



Invoice

CONNECTING & INNOVATING SINCE 1913

Page 1 of 3

Member Name and Address Elm Creek Watershed Management Commission 3235 Fernbrook Lane North Plymouth, MN 55447-5325

Invoice Date 04/13/2021

Agent

Arthur J Gallagher Risk Management Services Inc 3600 American Blvd W Ste 500 Bloomington, MN 55431-4502

(952)358-7500

Account Number:

10002968 **Account Type**

Current Balance: Minimum Due: Due Date:

Property/Casualty Coverage Premium \$ 3,456.00

3,456.00

05/10/2021

Summary of activity since last Billing Invoice	Date	Activity Previous Invoice Balance Payments Received	Accour	3,444.00 -3,444.00	Min	imum Due
See reverse side and attachments for additional information		Total of Transactions and Fees shown on reverse or attached	r.	3,456.00	Φ.	2.450.00
		Current Balance	\$	3,456.00	\$	3,456.00

Detach and return this	Account Number 10002968	Invoice Date 04/13/2021	Due Date 05/10/2021	Current Balance \$ 3,456.00	Minimum Due 3,456.00
Payment Coupon with your payment					Amount Enclosed
-					\$

Member Name Elm Creek Watershed Management Commission

BILLING INVOICE - Return stub with payment - make checks payable to:

Mail payment 7 days before Due Date to ensure timely receipt League of MN Cities Insurance Trust P&C c/o Berkley Risk Administrators Company 222 South Ninth Street, Suite 2700 P.O. Box 581517 Minneapolis, MN 55458-1517

Judie Anderson

From: Kevin Mattson <kmattson@ci.corcoran.mn.us>

Sent: Monday, April 12, 2021 4:36 PM **To:** Judie Anderson; Doug Baines

Cc: Ken Guenthner; Todd E. Shoemaker

Subject: Elm Creek - Twin Cities HUC8

Good afternoon Doug & Judie,

The City of Corcoran would like to request an addition to the meeting agenda for this week related to the "Elm Creek – Twin Cities HUC8 FEMA Floodplain Modeling."

Item 5.a.

It has come to our attention that the DNR may be finalizing their data and preparing to rollout the information (a virtual meeting was recently canceled for Tuesday, 4/13).

We would like to have a discussion between members of the following questions/items:

- Explanation of the overall DNR approval process for revising the floodplain information
 - o Or who can we contact for further information
- Have other members reviewed the draft mapping provided by the DNR?
 - Corcoran has completed a very preliminary analysis and found two significant differences
 - HUC8 study 4-5 feet higher than a city-prepared and very detailed XP-SWMM model.
 - HUC8 study 3 feet higher than 2016 FIRM map.
 - o What is the process to rectify differences?
 - Before or after formal approval
- Do we know what flood event was selected as the "critical event" for this study?

Thank you for your consideration,

Kevin Mattson, PE
Public Works Director

City of Corcoran

8200 County Road 116, Corcoran, MN 55340

www.ci.corcoran.mn.us

kmattson@ci.corcoran.mn.us

Direct: 763-400-7028 Fax: 763-420-6056



City of Corcoran - A Hidden Gem Waiting To Be Discovered

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Table 4 5	5. Elm Creek Third Generation Plan Capital Improvement Progr	am														Т				
Table 4.5	S. Elli Creek Tilliu Gelleration Flan Capital Improvement Freg.										Estimat	ted Commission Cost	t							
Levy Proj	Description	Location	Priority	Est Proj Cost	Partners	Funding Source(s)	2014	2015	2016	2017	2018	2019	Total Levied	Levy Amt 2019	2020-2024	2020	2021	2022	2023	2024
"	Description.												thru 2018							
1 2014-01	Tower Drive Improvements	Medina	+	\$3,437,300			68,750						68,750	 				+		
2 2014-02	Elm Creek Dam at Mill Pond	Champlin	-	350,000			62,500						62,500		-			H		
	Special Studies		+													I NA SELIGIANE	C 101	f		
3	TMDL implementation special study	Watershed	Н	\$225,000.00	Cities, HCEED	Operating budget	-	0	25,000	25,000	25,000	25,000				PLACEHOLDER, de		t	I de mare	
4	Stream segment prioritization	Watershed	Н	\$20,000.00	Cities, HCEED, TRPD	Operating budget		10,000	0	0	0	10,000			- 0	PLACEHOLDER, de	besn t add	h	iter	m 6.a.
_	High Priority Stream Restoration Projects		+	4	Cities, TRPD	Cities, TRPD, county levy, grants		250,000					250,000							
5 2015-01	Elm Cr Reach E	Plymouth	H	\$1,086,000.00 \$321,250.00	Commission, Plymouth	County Levy - levied in 2015 County Levy - levied in 2016		250,000	80,312				80,312			,				
6 2016-01	CIP-2016-RO-01 Fox Cr, Creekview	Rogers	H M	\$321,250.00	Commission, Rogers	County Levy - levied in 2016 County Levy - levied in 2016		0	75,000	0	0	0	75,000							
7 2016-02	Mississippi Point Park Riverbank Repair	Champlin Champlin	Н	\$7,001,220.00		County Levy - levied in 2016		0	187,500	0	0	0	187,500			,				
8 <mark>2016-03</mark>	Elm Creek Dam	Watershed	н	\$50,000.00		County Levy - levied in 2010		0	187,300	50,000	50,000	50,000	107,500			PLACEHOLDER, de	loesn't add			
	Tree Thinning and Bank Stabilization Project		M	\$450,000.00		County Levy - levied in 2017		0	01	90,000 112,500	30,000	0	112,500			1 Executors in the	Jesii edda			
10 2017-01 11	Fox Cr, Hyacinth	Rogers	M	\$90,000.00		County Levy - levied in 2017		0	0	22,500	0	22,500	112,500		-			22,500		
	Fox Cr, South Pointe, Rogers MOVED TO 2021	Rogers Watershed	- IVI	\$500,000.00				0	0	0	125,000	125,000			and the Mary	PLACEHOLDER		22,500		
12	Other High Priority Stream Project	watersned	+"	\$300,000.00							125,000	125,000				1 Brezholden				1
2016-04												1	/	1000		1		()		1 1
2018-01	CIP-2016-MG-02 Rush Creek Main	Maple Grove	i	\$1,650,000.00		County Levy - levied in 2016, 2018			75,000	75,000	75,000	25,000	150,000	26,513	heli	4	25,000			
14	CIP-2016-MG-03 Rush Creek South REMOVED 2020	Maple Grove	1	\$675,000.00							168,750									
15 2018-02	CIP-2017-PL-01 EC Stream Restoration Reach D	Plymouth		\$850,000.00	City, County, Comm	County Levy - levied in 2018					212,500		212,500			4				
	High Priority Wetland Improvements				Cities	Cities, Commission														
16	DNR #27-0437	Maple Grove	2 L	\$75,000.00				0	0	0	0	0			18,750	have no informat	ion on this item			
17	Stone's Throw Wetland REMOVED 2019	Corcoran	м					0	0	112,500	112,500	112,500			0	4		\longrightarrow		
18	Other High Priority Wetland Projects	Watershed	L	\$100,000.00				0	0	0	0	0	<u>'</u>		25,000	PLACEHOLDER		\longrightarrow		
19											1	250,000 125,000	, ,	1				()		1 7
2019-02	CIP-2016-MG-01 Ranchview Wetland Restoration MOVED TO 2019	Maple Grove	1	2,500,000.00		:				250,000	250,000	132563	\vdash			1		250,000		
	Lake TMDL Implementation Projects		\perp		Cities, lake assns.	Cities, Comm, grants, owners							\vdash	 		++		 		
20 2017-03	Mill Pond Fishery and Habitat Restoration	Champlin	Н	\$5,000,000.00		County Levy - levied in 2017		0	0	250,000	0	0	250,000		0	1		\vdash		
21	Other Priority Lake Internal Load Projects	Watershed	М	\$100,000.00				0	0	0	0	0	<u></u>	 	25,000	PLACEHOLDER		\vdash		
22 2016-05	CIP-2016-MG-04 Fish Lake Alum Treatment-Phase 1	Maple Grove		\$300,000.00	City, TPRD, Comm, lake assn	County Levy - levied in 2016 retrofit of addl stormsewer treatment systems will-			75,000	F0 000			75,000	 						
23	Stonebridge	Maple Grove	M			not occur during st reconstruction project		θ		50,000	•	0		 	-					
24 2017-04	Rain Garden at Independence Avenue	Champlin	L	\$300,000.00		County Levy - levied in 2017		0		75,000	0	0	75,000		0	4				
25	CIP-2016-CH-01 Mill Pond Rain Gardens	Champlin	M	\$400,000.00				0	0		100,000	100,000		 			100,000			
26	Other Priority Urban BMP Projects	Watershed	L	\$200,000.00				0	0	0	0	0		<u> </u>	50,000	PLACEHOLDER				
	Other		+'										\vdash	 				\longrightarrow		
27	Livestock Exclus, Buffer & Stabilized Access new 2020	Watershed	М	\$50,000.00	Cities, owners, U Extension, NRCS	Cities, owners, Comm, NRCS		0	0	0	50,000	0		 		50,000)			
28				\$50,000,00	China anno II Estanda NDCC	Cities average Comma NDCS				50,000	50,000	50,000 <u>20,000</u> 50,000	, ,	1		50,000	5	()		1 1
2019-03	Agricultural BMPs Cost Share new 2020	Watershed	H .		Cities, owners, U Extension, NRCS	Cities, owners, Comm, NRCS City, Comm, BWSR		U		50,000	75,000	50,000				30,000				
29	CIP 2016 RO-04-CIP-2017-RO-1 Ag BMPs-Cowley-Sylvan Connections BMPs	Rogers	+'	\$300,000.00	City, Comm	City, Comm, BWSR					101,500							101,500		
30	CIP-2016-RO-03 Downtown Pond Exp & Reuse	Rogers	+	\$406,000.00	City Comm. Comb.						101,300	56250-<u>76,823</u>		91 471				101,500		
31 2019-04	-	Medina	+	\$307,920.00					$\overline{}$			100,000		81,471	100,000					
32	SE Corcoran Wetland Restoration	Corcoran		\$400,000.00	City. Comm, 319 Grant							10,000 26,477		28,079	100,000					
	Downtown Regional Stormwater Pond REQUIRES FEASIBILITY STUDY	Corcoran		\$105,910.00	City. Comm	County Love Loyded in 2019					100,000	10,000 20,477	100,000	28,079						
	Elm Creek Stream Restoration Phase III	Champlin		\$400,000.00		County Levy - levied in 2018					75,000		75,000							
35 2018-04		Champlin		\$300,000.00		County Levy - levied in 2018					73,000	150,000		159,075						
36 2019-06		Champlin		\$400,000.00								100,000		139,073				100,000		
37	Lowell Pond Raingarden	Champlin Corcoran/		\$400,000.00								100,000						255,000		
38	Rush Creek Headwaters SWA BMP Implementation	Rogers	Н	\$200,000.00	cities, county, TRPD	cities, county, TRPD, owners									50,000	4				
39	Hydrologic & Hydraulic Modeling	Watershed	L	\$25,000.00	HCEE	Commission		0	0	0	25,000	0			0	4				
40	Brockton Lane Water Quality improvements NEW 2019	Plymouth		\$150,000.00								0		 		_	37,500	——		
41	Mill Pond Easement NEW, REMOVED 2019	Champlin		\$64,000.00								16,000	<u>_</u>	<u> </u>		+				
42	The Meadows Playfield NEW 2019	Plymouth		\$5,300,000.00										<u> </u>				250,000		
43	Enhanced Street Sweeper NEW 2019	Plymouth		\$350,000.00										 	1 (a)	75,000)			
44	Fourth Generation Plan	Commission	a L	\$70,000.00		Commission		0	0	0	0	0						17,500		
45	Elm Road Area Stream Restoration NEW 2020	Maple Grove	e	\$500,000.00										 		++	125,000			
46	Corcoran City Hall Parking Lot NEW 2020. RESCHEDULED FOR 2021	C orcoran		\$40,000.00									<u> </u>	 	5.00		10,000			-
47	Elm Creek Stream Restoration Ph IV V Hayden Lake Outfall NEW 2020	Champlin		900,000-610900										├ ──┤	Car Card Diff		152,725	\vdash		
				BELOW SEE									<u> </u>	 						
48	Everest Lane Streambank Stabilization NEW 2021	Maple Grove	e									\vdash		 				 		
	corrected August 24, 2020										 			 				—		
49																				
49 50										-	1 11									
	TOTAL STUDI			245,000		COMM SHARE TOTAL STUDIES		10,000	25,000	25,000				ļ	(યૄ——∔				
50	TOTAL STUDI TOTAL CI LEVY AMOU	PS		245,000		COMM SHARE TOTAL STUDIES COMM SHARE TOTAL CIPS LEVY AMOUNT	131,250 131,250	250,000	492,812	437,500	1,107,750	\$ 278,300		\$ 295,138	\$ 193,750	175,000	450,225	741,500	-	-