

Item 4Ciii.  
BCWMC  
12-15-22

resources. naturally.  
engineering and environmental consultants



Ms. Catherine Cesnik  
Bassett Creek Watershed Management Commission  
7800 Golden Valley Road  
Golden Valley, MN 55427

Page # 1  
Invoice # 23270051-2022-11  
Project # 23/27-0051  
Client # 59  
December 1, 2022

Invoice of Account with  
BARR ENGINEERING COMPANY

For professional services during the period of  
October 29, 2022 through November 25, 2022

**1000—ENGINEERING & MONITORING**

**1010—Technical Services**

Technical Services

Communications with administrator regarding MDNR proposed AIS rulemaking; Crane Lake chlorides study approach: investigate Crane Lake water levels and outflows, review photos from site visit, communications with administrator, Minnetonka staff and internal staff regarding Crane Lake water level/outflow; and communications with administrator and internal staff regarding Crane Lake chloride monitoring reporting, and analysis and monitoring recommendations; communications with administrator and Minneapolis staff regarding Army Corps of Engineers' St. Anthony Falls Disposition Study review; communications with administrator and internal staff regarding Xcel's proposed grading in area of Grimes Pond and potential to implement improvement project; review historic BCWMC boundary maps and portion of legal description in Plymouth; review 2023 budgets and staffing needs for 2023 water quality monitoring projects; communications with administrator and internal staff regarding timing of future Northwood Lake TMDL; communications with administrator regarding 2022 budget; and review BCWMC application submittal information and website verbiage for administrator.

James P. Herbert, Principal Engineer/Scientist 5.8 hours @ \$205.00 per hour .....	\$ 1,189.00
Karen L. Chandler, Principal Engineer/Scientist 10.8 hours @ \$190.00 per hour .....	\$ 2,052.00
Jen Koehler, Engineer/Scientist/Specialist IV 0.7 hours @ \$165.00 per hour .....	\$ 115.50
Greg Wilson, Engineer/Scientist/Specialist IV 10.2 hours @ \$180.00 per hour .....	\$ 1,836.00
Margaret R. Rattei, Engineer/Scientist/Specialist III 3.1 hours @ \$150.00 per hour .....	\$ 465.00
<i>Subtotal, Technical Services</i> .....	\$ 5,657.50

Monthly Meeting Preparation

Communications/coordination with administrator and internal staff regarding draft/final agenda and meeting packet for November Commission meeting; review/edit October meeting minutes; review/edit resolution for Alternate Commissioner McDonald Black; prepare for November Commission meeting, including review meeting packet, pre-meeting conference call with Chair Cesnik and administrator, prepare Engineer communications, and communications with administrator and internal staff regarding agenda items; and communications with administrator and internal staff regarding follow-up items from November Commission meeting and upcoming meeting agenda items.

James P. Herbert, Principal Engineer/Scientist 5.0 hours @ \$205.00 per hour .....	\$ 1,025.00
Karen L. Chandler, Principal Engineer/Scientist 17.3 hours @ \$190.00 per hour .....	\$ 3,287.00
Technicians/Administrative .....	\$ 661.50
<i>Subtotal, Monthly Meeting Preparation</i> .....	\$ 4,973.50
<b>Subtotal 1010—Technical Services</b> .....	<b>\$ 10,631.00</b>

**1020—Development/Project Reviews**

Ridgedale Sears Redevel-Dicks Sports (2021-30)

Follow-up communications with applicant.

James P. Herbert, Principal Engineer/Scientist 0.3 hours @ \$205.00 per hour .....	\$ 61.50
<i>Subtotal, Ridgedale Sears Redevel-Dicks Sports (2021-30)</i> .....	\$ 61.50

Golden Valley Business Center (2022-16A)

Prepare and send comment letter to city staff regarding resubmittal; review resubmittal for water quality, rate control, and erosion and sediment control; meeting with applicant; and prepare and send approval letter to city staff.

James P. Herbert, Principal Engineer/Scientist 2.2 hours @ \$205.00 per hour .....	\$ 451.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I 4.4 hours @ \$105.00 per hour .....	\$ 462.00
<i>Subtotal, Golden Valley Business Center (2022-16A)</i> .....	\$ 913.00

Medicine Lk Lift Station Rehab (2022-17)

Review after-construction lift station plans and temporary variance request for placing fill in the floodplain; communications with applicant regarding cut and fill volumes; prepare review memo for November Commission meeting; review resubmittal; prepare and send conditional approval letter to city representatives; and communications with administrator, city representatives, and city consultant.

James P. Herbert, Principal Engineer/Scientist 5.5 hours @ \$205.00 per hour .....	\$ 1,127.50
Karen L. Chandler, Principal Engineer/Scientist 2.1 hours @ \$190.00 per hour .....	\$ 399.00

Michael Strong, Engineer/Scientist/Specialist II 0.1 hours @ \$135.00 per hour .....	\$	13.50
Edward Anderson, Engineer/Scientist/Specialist I 0.6 hours @ \$105.00 per hour .....	\$	63.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I 4.0 hours @ \$105.00 per hour .....	\$	420.00
Technicians/Administrative.....	\$	<u>52.50</u>
<i>Subtotal, Medicine Lk Lift Station Rehab (2022-17).....</i>		<i>2,075.50</i>

Four Seasons Mall Demolition (2022-18)

Meeting with city staff and city consultant regarding review comments and resubmittal; review resubmittal for work in the floodplain and erosion and sediment control; prepare review memo for November Commission meeting; prepare and send conditional approval letter to city staff; review resubmittal; and prepare and send approval letter to city staff.

James P. Herbert, Principal Engineer/Scientist 6.1 hours @ \$205.00 per hour .....	\$	1,250.50
Karen L. Chandler, Principal Engineer/Scientist 2.1 hours @ \$190.00 per hour .....	\$	399.00
Edward Anderson, Engineer/Scientist/Specialist I 0.5 hours @ \$105.00 per hour .....	\$	52.50
Gabrielle Campagnola, Engineer/Scientist/Specialist I 5.2 hours @ \$105.00 per hour .....	\$	546.00
Technicians/Administrative.....	\$	<u>52.50</u>
<i>Subtotal, Four Seasons Mall Demolition (2022-18).....</i>		<i>1,958.50</i>

Courage Kenny Center Bridge Repair (2022-19)

Review grading and demolition plans for bridge removal work in Bassett Creek and erosion and sediment control.

James P. Herbert, Principal Engineer/Scientist 1.6 hours @ \$205.00 per hour .....	\$	328.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I 0.9 hours @ \$105.00 per hour .....	\$	94.50
Technicians/Administrative.....	\$	<u>105.00</u>
<i>Subtotal, Courage Kenny Center Bridge Repair (2022-19).....</i>		<i>527.50</i>

Plymouth Kwik Trip 411 (2022-20)

Review grading, drainage, and erosion control plans for erosion and sediment control.

James P. Herbert, Principal Engineer/Scientist 1.1 hours @ \$205.00 per hour .....	\$	225.50
Gabrielle Campagnola, Engineer/Scientist/Specialist I 1.8 hours @ \$105.00 per hour .....	\$	189.00

Technicians/Administrative.....	\$	105.00
<i>Subtotal, Plymouth Kwik Trip 411 (2022-20)</i> .....	\$	519.50

TH55 Pedestrian Tunnel Olson Mem Hwy Frontage Rd (2022-21)

Preliminary review of submittal.

James P. Herbert, Principal Engineer/Scientist 0.5 hours @ \$205.00 per hour.....	\$	102.50
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Technicians/Administrative.....	\$	52.50
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<i>Subtotal, TH55 Pedestrian Tunnel Olson Mem Hwy Frontage Rd (2022-21)</i> .....	\$	155.00
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<b>Subtotal, 1020—Development/Project Reviews .....</b>	<b>\$</b>	<b>6,210.50</b>
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**1030—Non-Fee and Preliminary Reviews**

Preliminary Reviews

Review MDNR permit application for potential watermain crossing at the TH55 & TH169 apartment site in Plymouth and coordination with MDNR and Plymouth staff (no crossing was proposed - just a tie in to existing watermain); review MDNR appropriations permit application for construction dewatering at Currie Commons in Minneapolis; review MDNR appropriations permit application for dewatering a basement area at Fruen Mill in Minneapolis; communications with administrator and Xcel Energy regarding Xcel's upcoming work in Sochacki Park in Robbinsdale; communications with potential applicant regarding watershed boundary issues for project located west of Parkers Lake in Plymouth; provide XPSWMM model to TKDA for proposed BNSF bridge modification in Minneapolis; and coordination regarding channel maintenance fund project in Plymouth.

James P. Herbert, Principal Engineer/Scientist 7.9 hours @ \$205.00 per hour.....	\$	1,619.50
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Karen L. Chandler, Principal Engineer/Scientist 1.7 hours @ \$190.00 per hour.....	\$	323.00
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<i>Subtotal, Preliminary Reviews</i> .....	\$	1,942.50
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Non-Fee Reviews

<i>Subtotal, Non-Fee Reviews</i> .....	\$	0.00
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<b>Subtotal, 1030— Non-Fee and Preliminary Reviews.....</b>	<b>\$</b>	<b>1,942.50</b>
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**1040—Commission and TAC Meetings**

Attend November 16<sup>th</sup> Commission meeting.

Karen L. Chandler, Principal Engineer/Scientist 3.3 hours @ \$190.00 per hour.....	\$	627.00
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<b>Subtotal, 1040—Commission and TAC Meetings.....</b>	<b>\$</b>	<b>627.00</b>
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**1050—Surveys and Studies**

XPSWMM Update

Review updated inundation mapping.

Jen Koehler, Engineer/Scientist/Specialist IV  
 0.5 hours @ \$165.00 per hour ..... \$ 82.50  
*Subtotal, XPSWMM Update*..... \$ 82.50

Shingle Creek Watershed Management Commission (SCWMC) Legal Boundary Review

Review final proposed SCWMC/BCWMC legal boundary submitted by the SCWMC Engineer; prepare draft memo for November Commission meeting regarding proposed changes to the SCWMC/BCWMC legal boundary and provide to administrator for review; revise memo per administrator comments/edits and provide to administrator for meeting packet; review/edit resolution and letter for November meeting packet; and communications with administrator and Commission attorney.

James P. Herbert, Principal Engineer/Scientist  
 2.5 hours @ \$205.00 per hour ..... \$ 512.50  
 Karen L. Chandler, Principal Engineer/Scientist  
 6.2 hours @ \$190.00 per hour ..... \$ 1,178.00  
 Jen Koehler, Engineer/Scientist/Specialist IV  
 2.3 hours @ \$165.00 per hour ..... \$ 379.50  
*Subtotal, Shingle Creek Watershed Management Commission  
 (SCWMC) Legal Boundary Review* ..... \$ 2,070.00  
**Subtotal, 1050—Surveys and Studies**.....\$ **2,152.50**

**1060—Water Quality/Monitoring**

General Water Quality

*Subtotal, General Water Quality*..... \$ 0.00

Plymouth Creek Monitoring Year 1

Perform routine maintenance on Hobo dissolved oxygen sensor; and internal communications regarding quarterly monitoring and data QA and summary.

Margaret R. Rattei, Engineer/Scientist/Specialist III  
 0.8 hours @ \$150.00 per hour ..... \$ 120.00  
 Christopher Bonick, Engineer/Scientist/Specialist II  
 0.5 hours @ \$135.00 per hour ..... \$ 67.50  
*Subtotal, Plymouth Creek Monitoring Year 1* ..... \$ 187.50  
**Subtotal, 1060—Water Quality/Monitoring**.....\$ **187.50**

**1070—Water Quantity**

Site visit to check Crane Lake outlet for flow and internal communications.

Technicians/Administrative..... \$ 123.50  
**Subtotal, 1070—Water Quantity** .....\$ **123.50**

**1080—Annual Flood Control Project Inspections**

Internal meeting regarding maintenance opportunities and coordination with stream feasibility study; review/edit annual flood control project inspection report, including internal meeting; finalize inspection report and provide to administrator (via SharePoint site) for November meeting packet; communications with Golden Valley and Minneapolis staff regarding TH55 structure maintenance responsibility; and internal communications regarding inspection letters.

James P. Herbert, Principal Engineer/Scientist 10.7 hours @ \$205.00 per hour.....	\$	2,193.50
Karen L. Chandler, Principal Engineer/Scientist 1.8 hours @ \$190.00 per hour.....	\$	342.00
Patrick Brockamp, Engineer/Scientist/Specialist II 1.4 hours @ \$135.00 per hour.....	\$	189.00
Josh Phillips, Engineer/Scientist/Specialist II 4.9 hours @ \$125.00 per hour.....	\$	612.50
Expenses (mileage).....	\$	<u>34.38</u>
<b>Subtotal, 1080—Annual Flood Control Project Inspections.....</b>	<b>\$</b>	<b>3,371.38</b>

**1100—Watershed Outlet Monitoring Program**

WOMP Rating Curve

Review 2022 flow measurements; prepare for and perform flow measurements at WOMP station; download Sontek flow data file; complete and send Survey 1-2-3 form to MCES staff; and communications with MCES staff regarding Bassett Creek water levels during flow measurements, rating curve and additional flow measurements.

Christopher Bonick, Engineer/Scientist/Specialist II 9.0 hours @ \$135.00 per hour.....	\$	1,215.00
Expenses (mileage/vehicle/ADV/tablet).....	\$	<u>138.13</u>
<b>Subtotal, 1100—Watershed Outlet Monitoring Program.....</b>	<b>\$</b>	<b>1,353.13</b>

**1120—TMDL Implementation Reporting**

<b>Subtotal, 1120—TMDL Implementation Reporting.....</b>	<b>\$</b>	<b>0.00</b>
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<b>SUBTOTAL, 1000—ENGINEERING &amp; MONITORING .....</b>	<b>\$</b>	<b>26,599.01</b>
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**2000—PLANNING**

**2010—Next Generation Plan Development**

Export results from public survey; and meeting with administrator to plan initial planning (public kickoff) meeting for the Plan update.

Karen L. Chandler, Principal Engineer/Scientist 1.0 hours @ \$190.00 per hour.....	\$	190.00
Greg Williams, Engineer/Scientist/Specialist III 0.7 hours @ \$155.00 per hour.....	\$	108.50

Technicians/Administrative.....	\$ 81.00
<b>Subtotal, 2010—Next Generation Plan Development .....</b>	<b>\$ 379.50</b>

**2020—Next Generation Plan Development – Address Complex Issues**

Review new MS4 permit linear project performance standards relative to BCWMC standards, summarize associated pollutant removals in comparison table, update linear projects comparison table to include BCWMC reviews since October 2020, and identify ways to provide guidance for cities; perform updates to chloride hot spot map; and meeting with the administrator to review schedule and progress on addressing complex issues.

Karen L. Chandler, Principal Engineer/Scientist 6.5 hours @ \$190.00 per hour.....	\$ 1,235.00
Gregory Wilson, Engineer/Scientist/Specialist IV 3.5 hours @ \$180.00 per hour.....	\$ 630.00
Greg Williams, Engineer/Scientist/Specialist III 2.9 hours @ \$155.00 per hour.....	\$ 449.50
Josh Phillips, Engineer/Scientist/Specialist II 0.6 hours @ \$125.00 per hour.....	\$ 75.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I 1.9 hours @ \$105.00 per hour.....	\$ 199.50
<b>Subtotal, 2010—Next Generation Plan Development– Address Complex Issues .....</b>	<b>\$ 2,589.00</b>
<b>SUBTOTAL, 2000—PLANNING.....</b>	<b>\$ 2,968.50</b>

**4000—OUTREACH & EDUCATION**

**4010—Publications/Annual Report**

<b>Subtotal, 4010—Publications/Annual Report .....</b>	<b>\$ 0.00</b>
<b>SUBTOTAL, 4000—OUTREACH &amp; EDUCATION.....</b>	<b>\$ 0.00</b>

**CAPITAL IMPROVEMENT PROJECTS**

Four Seasons Area Water Quality Project (NL-2)

Attend November 21 virtual meeting with administrator, Plymouth staff and Plymouth consultant regarding project review; internal meeting regarding wetland treatment and other BMPs; download and file project submittal from Plymouth consultant and discuss review process with internal staff; review previous submittals/information; internal meeting to discuss current review and next steps; and begin review of submittal.

James P. Herbert, Principal Engineer/Scientist 2.0 hours @ \$205.00 per hour.....	\$ 410.00
Karen L. Chandler, Principal Engineer/Scientist 4.1 hours @ \$190.00 per hour.....	\$ 779.00

Gregory Wilson, Engineer/Scientist/Specialist IV 2.0 hours @ \$180.00 per hour .....	\$ 360.00
Josh Phillips, Engineer/Scientist/Specialist II 0.8 hours @ \$125.00 per hour .....	\$ 100.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I 1.2 hours @ \$105.00 per hour .....	\$ <u>126.00</u>
<i>Subtotal, Four Seasons Area Water Quality Project (NL-2).....</i>	<i>\$ 1,775.00</i>

Sweeney Lake Water Quality Improvement Project (2020) (SL-8)

Engineer and Perform In-lake Alum Treatment

Communications with contractor regarding treatment documentation, project close-out and invoicing; process contractor payment request; and internal communications regarding November Commission meeting, including alum treatment information and next steps.

Gregory Wilson, Engineer/Scientist/Specialist IV 8.0 hours @ \$180.00 per hour .....	\$ <u>1,440.00</u>
<i>Subtotal, Engineer and Perform In-lake Alum Treatment .....</i>	<i>\$ 1,440.00</i>

Perform Post Treatment Monitoring

Prepare final 319 project memorandum and prepare report on 2022 lake water quality monitoring results.

Gregory Wilson, Engineer/Scientist/Specialist IV 2.5 hours @ \$180.00 per hour .....	\$ <u>450.00</u>
<i>Subtotal, Perform Post Treatment Monitoring .....</i>	<i>\$ 450.00</i>
<i>Subtotal, Sweeney Lake Water Quality Improvement Project (2020) (SL-8) .....</i>	<i>\$ 1,890.00</i>

Schaper Pond Carp Management (SL-3)

Review Carp Solutions final carp survey results and report; communications with Carp Solutions regarding comment/questions about the survey results and report; and review/process Carp Solutions invoice; subconsultant expenses are for Carp Solutions' final carp survey and report.

Gregory Wilson, Engineer/Scientist/Specialist IV 2.5 hours @ \$180.00 per hour .....	\$ 450.00
Subconsultant (Carp Solutions) .....	\$ <u>6,182.00</u>
<i>Subtotal, Schaper Pond Carp Management (SL-3) .....</i>	<i>\$ 6,542.00</i>

Main Stem Lagoon Dredging Project (2021) (BC-7)

Coordinate obtaining signatures and review for contract documents and insurance; communications with MCES and internal staff regarding MCES sanitary sewer pipe and access route to Lagoon D; coordinate and prepare agenda for pre-construction meeting; coordinate with contractor regarding permitting; general construction administration; and communications.

James P. Herbert, Principal Engineer/Scientist 4.1 hours @ \$205.00 per hour .....	\$ 840.50
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Karen L. Chandler, Principal Engineer/Scientist 3.1 hours @ \$190.00 per hour .....	\$ 589.00
Patrick Brockamp, Engineer/Scientist/Specialist II 11.1 hours @ \$135.00 per hour .....	\$ 1,498.50
Alec Bateman, Engineer/Scientist/Specialist II 6.0 hours @ \$110.00 per hour .....	\$ 660.00
Technicians/Administrative.....	\$ <u>7.50</u>
<i>Subtotal, Main Stem Lagoon Dredging Project (2021) (BC-7).....</i>	<i>\$ 3,613.00</i>

Bryn Mawr Meadows Water Quality Improvement Project (2020) (BC-5)

Review and respond to contractor submittals; perform field work, obtain lab analysis, and interpret and summarize results for environmental test pits in support of Response Action Plan (RAP); coordination with park project team on environmental test pit results; perform construction inspections and oversight; and project management.

Daniel Fetter, Principal Engineer/Scientist 2.1 hours @ \$220.00 per hour .....	\$ 462.00
Karen L. Chandler, Principal Engineer/Scientist 0.4 hours @ \$190.00 per hour .....	\$ 76.00
Jennifer Brekken, Engineer/Scientist/Specialist IV 4.9 hours @ \$175.00 per hour .....	\$ 857.50
Stephanie Johnson, Engineer/Scientist/Specialist IV 10.6 hours @ \$190.00 per hour .....	\$ 2,014.00
Michelle Kimble, Engineer/Scientist/Specialist IV 3.0 hours @ \$165.00 per hour .....	\$ 495.00
Josh Phillips, Engineer/Scientist/Specialist II 16.1 hours @ \$125.00 per hour .....	\$ 2,012.50
Derek Seifert, Engineer/Scientist/Specialist II 5.6 hours @ \$125.00 per hour .....	\$ 700.00
Alexander Puetz, Engineer/Scientist/Specialist II 5.3 hours @ \$125.00 per hour .....	\$ 662.50
Jacob Daire, Engineer/Scientist/Specialist I 0.5 hours @ \$105.00 per hour .....	\$ 52.50
Seth Stump, Engineer/Scientist/Specialist I 5.0 hours @ \$95.00 per hour .....	\$ 475.00
Technicians/Administrative.....	\$ 662.50
Expenses (Legend Tech/mileage).....	\$ <u>3,815.86</u>
<i>Subtotal, Bryn Mawr Meadows Water Quality Improvement Project (2020) (BC-5) .....</i>	<i>\$ 12,285.36</i>

Bassett Creek Main Stem Restoration, Regent Ave to Golden Valley Rd, Feasibility Study (2024) (CR-M)

Prepare for and conduct November 23, 2022 tree survey; prepare for late November drone flight; prepare text and images for StoryMap for virtual public outreach; prepare draft text for public outreach survey; review notes and photos from stream site walks to add to StoryMap; communications with administrator and Golden Valley staff regarding StoryMap and meeting with agency staff; meet with internal staff regarding StoryMap set-up; continue desktop reviews for cultural resources, environmental review, and utility locations; communications with internal staff regarding XP SWMM model; communications with Golden Valley and internal staff regarding scheduling drone flights and tree survey; and provide bi-weekly email updates to administrator, Golden Valley staff, and Three Rivers Park District staff; mileage expenses are for October site visits.

Karen L. Chandler, Principal Engineer/Scientist	
3.2 hours @ \$190.00 per hour .....	\$ 608.00
Jen Koehler, Engineer/Scientist/Specialist IV	
3.0 hours @ \$165.00 per hour .....	\$ 495.00
Jessica Olson, Engineer/Scientist/Specialist III	
17.9 hours @ \$160.00 per hour .....	\$ 2,864.00
Brent Lindstrom, Engineer/Scientist/Specialist III	
8.3 hours @ \$140.00 per hour .....	\$ 1,162.00
Veronica Parsell, Engineer/Scientist/Specialist III	
2.0 hours @ \$140.00 per hour .....	\$ 280.00
Tyler Conley, Engineer/Scientist/Specialist II	
0.5 hours @ \$110.00 per hour .....	\$ 55.00
Brendan Dougherty, Engineer/Scientist/Specialist II	
11.8 hours @ \$120.00 per hour .....	\$ 1,416.00
Lulu Fang, Engineer/Scientist/Specialist II	
1.8 hours @ \$120.00 per hour .....	\$ 216.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I	
2.1 hours @ \$105.00 per hour .....	\$ 220.50
Joshua Vosejpka, Engineer/Scientist/Specialist I	
1.0 hours @ \$105.00 per hour .....	\$ 105.00
Megan Niess, Engineer/Scientist/Specialist I	
0.2 hours @ \$105.00 per hour .....	\$ 21.00
Technicians/Administrative.....	\$ 319.00
Expenses (mileage).....	\$ <u>390.00</u>
<i>Subtotal, Basset Creek Main Stem Restoration, Regent Ave to Golden Valley Rd, Feasibility Study (2024) (CR-M).....</i>	
	<i>\$ 8,151.50</i>

Ponderosa Woods Stream Restoration Project Feasibility Study (2024) (ML-22)

Complete cultural resources assessment; complete environmental review; communications and scheduling of agency meeting; communications with Plymouth staff and administrator regarding site visit preparation; request and review data request to Plymouth; prepare GIS maps and iPad application for field visit data collection; conduct site visit with Plymouth staff, administrator, and

Plymouth commissioner, and conduct a thorough site assessment; and prepare and send project email updates.

Karen L. Chandler, Principal Engineer/Scientist 3.1 hours @ \$190.00 per hour .....	\$ 589.00
Jessica Olson, Engineer/Scientist/Specialist III 0.5 hours @ \$160.00 per hour .....	\$ 80.00
Veronica Parsell, Engineer/Scientist/Specialist III 2.5 hours @ \$140.00 per hour .....	\$ 350.00
Kallie Doeden, Engineer/Scientist/Specialist II 16.4 hours @ \$120.00 per hour .....	\$ 1,968.00
Brendan Dougherty, Engineer/Scientist/Specialist II 0.2 hours @ \$120.00 per hour .....	\$ 24.00
Carly Lintner, Engineer/Scientist/Specialist II 1.5 hours @ \$120.00 per hour .....	\$ 180.00
Aaron Brown, Engineer/Scientist/Specialist I 15.9 hours @ \$105.00 per hour .....	\$ 1,669.50
Megan Niess, Engineer/Scientist/Specialist I 1.7 hours @ \$105.00 per hour .....	\$ 178.50
Joshua Vosejpka, Engineer/Scientist/Specialist I 1.0 hours @ \$105.00 per hour .....	\$ 105.00
Technicians/Administrative.....	\$ <u>11.50</u>
<i>Subtotal, Ponderosa Woods Stream Restoration Project Feasibility Study (2024) (ML-22).....</i>	
	\$ 5,155.50

Parkers Lake Chloride Reduction Project (2021) (PL-7)

Coordinate additional Three Rivers Park District monitoring; coordinate sampling logistics with subcontracted laboratory; perform quality checks on sample results; and process subcontractor invoicing.

Gregory Wilson, Engineer/Scientist/Specialist IV 2.2 hours @ \$180.00 per hour .....	\$ 396.00
Terri Olson, Engineer/Scientist/Specialist III 0.1 hours @ \$155.00 per hour .....	\$ 15.50
Technicians/Administrative.....	\$ 168.00
Subconsultant (RMB Enviro Lab).....	\$ <u>48.00</u>
<i>Subtotal, Parkers Lake Chloride Reduction Project (2021) (PL-7) .....</i>	
	\$ 459.50

**SUBTOTAL CAPITAL IMPROVEMENTS PROJECTS .....\$ 39,871.86**

ACCOUNTING CODE	BUDGET LINE ITEM	INVOICE AMOUNT
<b>1000</b>	<b>ENGINEERING &amp; MONITORING</b>	
1010	Technical Services	\$10,631.00
1020	Development/Project Reviews	\$6,210.50
1030	Non-fee and Preliminary Reviews	\$1,942.50
1040	Commission and TAC Meetings	\$627.00
1050	Surveys and Studies	\$2,152.50
1060	Water Quality/Monitoring	\$187.50
1070	Water Quantity	\$123.50
1080	Annual Flood Control Project Inspections	\$3,371.38
1090	Municipal Plan Review	\$0.00
1100	Watershed Outlet Monitoring Program	\$1,353.13
1110	Annual XP-SWMM Model Updates/Reviews	\$0.00
1120	TMDL Implementation Reporting	\$0.00
<b>1000</b>	<b>SUBTOTAL ENGINEERING &amp; MONITORING</b>	<b>\$26,599.01</b>
<b>2000</b>	<b>PLANNING</b>	
2010	Next Generation Plan Development	\$379.50
2020	Next Generation Plan Development - Address Complex Issues [3]	\$2,589.00
<b>2000</b>	<b>SUBTOTAL PLANNING</b>	<b>\$2,968.50</b>
<b>4000</b>	<b>OUTREACH &amp; EDUCATION</b>	
4010	Publications/Annual Report	\$0.00
<b>4000</b>	<b>SUBTOTAL OUTREACH &amp; EDUCATION</b>	<b>\$0.00</b>
--	<b>SUBTOTAL CAPITAL IMPROVEMENT PROJECTS</b>	<b>\$39,871.86</b>
<b>TOTAL PAYABLE</b>		<b>\$69,439.37</b>

Please note our new remittance address

**Remittance address:**  
**Lockbox 446104**  
**PO Box 64825**  
**St Paul, MN 55164-0825**

Barr declares under the penalties of law that this account, claim, or demand is just and that no part of it has been paid.

