

Date:	May 2, 2024
То:	CLFLWD Board of Managers
From:	Mike Kinney, District Administrator
Subject:	2025 Budget Presentation & Overview



### Background/Discussion

Similar to past years, staff will present the proposed 2025 Budget. We recommend starting with the presentation, and then having the Board discuss high-level topics including:

- Total expense budget
- Total levy
- Approach to showing grants in the budget
- Estimated loan proceeds and review loan repayment schedule
- Review core/critical (e.g., non-negotiable or statute-mandated) initiatives for 2025
- Review high priority initiatives for 2025 (important, but not core/critical)

Prior to the end of the meeting, staff recommend the board discuss timing for the next budget workshop sometime in June.

### Attached

2025 Project Planning Summary Draft 2025 Budget

Hyperlink Workload Analysis Attachment A - Core/Critical Functions

### 2025 Project Planning

### Recommended General Project Approach

- We are on the home stretch of our in-lake water quality goals.
- We achieved the 80% of water quality results with the very best 20% of projects.
- As we work toward the last 20% of water quality results, we start to dip into the 80% of projects available, which may have a lower cost-benefit and may be more difficult/complicated to implement (all the low hanging fruit has been picked). Flood mitigation and greenway corridor projects are among many other possibilities within this "80%" pool even though their main benefit might be storage, they will also provide water quality benefits similar to our past projects.
- The following pages provide a brief, high level summary of the project implementation and water resource protection plan for 2025 and beyond.
- Most District programs are not detailed or quantified here, but continued implementation of a wide variety of programs will serve to protect the water quality improvements that have been made.
- As we get closer to closing the chapter on TMDL Reductions, we are looking ahead to the next chapter of Climate Change Resiliency, Flood Mitigation, and Projects with Multiple Benefits
- This next chapter will look different from the last chapter. The last chapter was defined by diagnostic studies and a highly targeted nutrient reduction approach. This next chapter will be best served by weighing multiple benefits (e.g., phosphorus and sediment reductions are one factor, and flood mitigation will be an increasing factor for cost-benefit evaluation). We are still targeting our work, but the targeting approach is different.

### Recommended Approach to Grants

- Grants have always been key to the District's ability to implement projects, and they will continue to be critical moving forward.
- The District has been highly successful in grant seeking over the last decade, winning \$9.3 million from 2010-2023, being the largest winner of Clean Water Fund Projects & Practices grant awards state-wide from 2014-2024, as well as tapping into a wide array of grant programs (successful with 20 different programs to date, and have applied to an additional 12 programs unsuccessfully or still pending).
- Despite the District's successful track record, grants are not guaranteed revenue.
- Recommended approach: approve a balanced budget with the high probability revenues we know of (levy, interest, awarded grants, recurring consistent small grant programs). Budget for anticipated match expenditures.
- If/when we win grants, amend the budget to incorporate those revenues and associated expenses. The District will seek overlapping grants in order to minimize its local match. Note that many grant programs include a requirement that grant funds not supplant available local funding.

# Little Comfort Lake

### Phosphorus Reduction Goal: 839 lbs Progress Toward Goal: 60%

### Little Comfort Lake Headline

Multiple projects still needed to achieve WQ goal. Several are in progress/planned. We have run into barriers with some projects from diagnostic study, and we are adapting. Projects result in multiple benefits (e.g., sediment).

	-	Load Reduction Goal and Progress Made		
		chieved and are being tracked as well suc	h as sedime	
Completed To				503 lb/yr
In Progress To				125 lb/yr 211 lb/yr
	Planned Total			
Total Load Reduction to Meet Goal				839 lb/yr
Completed	Upstream Improvements	Upstream improvements have resulted in significant water quality improvements compared to baseline	Past	503 lb/yr
In Progress	July Ave Feedlot	Grant awarded. Will have larger improvement for School Lake (~65 lb/yr)	2025	~45 lb/yr
In Progress	Heath Ave IESF	TBD pending landowner purchase agreement and FY25 CWF grant	2025	80 lb/yr
Planned/ Ongoing	Shoreline Program	Comprehensive program will result in multiple benefits	Ongoing	TBD
Planned	July Ave Degraded Wetlands	Restore wetlands downstream of feedlot after feedlot project is complete	TBD	TBD
Planned	Ag BMPs/Livestock Mgmt	Various locations upstream in Little Comfort LMD; landowner outreach in progress	TBD	TBD
Planned	School Lake Inlet/Outlet Channels	Investigating further through monitoring program	TBD	TBD
Planned	Little Comfort Alum Treatment	Re-evaluate internal load after making more progress on external load	TBD	TBD

### Resources

### **Implementation Plan**

The Comfort and Little Comfort's Implementation Plan has three major objectives:

- 1. **Little Comfort Lake TP Reduction:** Improve the in-lake water quality of Little Comfort Lake through implementation of TP reduction practices in the Heath Avenue inlet drainage area, the Itasca Avenue inlet downstream of School Lake, and to reduce internal loads.
- 2. **Comfort Lake TP Reduction:** Improve the in-lake water quality of Comfort Lake through improvement of Little Comfort Lake water quality and implementation of TP reduction practices in the Sunrise River inlet drainage area.
- 3. **Stormwater Treatment:** Reduce sediment loading by increasing water storage in the Comfort LMD through regional stormwater treatment projects and enhancement of wetlands along the Sunrise River corridor.

		Scena Little Comfo TP	ort at 30 µg	Scena Little Comfo TP	ort at 33 µg	Scena Little Comfo TP	ort at 40 µg
Lake	Total Phosphorus (TP) Source	TP Reduction (Ib./yr.)	% Total Reduction Needed	TP Reduction (Ib./yr.)	% Total Reduction Needed	TP Reduction (Ib./yr.)	% Total Reduction Needed
	Direct drainage	1	0.3%	1	0.3%	0	
Little	Itasca Avenue inlet	205	56%	159	50%	50	27%
Comfort	Heath Avenue inlet	102	28%	102	32%	75	41%
Lake	Internal load	59	16%	59	18%	59	32%
	TOTAL	366		32	20	183	
	Direct drainage	26	14%	27	14%	26	13%
Comfort	Sunrise River inlet at W. Comfort Dr.	31	16%	52	27%	104	54%
Lake	Little Comfort Lake	136	70%	114	59%	64	33%
	TOTAL	19	)3	19	3	19	)3

### Table 2-33. Comparison of the Little Comfort and Comfort Lakes TP Reduction Scenarios

- <u>https://www.clflwd.org/wp-content/uploads/2022/11/Comf\_Diag\_Update\_5-19-</u> 2021\_FINAL.pdf#page=14
- <u>https://www.clflwd.org/wp-content/uploads/2022/11/Comf\_Diag\_Update\_5-19-2021\_FINAL.pdf#page=94</u>
- <u>https://www.clflwd.org/wp-content/uploads/2023/07/2022-03-24</u>
   <u>Analysis.pdf</u>

### Comfort Lake



### Phosphorus Reduction Goal: 825 <u>lbs</u> Progress Toward Goal: 85%

### **Comfort Lake Headline**

Several projects completed, in progress, and planned. Water quality is good, and sediment loading levels are within range for a lake like this. Monitoring is ongoing to keep track of threats to Big Comfort and Little Comfort.

(multiple		sphorus Load Reduction Goal and Progress Made been achieved and are being tracked as well suc		ment/nitrogen)
Completed		. Seen achieved and are senig fracked as wen su	ch as sean	697 lb/yr
In Progress				64-136 lb/yr
Planned Tot				64+ lb/yr
	Reduction to Meet G	ìoal		825 lb/yr
Completed	Stormwater Permits	Permitting program has resulted in water quality improvements b/c of required stormwater BMPs	Past	28 lb/yr
Completed	Broadway IESF	Iron enhanced sand filter	Past	15 lb/yr 683 lb/yr TSS
Completed	Enhanced Street Sweeping	City of FL partner program	Past	37 lb/yr 683,407 lb/yr TSS
Completed	Bixby Park	Wetland enhancement	Past	93 lb/yr 5,546 lb/yr TSS
Completed	Target Retrofits	IESF, tree trenches	Past	5 lb/yr
Completed	Hwy 61/Sunrise River/Tax Forfeit	Wetland enhancement	Past	65 lb/yr 18,630 lb/yr TSS
Completed	Upstream Improvements	In addition to projects in this LMD, upstream improvements have resulted in significant water quality improvements compared to baseline	Past	460 lb/yr
In Progress	Little Comfort Lake Improvements	Diagnostic study provided scenarios ID'ing Little Comfort Lake as a high priority means to improving Comfort Lake. Varying load reductions based on varying improvements to Little Comfort	2025+	64-136 lb/yr
Planned/ Ongoing	Shoreline Program	Comprehensive program will result in multiple benefits	Ongoing	TBD
Planned	City of FL Regional Treatment Facility	Led by City of FL, supported by CLFLWD	TBD	TBD
Planned	Volume Control Facility, Flood Mitigation, Greenway Corridor	Targeting in progress through Floodplain Vulnerability Assessment. Comfort LMD is a likely implementation area, pending prioritization discussions.	TBD	TBD
Planned	Shallow Pond Impoundment	Addressing other upstream improvements in the watershed first. This project would impact many landowners, require multiple easements/ landowner agreements, and require 10+ years of landowner outreach. Add to 2025 staff work plan – further landowner engagement w/ staff.	TBD (Long- range)	TBD

### Resources

(See also Little Comfort resources above)

		Scena Little Comfo TP	ort at 30 µg	Scena Little Comfo TP	ort at 33 µg	Scena Little Comfo TP	ort at 40 µg
Lake	Total Phosphorus (TP) Source	TP Reduction (Ib./yr.)	% Total Reduction Needed	TP Reduction (Ib./yr.)	% Total Reduction Needed	TP Reduction (Ib./yr.)	% Total Reduction Needed
	Direct drainage	1	0.3%	1	0.3%	0	
Little	Itasca Avenue inlet	205	56%	159	50%	50	27%
Comfort	Heath Avenue inlet	102	28%	102	32%	75	41%
Lake	Internal load	59	16%	59	18%	59	32%
	TOTAL	366		320		183	
	Direct drainage	26	14%	27	14%	26	13%
Comfort	Sunrise River inlet at W. Comfort Dr.	31	16%	52	27%	104	54%
Lake	Little Comfort Lake	136	70%	114	59%	64	33%
	TOTAL	19	3	19	)3	19	93

### Table 2-33. Comparison of the Little Comfort and Comfort Lakes TP Reduction Scenarios

### 2022 Comfort Lake Sediment



### Conclusions

- The input loads and accumulation rates of NVSS in Comfort Lake do not appear to be large.
  - Monitored values are larger than the reference value, but overall near or better than current water-quality standards.
- The accumulation rate from the sediment Pb-210 study appears to be anomalously large.
  - However, the trends in the lake-sediment core samples are self-consistent and thus reliable.
- Reductions in TSS may be possible for Little Comfort Lake inlet
  - Additional monitoring between School Lake and Little Comfort Lake
  - Preliminary stream condition walk through during Little Comfort Lake model survey



### Forest Lake



Phosphorus Reduction Goal: 1,450 lbs Progress Toward Goal: 56% before alum, 93% after alum

### Forest Lake Headline

Forest Lake is very close to its goals, and the completion of the alum treatment will all but cross the finish line toward the goals. Shoreline buffers and flood mitigation strategies in the watershed will serve to protect the WQ improvements the District has achieved.

(multiple		sphorus Load Reduction Goal and Progress Made		(nitro con)
Completed 1		been achieved and are being tracked as well such	ch as sedim	823 lb/yr
In Progress 1				527 lb/yr
Planned Tota	al			100 lb/yr
Total Load R	eduction to Meet G	ioal		1,450 lb/yr
Completed	Shields Lake Improvements	Carp barrier, aerator, stormwater reuse, alum treatment	Past	531 lb/yr
Completed	Smaller BMPs	Cumulative of multiple BMPs from permits, partners, and cost-share incentives	Past	35 lb/yr
Completed	Hilo Lane	Iron enhanced sand filter	Past	12 lb/yr
Completed	3 <sup>rd</sup> Lake Pond	Wetland restoration	Past	56 lb/yr 1,696 lb/yr TSS
Completed	Enhanced Street Sweeping	City of FL partner program	Past	72 lb/yr 190,824 lb/yr TSS
Completed	CR50 IESF	Iron enhanced sand filter	Past	97 lb/yr 3,000 lb/yr TSS
Completed	WJD-6 Wetland	To be completed in 2024	Past	20 lb/yr
In Progress	City Regional Treatment Facilities	North Shore Trail stormwater treatment basins in progress.	2024	TBD
In Progress	Forest Lake Alum Treatment	First dose in 2023, monitoring in 2024, second dose in 2025	2025	527 lb/yr
Planned	Volume Control Facility, Flood Mitigation, Greenway	Likely to benefit Forest Lake as well as Comfort Lake, pending prioritization discussions	TBD	TBD
Planned/ Ongoing	Shoreline Program	Comprehensive program will result in multiple benefits. Forest Lake water quality is good and very close to goal – achieving additional 100 lb/yr (7%) will further ensure WQ is protected. Standard margin of error for TMDL load reductions is 10% (after the alum treatment, we will be within the 10% range)	Ongoing	TBD

### Bone Lake



Phosphorus Reduction Goal: 786 lbs Progress Toward Goal & State Standards: 100%

### **Bone Lake Headline**

Improvements made and de-listed to occur very soon! Ongoing programs and future efforts will serve to protect the water quality investments the District and local citizens have made.

(multiple o		Load Reduction Goal and Progress Made chieved and are being tracked as well such	as sedimer	nt/nitrogen)
Completed To		5		821 lb/yr
In Progress To	otal			0 lb/yr
Planned Total				TBD lb/yr
Total Load Re		786 lb/yr		
Completed	Upstream and Other Watershed Improvements	Upstream/watershed improvements over the years have resulted in significant water quality improvements compared to baseline. Moody Lake improvements, carp removal, carp barriers.	Past	651 lb/yr
Completed	Agricultural Best Management Practices	Cumulative of multiple BMPs from ag BMP incentives	Past/ Ongoing	117 lb/yr 204,893 lb/yr TSS
Completed	Melanie Trail BMPs	Partnership project w/ City of Scandia	Past	2 lb/yr
Completed	Southeast Drained Wetland Restorations	Wetland restorations ("DCB" properties)	Past	35 lb/yr 324,640 lb/yr TSS
Completed	Northeast Legacy Wetland Restoration	Wetland restoration (estimated 15-20 lb/yr reduction)	Past	15 lb/yr
Planned	Volume Control Facility, Flood Mitigation, Greenway Corridor	Pending prioritization discussions. One ongoing greenway effort is the Bone Lake South Acquisition and potential future Wetland Restoration which will provide multiple benefits, further protecting Bone Lake's WQ improvements.	TBD	TBD
Planned/ Ongoing	Shoreline Program	Comprehensive program will result in multiple benefits.	Ongoing	TBD



# Draft 2025 Budget

**Comfort Lake-Forest Lake Watershed District** 



	202	25 Expense-Revenue Summary	
\$3,000,000			
	Total, \$2,676,888		Total, \$2,676,888
\$2,500,000 -	Debt Services Fund, \$325,000		
\$2,000,000 -	Administration, \$475,622		
\$1,500,000 - \$1,000,000 -	Programs, \$1,258,607		Levy, \$1,719,850
Ŷ1,000,000			Interest/Other, \$128,500
\$500,000 -			Earned Grants, \$378,538
\$0	Projects, \$617,660		CWP Loan (Debt), \$450,000
<b>γ</b> υ Τ	2025 Budget Expenses	2025 Est	imated Revenues + Loan Proce



### ceeds (Debt)



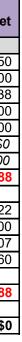
	Budget Item	2023 Audited Yearend	2024 Total Expense Budget	2024 Estimated Yearend	2025 Total Expense Budget
<b>TOTAL - COMFORT LAKE-FORE</b>	ST LAKE				
<b>REVENUE &amp; LOAN PROCEEDS</b>	TAX LEVY	\$1,608,686	\$1,719,850	\$1,633,858	\$1,719,850
	INTEREST REVENUE	\$39,526	\$50,000	\$50,000	\$50,000
	EARNED GRANT REVENUE (awarded/high probability)	\$1,309,491	\$926,092	\$743,096	\$378,538
	OTHER (partnerships, permit revenue)	\$107,391	\$47,886	\$78,500	\$78,500
	CWP LOAN DISBURSEMENT (DEBT)	\$986,604	\$800,000	\$800,000	\$450,000
	UNEARNED GRANT REVENUE (Not Included in Total)	\$30,738	\$213,440	\$213,440	\$0
	UNCERTAIN GRANTS (Not Included in Total)	N/A	N/A	\$81,000	\$401,000
	TOTAL REVENUE:	\$4,051,698	\$3,543,828	\$3,305,454	\$2,676,888
EXPENSES	1000 ADMINISTRATION	\$539,522	\$590,239	\$587,660	\$475,622
	2000 DEBT SERVICES FUND (CWP LOAN REPAYMENT)	\$150,000	\$325,000	\$325,000	\$325,000
	3000 PROGRAMS	\$994,638	\$1,339,923	\$1,282,115	\$1,258,607
	5000 PROJECTS	\$2,397,813	\$1,351,730	\$931,230	\$617,660
	TOTAL EXPENDITURES:	\$4,081,972	\$3,606,892	\$3,126,005	\$2,676,888
	REVENUE OVER/(UNDER) EXPENDITURES:	(\$30,274)	(\$63,064)	\$179,448	\$0

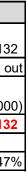
FUND INFORMATION				
unearned/dedicated revenues are already subtracted from this as part of the				
audit	\$1,126,958	\$1,096,684	\$1,096,684	\$1,251,132
Unearned Grant Revenue (already subtracted from YE reserve balance)	already taken out	already taken out	already taken out	already taken ou
Loan Repayment Savings (built up in 2022-2025, start drawing from savings in 2026 - see loan repayment projections)	already taken out	(\$25,000)	(\$25,000)	(\$75,000
End of Year Reserve Minus Dedicated Funds	\$1,096,684	\$1,008,620	\$1,251,132	\$1,176,132
Reserve percentage of budget (beginning of year)	28%	30%	35%	47%

Earned grant revenue = grant revenue that has been spent

Unearned grant revenue = grant revenue that is in the District's bank account, but hasn't yet been spent (carries forward each year until grant is spent up; reference figure only/not factored into total

### Expense-Revenue Recap







Account Code	Budget Item	2023 Audited Yearend	2024 Total Expense Budget as <u>Amended</u>	2024 Est. Total Yearend	2025 WMP	2025 Est. Grant Spend	2025 Est. Other Rev. Spend	2025 Ongoing Expenses
	Staff/Consultant Summaries (pulled out from budget bel							
	District Staff Wages/Benefits (Rolled in to each subcate		\$972,780		\$806,814	\$0	\$30,000	\$960,000
	Engineering Costs (Rolled in to subcategories below)	\$639,756	\$755,000	\$755,000		\$40,000	\$0	\$410,000
	Legal Costs (Rolled in to subcategories below)	\$67,821	\$85,000	\$85,000		\$2,000	\$0	\$80,000
4 000			<b>*****</b>					
1-000		\$539,522	\$590,239	\$587,660	\$0			\$475,622
1-001	BOARD ADMINISTRATION	26,920	40,000	31,000	0			35,000
1-002		105,702	121,130	122,551	0			118,000
<u>1-003</u> 1-004	GENERAL ADMINISTRATIVE PROFESSIONAL SERVICES	258,589 148,311	256,573 172,536	261,573 172,536	0			197,622 125,000
1 00 1		110,011	112,000	112,000	Ŭ			120,000
2-000	DEBT SERVICES FUND	\$150,000	\$325,000	\$325,000	\$0			\$325,000
2-000	CWP LOAN PRINCIPAL REPAYMENT	150,000	325,000	325,000	0			325,000
3-000	PROGRAMS	\$994,638	\$1,339,923	\$1,282,115	\$1,654,164	\$23,000	\$78,500	\$1,157,107
3-000	GENERAL PROGRAM DEVELOPMENT	7,887	8,814	8,814	16,320	0	0	18,338
3-001	DISTRICT RULES AND RULEMAKING	0	0	0	0	0	0	0
3-002	PERMITTING	221,266	262,287	251,287	225,103	0	60,000	217,297
3-003	MONITORING & DATA ASSESSMENT	165,064	176,144	171,586	306,139	0	0	200,770
3-004	NON-POINT SOURCE POLLUTION ABATEMENT	40,298	181,629	181,629	138,437	0	0	194,417
3-005	EDUCATION AND OUTREACH	112,166	184,254	184,254	133,372	0	0	171,027
3-006	INTERAGENCY COMMUNICATION	54,386	60,513	55,639	63,030	0	0	40,444
3-007	RESEARCH	22,362	9,314	9,314	18,571	0	0	9,919
3-008	MEASUREMENT OF PROGRESS	8,080	10,314	10,314	12,944	0	0	9,919
3-009	GRANT RESEARCH & PREPARATION	13,943	28,314	28,314	24,199	0	0	25,330
3-010	OPERATIONS & MAINTENANCE	73,189	98,692	66,386	63,029	0	0	25,419
3-011	AIS PREVENTION & MANAGEMENT	201,500	245,769	224,950	311,991	23,000	18,500	188,551
3-012	LAND ACQUISITION & MANAGEMENT	49,803	18,314	,	311,203	0	0	36,757
3-013	WATERSHED PLANNING & RESILIENCY	24,692	55,564	71,314	29,826	0	0	18,919
E 000		¢0.007.040	¢4 450 700	¢004.000	¢000 504		¢0	¢000 400
5-000		\$2,397,813	\$1,450,730	\$931,230	\$633,524	\$355,538	\$0	\$262,122
5-000	GENERAL PROJECT DEVELOPMENT	92,231	91,572	91,572	104,110	0	0	82,432
5-100	FLOODPLAIN	24,710	84,943	84,943	106,360	0	0	81,757
5-200	LAKES	2,204,841	<u>1,194,329</u>	704,829	266,608	355,538	0	97,932
5-300	STREAMS	22,086	54,943	24,943	134,498	0	0	0
5-400		14,724	16,629	16,629	14,632	0	0	0
5-500		31,860	0	0	0	0	0	0
5-600	GROUNDWATER	7,362	8,314	8,314	7,316	0	0	0
		¢4.004.070	¢2 705 002	\$3,126,005	\$2 287 688	\$378,538	¢70 500	\$2 219 850

	TOTAL BUDGET	\$4,081,972	\$3,705,893	\$3,126,005	\$2,287,688	\$378,538	\$78,500	\$2,219,850	
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### Budget Overview

2025 Total Expense Budget
\$990,000
\$450,000
\$82,000
<i><b>Q</b></i> <b>QZ</b> , <b>QQZ</b> , <b>QQZ</b> , <b>QZ</b> , <b>Z</b>
\$475,622
35,000
118,000
197,622
125,000
\$325,000
325,000
\$1,258,607
18,338
0
277,297 200,770 194,417 171,027
194,417
171,027
40,444
9,919
9,919
25,330 25,419
230,051
36,757
18,919
<b>\$617,660</b> 82,432
82,432
81,757 453,470
453,470
0

81,757
453,470
0
0
0
0

\$2,676,888



Year	Disbursement Loan A (Closed Out)	Disbursement Loan B (Closed Out)	Disbursement Loan C (In Progress)	Total Disbursement	Repayment Loan A (0% Interest, 10-yr Payment)	Repayment Loan B (0% Interest, 10-yr Payment)	Repayment Loan C ( <b>1.5% Interest,</b> <b>7-yr Payment)</b>	Total Repayment	Estimated Debt Service Levy	Debt Service Levy Minus Repayment	Debt Service Levy YE Savings Balance (Dedicated Fund)	Disbursement- Repayment Balance
2019	\$282,076			\$282,076								\$282,076
2020	\$361,231			\$361,231								\$361,231
2021	\$856,693			\$856,693								\$856,693
2022		\$763 <i>,</i> 395		\$763,395	\$150,000			\$150,000	\$350,000	\$200,000	\$200,000	\$613 <i>,</i> 395
2023		\$986,605		\$986,605	\$150,000			\$150,000	\$350,000	\$200,000	\$400,000	\$836,605
2024			\$800,000	\$800,000	\$150,000	\$175,000		\$325,000	\$350,000	\$25,000	\$425,000	\$475,000
2025			\$450,000	\$450,000	\$150,000	\$175,000		\$325,000	\$400,000	\$75,000	\$500,000	\$125,000
2026					\$150,000	\$175,000	\$191,903	\$516,903	\$400,000	-\$116,903	\$383,097	(\$516,903)
2027					\$150,000	\$175,000	\$191,903	\$516,903	\$400,000	-\$116,903	\$266,195	(\$516,903)
2028					\$150,000	\$175,000	\$191,903	\$516,903	\$400,000	-\$116,903	\$149,292	(\$516,903)
2029					\$150,000	\$175,000	\$191,903	\$516,903	\$450,000	-\$66,903	\$82,389	(\$516,903)
2030					\$150,000	\$175,000	\$191,903	\$516,903	\$475,000	-\$41,903	\$40,486	(\$516,903)
2031					\$150,000	\$175,000	\$191,903	\$516,903	\$476,416	-\$40,487	\$0	(\$516,903)
2032						\$175,000	\$191,903	\$366,903	\$366,903	\$0	\$0	(\$366,903)
2033						\$175,000		\$175,000	\$175,000	\$0	\$0	(\$175,000)
TOTAL	\$1,500,000	\$1,750,000	\$1,250,000	\$4,500,000	\$1,500,000	\$1,750,000	\$1,343,319	\$4,593,319	\$4,593,319	\$0		(\$93,319)
				PRINCIPAL	\$1,500,000	\$1,750,000	\$1,250,000	\$4,500,000				
			ESTIMATED INT	EREST PAYMENTS	\$0	\$0	\$93,319	\$93,319				
							2023	2024 estimated	2025 estimated	1		
	ESTIMATED I	<b>NTEREST REVENUE</b>	FROM CLFLWD SA	VINGS ACCOUNT			\$39,526	\$50,000	\$50,000			

NEW: CWP Loans capped at \$750K, no longer 0% interest, and repayments must now be made at 1.5% interest rate on 7-yr schedule.

Loan A is closed out and in the repayment phase

Loan B is closed out and in the repayment phase

Loan C is awarded and \$750,000 has been disbursed; Loan C may be amended to include an additional \$500,000

NOTE: Years 2026-2031 have compounded repayments from multiple loans, resulting in >\$500,000 in loan repayments. See 2021-2027 Projections page for estimated impacts on expense-revenue breakout

### Loan Repayment Projections



		Audited	Estimated	Draft			Р	rojections: Core	/Critical Scenari	D			
	Budget Item	2023 Audited Yearend	2024 Estimated Yearend	2025 Draft Budget	2026 Projection Scenario	2027 Projection Scenario	2028 Projection Scenario	2029 Projection Scenario	2030 Projection Scenario	2031 Projection Scenario	2032 Projection Scenario	2033 Projection Scenario	Comments
<b>REVENUE + LOAN</b>	TAX LEVY	\$1,608,686	\$1,633,858	\$1,719,850	\$1,771,446	\$1,824,589	\$1,879,327	\$1,935,706	\$1,993,778	\$2,053,591	\$2,115,199		Scenario: increase levy by 3% each year from 2026-2033
	INTEREST REVENUE	\$39,526	\$50,000	\$50,000	\$50,000	\$50,000		\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	Interest earnings are a function of cash balance in bank; will vary over time; include rough estimate of \$50K as placeholder
	EARNED GRANT REVENUE	\$1,309,491	\$743,096	\$378,538	TBD		Grant funds uncertain; add grants in as they are awarded, and amend budget with associated expenditures						
	OTHER (partners, permit fees)	\$107,391	\$78,500	\$78,500	\$80,855	\$83,281	\$85,779	\$88,352	\$91,003	\$93,733	\$96,545		Partner contrib, permits, interest
	CWP LOAN DISBURSEMENT (DEBT)	\$986,604	\$800,000	\$450,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Loans A & B are disbursed, amend Loan C to bring total disbursements to \$4.5M, end in 2025
	UNCERTAIN GRANTS (Not Included in Total)	N/A	\$81,000	\$401,000	\$1,407,233	\$638,964	\$1,539,143	\$624,405	\$1,571,550	\$531,260	\$547,197	\$563,613	CLFLWD will seek grants equal to project expenditures and as eligibility allows for programmatic work
	TOTAL REVENUE:	\$4,051,698	\$3,305,454	\$2,676,888	\$1,902,301	\$1,957,870	\$2,015,106	\$2,074,059	\$2,134,781	\$2,197,324	\$2,261,744	\$2,328,096	
EXPENSES	LOAN REPAYMENT	\$150,000	\$325,000	\$325,000	\$516,903	\$516,903	\$516,903	\$516,903	\$516,903	\$516,903	\$366,903		Core/critical (not grant funded)
	STAFF WAGES & BENEFITS	\$895,951	\$972,778	\$990,000	\$1,019,700	\$1,050,291	\$1,081,800	\$1,114,254		\$1,182,112	\$1,217,575		Core/critical (largely not grant funded; amend w/ grants as they are awarded)
	ADMINISTRATION/OVERHEAD	\$315,482	\$371,487	\$324,000	\$333,720	\$343,732	\$354,044	\$364,665	\$375,605	\$386,873	\$398,479		Core/critical (not grant funded)
	PERMIT ENGINEER/LEGAL REVIEW	\$74,029	\$85,000	\$90,000	\$92,700	\$95,481		\$101,296	\$104,335	\$107,465	\$110,689		Core/critical (not grant funded)
	PROJECT O&M	\$73,189	\$16,500	\$16,500	\$80,000	\$20,000	\$20,000	\$273,354		\$20,000	\$20,000		Core/critical (not grant funded; Hilo IESF in 2026, Shields SW Reuse in 2029, other projects as needed)
	OTHER ONGOING PROGRAMS	\$345,074	\$615,240	\$465,350			TBD depe	endent on grants	and available fund	l balance			High priority, but not core/critical - budget as able and seek grants
	NEW PROJECTS	\$2,228,245	\$740,000	\$466,038			TBD depe		and available fund	l balance			High priority, but not core/critical - budget as able and seek grants
	TOTAL EXPENDITURES:	\$4,081,972	\$3,126,005	\$2,676,888	\$2,043,023	\$2,026,406	\$2,071,091	\$2,370,471	\$2,164,524	\$2,213,352	\$2,113,646	\$1,973,545	
	REVENUE OVER/(UNDER) EXPENDITURES	(\$30,274)	\$179,448	\$0	(\$140,722)	(\$68,537)	(\$55,986)	(\$296,412)	(\$29,743)	(\$16,028)	\$148,098	\$354,551	
	FUND INFORMATION												
	Prior Yearend/Beginning of Year Fund Balance (Reserve) -												

Prior Yearend/Beginning of Year Fund Balance (Reserve) -											
does not include unearned/dedicated revenues	\$1,126,958	\$1,096,684	\$1,251,132	\$1,176,132	\$1,152,313	\$1,200,679	\$1,261,596	\$1,032,086	\$1,044,246	\$1,068,704	\$1,216,802
Loan Repayment Savings (built up in 2022-2025, start drawing											
from savings in 2026 - see loan repayment projections)	Taken out of FB	(\$25,000)	(\$75,000)	\$116,903	\$116,903	\$116,903	\$66,903	\$41,903	\$40,487	(\$0)	\$0
Est Current Yearend Balance	\$1,096,684	\$1,251,132	\$1,176,132	\$1,152,313	\$1,200,679	\$1,261,596	\$1,032,086	\$1,044,246	\$1,068,704	\$1,216,802	\$1,571,353
Beginning of year reserve percentage of budget	27.61%	35.08%	46.74%	57.57%	56.86%	57.97%	53.22%	47.68%	47.18%	50.56%	61.66%

NOTES - Earned grant revenue = grant revenue that has been received and spent - Unearned grant revenue = grant revenue that is in the District's bank account, but hasn't yet been spent (carries forward each year until grant is spent up; reference figure only/not factored into total)

Account	Grant	Total Grant Award	Estimated FY2024					Estimate	d FY2025		
			FY24 Grant	FY24 Grant	FY24 Unearned	FY24 EARNED	FY25 Grant	FY25 Grant	FY25 Unearned	FY25 EARNED	
			Revenue	Expenditures	Revenue	Revenue	Revenue	Expenditures	Revenue	Revenue	
	GRAND TOTAL	\$11,204,600	\$2,972,250	\$3,266,096	\$0	\$3,266,096	\$1,199,538	\$779,538	\$420,000	\$779,538	
5-228-D	FY22 CWF WJD-6 Wetland Restoration	\$386,000	\$193,000	\$386,000	\$0	\$386,000					Closeout in 2024
5-221-B	FY22 CWF Moody - Capstone Projects	\$239,500	\$119,750	\$215,058	\$0	\$215,058					Closeout in 2024
5-228-F	FY23 CWF Forest Alum	\$533,600		\$5,538	\$0	\$5,538	\$297,538	\$297,538		\$297,538	Rec'd first 50% payment in payment in '24, but won't
5-224-A	FY24 CWF July Ave Feedlot	\$90,000	\$45,000	\$45,000	\$0	\$45,000	\$45,000	\$45,000	\$0	\$45,000	Grant awarded. Budgeted
5-228-G	ECP Forest Lake North Shore Circle City Park Shoreline Resto	\$26,000	\$13,000	\$13,000	\$0	\$13,000	\$13,000	\$13,000	\$0	\$13,000	Grant awarded. Seeking a
5-225-C	LSC WBIF Heath Avenue IESF Feasibility Study	\$49,000	\$49,000	\$49,000	\$0	\$49,000					Applied in February '24; a
3-011	Washington County AIS annual grants	\$29,500	\$29,500	\$29,500	\$0	\$29,500	\$23,000	\$23,000	\$0	\$23,000	2025 amounts pending, b Rush, Forest Lake Curly-le
3-012-A	LCCMR ENRTF Great River Greening Partnership - North Shore Trail Nature Area	\$77,000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Great River Greening is fis Trail Nature Area)
3-004	GreenCorps Member Host	1 FTE									CLFLWD was selected to b CLFLWD will be assigned 1
3-004-C	Agricultural BMP grants obtained by farm operators	TBD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	District doesn't handle the agricultural BMPs
	AWARDED OR HIGH PROBABILITY	\$1,430,600	\$449,250	\$743,096	\$0	\$743,096	\$378,538	\$378,538	\$0	\$378,538	
3-012-A	Lessard-Sams Bone Lake South Wetland	\$1,942,000	\$1,942,000	\$1,942,000	\$0	\$1,942,000					Awarded; reimbursement pending landowner agree
3-012-A	CPL Bone Lake South Additional Acquisition Costs	\$500,000	\$500,000	\$500,000	\$0	\$500,000					Awarded; reimbursement pending landowner agree
	AWARDED, REVENUE PENDING LANDOWNER AGREEMENT	\$2,442,000	\$2,442,000	\$2,442,000	\$0	\$2,442,000	\$0	\$0	\$0	\$0	
	1										
5-228-G	Musser Fund Forest Lake North Shore Circle City Park Shoreline Resto	\$22,000	\$11,000	\$11,000	\$0	\$11,000	\$11,000	\$11,000	\$0	\$11,000	Applied in March '24; awa
3-004	MN Glacial Lakes Partnership Grant - Shoreline Restorations, Inventories, Outreach	\$60,000	\$20,000	\$20,000	\$0	\$20,000	\$20,000	\$20,000	\$0	\$20,000	1:1 match requirement. If Steering Committee ranke
3-004, 3-011	LCCMR ENRTF Shoreline Restoration & AIS Prevention Partnership Grant	\$160,000	\$0	\$0	\$0	\$0	\$80,000	\$80,000	\$0	\$80,000	Apply in March '24; poten
3-013-В	PCA Local Climate Action - Planning	\$40,000	\$20,000	\$20,000	\$0	\$20,000	\$0	\$0	\$0	\$0	Applied in April '24; poten
3-013-B	BWSR Flood Storage Projects - Planning Grant for Floodplain Modeling	\$40,000	\$20,000	\$20,000	\$0	\$20,000	\$0	\$0	\$0	\$0	Applied in April '24; poten
	GRANT APPLICATIONS IN PROGRESS OR UNDER REVIEW	\$322,000	\$71,000	\$71,000	\$0	\$71,000	\$111,000	\$111,000	\$0	\$111,000	

Comment
nt in '23 and earned by completing the first half of alum treatment fall '23. Next 40% on't be earned until 2nd half of treatment in '25.
ted for entire grant budget in 2024, but likely carry over into 2025.
g additional grant funds from Laura Jane Musser Fund
4; award decision in April '24; if awarded, will complete in 2024
g, but likely lower than 2024: Bone/Forest Watercraft Inspections, Forest Lk Flowering y-leaf Pondweed
s fiscal agent and will pay for the work (\$77,000 worth of work occurring at North Shore
to be a host site for the MPCA GreenCorps for the September 2024-August 2025 season. ed 1 FTE for the period (valued at \$40,000+)
the funds, but the benefits are realized in the watershed through the implementation of
ent basis; uncertain what fiscal year closing will occur and revenue will be earned; reement
ent basis; uncertain what fiscal year closing will occur and revenue will be earned; reement
award decision in July '24; potentially spend half in 2024, half in 2025
t. If awarded \$60K grant, must provide \$60K match. We've been informed that the MGLP inked our project highly. Awards announced late '23 or early '24.
tentially awarded in late 2024, spend half in 2025, half in 2026
tentially awarded in July 2024 and complete work before yearend
tentially awarded in July 2024 and complete work before yearend

Account	Grant	Total Grant Award		Estimate	d FY2024						
			FY24 Grant	FY24 Grant	FY24 Unearned	FY24 EARNED	FY25 Grant	FY25 Grant	FY25 Unearned	FY25 EARNED	1
			Revenue	Expenditures	Revenue	Revenue	Revenue	Expenditures	Revenue	Revenue	
	FY25 CWF Heath Ave Iron Enhanced Sand Filter	\$1,000,000	N/A	N/A	N/A	N/A	\$500,000	\$80,000	\$420,000	\$80,000	
	FY25 CWF Scandia Street Sweeper Purchase	\$250,000 to City of Scandia	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
3-004	America the Beautiful Partnership Grant - Shoreline Restorations, Outreach	TBD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Joint grant that will likely our books, but the fundin
1-004	BWSR PRAP - Strategic Planning & Equity Plan	\$10,000	\$10,000	\$10,000	\$0	\$10,000	N/A	N/A	N/A	N/A	Can apply anytime
3-004	Lessard-Sams OHF - Bone Lake South Phase 2 (Restoration Work)	\$3,000,000	[beyond 2024]	[beyond 2024]	[beyond 2024]	[beyond 2024]	\$75,000	\$75,000	\$0	\$75,000	Can apply in May '24; pro
5-120-A	<ul> <li>BWSR Flood Storage Projects - Implementation and/or</li> <li>FEMA Federal Flood Mitigation Grants and/or</li> <li>DNR Flood Hazard Mitigation Grants</li> </ul>	\$3,000,000	[beyond 2024]	[beyond 2024]	[beyond 2024]	[beyond 2024]	\$75,000	\$75,000	\$0	\$75,000	Can apply once a project i its own for regional treatr
5-228-G or 3-012-A	CPL/ECP - Apply for additional projects/acquisitions as needed	TBD	[beyond 2024]	[beyond 2024]	[beyond 2024]	[beyond 2024]	\$40,000	\$40,000	\$0	\$40,000	Consistent grant program
3-004	NRCS and other agricultural BMP grant programs	TBD	[beyond 2024]	[beyond 2024]	[beyond 2024]	[beyond 2024]	\$20,000	\$20,000	\$0	\$20,000	Work with farmer-led cou
1-002	USDA Rural Community Facilities Grant Program - Office Space	TBD	[beyond 2024]	[beyond 2024]	[beyond 2024]	[beyond 2024]					Apply to this grant progra feasibility study is comple
TBD	MPCA State Revolving Fund Point Source Pollution Abatement	TBD	[beyond 2024]	[beyond 2024]	[beyond 2024]	[beyond 2024]					Apply once eligible projec
TBD	Other grant programs as opportunities arise This is not an exhaustive list of potential grant programs	TBD	[beyond 2024]	[beyond 2024]	[beyond 2024]	[beyond 2024]					
	POTENTIAL FUTURE GRANT APPLICATIONS	\$7,010,000	\$10,000	\$10,000	\$0	\$10,000	\$710,000	\$290,000	\$420,000	\$290,000	

Comment

ely be administered by DNR acting as fiscal agent. CLFLWD may not see these dollars on ding would be going toward our shorelines.

project period would begin July '25

ect is identified; in the meantime, City of Forest Lake is moving forward with projects of eatment

ram for habitat improvement projects and land acquisitions

council to identify grant seeking needs; some grants may go directly to farmers

gram and/or other office space grant programs when site is ID'd and site-specific nplete Dject is ID'd



Account Number	Budget Item	2023 Audited Yearend	2024 Total Expense Budget as <u>Amended</u>	2024 Est. Yearend	2025 WMP	2025 Ongoing Expenses	2025 Total Expense Budget
1-001	Board Administration	\$26,920	\$40,000	\$31,000	\$75,409	\$35,000	\$35,000
1-001-4000	Managers Per Diem & Payroll Tax	23,000	32,000	26,000		30,000	30,000
1-001-4010	Manager Expenses	1,816	3,400	2,000		2,500	2,500
1-001-4265	Managers Training/Conferences	2,104	4,600	3,000		2,500	2,500
1-002	General Office Expenses	\$105,702	\$121,130	\$122,551	\$113,676	\$118,000	\$118,000
1-002-4240	Cell Phone/Office Phone/Internet	9,982	12,000	11,000		11,000	11,000
1-002-4203	Computer Supplies/Software/IT Support	27,447	25,000	25,000		30,000	30,000
1-002-4635	Copier (Lease)	4,163	4,000	3,000		3,000	3,000
1-002-4200	General Office/Meeting Supplies	7,202	3,000	3,000		2,000	2,000
1-002-4245	Dues/Fees/Subscriptions	737	1,900	500		1,000	1,000
1-002-4265	Conferences & Workshops/Staff Training & Edu	6,162	11,000	10,000		10,000	10,000
1-002-4320	Staff Expenses/Travel (Mileage)	3,909	2,200	2,200		2,000	2,000
1-002-4280	Postage	369	400	400		400	400
1-002-4290	Notices	45	130	100		100	100
1-002-4210	Office Space (Rent)	37,668	40,000	41,851		46,000	46,000
1-002-4220	Office Improvements/Furniture & Fixtures	0	14,500	14,500		500	500
1-002-4300	Utilities/Office Upkeep	8,018	7,000	11,000		12,000	12,000
1-003	General Administration	\$258,589	\$256,573	\$261,573	\$190,211	\$197,622	\$197,622
1-003-4100	Salary/Benefits General Admin	224,039	216,173	216,173		151,622	151,622
1-003-4330	Annual Audit	5,078	14,000	14,000		14,000	14,000
1-003-4245	MN Watersheds (formerly MAWD) Dues	5,776	6,400	6,400		7,000	7,000
1-003-4270	Insurance (LMCIT and workers comp)	23,696	20,000	25,000		25,000	25,000
1-004	Professional Services	\$148,311	\$172,536	\$172,536	\$96,794	\$125,000	\$125,000
1-004-4330	CPA/bookkeeping	54,797	40,000	40,000		40,000	40,000
1-004-4337	Consultant/Professional Services	40,665	82,536	82,536		35,000	35,000
1-004-4500	Consulting engineer	9,219	10,000	10,000		10,000	10,000
1-004-4410	Legal	43,630	40,000	40,000		40,000	40,000
TOTAL ADMIN	IISTRATION	\$539,522	\$590,239	\$587,660	\$476,090	\$475,622	\$475,622

Comments
Per diems are tracked for board meetings; managers can submit additional requests for planning days/other mtgs
Travel & accommodations for MN Watersheds Annual Meeting, Summer Tour etc.
Registration fees for MN Watersheds annual mtg and other training/conferences
MidCo., Velocity, employee tech. reimbursement (11 employees @ \$25 per pay period)
Rymark IT Mgmt, device/peripheral purchases, software subscriptions, cyber security (webhosting moved to 3005)
Incl. monthly lease & ink costs (not paper)
Consumables (pens, paper, refreshments), apparel
Newspaper/magazine subscriptions, local papers, No Till Mag, NALMS Mag, bank fees
Registration fees (\$1,000 per employee - 10 full-time permanent employees)
Mileage for admin. purposes only; mileage for permit inspections, monitoring sites, etc. will be coded to the appropriate program
General mailing/postage; large mailers (e.g. annual newsletter) will be coded to the appropriate program
Legal notices for board/admin related items (i.e. budget hearings)
Rent+CAM for Suite A only
Several improvements budgeted in 2024 including energy smart upgrades. Likely little needed in 2025
Electric, office cleaning crew, City of FL utility bill, general office upkeep.
1.7 full-time equivalents
Per 2023-2024 service agreement
Dues = Estimated Market Values x 0.00048 x 0.005 not to exceed \$7,500
Includes boat and storage units
Redpath & Associates
Ongoing: HR Support (\$35K). 2024 budget included \$52K for Building Design Consultant
Meeting attendance only, general prog/proj development items in 3000/5000
General prog/proj development items in 3000/5000. Unlike Engineering, much of Legal is purely administrative

### 1000 - Administrative Budget



Account Number	Budget Item	2023 Audited Yearend	2024 Total Expense Budget	2024 Est. Yearend	2025 WMP	2025 Ongoing Expenses	2025 Total Expense Budget
2-000	Debt Services Fund	\$150,000	\$325,000	\$325,000	\$150,000	\$325,000	\$325,000
2-000-A	CWP Loan A Principal Repayment (0% Interest)	150,000	150,000	150,000		150,000	150,000
2-000-B	CWP Loan B Principal Repayment (0% Interest)	0	175,000	175,000		175,000	175,000
2-000-C	CWP Loan C Principal + Interest Repayment	0	0				0
2-000-D	CWP Loan D Principal + Interest Repayment	0	0				0
TOTAL DEBT	SERVICES FUND	\$150,000	\$325,000	\$325,000	\$150,000	\$325,000	\$325,000

Con
Clean Water Partnership (CWP) Loan A repayment began in 2022
CWP Loan B closed out early, and repayments will now begin in 20
CWP Loan C execution in progress. \$750K disbursement. 7-year r
CWP Loan D potential in future. Est. \$500K disbursement. 7-year

### 2000 - Debt Services Fund

on	nme	nts

22. \$150K/yr for 10 years. 0% interest 2024 instead of 2025. \$175K/yr for 10 years. 0% interest repayment schedule at 1.5% interest repayment schedule at 1.5% interest



Account Number	Budget Item	2023 Audited Yearend	2024 Total Expense Budget as <u>Amended</u>	2024 Est. Yearend	2025 WMP	2025 Est. Grant Spend	2025 Est. Other Rev. Spend	2025 Ongoing Expenses	2025 Total Expense Budget	
Various	District Staff Program Support (Staff Management/Coord. T	d 502,345	565,376	565,375	438,950	0	30,000	656,757	686,757	FYI only - amounts are rolled into subcategories below
Various	Engineering Costs (Rolled in to subcategories below)	190,537	295,000	295,000	,		,	200,000	200,000	FYI only - amounts are rolled into subcategories below
Various	Legal Costs (Rolled in to subcategories below)	16,265	15,000	15,000				15,000	15,000	FYI only - amounts are rolled into subcategories below
3-000	General Program Development	\$7,887	\$8,814	\$8,814	\$16,320	\$0	\$0	\$18,338	\$18,338	
3-000-4100	Staff Management & Coordination	7,362	8,314	8,314	7,316			17,838	17,838	0.2 full-time equivalents
3-000-A	General Program Development	525	500	500	9,004			500	500	New: +\$50K for general prog development. Most general program expen
3-001	District Rules and Rulemaking	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
3-001-4100	Staff Management & Coordination	0	0	0	0			0	0	<0.1 full-time equivalents
3-001-A	Ongoing Initiatives	0	0	0	0			0	0	Code rules/pre-development questions to 3002A
3-001-B	Rule Implementation Review	0	0	0	0			0	0	Last rules update completed in 2018. Staff keep running list of potential e
3-002	Permitting	\$221,266	\$262,287	\$251,287	\$225,103	\$0	\$60,000	\$217,297	\$277,297	
3-002-4100	Staff Management & Coordination	147,237	166,287	166,287	146,316		30,000	157,297	187,297	2.1 full-time equivalents
3-002-A	Ongoing Initiatives	74,029	95,000	85,000	76,535		30,000	60,000	90,000	Pre-permit review and gov't orgs costs covered by District, all the rest is
3-002-B	Volume Banking Program Oversight	0	500	0	1,126			0	0	Staff-led, some budget for engineering assistance
3-002-C	Wetland Banking Program Oversight	0	500	0	1,126			0	0	Staff-led, some budget for engineering assistance
3-003	Monitoring & Data Assessment	\$165,064	\$176,144	\$171,586	\$306,139	\$0	\$0	\$200,770	\$200,770	
	Staff Management & Coordination	73,619	83,144	83,144	73,158			80,270	80,270	0.9 full-time equivalents
3-003-A	Ongoing Initiatives	40,585	35,000	25,776	11,255			27,000	27,000	Planning & reporting support from EOR (report spans multiple monitoring
3-003-B	Stream Monitoring	47,742	36,000	49,826	135,061			80,000	80,000	Contracted long-term sites, project effectiveness sites; diagnostic monitor
3-003-C	Lake Monitoring	3,118	20,000	12,840	67,531			13,500	13,500	Staff-led lake monitoring, CAMP program, lake equipment
3-003-D	Wetland Monitoring	0	1,000	0	11,255			0	0	Review results of Nat. Resource Inventory and H&H modeling for landloc
3-003-E	Groundwater Monitoring	0	1,000	0	7,879			0	0	Partner with DNR
3-004	Non-Point Source Pollution Abatement	\$40,298	\$181,629	\$181,629	\$138,437	\$0	\$0		\$194,417	
3-004-4100	Staff Management & Coordination	14,728	16,629	16,629	14,632			107,027	107,027	1.2 full-time equivalents
3-004-A	Ongoing Initiatives	15,576	25,000	25,000	11,255		<u> </u>	25,000	25,000	\$\$ For tech assist. Contracts with 2 SWCDs. Assistance from Blue Wate
3-004-B	Residential Landowner Grant	3,104	50,000	50,000		TBD pending gra	ant award	50,000	50,000	\$\$ for BMPs - expanding program with help from GreenCorps member a
3-004-C	Agricultural and Rural BMP Incentives/Cost-Share	6,890	10,000	10,000 80,000	33,765		ant owned(a)	12,390	12,390	Existing ag BMP commitments + new potential ag bmps
3-004-D 3-004-E	Commercial/Community Grant Municipal Stormwater Remediation Program	0	80,000	80,000		TBD pending gra TBD pending gra		0	0	Aim for 100% grant funded. Work with lake associations and other comm Cost-share for cities to go above and beyond min SW mgmt requirement
3-004-E		0	U	0	50,275	TED pending gra	ilit awalu	0	0	
3-005	Education and Outreach	\$112,166	\$184,254	\$184,254	\$133,372	\$0	\$0	\$171,027	\$171,027	
3-005-4100	Staff Management & Coordination	74,721	83,144	83,144	73,158			107,027	107,027	1.2 full-time equivalents
3-005-A	Ongoing initiative	35,445	90,000	90,000		TBD pending gra	ant award	52,000	52,000	EMWREP, District Tour, Materials/Mailers Printing/Postage, Event/Enga
3-005-B	Standard Project Signage	0	7,285	7,285	0			10,000	10,000	Multi-year effort. Began in 2023 after logo/re-branding was completed.
3-005-C	Local student engagement	2,000	3,825	3,825	3,939			2,000	2,000	Chisago Co. Childrens Water Festival: \$2,000
3-006	Interagency Communication	\$54,386	\$60,513	\$55,639	\$63,030	\$0	\$0	\$40,444	\$40,444	
	Staff Management & Coordination	45,503	49,886	49,886	43,895			35,676	35,676	0.4 full-time equivalents
3-006-A	Ongoing Initiatives (Miscellaneous Projects)	2,278	500	500	5,628			0	0	Coordination with other local TMDL entities, MS4, etc. (Legal and engine
	Modeling (H&H Model Update)	0	500	500	5,628			0		Multi-year effort to update each subwatershed in the District. Coordinated
3-006-C	Geographic Information Systems (GIS)	240	2,185	2,185	2,251			2,200	2,200	ArcGIS online subscription (discounted per Esri grant program)
3-006-D 3-006-E	District Web Mapper Boundary Review	6,365 0	2,442 5,000	2,568 0	5,628 0			2,568 0	2,568 0	Ongoing hosting/maintenance of projects database and interactive web r Coordinated with neighboring WDs; some engineering assistance, but no
3-007	Research	\$22,362	\$9,314	\$9,314	\$18,571	\$0	\$0		\$9,919	0.1 full time equivelente
3-007-4100	Staff Management & Coordination Ongoing Initiatives	7,362	8,314	8,314	7,316 11,255			8,919	8,919	0.1 full-time equivalents Three phases of paleo core initiatives completed as of 2022! Moody, Shi
3 007 4	ICHOONG IIIIIAIIVES	10.000	0	0	11,235			1,000	1,000	Three phases of paleo core initiatives completed as of 2022! Moody, Shi
3-007-A 3-007-B	New Initiatives	0	1,000	1,000	0			0	0	Potential new research initiatives (e.g. coordination with local universities

Comments
penses can be coded to an individual program below
tial eventual revisions, but no full review anticipated in 2024.
t is sourced by permittees
t is covered by permittees.
pring categories e.g., stream/lake)
onitoring, stream equipment
dlocked basins at end of 2022 and decide if/where wetland monitoring is needed
Vater Science for shoreline inventory updates (Bone/Forest/Comfort)
er and grant apps; also includes buckthorn removal tool rental program
ommunity groups to apply for partnership grants for projects of their choosing. nents. Staff/eng coordination has been more successful than cost-share program
ngagement Supplies, CAC Projects, Website/Constant Contact, Blue Thumb
d.
gineer time) - see 3-000-A Gen Prog. Mgmt
ated with local municipalities. Little Comfort & Forest LMD in 2022.
eb map (\$192/mo) ut not a comprehensive effort at this time
Shields, Comfort, Bone, School, Little Comfort, Forest 3 basins ities)
······································



3-008-4100 Sta 3-008-A Or 3-009-A Or 3-009-4100 Sta 3-009-A Or 3-010-4100 Sta 3-010-4100 Sta 3-010-B An 3-010-D Btit 3-010-C Urn 3-010-D Btit 3-010-C Hill 3-010-F Sh 3-011-20-H (D) 3-011-20-B (D) 3-011-20-C (D) 3-011-20-E (D) 3-011-20-E (D) 3-011-21-F (M) 3-011-21-F (M) 3-011-21-F (M) 3-011-21-F (B) 3-011-21-F (B) 3-011-22-F (B)	Ieasurement of Progress itaff Management & Coordination Ongoing Initiatives irant Research and Preparation itaff Management & Coordination Ongoing Initiatives Operations & Maintenance Itaff Management & Coordination Ongoing Initiatives Inplanned Recurring Operations & Maintenance Inplanned Major Maintenance Ith Street Basin Iron Enhanced Sand Filter Itilo Lane Iron Enhanced Sand Filter ItileIds Lake Stormwater Reuse System	\$8,080 7,362 718 <b>\$13,943</b> 7,362 6,580 <b>\$73,189</b> 44,171 26,774 2,244 0	\$10,314 8,314 2,000 \$28,314 8,314 20,000 \$98,692 49,886	\$10,314 8,314 2,000 \$28,314 8,314 20,000	\$12,944 7,316 5,628 \$24,199 7,316 16,883		\$0	<b>\$9,919</b> 8,919 1,000	<b>\$9,919</b> 8,919	0.1 full-time equivalents
3-008-A         Or           3-009         Gr           3-009-4100         Sta           3-009-A         Or           3-010         Op           3-010-4100         Sta           3-010-4100         Sta           3-010-A         Or           3-010-B         An           3-010-D         Batt           3-010-E         Hill           3-010-F         Sha           3-010-F         Sha           3-010-F         Sha           3-011-20-K         (D)           3-011-20-B         (D)           3-011-20-C         (D)           3-011-20-D         (D)           3-011-20-F         (M)           3-011-21-F         (M)           3-011-21-G         (M)           3-011-21-F         (B)           3-011-21-F         (B)           3-011-21-F         (B)           3-011-21-G         (B)           3-011-21-G         (B)           3-011-22-F         (B)	Description of the second sec	718 \$13,943 7,362 6,580 \$73,189 44,171 26,774 2,244	2,000 \$28,314 8,314 20,000 \$98,692 49,886	2,000 <b>\$28,314</b> 8,314 20,000	5,628 \$24,199 7,316					0.1 full-time equivalents
3-009         Gr           3-009-4100         Stz           3-009-A         Or           3-010-         Or           3-010-4100         Stz           3-010-4100         Stz           3-010-A         Or           3-010-B         An           3-010-C         Un           3-010-B         Hil           3-010-E         Hil           3-010-F         Sh           3-010-E         Hil           3-010-E         Hil           3-010-E         Hil           3-011-20         K           3-011-20-A         (D)           3-011-20-B         (D)           3-011-20-C         (D)           3-011-20-B         (D)           3-011-20-C         (D)           3-011-20-F         (M)           3-011-21-F         (M)           3-011-21-G         (M)           3-011-21-G         (B)           3-011-22-F         (B)           3-011-22-F         (B)	Grant Research and Preparation     Stant Resea	\$13,943 7,362 6,580 \$73,189 44,171 26,774 2,244	\$28,314 8,314 20,000 \$98,692 49,886	\$28,314 8,314 20,000	<b>\$24,199</b> 7,316	\$0		1 000		
3-009-4100         Sta           3-009-A         Or           3-010-A         Or           3-010-A         Or           3-010-B         An           3-010-B         An           3-010-B         An           3-010-C         Un           3-010-B         An           3-010-C         Hill           3-010-F         Sh           3-011-ZO-K         DD           3-011-20-A         DD           3-011-20-B         (D)           3-011-20-C         (D)           3-011-20-B         (D)           3-011-20-C         (D)           3-011-20-F         (M)           3-011-21-F         (M)           3-011-21-F         (M)           3-011-21-F         (B)           3-011-21-F         (B)           3-011-22-F         (B)           3-011-22-F         (B)	taff Management & Coordination Ongoing Initiatives Operations & Maintenance Staff Management & Coordination Ongoing Initiatives Innual Recurring Operations & Maintenance Inplanned Major Maintenance Inb Street Basin Iron Enhanced Sand Filter Iilo Lane Iron Enhanced Sand Filter	7,362 6,580 <b>\$73,189</b> 44,171 26,774 2,244	8,314 20,000 \$98,692 49,886	8,314 20,000	7,316	\$0		1,000	1,000	Engineering assistance with project p-reduction analysis & adaptive man
3-009-4100         Sta           3-009-A         Or           3-010-A         Or           3-010-A         Or           3-010-B         An           3-010-B         An           3-010-B         An           3-010-C         Un           3-010-B         An           3-010-C         Hill           3-010-F         Sh           3-011-ZO-K         DD           3-011-20-A         DD           3-011-20-B         (D)           3-011-20-C         (D)           3-011-20-B         (D)           3-011-20-C         (D)           3-011-20-F         (M)           3-011-21-F         (M)           3-011-21-F         (M)           3-011-21-F         (B)           3-011-21-F         (B)           3-011-22-F         (B)           3-011-22-F         (B)	taff Management & Coordination Ongoing Initiatives Operations & Maintenance Staff Management & Coordination Ongoing Initiatives Innual Recurring Operations & Maintenance Inplanned Major Maintenance Inb Street Basin Iron Enhanced Sand Filter Iilo Lane Iron Enhanced Sand Filter	7,362 6,580 <b>\$73,189</b> 44,171 26,774 2,244	8,314 20,000 \$98,692 49,886	8,314 20,000	7,316	\$0				
3-009-A         Or           3-010         Op           3-010-4100         Sta           3-010-A         Or           3-010-B         An           3-010-C         Un           3-010-C         Ban           3-010-E         Hill           3-010-E         Hill           3-010-F         Sh           3-011-20-K         Di           3-011-20-A         Di           3-011-20-B         (Di           3-011-20-C         Di           3-011-20-C         Di           3-011-20-C         Di           3-011-20-C         Mi           3-011-20-F         (Mi           3-011-21-F         (Mi           3-011-21-F         (Mi           3-011-21-F         (Bi           3-011-21-F         (Bi           3-011-22-F         (Bi           3-011-22-F         (Bi           3-011-22-G         (Bi	Ongoing Initiatives Operations & Maintenance Itaff Management & Coordination Ongoing Initiatives Innual Recurring Operations & Maintenance Inplanned Major Maintenance Inplanned Major Maintenance It Street Basin Iron Enhanced Sand Filter Iilo Lane Iron Enhanced Sand Filter	6,580 <b>\$73,189</b> 44,171 26,774 2,244	20,000 \$98,692 49,886	20,000			\$0	\$25,330	\$25,330	
3-010         Op           3-010-4100         Str.           3-010-4100         Str.           3-010-B         An           3-010-C         Un           3-010-D         Btf           3-010-D         Btf           3-010-E         Hill           3-010-F         Sh           3-011-20-F         In           3-011-20-A         (D)           3-011-20-B         (D)           3-011-20-C         (D)           3-011-20-C         (D)           3-011-20-E         (D)           3-011-20-F         (M)           3-011-21-F         (M)           3-011-21-F         (M)           3-011-21-F         (B)           3-011-22-F         (B)           3-011-22-F         (B)	Operations & Maintenance Staff Management & Coordination Ongoing Initiatives Innual Recurring Operations & Maintenance Inplanned Major Maintenance th Street Basin Iron Enhanced Sand Filter Ilio Lane Iron Enhanced Sand Filter	<b>\$73,189</b> 44,171 26,774 2,244	<b>\$98,692</b> 49,886	,	16 883			17,838	17,838	0.2 full-time equivalents
3-010-4100 Sta 3-010-A Or 3-010-B An 3-010-C Ur 3-010-E Hil 3-010-F Sh 3-011-F Sh 3-011-20-A (D 3-011-20-A (D 3-011-20-B (D 3-011-20-E (D 3-011-21-F (M 3-011-21-F (M 3-011-21-F (B 3-011-22-F (B 3-011-22-G (B	taff Management & Coordination Ongoing Initiatives Innual Recurring Operations & Maintenance Inplanned Major Maintenance th Street Basin Iron Enhanced Sand Filter Iilo Lane Iron Enhanced Sand Filter	44,171 26,774 2,244	49,886		10,003			7,492	7,492	Consultant time to assist w/ preparing grants, work plan revisions.
3-010-4100 Sta 3-010-A Or 3-010-B An 3-010-C Ur 3-010-E Hil 3-010-F Sh 3-011-F Sh 3-011-20-A (D 3-011-20-A (D 3-011-20-B (D 3-011-20-E (D 3-011-21-F (M 3-011-21-F (M 3-011-21-F (B 3-011-22-F (B 3-011-22-G (B	taff Management & Coordination Ongoing Initiatives Innual Recurring Operations & Maintenance Inplanned Major Maintenance th Street Basin Iron Enhanced Sand Filter Iilo Lane Iron Enhanced Sand Filter	44,171 26,774 2,244	49,886							
3-010-A Or 3-010-B An 3-010-C Ur 3-010-D 8tt 3-010-E Hil 3-010-F Sh 3-011-F Sh 3-011-20-A (D 3-011-20-A (D 3-011-20-C (D 3-011-20-C (D 3-011-20-E (D 3-011-21-F (M 3-011-21-F (M 3-011-21-F (B 3-011-22-F (B 3-011-22-G (B)	Dingoing Initiatives Innual Recurring Operations & Maintenance Inplanned Major Maintenance th Street Basin Iron Enhanced Sand Filter Iilo Lane Iron Enhanced Sand Filter	26,774 2,244		\$66,386	\$63,029	\$0	\$0	\$25,419	\$25,419	
3-010-B An 3-010-C Un 3-010-D 8tt 3-010-E Hil 3-010-F Sh 3-011-4100 Sta 3-011-20-A (D 3-011-20-B (D 3-011-20-C (D 3-011-20-C (D 3-011-20-C (D 3-011-20-E (D 3-011-21-F (M 3-011-21-F (M 3-011-21-F (B 3-011-22-F (B 3-011-22-G (B)	Innual Recurring Operations & Maintenance Inplanned Major Maintenance th Street Basin Iron Enhanced Sand Filter lilo Lane Iron Enhanced Sand Filter	2,244	00 445	49,886	43,895			8,919	8,919	0.1 full-time equivalents
3-010-C Un 3-010-D 8tt 3-010-E Hil 3-010-F Sh 3-011-4100 Sta 3-011-20-A (D) 3-011-20-B (D) 3-011-20-C (D) 3-011-20-C (D) 3-011-20-E (D) 3-011-21-F (M) 3-011-21-F (B) 3-011-22-F (B) 3-011-22-G (B)	Inplanned Major Maintenance th Street Basin Iron Enhanced Sand Filter lilo Lane Iron Enhanced Sand Filter		22,415	13,000	0			13,000	13,000	Vehicle maintenance/gas, legal notices, aerator electric bills, EOR assis
3-010-D 8tt 3-010-E Hil 3-010-F Sh 3-011- A fu 3-011-4100 Sta 3-011-20-A (D) 3-011-20-B (D) 3-011-20-C (D) 3-011-20-D (D) 3-011-20-E (D) 3-011-21-F (M) 3-011-21-F (B) 3-011-22-F (B) 3-011-22-G (B)	th Street Basin Iron Enhanced Sand Filter lilo Lane Iron Enhanced Sand Filter	0	10,000	3,500	2,251			3,500	3,500	Ongoing easement/agreement payments for projects (Mattson, Zaruba)
3-010-E Hill 3-010-F Sh 3-011-F Sh 3-011-4100 Sta 3-011-20-A (D) 3-011-20-B (D) 3-011-20-B (D) 3-011-20-C (D) 3-011-20-E (D) 3-011-20-E (M) 3-011-21-F (M) 3-011-21-G (M) 3-011-22-F (B) 3-011-22-G (B)	lilo Lane Iron Enhanced Sand Filter	0	16,391	0	16,883				0	Budget transfer or fund from reserve if needed
3-010-F Sh 3-011- Aq 3-011-4100 Str 3-011-20-A (D) 3-011-20-B (D) 3-011-20-C (D) 3-011-20-C (D) 3-011-20-E (D) 3-011-21-F (M) 3-011-21-G (M) 3-011-21-F (B) 3-011-22-F (B) 3-011-22-F (B)		0	0		0				0	Construction not likely in 2023. Continue coord with City of FL and may
3-011         Aq           3-011-4100         Sta           3-011-20-A         (D)           3-011-20-B         (D)           3-011-20-C         (D)           3-011-20-D         (D)           3-011-20-E         (D)           3-011-21-F         (M)           3-011-21-G         (M)           3-011-21-F         (M)           3-011-22-F         (Ba)           3-011-22-F         (Ba)           3-011-22-F         (Ba)	nields Lake Stormwater Reuse System	0	0		0				0	Scheduled for 2026
3-011-4100 Sta 3-011-20-A (D) 3-011-20-B (D) 3-011-20-C (D) 3-011-20-D (D) 3-011-20-E (D) 3-011-21-F (M) 3-011-21-G (M) 3-011-21-F (B) 3-011-22-F (B) 3-011-22-G (B)		0	0		0				0	Scheduled for 2029
3-011-4100 Sta 3-011-20-A (D) 3-011-20-B (D) 3-011-20-C (D) 3-011-20-D (D) 3-011-20-E (D) 3-011-21-F (M) 3-011-21-G (M) 3-011-21-F (B) 3-011-22-F (B) 3-011-22-G (B)	quatic Invasive Species (AIS) Prevention & Manageme	e \$201,500	\$245,769	\$224,950	\$311,991	\$23,000	\$18,500	\$188,551	\$230,051	
3-011-20-A (D 3-011-20-B (D 3-011-20-C (D 3-011-20-C (D 3-011-20-E (D 3-011-21-F (M 3-011-21-F (M 3-011-21-G (M 3-011-22-F (B 3-011-22-G (B	taff Management & Coordination	58,191	66,515	66,515	\$311,991	\$23,000	\$10,500	71,351	71,351	0.8 full-time equivalents
3-011-20-B (D 3-011-20-C (D 3-011-20-E (D) 3-011-20-E (D) 3-011-21-F (M 3-011-21-G (M 3-011-21-G (B 3-011-22-F (B)	District-Wide) Ongoing Initiatives	1,425	3,000	1,500				1,500	1,500	Time for Smith Partners to review contract docs, consultant time from E
3-011-20-C (D 3-011-20-D (D 3-011-20-E (D 3-011-21-F (M 3-011-21-G (M 3-011-21-G (M 3-011-22-F (Br 3-011-22-G (Br	District-Wide) Watercraft Inspections	75,842	74,854	75,000		15,000	18,500	50,000	83,500	Includes partner contrib and expected Wash Co grants. Grants are likely
3-011-20-D (D) 3-011-20-E (D) 3-011-21-F (M) 3-011-21-G (M) 3-011-21-H (M) 3-011-22-F (B) 3-011-22-G (B)	District-Wide) Watercraft Inspections	7,022	5,000	5,000		TBD pending gra		5,000	5,000	Garbage/compost upkeep, signage upkeep on bins, portable restroom a
3-011-20-E (D) 3-011-21-F (M 3-011-21-G (M 3-011-21-H (M 3-011-22-F (B 3-011-22-G (B	District-Wide) AIS Early Detection and Rapid Response	233	15,000	0,000		T DD perioling gra	TBD	,	0	Fund from reserve and utilize partnerships as needed
3-011-21-F (M 3-011-21-G (M 3-011-21-H (M 3-011-22-F (B 3-011-22-G (B	District-Wide) Also Early Detection and Rapid Response	0	1,000	0			100		0	Staff time only. Include in 2025 work plan to support research institution
3-011-21-G (M 3-011-21-H (M 3-011-22-F (Be 3-011-22-G (Be	Moody) Point-Intercept Macrophyte Survey	0	3,100	3,100					0	Perform point intercept surveys every 5 years
3-011-21-H (M 3-011-22-F (Bo 3-011-22-G (Bo	Moody) AIS Management	2,626	4,000	535		TBD pending gra	ant award	2,000	2,000	Meander survey and potential small CLP treatment depending on point-
3-011-22-F (Be 3-011-22-G (Be	Moody) Common Carp Management	0	0	000		TDD ponding gro		2,000	0	Coordinate fish surveys with DNR per their schedule
3-011-22-G (Be	Bone) Point-Intercept Macrophyte Survey	2,600	0	0					0	Last point-intercept survey in 2023; every five years = next survey in 20
	Bone) AIS Management	3,400	6,000	6,000		TBD pending gra	ant award	5,500	5,500	CLP: survey+herbicide costs. EWM: survey cost only; likely able to obta
3-011-22-H (Be	Bone) Common Carp Management	0	0	0		i bb ponding gro		0,000	0	Fish barriers in place and maintained through 3010 O&M Program. Coo
	Little Comfort) Point-Intercept Macrophyte Survey	0	0	0					0	Staff-led meander survey is sufficient for a lake of this size
	Little Comfort) AIS Management	0	0	0		TBD pending gra	ant award		0	Staff perform meander survey - funded through Staff Management & Co
	Little Comfort) Common Carp Management	0	0	0		·			0	Coordinate fish surveys with DNR per their schedule
	Shields) Point-Intercept Macrophyte Survey	0	0	0					0	Shields Lake is OK to have meander survey instead of full point-intercept
	Shields) AIS Management	3,315	3,000	3,000		TBD pending gra	ant award	2,000	2,000	BWS survey costs&herbicide, CLP treatment to reduce internal loading.
	Shields) Common Carp Management		500	500				,	0	Carp management slated for 2023, plan for some rollover into 2024. Lat
	Keewahtin) Point-Intercept Macrophyte Survey	0	0	0				2,500	2,500	Last point-intercept survey in 2020; every five years = next survey in 20
	Keewahtin) AIS Management	1,083	1,200	1,200				1,200	1,200	Largely staff-coordinated purple loosestrife management. Potentially sor
3-011-28-F (Fo	Forest) Point-Intercept Macrophyte Survey	2,900	0	0					0	Last point-intercept survey in 2023; every five years = next survey in 20
3-011-28-G (Fo	Forest) AIS Management	34,970	56,600	56,600		8,000		42,000	50,000	CLP & FR: survey+herbicide costs. EWM: survey cost only.
3-011-28-H (Fo	Forest) Common Carp Management	4,792	0	0					0	Carp survey/management slated for 2023
3-011-29-F (C	Comfort) Point-Intercept Macrophyte Survey	900	0	0					0	Last point-intercept survey in 2023; every five years = next survey in 20
3-011-29-G (C	Comfort) AIS Management	2,200	6,000	6,000		TBD pending gra	ant award	5,500	5,500	CLP: survey+herbicide costs. EWM: survey cost only. Includes 2023 po
	and Acquisition & Management	\$49,803	\$18,314	\$18,314	\$311,203		\$0		\$36,757	
	taff Management & Coordination	7,362	8,314	8,314	7,316			26,757	26,757	0.3 full-time equivalents
3-012-A Or	Ongoing Initiatives	42,441	10,000	10,000	303,887	TBD pending gra	ant award(s)	10,000	10,000	Bone Lake South Wetland Acquisition. May close in 2024. Office space
0.040		001.000	<b>A</b>	A=1.011	A00.000			<b>*</b> 10.010	¢40.040	
	Vatershed Planning & Resiliency	\$24,692	\$55,564	\$71,314	\$29,826		\$0		\$18,919	
	taff Management & Coordination	7,362	8,314	8,314	7,316			8,919	8,919	0.1 full-time equivalents
		0	0	0	22,510			10,000	10,000	Engineering assistance
	Ongoing Initiatives	0	47,250	60,000		TBD pending gra	ani award(s)		0	Full vulnerability assessment still not completed, but some data gathere
	Ingoing Initiatives Iunerability Assessment	17,330	0	3,000	0				0	Internally-led effort
3-013-D Wa	ongoing Initiatives /ulnerability Assessment /mergency Response Plan		0	0					~ ~ ~	No undates planned until 2020
TOTAL PROGRAM	Ingoing Initiatives Iunerability Assessment	0	0	0	0				0	No updates planned until 2030

Comments
nanagement summary presentation
sistance, staff mileage, property service fees
Ja)
aybe replace iron sand media if/when basin gets expanded by City.
n EOR
kely but not guaranteed n at Bone Lake. POTENTIAL: CD3 station if grant or partner funding can be leveraged
ions like MAISRC
at intercent convertence and belietic late mercanent converse
nt-intercept survey outcome and holistic lake management approach
2028
btain DNR AIS Control grant
Coordinate fish surveys with DNR. Recent PCA report indicated carp population is low.
Coordination
cept survey
ng. Latast sum su sava namulation is lau. Darfarma sama sutraash ya sama angling
Latest survey says population is low. Perform some outreach re carp angling. 2025.
some herbicide treatment costs.
2028
2028 (move up schedule per discussion at May 11, 2023 mtg)
point-intercept survey costs
ce acquisition - pending prioritization and grant application.
ered. 2 yrs of grant applications not awarded for effort. Consider funding from levy in 2024.
2 year 2 year approach of an arada for chort. Consider funding northery in 2024.



Account Number	Budget item	2023 Audited Yearend	2024 Total Expense Budget as <u>Amended</u>	2024 Est. Yearend	2025 WMP	2025 Est. Grant Spend	2025 Est. Other Rev. Spend	2025 Ongoing Expenses	2025 Total Expense Budget	2025 Status	
Various	District Staff Projects Support (Staff Management/Co	169,567	191,230	191,230	168,263	0	0	151,622	151,622		FYI only - amounts are rolled into subcategories below
Various	Engineering Costs (Rolled in to subcategories below		450,000	450,000		40,000		200,000	240,000		FYI only - amounts are rolled into subcategories below
Various	Legal Costs (Rolled in to subcategories below)	7,926	30,000	30,000		2,000		25,000	27,000		FYI only - amounts are rolled into subcategories below
Vanouo		7,020	00,000	00,000		2,000		20,000	27,000		
5-000	General Project Development	\$92,231	\$91,572	\$91,572	\$104,110	\$0	\$0		\$82,432		
	Staff Management & Coordination	36,810	41,572	41,572	36,579			62,432	62,432	Ongoing	0.7 full-time equivalents
5-000-A	General Project Dev./Pre-Project Investigation	55,421	50,000	50,000	67,531			20,000	20,000	Ongoing	New: +\$60k. weekly staff-EOR coordination meetings, pre-project inv
5-100	Floodplain	\$24,710	\$84,943	\$84,943	\$106,360	\$0	\$0	\$81,757	\$81,757		
	Staff Management & Coordination	22,086	24,943	24,943	21,947			26,757	26,757	Ongoing	0.3 full-time equivalents
	Volume Control Facility/Regional Treatment Impl.	2,624	10,000	10,000		TBD pending gra	ant award	5,000	5,000	In Progress	Continued coordination among engineer/staff/city to sort out feasibility
	Greenway Corridor Visioning & Assessment	0	0	0	0			-,	0		Ongoing: Focus on high priority lake WQ projects, floodplain vuln.; co
5-120-C	Floodplain/Greenway Implementation		50,000	50,000	N/A	TBD pending gra	ant award	50,000	50,000	Future	Implementation of Floodplain Vulnerability Assessment. May also imp
5-200	Lakes	\$2,204,841	\$1,194,329	\$704,829	\$266,608	\$355,538	\$0	\$97,932	\$453,470		
	Staff Management & Coordination	66,500	74,829	74,829	65,842	\$355,536	φU	62,432	62,432	Ongoing	0.7 full-time equivalents
5-221-B	(Moody) Diagnostic Study Impl. (Capstone Projects)	43,663	275,000	190,000	00,042			02,432	02,432		FY22 CWF Project - Moody Capstone Projects, 62 lb/yr P reduction.
5-221-B 5-223-A	(Birch) Agricultural BMP Implementation	43,003	275,000	190,000		TBD pending gra	ant award	1,000	1,000	Future	Potential future project. Work with landowner. Seek grants and other
5-223-A	(School) Agricultural BMP Impl. (July Ave Feedlot)	430	99,000	49,500		45,000		4,500	49,500	In Progress	FY24 CWF July Ave Feedlot. Full grant spend budgeted in 2024.
5-225-B	(Little Comfort) Diagnostic Study Implementation	0	0	10,000		10,000		1,000	0	Future	Implement more projects to achieve Little Comfort load reduction goa
5-225-C	(Little Comfort) Heath Ave IESF	40,872	325,000	60,000		TBD pending gra	ant award	10,000	10,000	In Progress	Apply for FY25 CWF
5-225-D	(Little Comfort) Internal Load Management	0	0						0	Future	Alum treatment not recommended at this time. Potential future application
5-226-D	(Shields) Shoreline Restoration	6,295	500	500					0	See Other ->	
5-228-D	(Forest) WJD-6 Implementation (Wetland Restoratio	96,150	410,000	320,000					0	· · ·	FY22 CWF Grant WJD-6 Wetland, 20 lb/yr. Closeout in 2024.
5-228-F	(Forest) Internal Load Management	289,536	10,000	10,000		297,538		20,000	317,538	In Progress	FY23 CWF Grant Alum Treatment - Phase 1 dose in 2023, monitoring
5-228-G	(Forest) Shoreline Restoration (Public Properties)	0	0			13,000			13,000	In Progress	North Shore Circle Park Restoration. FY24 ECP grant awarded. Staff
5-229-D	(Comfort) Shallow Pond Restoration	0				See Floodplain/0			0	Future	Still implementing other projects in this area, such as regional treatme
5-229-E	(Comfort) City of Forest Lake Urban Retrofits	0	0		200,766	See Floodplain/0	Greenway Impler	nentation	0	Future	Low cost-benefit, but staff is evaluating potential sites from report and
5-299-A	Secondary Lakes Water Quality Studies	0	0						0	Ongoing	District-staff led - will be worked into 2025 staff work plan
5-300	Streams	\$22,086	\$54,943	\$24,943	\$134,498	\$0	\$0	\$0	\$0		
5-300-4100	Staff Management/Coord.	22,086	24,943	24,943	21,947			0	0	Ongoing	<0.1 full-time equivalents
5-320-A	(District-wide) Stream Diagnostic Study	0	0		0				0		Additional diagnostic monitoring is occurring through ongoing 3003 M
5-340-A	(Sunrise River) Diagnostic Study Implementation	0	0		112,551				0	See Other ->	Loading from this tributary addressed through projects under Lakes a
5-400	Wetlands	\$14,724	\$16,629	\$16,629	\$14,632	\$0	\$0	\$0	\$0		
	Staff Management/Coord.	14,724	16,629	16,629	14,632			0		Ongoing	<0.1 full-time equivalents
	Comprehensive Wetland Inventory	0	0	,	0				0	Future	2022 NRI collected some wetland data. May perform more comprehe
5-420-B	Wetland Bank Implementation	0	0		0				0	Future	Priority sites identified, but no willing landowners as of now
5-420-C	Wetland Enhancements	0	0		0	TBD pending gra	ant award		0	Future	Ongoing: implement as opportunities/funding arise. Possible wetland
5-500	Upland Resources	\$31,860	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
	Staff Management/Coord.	\$31,860 0	<b>\$</b> 0 0	<b>\$</b> 0 0	<b>30</b>	<b>\$</b> 0	<b>\$</b> 0	<b>\$</b> 0		Ongoing	<0.1 full-time equivalents
	Natural Resources Inventory and Prioritization	31,860	0	0	0			0	0	Future	2022 NRI collected some upland data. May perform more compreher
J-J20-D		51,000	0		0				0	Future	2022 NRT collected some upland data. May perform more comprehen
5-600	Groundwater	\$7,362	\$8,314	\$8,314	\$7,316	\$0	\$0	\$0	\$0		
	Staff Management/Coord.	7,362	8,314	8,314	7,316			0	0	Ongoing	<0.1 full-time equivalents
	GW-Dependent Natural Resource Action Plan	0	0		0				0	Future	2022 NRI collected some groundwater data. Ma perform more compr
5-620-C	Lake Groundwater-Surface Water Interaction Study	0	0		0				0	Future	Lower priority item compared to other projects
1		\$2,397,813	\$1,450,730	\$931,230	\$633,524	\$355,538	\$0	\$262,122	\$617,660		

Comments
nvestigations to target new projects as opportunities present themselves
lity
comp. shoreline resto., and eval. land acq. opportunities against WMP
nplement under Volume Control Facility, Land Acquisition, Cost-Share
n. Closeout in 2024.
er revenues.
oals
lication once more projects are in place.
ct implementation in partnership with City at city park
ing in 2024, phase 2 dose in 2025; 527 lb/yr P reduction
aff time = match. Applied for Musser grant to help cover match portion.
nent facility. Project requires significant land acquisition due to water level impacts.
nd coord with City. Several sites retrofitted thru permitting program over the years
Monitoring & Data Assessment Program
and Greenway Corridor Initiative. Stream re-meander has low cost-benefit.
hensive inventory w/ field work in future
d restoration at Bone Lake South Wetland w/ Lessard-Sams OHF
ensive inventory w/ field work in future
prehensive inventory w/ field work in future