112 E. 5th Street, #102 Chaska, Minnesota 55318

4309 EDINBROOK TER BROOKLYN PARK, MN 55443

	<b>Invoice #:</b> 17-6163
Phone # (651) 249-6974 della@youngecg.com	<b>Invoice Date:</b> 7/7/2019
Fax # (763) 400-7747	<b>Due Date:</b> 8/21/2019
Bill To:	Project: Dakota Count
Lower Minnesota River Watershed District Linda Loomis	REF #:

Description Hours/Qty U/M Rate Amount 7 PM: Review the annotated outline, coordination on 125.00 875.00 hr the revele study and monitoring coordination with Keylor Andrews (DNR) Env. Sci 2 - Sustainability Plan Development (writing 24.81 85.00 2,108.85 hr and data evaluation) 9.25 786.25 Env. Sci (GIS) - Maps development hr 85.00 0.25 TechEditor - Annotated Outline 60.00 15.00 hr Dakota County Fens 125.00 PM - Annotated outline and document review. 3 hr 375.00 72 Env. Sci 2 - Sustainability plan development (writing 85.00 hr 6,120.00 and data evaluation) Env. Sci (GIS) - Maps development 85.00 1,700.00 20 hr TechEditor - Annotated Outline 0.75 hr 60.00 45.00

We appreciate your prompt payment.

Total	\$12,025.10
Payments/Credits	\$0.00
Balance Due	\$12,025.10

Chaska, Minnesota 55318

4309 EDINBROOK TER BROOKLYN PARK, MN 55443

(651) 249-6974	della@youngecg.com	Invoice #: 17-6164 Invoice Date: 7/7/2019	
(763) 400-7747	www.youngecg.com	<b>Due Date:</b> 8/21/2019	
<b>Bill To:</b> Lower Minnesota Linda Loomis 112 E. 5th Stree	a River Watershed District et, #102	Project: Dredge Mgmt REF #:	

Payments/Credits \$0.00

**Balance Due** 

\$1,182.20



INVOICE

Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435 Phone: 952-832-2600; Fax: 952-832-2601 FEIN #: 41-0905995 Inc: 1966

Della Schall Young Young Environmental Consulting Group, LLC 4309 Edinbrook Terrace North Brooklyn Park, MN 55443 July 3, 2019 Invoice No:

23701082.00 - 8

Total this Invoice \$989.50

#### Regarding: LMRWD Dredge Site

This invoice is for professional services related to Task Order 1, the LMRWD Dredge Site project, which included the following jobs and tasks:

#### Job 200 – Engineering Design

Task 100 – Engineering Design

- Continue work on construction specifications and USACE permit application
- Meet internally to discuss progress

200

Total	Current	Previously	Invoiced to	Remaining
Budget	Invoice	Invoiced	Date	Budget
162,900.00	989.50	116,229.22	117,218.72	45,681.28

#### Professional Services from June 1, 2019 to June 28, 2019

Job:	200	Engineering Design				
Task:	100	Engineering Design				
Labor Charge	s					
			Hours	Rate	Amount	
Principal						
Hanse	on, John		1.30	170.00	221.00	
Engineer ,	/ Scientist / Spec	ialist III				
Weiss	s, Jeffrey		3.50	135.00	472.50	
Support P	ersonnel II					
Nypa	n, Nyssa		.80	95.00	76.00	
			5.60		769.50	
	Subtota	al Labor				769.50
				Task S	ubtotal	\$769.50

Task:

Geotechnical Analysis

Project	23701082.00	Lower Minnesota River Watershed District			Inv	voice 8
Labor Cha	rges					
			Hours	Rate	Amount	
Engine	er / Scientist / Specialist II					
Ho	ochscheidt, Michael		2.00	110.00	220.00	
			2.00		220.00	
	Subtotal Labo	r				220.00
				Task S	ubtotal	\$220.00
				Job S	ubtotal	\$989.50
				Total this	Invoice	\$989.50
		Current	Prior	Total	Received	
	- Data					A/R Balance
Invoiced to	o Date	989.50	116,229.22	117,218.72	112,790.22	4,428.50
Outstandi	ng Invoices					
	Invoice	Date	Balance			
	7	6/6/2019	3,439.00			
	Total		3,439.00			

Chaska, Minnesota 55318

4309 EDINBROOK TER BROOKLYN PARK, MN 55443

(651) 249-6974	della@youngecg.com	Invoice #: 17-6165 Invoice Date: 7/7/2019	
(763) 400-7747		<b>Due Date:</b> 8/21/2019	
<b>Bill To:</b> Lower Minnesota Linda Loomis 112 E. 5th Stree	a River Watershed District	Project: SpringCk_As REF #:	sst

Description	Hours/Qty	U/M	Rate	Amount
WR Sci - Prep for and visit to the project site.	2.75	hr	65.00	178.75
Barr Eng. Co Invoice # 23101028.05 - 1 Total Reimbursable Expenses Markup Total Reimbursable Expenses			745.12	745.12 745.12 74.51 819.63
We appreciate your prompt payment.	<u> </u>	То	tal	\$998.38
			yments/Credit	<b>S</b> \$0.00

Balance Due

\$998.38



# INVOICE

Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435 Phone: 952-832-2600; Fax: 952-832-2601 FEIN #: 41-0905995 Inc: 1966

Della Schall Young Young Environmental Consulting Group, LLC 4309 Edinbrook Terrace North Brooklyn Park, MN 55443 July 3, 2019 Invoice No:

23101028.05 - 1

Total this Invoice \$745.12

#### **Regarding: Spring Creek Assessment**

This invoice is for professional services related to Task Order #5, the Spring Creek Assessment project, which included the following jobs and tasks:

#### Job 100 – Spring Creek Assessment

Task 200 – Site Visit

• Site visit with Shane Soukup on June 21 to assess the sites and visit with landowners

Budget	Current	Previously	Total	Budget
	Invoice	Invoiced	Invoiced	Remaining
5,500.00	745.12	0.00	745.12	4,754.88

#### Professional Services from June 1, 2019 to June 28, 2019

Job:	100	Spring Creek Ass	sessment			
Task:	100	Site Visit				
Labor Charges						
			Hours	Rate	Amount	
Engineer / Scien	tist / Specialis	st III				
Weiss, Jeffre	ey		3.10	135.00	418.50	
Engineer / Scien	tist / Specialis	st I				
Doeden, Ka	lie		2.70	95.00	256.50	
Support Person	nel II					
Nypan, Nys	sa		.50	95.00	47.50	
			6.30		722.50	
	Subtotal L	abor				722.50
xpense Charges						
Travel						
6/21/2019	Doeden, Ka	allie	Mileage		22.62	
	Subtotal E	xpenses				22.62
				Task Su	ubtotal	\$745.12
				Job Su	ubtotal	\$745.12
				Total this	Invoice	\$745.12
		Current	Prior	Total	Received	A/R Balance
Invoiced to Date		745.12	0.00	745.12	0.00	745.12

4309 EDINBROOK TER BROOKLYN PARK, MN 55443

	<b>Invoice #:</b> 17-6166
Phone # (651) 249-6974 della@youngecg.com	<b>Invoice Date:</b> 7/7/2019
Fax # (763) 400-7747	<b>Due Date:</b> 8/21/2019
Bill To:	Project: East Chaska C
Lower Minnesota River Watershed District Linda Loomis	REF #:

112 E. 5th Street, #102 Chaska, Minnesota 55318

Description	Hours/Qty	U/M	Rate	Amount
PM: Coordination and project details review with Barr	0.75	hr	125.00	93.75
Barr Eng. Co Invoice # 23101028.02 - 7 Total Reimbursable Expenses Markup Total Reimbursable Expenses			5,461.50	5,461.50 5,46.15 6,007.65
We appreciate your prompt payment.		Tota Payr	I nents/Credit	\$6,101.40 <b>S</b> \$0.00

**Balance Due** 

\$6,101.40



INVOICE

Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435 Phone: 952-832-2600; Fax: 952-832-2601 FEIN #: 41-0905995 Inc: 1966

Della Schall Young Young Environmental Consulting Group, LLC 4309 Edinbrook Terrace North Brooklyn Park, MN 55443 July 3, 2019 Invoice No:

23101028.02 - 7

Total this Invoice \$5,461.50

#### Regarding: LMRWD East Chaska Creek

This invoice is for professional services related to Task Order #2, the East Chaska Creek project, which included the following jobs and tasks:

#### Job 200 – Design

Task 400 – 60% Design

- Site visit to review initial stabilization layout
- Revisions to stabilization plans
- CAD edits to 60% plans

Total	Current	Previously	Total	Budget
Budget	Invoice	Invoiced	Invoiced	Remaining
41,900.00	5,461.50	15,137.16	20,598.66	21,301.34

#### Professional Services from June 1, 2019 to June 28, 2019

Job:	200	Design				
Task:	400	60% Design				
Labor Charge	es					
			Hours	Rate	Amount	
Engineer	/ Scientist / Spec	ialist III				
Tix, I	Daniel		3.50	145.00	507.50	
Weis	ss, Jeffrey		11.50	135.00	1,552.50	
Engineer	/ Scientist / Spec	ialist I				
Beck	, Samantha		3.60	80.00	288.00	
Technicia	an l					
Fitzg	jerald, Eric		32.50	90.00	2,925.00	
Man	s, Matthew		1.00	65.00	65.00	
Support	Personnel II					
Nypa	an, Nyssa		1.30	95.00	123.50	
			53.40		5,461.50	
	Subtot	al Labor				5,461.50
				Task S	ubtotal	\$5,461.50
				Job S	ubtotal	\$5,461.50

PLEASE REMIT TO ABOVE ADDRESS and INCLUDE INVOICE NUMBER ON CHECK.

Terms: Due upon receipt. 1 1/2% per month after 30 days. Please refer to the contract if other terms apply.

Project	23101028.02	LMRWD East Cha	iska Creek			voice 7
				Total this I	nvoice	\$5,461.50
Invoiced to	o Date	Current 5,461.50	Prior 15,137.16	Total 20,598.66	Received 10,743.86	A/R Balance 9,854.80
	ng Invoices	5,701.50	13,137.10	20,330.00	10,743.00	5,054.00
	Invoice	Date	Balance			
	6	6/6/2019	4,393.30			
	Total		4,393.30			

4309 EDINBROOK TER BROOKLYN PARK, MN 55443

	<b>Invoice #:</b> 17-6167
Phone # (651) 249-6974 della@youngecg.com	Invoice Date: 7/7/2019
Fax # (763) 400-7747 www.youngecg.com	<b>Due Date:</b> 8/21/2019
Bill To:	Project: Veg. Mgmt Plan
Lower Minnesota River Watershed District Linda Loomis	REF #:

112 E. 5th Street, #102 Chaska, Minnesota 55318

Description	Hours/Qty	U/M	Rate	Amount
Description WR Sci - Veg. Mgmt review and executive summar development		U/M hr	Rate 65.00	Amount
We appreciate your prompt payment.			tal yments/Credits	\$243.75 \$0.00
		Bal	ance Due	\$243.75

4309 EDINBROOK TER BROOKLYN PARK, MN 55443

	<b>Invoice #:</b> 17-6168
Phone # (651) 249-6974 della@youngecg.com	Invoice Date: 7/7/2019
Fax # (763) 400-7747 www.youngecg.com	<b>Due Date:</b> 8/21/2019
Bill To:	Project: Geomorphic A
Lower Minnesota River Watershed District Linda Loomis	<b>REF #:</b>

112 E. 5th Street, #102 Chaska, Minnesota 55318

Description	Hours/Qty	U/M	Rate	Amount
PM: Review scouting report on assumption, eagle and Kennelly creek, and coordinate permitting with U.S.FWS	12	hr	125.00	1,500.00
Env. Sci (GIS): Maps development WR Sci: Cross section and longitudinal survey of eagle creek and assumption creek and spreadsheet	3.5 35.75	hr hr	85.00 65.00	297.50 2,323.75
data review and evaluation 3 Interns: trout stream scouting, surveying (cross section and longitudinal) and reporting (spreadsheet and maps)	401.51	hr	40.00	16,060.40
Barr Eng. Co Invoice # 23101028.03 - 5 Watershed Recovery, LLC - Invoice #2			677.00 5,700.35	677.00 5,700.35
Total Reimbursable Expenses Markup Total Reimbursable Expenses			10.00%	6,377.35 637.74 7,015.09
We appreciate your prompt payment.		То	tal	\$27,196.74

#### **Payments/Credits** \$0.00

**Balance Due** 

\$27,196.74



INVOICE

Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435 Phone: 952-832-2600; Fax: 952-832-2601 FEIN #: 41-0905995 Inc: 1966

Della Schall Young Young Environmental Consulting Group, LLC 4309 Edinbrook Terrace North Brooklyn Park, MN 55443 July 3, 2019 Invoice No:

23101028.03 - 5

Total this Invoice \$677.00

#### **Regarding: Trout Stream Geomorphic Assessment**

This invoice is for professional services related to Task Order #3, the Trout Stream Geomorphic Assessments project, which included the following jobs and tasks:

#### Job 100 – Desktop Analysis

Task 300 – Support Field Work

- Meetings with Della Schall Young and Shane Soukup to discuss the project and field work
- Team meetings with summer interns in Barr meeting rooms

#### Task 400 – Database Development

- Spreadsheet modifications to support the database
- Sharing information and spreadsheets with Shane Soukup
- Internal meeting to discuss web map

Total	Current	Previously	Total	Budget
Budget	Invoice	Invoiced	Invoiced	Remaining
10,000.00	677.00	8,343.00	9,020.00	980.00

#### Professional Services from June 1, 2019 to June 28, 2019

Job:	100	Desktop Analysis				
Task:	300	Support Field Work				
Labor Charge	es					
			Hours	Rate	Amount	
Engineer	/ Scientist / Speci	alist III				
Weis	ss, Jeffrey		2.00	135.00	270.00	
Support	Personnel II					
Nура	an, Nyssa		1.30	95.00	123.50	
			3.30		393.50	
	Subtota	l Labor				393.50
				Task S	ubtotal	\$393.50
Task:	400	Database Development				
Labor Charg	es					
			Hours	Rate	Amount	
Engineer	/ Scientist / Speci	ialist III				
Weis	ss, Jeffrey		1.50	135.00	202.50	

PLEASE REMIT TO ABOVE ADDRESS and INCLUDE INVOICE NUMBER ON CHECK.

Terms: Due upon receipt. 1 1/2% per month after 30 days. Please refer to the contract if other terms apply.

Project	23101028.03	Trout Stream Geo	morphic Assessme	ent	Inv	oice 5
Enging	por / Scientist / Specialist II					
-	eer / Scientist / Specialist II					
	cFarlane, Maureen		.30	100.00	30.00	
Engine	eer / Scientist / Specialist I					
Ar	nderson, Edward		.60	85.00	51.00	
			2.40		283.50	
	Subtotal Lab	or				283.50
				Task Su	ıbtotal	\$283.50
				Job Su	btotal	\$677.00
				Total this I	nvoice	\$677.00
		Current	Prior	Total	Received	A/R Balance
Invoiced t	o Date	677.00	8,343.00	9,020.00	4,162.50	4,857.50
Outstandi	ng Invoices					
	Invoice	Date	Balance			
	4	6/6/2019	4,180.50			
	Total		4,180.50			

# WATERSHED RECOVERY, LLC ≶

A Systems Thinking Approach to Watershed Management – Joe Magner, Ph.D, P.H., P.S.S., P.Hg. W5433 890<sup>th</sup> Ave, Baldwin, WI 54002

#### Lower MN River Watershed District Data Collection (Invoice #2 for June 2019)

Objective: Plan, train, and collect geomorphic and habitat data on selected streams

Description (Project Planning)	Itemized Cost
1. Project management (6 hr x \$77/hr)	\$462
2. Field/follow-up Training (8 hr x \$77/hr)	\$616
3. Mileage to Eagle Creek (130 x 0.58 cents/mile)	\$75.40

Description (labor crew data collection and processing)	Itemized Cost
1. 5 undergrads w/varying hours x 265 total hours x \$14/hour	\$3,710
2.	
3.	

<b>Description</b> (Habitat Prep and Training – Brenda)	Itemized Cost
1. Brenda (23.25 hours x $35/hour$ ) + Miles (40 x 0.58 cents/mile)	\$836.95
Contract total = \$20,000 - \$11,745.10 = remaining balance \$8,254.90	
GRAND TOTAL for invoice 2	\$5,700.35



# Memo

To:	Linda Loomis, Administrator
From:	Della Schall Young, Principal
Date:	July 7, 2019
Re:	General Engineering Services

Below is a summary of activities completed June 1 - 30, 2019 to provide services under the professional engineering services contract.

- 1. On-Call Services 15.33 hours
  - a. Administrator and consultant meetings
  - b. Area 3 Eden Prairie Meeting
  - c. Monthly Board Meeting
- 3. Project Reviews 56.67 hours
  - a. Flying Cloud Drive site visit and reporting
  - b. Fort Snelling Project
  - c. CenterPoint Energy Training Facility
  - d. MnDOT1901-192 & TH3 Loan Oak Roundabout
  - e. MnDOT 494 Project
- 7. Rules 36.13 hours
  - a. Rules flow chart modification and general permit applications update, City of Chanhassen meeting preparation, email response and meeting attendance, review of City of Savage Ordinance and review of comments and development of comment/response log. aft Rules presentation preparation and TAC meeting

			<b>Invoice #:</b> 17-6169
		della@youngecg.com	<b>Invoice Date:</b> 7/7/2019
Fax #	(763) 400-7747	www.youngecg.com	<b>Due Date:</b> 8/21/2019
	Bill To:		Project: Gen. Eng

Lower Minnesota River Watershed District Linda Loomis 112 E. 5th Street, #102 Chaska, Minnesota 55318

Description	Hours/Qty	U/M	Rate	Amount
Task 1: OnCall Services - Proj. Mgr Task 3: Project Reviews - Proj. Mgr Task 3: Project Reviews - WR Scientist Task 3: Project Reviews - Research Assistant Task 7: Rules - Proj Mgr Task 7: Rules - Sr. Eng Task 7: Rules - Sr. Eng Task 7: Rules - WR Scientist Mileage: June 7 - Rules meeting with City of Chanhassen, June 13 - Flying Cloud Drive and Barr for Area 3 meeting, June 19 - Board Mtg, June 25 - Admin and 494 Mtg and June 26 - Flying Cloud Drive	15.33 24.28 30.49 1.9 2.25 2 31.88 254	hr hr hr hr hr mi	125.00 125.00 65.00 45.00 125.00 152.00 65.00 0.58	1,916.25 3,035.00 1,981.85 85.50 281.25 304.00 2,072.20 147.32
Barr Eng. Co - Invoice # 23101028.00 - 7 Total Reimbursable Expenses Markup Total Reimbursable Expenses			357.50	357.50 357.50 35.75 393.25
We appreciate your prompt payment.		То	tal	\$10,216.62

#### **Payments/Credits** \$0.00

**Balance Due** 

\$10,216.62

# Invoice

**REF #:** 



# INVOICE

Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435 Phone: 952-832-2600; Fax: 952-832-2601 FEIN #: 41-0905995 Inc: 1966

Della Schall Young Young Environmental Consulting Group, LLC 4309 Edinbrook Terrace North Brooklyn Park, MN 55443 July 3, 2019 Invoice No:

23101028.00 - 7

Total this Invoice \$357.50

#### **Regarding: LMRWD General Services**

This invoice is for professional services related to the LMRWD General Services task order, which included the following jobs and tasks:

#### Job 2019 – 2019 General Services

Task 001 – 2019 General Services

- Review the logic and outline of the database with Shane Soukup
- Project management and invoicing

Total 2019	Current	Previously	Total	Remaining
Budget	Invoice	Invoiced	Invoiced	2019 Budget
\$10,000.00	\$357.50	\$6,230.50	\$6,588.00	\$3,412.00

#### Professional Services from June 1, 2019 to June 28, 2019

Job:	2019	2019 General Services				
Task:	001	2019 General Services				
Labor Charges	5					
			Hours	Rate	Amount	
Engineer /	Scientist / Specia	alist III				
Tix, Da	aniel		.40	145.00	58.00	
Engineer /	Scientist / Specia	alist II				
Phelps	s, Richard		1.60	110.00	176.00	
Support Po	ersonnel II					
Nypar	n, Nyssa		1.30	95.00	123.50	
			3.30		357.50	
Subtotal Labor		l Labor				357.50
				Task Subtotal		\$357.50
				Job Subtotal Total this Invoice		\$357.50
						\$357.50
		Current	Prior	Total	Received	A/R Balance
Invoiced to Da	ate	357.50	6,835.50	7,193.00	5,977.00	1,216.00
Outstanding I	nvoices					
	Invoice	Date	Balance			
	6	6/6/2019	858.50			