



LOWER MINNESOTA RIVER WATERSHED DISTRICT

Executive Summary for Action

Lower Minnesota River Watershed District Board of Managers Meeting

Wednesday, January 19, 2022

Agenda Item

Item 4. I. – Authorize payment to City of Shakopee for PLOC Realignment/Wetland Restoration

Prepared By

Linda Loomis, Administrator

Summary

In 2019, the LMRWD along with the City of Shakopee received a grant to restore a wetland and meanders to the Prior Lake Outlet Channel (PLOC) through the Ridge Creek Park housing development. The grant was awarded under the Metro-area Watershed Based Funding Pilot Program and included funding for four projects. The total grant was for \$182,042. The grant included funding as follows: \$25,472 for East Chaska Creek, \$71,570 for The PLOC realignment/wetland restoration, \$60,000 for Schroeder Acres Park, and \$25,000 for BMPs in Downtown Shakopee.

The grant was set to expire 12/31/2021. An extension of the expiration date to 12/31/2022 was granted by BWSR. The LMRWD holds the grant funds, and the City of Shakopee is responsible for implementation of the project.

The project is complete and the City is requesting the payment of the grant. The LMRWD agreed to contribute \$100,000 to the project as well, and the project was included in the LMRWD Capital Improvement Program. The City provided documentation of the completed project and a request for reimbursement in December 10, 2021, too late to get on the December Board agenda.

Staff is reviewing the documentation and will advise the Board at the January meeting. In addition, staff will make sure the reporting of the grant through BWSR's elink has been completed. The request for reimbursement of the grant is 128 pages, so a link to that is included below.

Attachments

[Request for Grant Reimbursement from the City of Shakopee](#)

Request for Cost Share Reimbursement from the City of Shakopee

Recommended Action

Motion to authorize reimbursement of grant funds to City of Shakopee and authorize payment of LMRWD contribution conditioned upon satisfactory review of the documents and completion of elink reporting



Remit To:
 CITY OF SHAKOPEE
 485 GORMAN ST
 SHAKOPEE MN 55379

Billing Address: 132718
 LOWER MN RIVER WATERSHED DIST
 % LINDA LOOMIS
 112 EAST 5TH ST SUITE 102
 CHASKA MN 55318

INVOICE

10296

Invoice Date 12/7/2021

Due Date 1/6/2022

Page: 1

Item	Remark	Amount
001	COST SHARE REIMBURSEMENT REQUEST FOR PRIOR LAKE OUTLET CHANNEL REALIGNMENT/WETLAND RESTORATION PROJECT	100,000.00
	ANY QUESTIONS PLEASE CONTACT KIRBY TEMPLIN AT 952-233-9372	
	Total Amount Invoiced	<u>100,000.00</u>
	Balance Due	<u><u>100,000.00</u></u>

A Finance Charge of 1.50% interest will be assessed on all past due balances.
 Finance charge compounded monthly



November 23, 2021

Linda Loomis
Lower Minnesota River Watershed District
112 East Fifth Street, Suite #102
Chaska, MN 55318

Re: Cost Share Reimbursement Request for Prior Lake Outlet Channel Realignment/Wetland Restoration Project

Dear Linda:

I am pleased to inform you the Prior Lake Outlet Channel Realignment/Wetland Restoration Project is complete. I am requesting on behalf of the City of Shakopee for reimbursement of \$100,000 from the Lower Minnesota River Watershed District as outlined in Table 4-1 of the Lower Minnesota River Watershed District Comprehensive Watershed Management Plan.

The following documents are attached for this request.

- Table 4-1 from Lower Minnesota River Watershed District's Comprehensive Watershed Management Plan
- Pay Voucher 7 for Construction of the Ridge Creek Park & PLOC Improvements Project

Please do not hesitate to contact me with any questions or concerns.

Thank you and the Lower Minnesota River Watershed District for your contribution to this project.

Kind regards,

Kirby Templin,

Environmental – Water Resources Engineer
City of Shakopee
(952)233-9372
ktemplin@shakopeenm.gov

Table from Lower Minnesota River Watershed District's Comprehensive Watershed Management Plan

Table 4-1: Lower Minnesota River Watershed District - Implementation Program Budget for 2018 -2027

ACTION	Year									
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Administrative/Managerial										
General Administrative Services, Conferences, Coordination with LGUs, Stakeholders and other Project Partners, LGU Program Reviews, 9 Foot Channel, and Advisory Committees (Technical and Citizen)	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
Studies and Programs										
Cost Share Incentive and Water Quality Restoration Program	\$20,000	\$20,000	\$20,000	\$50,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Education and Outreach Program	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$40,000
Fen Stewardship Program	\$75,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Geomorphic Assessments (Trout Streams)	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$100,000
Monitoring Program	\$65,000	\$65,000	\$65,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$100,000	\$100,000
Paleolimnology Study (Floodplain Lakes)	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$65,000	\$50,000
Sustainable Lake Management Plans (Trout Lakes)	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$65,000	\$50,000
Vegetation Management Plan	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$65,000	\$50,000
Water Resources Restoration Fund		\$50,000	\$100,000	\$100,000	\$120,000	\$125,000	\$100,000	\$100,000	\$100,000	\$150,000
Capital Improvements										
Assumption Creek Hydrology Restoration Project		\$30,000								
Carver Creek Restoration Project		\$80,000	\$15,000							
Minnesota River Corridor Management Project		\$25,000	\$25,000	\$75,000						
Groundwater Screening Tool Model	\$50,000	\$50,000	\$50,000							
District Boundary Modification Project	\$10,000									
Downtown Shakopee Targeted BMP Feasibility Study				\$50,000						
Dredge Site Restoration Project	\$240,000	\$240,000	\$240,000							
Eagle Creek (East Branch) Project	\$10,000	\$10,000	\$10,000							
East Creek Bank Stabilization Project	\$50,000	\$50,000	\$50,000							
East Creek Water Quality Treatment Project	\$50,000	\$50,000	\$25,000							
Minnesota River Assessment of Ecological and Economic Impacts of Sedimentation							\$25,000	\$30,000	\$45,000	\$50,000
Minnesota River Assessment of Water Storage Benefits and Opportunities							\$30,000	\$25,000	\$45,000	\$50,000
Minnesota River Floodplain Model Feasibility Study										
Minnesota River Sediment Reduction Strategy	\$15,000	\$30,000	\$25,000							
Minnesota River Single Area 3 - Bluff Stabilization Project				\$100,000	\$250,000					
Realignment of the Prior Lake Spring Lake Outlet Channel	\$50,000	\$75,000	\$75,000	\$70,000	\$30,000					
Riley Creek Project - Downstream of Flying Cloud Drive		\$39,555	\$181,055	\$75,000						
Schroeder's Acres Park/Savage Fen Stormwater Management Project		\$39,555	\$181,055	\$75,000						
Seminary Fen Restoration Site A										
Seminary Fen Restoration Site B								\$50,000	\$25,000	
Seminary Fen Ravines Site C-2 and C-3 Studies								\$20,000	\$40,000	
Seminary Fen Ravines Site C-2 and C-3 Design and Construction								\$55,000	\$50,000	\$65,000
Spring Creek Project		\$45,000								
West Chaska Creek Project		\$50,000								

R55CKS2 LOGIS801V
Note: Payment amount may not reflect the actual amount due to data sequencing and/or data selection.

Check # Date Amount Supplier / Explanation PO# Doc No Inv No BU Obj Sub Subledger Account Description BU Description Co Dept Di

* 1 5 2 2 4 4 *

* 1 2 8 4 5 5 *

* 1 1 - 1 8 - 2 0 2 1 *

FRATTALONE COMPANY INC

152244 11/18/2021 128455

3205 SPRUCE ST
ST PAUL MN 55117

535,933.09 IMP #7

535,933.09

146080 RDG CRK PARK PLO 6862 6765

IMPROVEMENTS/INFRASTRUCTURE PR19-001 RIDGE CR PK- PLS 04020

X

City of Shakopee, MN
 RIDGE CREEK PARK & PLOC IMPROVEMENTS
 PROJECT: PR-19-001

Period Ending 8/31/2021

ESTIMATE NO: 7				FRATTALONE COMPANIES, INC			COMPLETED THIS PERIOD		COMPLETED TO DATE	
ITEM #	ITEM DESCRIPTION	UNITS	ESTIMATED QUANTITY	UNIT PRICE	EXTENDED TOTAL	QUANTITY	EXTENDED TOTAL	QUANTITY	EXTENDED TOTAL	
1	MOBILIZATION	LS	1	\$172,040.00	\$172,040.00	0.2	\$34,408.00	0.9	\$154,836.00	
2	CLEARING	LS	1	\$5,190.00	\$5,190.00		\$0.00	1	\$5,190.00	
3	CLEARING	TREE	15	\$207.50	\$3,112.50		\$0.00	93	\$19,297.50	
4	GRUBBING	TREE	15	\$207.50	\$3,112.50		\$0.00	79	\$16,392.50	
5	REMOVE BARBED WIRE FENCE	LF	374	\$3.40	\$1,271.60	374	\$1,271.60	374	\$1,271.60	
6	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LF	28	\$11.60	\$324.80	28	\$324.80	28	\$324.80	
7	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LF	30	\$9.25	\$277.50	30	\$277.50	30	\$277.50	
8	REMOVE SEWER PIPE STORM	LF	43	\$33.25	\$1,515.75	120	\$4,230.00	183	\$6,450.75	
9	REMOVE BITUMINOUS PAVEMENT	SY	350	\$3.25	\$1,137.50		\$0.00	0	\$0.00	
10	REMOVE CONCRETE WALK	SF	1393	\$0.69	\$961.17	1430	\$986.70	1430	\$986.70	
11	REMOVE WOODEN WEIR	LS	1	\$2,310.00	\$2,310.00	1	\$2,310.00	1	\$2,310.00	
12	GEOTEXTILE FABRIC TYPE 6	SY	4465	\$2.50	\$11,162.50	2017	\$5,042.50	2017	\$5,042.50	
13	COMMON EXCAVATION (OFFSITE) (P)	CY	22900	\$12.10	\$277,090.00		\$0.00	22900	\$277,090.00	
14	SUBGRADE EXCAVATION	CY	3285	\$13.90	\$45,561.50	2500	\$34,750.00	2500	\$34,750.00	
15	SELECT GRANULAR BORROW (CV)	CY	2738	\$22.25	\$60,920.50	2000	\$44,500.00	2000	\$44,500.00	
16	DEWATERING	LS	1	\$64,380.00	\$64,380.00	0.25	\$16,095.00	1	\$64,380.00	
17	COMMON EMBANKMENT (CV)	CY	1575	\$8.10	\$12,757.50		\$0.00	0	\$0.00	
18	SUBGRADE PREPARATION	RDST	34	\$576.00	\$19,584.00	32	\$18,432.00	32	\$18,432.00	
19	AGGREGATE BASE (CLASS V)	TON	953	\$25.00	\$23,825.00	1238	\$30,950.00	1238	\$30,950.00	
20	BITUMINOUS PATCHING MIXTURE	CY	1	\$980.50	\$980.50		\$0.00	0	\$0.00	
21	TYPE SP 9.5 WEAR CRS MIX (2-1.5" LIFTS)	SY	3716	\$15.20	\$56,483.20		\$0.00	0	\$0.00	
22	CORN CRIB OVERLOOK	EACH	1	\$75,240.00	\$75,240.00		\$0.00	0	\$0.00	
23	WOOD BOARDWALK	SF	20733	\$31.00	\$643,136.00		\$0.00	18001	\$556,032.00	
24	CONCRETE HEADER (OVERLOOK TRANSITION)	EACH	2	\$5,280.00	\$10,560.00		\$0.00	0	\$0.00	
25	CONCRETE HEADER (8"W)	EACH	7	\$2,900.00	\$20,300.00		\$0.00	6	\$17,400.00	
26	12 X 7 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	4	\$14,650.00	\$58,600.00	4	\$58,600.00	4	\$58,600.00	
27	12 X 6 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	6	\$13,150.00	\$78,900.00		\$0.00	6	\$78,900.00	
28	12 X 3 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	4	\$8,220.00	\$32,880.00	2	\$16,440.00	4	\$32,880.00	
29	12 X 7 PRECAST CONCRETE BOX CULVERT	LF	144	\$906.50	\$130,536.00	144	\$130,536.00	144	\$130,536.00	
30	12 X 6 PRECAST CONCRETE BOX CULVERT	LF	96	\$916.00	\$87,936.00		\$0.00	96	\$87,936.00	
31	12 X 3 PRECAST CONCRETE BOX CULVERT	LF	48	\$782.00	\$37,536.00	24	\$18,768.00	48	\$37,536.00	
32	HELICAL PILES, 20 FT LONG	EACH	625	\$743.50	\$464,687.50		\$0.00	589	\$437,921.50	
33	STRUCTURAL CONCRETE	CY	5.6	\$10,370.00	\$58,072.00		\$0.00	0	\$0.00	
34	36" RC PIPE APRON	EACH	1	\$1,990.00	\$1,990.00	1	\$1,990.00	1	\$1,990.00	
35	24" RC PIPE APRON	EACH	1	\$1,240.00	\$1,240.00	1	\$1,240.00	1	\$1,240.00	
36	15" RC PIPE APRON	EACH	1	\$1,150.00	\$1,150.00	1	\$1,150.00	1	\$1,150.00	
37	36" RC PIPE SEWER DES 3006 CL III	LF	8	\$302.50	\$2,420.00	8	\$2,420.00	8	\$2,420.00	
38	24" RC PIPE SEWER DES 3006 CL III	LF	458	\$76.25	\$34,922.50	458	\$34,922.50	458	\$34,922.50	
39	15" RC PIPE SEWER DES 3006 CL III	LF	15	\$144.00	\$2,160.00	15	\$2,160.00	15	\$2,160.00	
40	RECONSTRUCT DRAINAGE STRUCTURE	LS	1	\$1,710.00	\$1,710.00	1	\$1,710.00	1	\$1,710.00	
41	CONST DRAINAGE STRUCTURE DES 72-4020	EACH	1	\$6,540.00	\$6,540.00	1	\$6,540.00	1	\$6,540.00	
42	CONST DRAINAGE STRUCTURE DES 60-4020	EACH	1	\$5,030.00	\$5,030.00	1	\$5,030.00	1	\$5,030.00	
43	CONST DRAINAGE STRUCTURE DES 48-4020	EACH	4	\$1,760.00	\$7,040.00	4	\$7,040.00	4	\$7,040.00	
44	BOULDER VANE	LF	390	\$133.50	\$52,065.00		\$0.00	390	\$52,065.00	
45	RANDOM RIPRAP, CLASS II (FIELDSTONE)	TON	160	\$78.75	\$12,600.00		\$0.00	0	\$0.00	
46	RANDOM RIPRAP, CLASS III (FIELDSTONE)	TON	2175	\$72.50	\$157,687.50	321	\$23,272.50	3196	\$231,710.00	
47	4" CONCRETE WALK	SF	1500	\$10.50	\$15,750.00	1970	\$20,685.00	1970	\$20,685.00	
48	CONCRETE CURB & GUTTER DES SURMOUNTABLE	LF	18	\$181.50	\$3,267.00	20	\$3,630.00	20	\$3,630.00	
49	TRUNCATED DOMES	SF	8	\$316.50	\$2,532.00	24	\$7,596.00	24	\$7,596.00	
50	OVERLOOK STRUCTURE LIGHTING & ELECTRICAL	LS	1	\$12,440.00	\$12,440.00		\$0.00	0	\$0.00	
51	CUSTOM SKIGARD FENCING (TYPE A)	LF	108	\$254.00	\$27,432.00		\$0.00	0	\$0.00	
52	CUSTOM SKIGARD FENCING (TYPE B)	LF	271	\$264.00	\$71,544.00		\$0.00	0	\$0.00	
53	TRAFFIC CONTROL	LS	1	\$5,190.00	\$5,190.00	0.3	\$1,557.00	0.88	\$4,567.20	
54	DECIDUOUS TREE (ACER SACCHARUM, 3" CAL., B&B)	TREE	8	\$710.50	\$5,684.00		\$0.00	0	\$0.00	
55	DECIDUOUS TREE (BETULA NIGRA, 12" HT., B&B)	TREE	11	\$643.00	\$7,073.00		\$0.00	0	\$0.00	
56	DECIDUOUS TREE (QUERCUS BICOLOR, 3" CAL., B&B)	TREE	11	\$721.00	\$7,931.00		\$0.00	0	\$0.00	
57	DECIDUOUS TREE (QUERCUS MACROCARPA, 3" CAL., B&B)	TREE	8	\$710.50	\$5,684.00		\$0.00	0	\$0.00	
58	DECIDUOUS TREE (TILIA AMERICANA, 3" CAL., B&B)	TREE	7	\$731.50	\$5,120.50		\$0.00	0	\$0.00	
59	DECIDUOUS TREE (POPULUS TREMULOIDES, 12" HT., B&B)	TREE	6	\$648.50	\$3,891.00		\$0.00	0	\$0.00	
60	DECIDUOUS TREE (SALIX DISCOLOR, 6" HT., B&B)	TREE	36	\$378.50	\$13,626.00		\$0.00	0	\$0.00	
61	DECIDUOUS SHRUB (CORYLUS AMERICANA, 7 GAL., CG)	SHRUB	2	\$150.50	\$301.00		\$0.00	0	\$0.00	
62	DECIDUOUS SHRUB (DIERYLLA LONICERA, 7 GAL., CG)	SHRUB	20	\$150.50	\$3,010.00		\$0.00	0	\$0.00	
63	DECIDUOUS SHRUB (RIBES AMERICANUM, 7 GAL., CG)	SHRUB	19	\$150.50	\$2,859.50		\$0.00	0	\$0.00	
64	DECIDUOUS SHRUB (VIBURNUM LENTAGO, 7 GAL., CG)	SHRUB	9	\$150.50	\$1,354.50		\$0.00	0	\$0.00	
65	DORMANT LIVE STAKE ZONE (50 RED OSIER DOGWOOD, 33 SANDBAR WILLOW, 1" COMMON ELDER BERRY)	EACH	7	\$981.50	\$6,870.50		\$0.00	2	\$1,963.00	
66	STABILIZED CONSTRUCTION EXIT	LS	1	\$24,550.00	\$24,550.00	0.5	\$12,275.00	1	\$24,550.00	
67	STORM DRAIN INLET PROTECTION	EACH	21	\$453.00	\$9,513.00		\$0.00	12	\$5,436.00	
68	SILT FENCE, TYPE MS	LF	1196	\$1.70	\$2,033.20		\$0.00	1242	\$2,111.40	
69	SEDIMENT CONTROL LOG, TYPE B, D, OR F	LF	12150	\$2.60	\$31,590.00		\$0.00	10108	\$26,280.80	
70	FILTER BERM, TYPE ROCK SPECIAL	EACH	1	\$868.00	\$868.00		\$0.00	0	\$0.00	
71	SOIL BED PREPARATION	AC	14.2	\$1,380.00	\$19,596.00		\$0.00	0	\$0.00	

RESOLUTION R2020-135

A Resolution awarding a Contract in the amount of \$3,166,321.22 to Frattalone Companies for the Ridge Creek Park and PLOC Improvements, Project PR-19-001

WHEREAS, pursuant to an advertisement for bids for the Ridge Creek Park and PLOC Improvements Project, PR-19-001, bids were received, opened on October 30, 2020 and tabulated according to law, and the following bids were received complying with the advertisement:

<u>Bidder</u>	<u>Base Bid</u>	<u>Bid Alternate</u>
FRATTALONE COMPANIES	\$3,166,321.22	-\$165,784.00
PETERSON COMPANIES	\$3,235,806.22	\$694,220.50
VEIT & COMPANY, INC.	\$3,564,110.81	\$103,615.00
S.M. HENTGES & SONS, INC.	\$3,630,406.15	-\$41,446.00
LINNCO, INC.	\$3,692,645.60	\$414,460.00
JTS CONSTRUCTION	\$3,922,939.00	\$549,159.50
MAX STEININGER, INC.	\$3,934,316.94	-\$55,952.10
STANDARD CONTRACTING, INC.	\$3,949,584.86	-\$49,735.20
SUNRAM CONSTRUCTION, INC.	\$3,974,040.00	-\$176,145.50
ROSTI CONSTRUCTION	\$4,170,513.40	\$20,723.00
RAMSEY COMPANIES	\$5,623,303.10	-\$362,652.50
BLACKSTONE CONSTRUCTION	\$5,982,313.35	-\$49,735.20

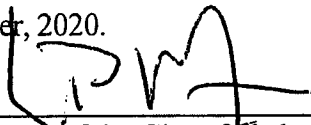
WHEREAS, Frattalone Companies, 3205 Spruce Street, St Paul, MN 55117, is the lowest responsive bidder for the Ridge Creek Park and PLOC Improvements Project;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SHAKOPEE, MINNESOTA, THAT:


1. The appropriate City officials are hereby authorized and directed to enter into a contract with Frattalone Companies in the name of the City of Shakopee for the Ridge Creek Park and PLOC Improvements Project according to the plans and specifications therefore approved by the City Council and on file in the office of the City Clerk.
2. The City Clerk is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposits of the successful bidder and the next lowest bidder shall be retained until a contract has been signed.

Adopted in regular session of the City Council of the City of Shakopee,

Minnesota, held this 17th day of November, 2020.



Mayor of the City of Shakopee

ATTEST: 

City Clerk

Laserfiche History Report (generated using the Reporting Agent)

Vendor Number: 128455

Vendor Name: FRATTALONE COMPANY INC

Payment Number: 152244

Payment Date: 11/18/2021

Invoice Number: RDG CRK PARK PLO IMP #7

Invoice Date: 08/31/2021

Invoice Total Amount: \$535933.09

JDE Doc Number: 146080

PID: 817826

Comments:

Activity Name	User	Proxy User	Seg Date	End Date
GL Coding	CNASCENE	CNASCENE	11/09/2021	11/10/2021
Approval	SLILLEHAUG	SLILLEHAUG	11/10/2021	11/15/2021
City Man Approval	BREYNOLDS	BREYNOLDS	11/15/2021	11/15/2021
Finance Review	KMACKLIN		11/15/2021	11/18/2021