Comfort Lake Phosphorus Reduction Implemen	ntation L. Comfort/Comfort	\$354,600	\$88,650	\$44,325	\$44,325	Q2	50%	206	\$86
3-011-B	AIS Prevention Aid Grant	Watercraft Inspections	Forest & Bone	\$16,500	İ	\$16,500	\$16,500	Q4	75%	N/A	N/A
3-011-28-G	AIS Prevention Aid Grant	Flowering Rush Management	Forest Lake	\$14,000		\$5,100	\$5,100	Q4	75%	N/A	N/A
3-011-28-G	AIS Prevention Aid Grant	Curly-leaf Pondweed Management	Forest Lake	\$35,000		\$5,100	\$5,100	Q4	75%	N/A	N/A
3-011-21-G	AIS Control Projects	Curly-leaf Pondweed Management	Moody Lake	\$1,391		\$1,391	\$1,391	Q4	50%	N/A	N/A
3-011-22-G	AIS Control Projects	Curly-leaf Pondweed Management	Bone Lake	\$1,194		\$1,194	\$1,194	Q4	50%	N/A	N/A
3-011-26-G	AIS Control Projects	Curly-leaf Pondweed Management	Shields Lake	\$1,155		\$1,155	\$1,155	Q4	50%	N/A	N/A
3-011-28-G	AIS Control Projects	Curly-leaf Pondweed Management	Forest Lake	\$7,000		\$7,000	\$7,000	Q4	50%	N/A	N/A
3-011-28-G	AIS Control Projects	Flowering Rush Management	Forest Lake	\$1,737		\$1,737	\$1,737	Q4	50%	N/A	N/A
TBD	Conservation Partners Legacy (CPL)	TBD	TBD	TBD			TBD	TBD	TBD	TBD	TBD
TBD	319 Small Watersheds Focus	TBD (if awarded, will be ~\$250K over 4 years)	TBD	TBD		TBD	TBD	TBD	50%	TBD	TBD
3-006-D	Conservation GIS Grant	One-year ArcGIS Advanced license with all extension		N/A		(Est. approx. \$10		N/A	99%	N/A	N/A
3-007-B	Env. Nat. Resource Trust Fund (ENRTF)	TBD - Potential CLP phosphorus reduction experime		TBD			TBD	TBD	TBD	TBD	TBD
Various	Sustaining Environmental Systems	TBD	TBD	TBD			TBD	TBD	TBD	TBD	TBD
TBD	General Grant Program	TBD	TBD	TBD			TBD	TBD	TBD	TBD	TBD
TBD	Mississippi River Program	TBD	TBD	TBD			TBD	TBD	TBD	TBD	TBD
100	INISSISSIPPI KIVEI FTOGRAIII	וון	Estimated 2021 Grant Total	\$603,777			\$622,938		טטו	100	טטו
			Estillated 2021 Grant Total	\$603,777	ψ132,030	φ104,902	\$622,930				
ESTIMATED 2021	Other Revenue (Partner Contributions, Per	rmit Revenue Loans etc \									
3-011-28-G	AIS Mgmt on Forest Lake	Flowering rush, curlyleaf pondweed	Forest Lake			\$24,900	\$24,900	Q4	N/A	N/A	N/A
3-011-B	Watercraft Inspections	Boat launch inspections for Forest Lake	Forest Lake			\$17,600	\$17,600	Q4	N/A	N/A	N/A
3-011-28-G	AIS Mgmt on Forest Lake	Flowering rush & Curlyleaf pondweed	Forest Lake			\$2,100	\$2,100	Q4	N/A	N/A	N/A
3-011-26-G	Watercraft Inspections	Boat launch inspections for Forest Lake	Forest Lake		 	\$3,400	\$3,400	Q4 Q4	N/A	N/A N/A	N/A N/A
3-011-B	Watercraft Inspections	Boat launch inspections for Comfort Lake	Comfort Lake			\$5,400	\$500	Q4 Q4	N/A	N/A	N/A
3-011-B	AIS Prevention Aid: Watercraft Inspections	Boat launch inspections for Comfort Lake	Comfort Lake		-	\$5,000	\$5,000	Q4 Q4	N/A	N/A N/A	N/A N/A
3-011-B 3-011-B						\$5,000	\$5,000	Q4 Q4	N/A N/A	N/A N/A	N/A N/A
	Watercraft Inspections	Boat launch inspections for Bone Lake	Bone Lake			' '					
3-011-B	Watercraft Inspections	Boat launch inspections for Bone Lake	Bone Lake			\$1,000	\$1,000	Q4	N/A	N/A	N/A
3-002-A	Permitting	Permit Deposits	District-Wide			\$80,000	\$80,000	Q1-Q4	N/A	Various	Various
Various	Clean Water Partnership Loan	CLFLWD Adaptive Management Project Implementa			ļ		\$500,000	Q4	N/A	Various	Various
	Interest Income		N/A				\$5,000		N/A	N/A	N/A
N/A	Carryover/Reserve Fund Balance	<u> </u>	N/A	• -		4	\$566,116		N/A	N/A	N/A
		Estin	mated 2021 Other Revenue Total	\$0	\$0	\$137,000	\$1,208,116				
			MATED 2021 Combined Total	\$603,777	\$132,650		\$1,831,053				



Account Code	Program	Description	Target Resource	Grant Request	Match Funds	Grant Award/ Allocation	Gross FY Revenue	Timeframe Income Rec'd	Percent of Certainty of Award	Est. P Reduction (lbs/yr)	Est. Cost/P Reduction (over 25 yr lifespan)
ESTIMATED 2020 (Grants										
Awarded											
5-228-L	CWF - Projects & Practices	WJD6 Headwaters Iron-Enhanced Sand Filter (CR50 IESF)	Forest Lake	\$747,400	\$186,850	\$747,400	\$373,700	Q2	[awarded]	85	\$440
5-229-E	CWF - Projects & Practices	Sunrise River Drained Wetland Restoration (Tax Forfeit Property)		\$492,000	\$123,000	\$492,000	\$246,000	Q2	[awarded]	54	\$456
1-001, 3-008-A	PRAP Assistance Program	Workload Analysis	District-Wide	\$10,000	\$7,500	\$7,500	\$7,500	Q4	[awarded]	N/A	N/A
5-226-D	Conservation Partners Legacy (CPL)	Shields Lake Park Shoreline Restoration	Shields Lake	\$8,000	\$1,000	\$8,000	\$4,000	Q4	[awarded]	TBD	TBD
3-011-20-C	Behavior Change Grant Program	AIS Outreach at Boat Launches	Forest, Bone, Comf		In-Kind	\$4,905	\$4,905	Q4	[awarded]	N/A	N/A
3-011-B	AIS Prevention Aid Grant	Watercraft Inspections	Forest & Bone	\$16,500		\$16,500	\$16,500	Q4	[awarded]	N/A	N/A
3-011-28-G	AIS Prevention Aid Grant	Flowering Rush Management	Forest Lake	\$14,000		\$5,143	\$5,143	Q4	[awarded]	N/A	N/A
3-011-28-G	AIS Prevention Aid Grant	Curly-leaf Pondweed Management	Forest Lake	\$35,000		\$5,143	\$5,143	Q4	[awarded]	N/A	N/A
3-011-21-G	AIS Control Projects	Curly-leaf Pondweed Management	Moody Lake	\$1,350		\$1,391	\$1,391	Q4	[awarded]	N/A	N/A
3-011-22-G	AIS Control Projects	Curly-leaf Pondweed Management	Bone Lake	\$1,150		\$1,194	\$1,194	Q4	[awarded]	N/A	N/A
3-011-26-G	AIS Control Projects	Curly-leaf Pondweed Management	Shields Lake	\$1,150		\$1,155	\$1,155	Q4	[awarded]	N/A	N/A
3-011-28-G	AIS Control Projects	Curly-leaf Pondweed Management	Forest Lake	\$7,000		\$7,000	\$7,000	Q4	[awarded]	N/A	N/A
3-011-28-G	AIS Control Projects	Flowering Rush Management	Forest Lake	\$1,650		\$1,737	\$1,737	Q4	[awarded]	N/A	N/A
5-228-B3	Watershed Based Funding	Castlewood Subwatershed BMP Implementation	Forest Lake	(FY2019)		(FY2019)	\$15,752	Q4	[awarded]	TBD	TBD
5-228-B4	Watershed Based Funding	Hayward Avenue BMP Implementation	Forest Lake	(FY2019)		(FY2019)	\$15,752	Q4	[awarded]	N/A	N/A
5-222-F	CWF - Projects & Practices	Bone Lake Diagnostic Study/SWA BMP Implementation	Bone Lake	(FY2019)		(FY2019)	\$57,600	Q4	[awarded]	N/A	N/A
5-221-C	CWF - Projects & Practices	Moody Lake Alum Treatment	Moody Lake	(FY2018)		(FY2018)	\$67,500	Q4	[awarded]	324	\$73
5-226-A	CWF - Projects & Practices	Shields Lake SW Harvest, Irrigation Reuse & Alum Treat.	Shields Lake	(FY2017)		(FY2017)	\$82,400	Q4	[awarded]	1,000	\$76
5-422-F	CWF - Projects & Practices	Bone Lake Partially Drained Wetland Restorations	Bone Lake	(FY2017)		(FY2017)	\$8,800	Q4	[awarded]	50	\$88
5-228-B2	CWF - Projects & Practices	Forest Lake Enhanced Street Sweeping Study	Forest Lake	(FY2017)		(FY2017)	\$3,600	Q4	[awarded]	N/A	N/A
5-421-A	CWA Section 319	Moody Lake Wetland Rehabilitation	Moody Lake	(FY2016)	(FY2016)	(FY2016)	\$61,410	Q3	[awarded]	445	\$61
TBD/Pending											
TBD	319 Small Watersheds Focus	TBD (if awarded, will be ~\$250K over 4 years)	TBD	TBD		TBD	TBD		50%	TBD	TBD
3-006-D	Conservation GIS Grant	One-year ArcGIS Advanced license with all extensions	District-Wide	N/A		(Est. approx. \$10h		N/A	99%	N/A	N/A
Various	Sustaining Environmental Systems	TBD	TBD	TBD	TBD	TBD	TBD		TBD	TBD	TBD
TBD	General Grant Program	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
TBD	Mississippi River Program	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
		<u>Estimate</u>	ed 2020 Grant Total	\$1,340,105	\$319,550	\$1,299,068	\$988,182				
	O(1 - D (D - 1 0 - 1 - 1 - 1 D -	**************************************									
	Other Revenue (Partner Contributions, Per		le	#07.500		#07.F00	#04.000	0.4	N1/A	L N1/A	I NI/A
3-011-28-G	AIS Mgmt on Forest Lake	Flowering rush, curlyleaf pondweed	Forest Lake	\$27,500		\$27,500	\$24,900	Q4	N/A	N/A	N/A
3-011-B	Watercraft Inspections	Boat launch inspections for Forest Lake	Forest Lake	\$15,000		\$15,000	\$17,600	Q4	N/A	N/A	N/A
3-011-28-G	AIS Mgmt on Forest Lake	Flowering rush & Curlyleaf pondweed	Forest Lake	\$2,100		\$2,100	\$2,100	Q4	N/A	N/A	N/A
3-011-B	Watercraft Inspections	Boat launch inspections for Forest Lake	Forest Lake	\$3,400		\$3,400	\$3,400	Q4	N/A	N/A	N/A
3-011-B	Watercraft Inspections	Boat launch inspections for Comfort Lake	Comfort Lake	\$500		\$500	\$500		N/A	N/A	N/A
3-011-B	AIS Prevention Aid: Watercraft Inspections		Comfort Lake	\$5,000		\$5,000	\$5,000	Q4	N/A	N/A	N/A
3-011-B	Watercraft Inspections	Boat launch inspections for Bone Lake	Bone Lake	\$2,500		\$2,500	\$2,500	Q4	N/A	N/A	N/A
3-011-B	Watercraft Inspections	Boat launch inspections for Bone Lake	Bone Lake	\$1,000		\$1,000	\$1,000	Q4	N/A	N/A	N/A
3-002-A	Permitting	Permit Deposits	District-Wide	\$80,000		\$80,000	\$80,000	Q1-Q4	N/A	Various	Various
5-228-B3	N/A	Castlewood hay crop revenue	Forest Lake				TBD	TBD	N/A	TBD	TBD
Various	Clean Water Partnership Loan	CLFLWD Adaptive Management Project Implementation	District-Wide	(FY2017)	(FY2017)	(FY2017)	\$700,000	Q4	[awarded]	Various	Various
		Estimated 2020 O	ther Revenue Total				\$837,000				
		FOTMATED 000	0 Combined Total	\$1,477,105	\$319,550	\$1,436,068	\$1,825,182				



Account Code	Program	Description	Target Resource	Grant Request	Match Funds	Grant Award/ Allocation	Gross FY Revenue	Timeframe Income Rec'd	Percent of Certainty of Award	Est. P Reduction (lbs/yr)	Est. Cost/P Reduction (over 25 yr lifespan)
2019 Grants											
Awarded											
	CWF - Projects & Practices	Bone Lake Diagnostic Study/SWA BMP Implementation	Bone Lake	\$144,000	\$36,000	\$144,000	\$72,000	Q1	[awarded]	TBD	TBD
	Conservation GIS Grant	One-year ArcGIS Advanced license with all extensions	District-Wide			(Est. approx. \$10h		N/A	[awarded]	N/A	N/A
	AIS Prevention Aid Grant	Watercraft Inspections	Forest & Bone	\$32,500	\$0	\$16,500	\$16,500	Q4	[awarded]	N/A	N/A
	AIS Prevention Aid Grant	Flowering Rush	Forest Lake	\$15,248	\$0		\$9,000	Q4	[awarded]	N/A	N/A
	Watershed Based Funding	Castlewood Subwatershed BMP Implementation	Forest Lake	\$39,380	\$3,938	\$39,380	\$0	N/A	[awarded]	20	TBD
	Watershed Based Funding	Hayward Avenue BMP Implementation	Forest Lake	\$39,380	\$3,938	\$39,380	\$0		[awarded]	128	TBD
	CWF - Projects & Practices	Moody Lake Alum Treatment	Moody Lake	(FY2018)	(FY2018)	(FY2018)	\$0	N/A	[awarded]	324	\$73
	CWF - Projects & Practices	Shields Lake SW Harvest, Irrigation Reuse & Alum Treat.	Shields Lake	(FY2017)	(FY2017)	(FY2017)	\$329,600	Q4	[awarded]	1,000	\$76
5-422-F	CWF - Projects & Practices	Bone Lake Partially Drained Wetland Restorations	Bone Lake	(FY2017)	(FY2017)	(FY2017)	\$35,200	Q2	[awarded]	50	\$88
	Conservation Partners Legacy (CPL)	Shields Lake fish barrier retrofits	Shields Lake	(FY2017)		(FY2017)	\$30,600	Q4	[awarded]	N/A	N/A
	Clean Water Fund (CWF)	Forest Lake Wetland Treatment Basin Implementation	Forest Lake	(FY2016)		(FY2016)	\$16,200	Q2	[awarded]	56	\$145
	Clean Water Fund (CWF)	Moody Lake Wetland Rehabilitation	Moody Lake	(FY2016)		(FY2016)	\$39,008	Q2	[awarded]	445	\$61
5-421-A	CWA Section 319	Moody Lake Wetland Rehabilitation	Moody Lake	(FY2016)	(FY2016)	(FY2016)	\$0	N/A	[awarded]	445	\$61
Submitted, Not Awa											
	319 Small Watersheds Focus	TBD (\$1M in funding over 16-year period)	TBD	\$1,000,000	N/A		N/A		[not awarded]	N/A	N/A
	Sustaining Environmental Systems	Unrestricted funding for multiple projects and programs	District-Wide	\$20,000	N/A		N/A	N/A	[not awarded]	N/A	N/A
	Env. Nat. Resource Trust Fund (ENRTF)	Claros Pilot Projects (2020 work)	District-Wide	\$150,000	N/A	N/A	N/A	N/A	[not awarded]	N/A	N/A
3-007-B	Lake St. Croix Watershed Improvement	Claros Pilot Projects (2019 work)	District-Wide	\$40,000	N/A	N/A	N/A	N/A	[not awarded]	N/A	N/A
	Contaminants of Emerging Concern Initiative	Citizen Action Network Program	District-Wide	\$8,000	N/A	N/A	N/A	N/A	[not awarded]	N/A	N/A
	Conservation Partners Legacy	Shields Lake Carp Removal	Shields Lake	\$22,500	N/A	N/A	N/A	N/A	[not awarded]	N/A	N/A
5-229-A	CWF - Accelerated Implementation Grant	Comfort Lk Diagnostic & H&H Model Update	Comfort Lake	\$124,000	N/A	N/A	N/A	N/A	[not awarded]	N/A	N/A
			2019 Grant Total	\$1,635,008	\$45,076	\$248,260	\$548,108				
	e (Partner Contributions, Permit Revenue,		1 =		T						
	AIS Mgmt	Flowering rush, curlyleaf pondweed, zebra mussels	Forest Lake	\$11,000		\$28,500	\$28,500	Q3/Q4	N/A	N/A	N/A
	Watercraft Inspections	Boat launch inspections for Forest Lake	Forest Lake	\$19,000		\$15,000	\$15,000	Q4	N/A	N/A	N/A
	AIS Mgmt on Forest Lake	Flowering rush & Curlyleaf pondweed	Forest Lake	\$2,000		\$2,100	\$2,100	Q4	N/A	N/A	N/A
	Watercraft Inspections	Boat launch inspections for Forest Lake	Forest Lake	\$2,500		\$3,400	\$3,400	Q4	N/A	N/A	N/A
	Watercraft Inspections	Boat launch inspections for Comfort Lake	Comfort Lake	\$500		\$500	\$500	Q4	N/A	N/A	N/A
3-011-B	AIS Prevention Aid: Watercraft Inspections	Boat launch inspections for Comfort Lake	Comfort Lake	\$5,000		\$5,000	\$5,000	Q4	N/A	N/A	N/A
3-011-B	Watercraft Inspections	Boat launch inspections for Bone Lake	Bone Lake	\$2,500		\$2,500	\$2,500	Q4	N/A	N/A	N/A
3-011-B	Watercraft Inspections	Boat launch inspections for Bone Lake	Bone Lake	\$1,000		\$1,000	\$1,000	Q4	N/A	N/A	N/A
	Permitting	Permit Deposits	District-Wide			\$62,972	\$62,972	Q1-Q4	N/A	N/A	N/A
	Staff sharing program	Permit inspections, outreach, plan update	District-Wide			\$694	\$694	Q1-Q4	N/A	N/A	N/A
5-800-4100	One Watershed, One Plan	Plan writing and outreach support	District-Wide			\$1,732	\$1,732	Q1-Q4	N/A	N/A	N/A
Various	Clean Water Partnership Loan	CLFLWD Adaptive Management Project Implementation	District-Wide	(FY2017)	(FY2017)	(FY2017)	\$643,307	Q4	N/A	Various	Various
Various	Clean Water Farmoretip Louis		019 Other Revenue Total	\$43,500		\$123,398	\$766,705		14//1	Various	Various
			The state of the s	¥ .5,666		4.25,500	4.00,100				
			2019 Combined Total	\$1,678,508	\$45,076	\$371,658	\$1,314,813				



Account Code	Program	Description	Target Resource	Grant Request	Match Funds	Grant Award/ Allocation	Gross FY Revenue	Timeframe Income Rec'd	Percent of Certainty of Award	Est. P Reduction (lbs/yr)	Est. Cost/P Reduction (over 25 yr lifespan)
018 Grants											
warded	live and the second		T=			4-4-4				·	T
5-228-B	Watershed Based Funding	FL Diagnostic Implementation - Castlewood/Hayward	Forest Lake	\$78,760	\$7,876	\$78,760	\$39,380				
5-221-C	CWF - Projects & Practices	Moody Lake Alum Treatment	Moody Lake	\$135,000	\$100,000	\$135,000	\$67,500				
3-004-C	CWF - Projects & Practices	Bone Lake SWA Implementation (Ag. BMPs)	Bone Lake	\$240,000	\$60,000	\$0	\$0				
5-229-D & E	CWF - Projects & Practices	Sunrise River Tax Forfeit Project	Comfort Lake	\$390,000	\$97,500	\$0	\$0				
3-011-B	AIS Prevention Aid Grant	Watercraft Inspections	Forest & Bone	\$32,500	\$31,000	\$16,500	\$16,500				
3-011-28-G	AIS Prevention Aid Grant	Flowering Rush	Forest Lake	\$10,850	\$8,950	\$8,000	\$8,000				
3-006-D	Conservation GIS Grant	One-year license of ArcGIS Advanced with all extensions	District-Wide			(Est. approx. \$10					
3-010-A	Conservation Partners Legacy (CPL)	Shields Lake fish barrier retrofits	Shields Lake	(FY2017)		(FY2017)	\$0				
5-226-A	CWF - Projects & Practices	Shields Lake SW Harvest, Irrigation Reuse & Alum Treat.	Shields Lake	(FY2017)	(FY2017)	(FY2017)	\$0				
5-422-F	CWF - Projects & Practices	Bone Lake Partially Drained Wetland Restorations	Bone Lake	(FY2017)	(FY2017)	(FY2017)	\$0				
5228B	CWF - Accelerated Implementation	Forest Lake Enhanced Street Sweeping Plan	Forest Lake	(FY2017)	(FY2017)	(FY2017)	\$14,400				
5-421-A	Clean Water Fund (CWF)	Moody Lake Wetland Rehabilitation	Moody Lake	(FY2016)	(FY2016)	(FY2016)	\$0				
5-421-A	CWA Section 319	Moody Lake Wetland Rehabilitation	Moody Lake	(FY2016)	(FY2016)	(FY2016)	\$0				
5228B	Clean Water Fund (CWF)	Forest Lake Wetland Treatment Basin Implementation	Forest Lake	(FY2016)	(FY2016)	(FY2016)	\$0				
5-228-A	Clean Water Partnership (CWP)	Forest Lake Diagnostic Study	Forest Lake	(FY2015)	(FY2015)	(FY2015)	\$5,984				
lot Awarded		, , , , , , , , , , , , , , , , , , ,									•
3-011-28-G	AIS Control Projects	CLP, EWM, FR Treatment	Forest Lake	N/A	N/A	N/A	N/A				
3-011-22-G	AIS Control Projects	CLP, EWM Treatment	Bone Lake	N/A	N/A	N/A	N/A				
3-011-29-G	AIS Control Projects	CLP, EWM Treatment	Comfort Lake	N/A	N/A	N/A	N/A				
3-005-A	St. Croix Master Watershed Steward	Lakes Area Television educational special	District-Wide	\$5,000	N/A	N/A	N/A				
3-005-A	St. Croix Master Watershed Steward	Standard project signage initiative	District-Wide	\$5,000	N/A	N/A	N/A				
Various	Environmental Assistance	Forest Lake Feasibility Studies and Story Map	Forest Lake	\$30,000	N/A	N/A	N/A				
5-340	Env. Nat. Resource Trust Fund (ENRTF)	Sunrise River Restoration	Comfort Lake	\$575,000	N/A	N/A	N/A				
			2018 Grant Total	\$1,502,110	\$306,526	\$238,260	\$151,764				

**DNR AIS Grant Program not offered in 2018

2018 Other Revenu	ue (Partner Contributions, Permit Revenue,	, Loans etc.)							
3-011-28-G	AIS Mgmt on Forest Lake	Flowering rush, curlyleaf pondweed	Forest Lake	\$16,000		\$16,000	\$19,380		
3-011-B	Watercraft Inspections	Boat launch inspections for Forest Lake	Forest Lake	\$14,000		\$14,000	\$23,500		
3-011-28-G	AIS Mgmt on Forest Lake	Flowering rush	Forest Lake	\$2,500		\$2,500	\$2,500		
3-011-B	Watercraft Inspections	Boat launch inspections for Forest Lake	Forest Lake	\$2,500		\$2,500	\$2,500		
3-011-B	Watercraft Inspections	Boat launch inspections for Comfort Lake	Comfort Lake	\$500		\$500	\$500		
3-011-B	AIS Prevention Aid: Watercraft Inspections	Boat launch inspections for Comfort Lake	Comfort Lake	\$5,000		\$5,000	\$5,000		
3-011-B	Watercraft Inspections	Boat launch inspections for Bone Lake	Bone Lake	\$2,000		\$2,000	\$2,000		
3-011-B	Watercraft Inspections	Boat launch inspections for Bone Lake	Bone Lake	\$1,000		\$1,000	\$1,000		
3-011-B	Watercraft Inspections	Boat launch inspections for Bone Lake	Bone Lake	\$500		\$500	\$500		
3-002-A	Permitting	Permit Deposits	District-Wide			\$62,225	\$62,225		
Various	Staff sharing program	Permit inspections, outreach, plan update	District-Wide			\$2,425	\$2,425		
Various	Clean Water Partnership Loan	CLFLWD Adaptive Management Project Implementation	District-Wide	\$1,500,000	\$1,000,000	\$1,500,000	\$0		·
			2018 Other Revenue Total	\$1,544,000	\$1,000,000	\$1,608,650	\$121,530		

2018 Other Agency	2018 Other Agency Grants (District would support, but not manage funds directly)										
City of Forest Lake	Clean Water Fund	Street Sweeper Purchase	Forest Lake	\$220,000	\$19,415	\$220,000	N/A				
LSC 1W1P LGUs	Clean Water Fund	Lower St. Croix One Watershed-One Plan Planning	District-Wide	\$185,000	(in-kind)	\$185,000	N/A				
		2	2018 Supported Grants Total	\$405,000	\$19,415	\$405,000					
		2018 Combii	ned Total (CLFLWD Only)	\$3,046,110	\$1,325,941	\$1,846,910	\$273,294				

CLFLWD match contributions for grants and loans may be partially funded by other grants or loans.