

#### **CITY OF CLOQUET**

City Council Agenda Wednesday, March 6, 2024 6:00 p.m. City Hall Council Chambers

#### **Regular Meeting**

- 1. Roll Call
- 2. Pledge of Allegiance
- 3. Approval of Agenda
  - a. Approval of March 6, 2024 Council Agenda
- 4. **Approval of Council Minutes** 
  - a. Regular Council Minutes from the February 20, 2024 Meeting

#### 5. **Public Comments**

Please give your name, address, and your concern or comments. Visitors may share their concerns with the City Council on any issue of public business. Each person will have 3 minutes to speak. The Mayor reserves the right to limit an individual or successive individual's presentation if they become redundant, repetitive, irrelevant, or overly argumentative. All comments will be taken under advisement by the City Council. No action will be taken at this time.

#### 6. Consent Agenda

Items on the Consent Agenda are considered routine and will be approved with one motion without discussion/debate. The Mayor will ask if any Council members wish to remove an item. If no items are to be removed, the Mayor will then ask for a motion to approve the Consent Agenda.

a. Resolution No. 24-19, Authorizing the Payment of Bills and Payroll

#### 7. **Public Hearings**

- a. 8<sup>th</sup> Street Improvements
  - Resolution No. 24-20, Ordering Improvements for the 2024 Reconstruction of 8<sup>th</sup> Street from Sahlman Avenue to Prospect Avenue
  - Resolution No. 24-21, Approving Parking Restrictions on 8<sup>th</sup> Street from Sahlman Avenue to Prospect Avenue

#### 8. **Presentations**

None



#### **CITY OF CLOQUET**

#### City Council Agenda Wednesday, March 6, 2024 City Hall Council Chambers

#### 9. **Council Business**

- Resolution No. 24-17, Supporting Application for Legislative-Citizen Commission on Minnesota Resources (LCCMR) Funding Associated with St. Louis River Bridge Improvements
- 10. Council Comments, Announcements, and Updates
- 11. **Adjournment**

Cloquet City Hall Council Chambers 6:00 P.M. February 20, 2024

Roll Call

Councilors Present: Carlson, Lamb, Keller, Jaakola, Wilkinson, Mayor Maki

Councilors Absent: Kolodge

Pledge of Allegiance

#### **AGENDA**

**MOTION:** Councilor Carlson moved and Councilor Keller seconded the motion to approve the

February 20, 2024 agenda as presented. The motion carried unanimously (6-0).

#### **MINUTES**

**MOTION:** Councilor Jaakola moved and Councilor Lamb seconded the motion to approve the

Regular Meeting minutes of February 6, 2024 as presented. The motion carried

unanimously (6-0).

#### **PUBLIC COMMENTS**

There were none.

#### **CONSENT AGENDA**

**MOTION:** Councilor Lamb moved and Councilor Wilkinson seconded the motion to adopt the

Consent Agenda of February 20, 2024, approving the necessary motions and resolutions.

The motion carried unanimously (6-0).

- a. Resolution No. 24-12, Authorizing the Payment of Bills
- b. Authorize 2023 Budgeted Transfers
- c. Authorize the Sale of Surplus Equipment Unit 504, 2005 Chevy K1500
- d. Resolution No. 24-14, Approving the Conditional Use Permit for 3W Properties, Inc. for (2) Two-Family Dwellings in the R1-Single Family Residence District
- e. Resolution No. 24-18, Approving Exempt Permit to Conduct a Raffle Event for the Knights of Columbus
- f. Approve Temporary On-Sale Liquor License, Queen of Peace School

#### **PUBLIC HEARINGS**

There were none.

#### **PRESENTATIONS**

There were none.

#### CLOQUET HOUSING AND REDEVELOPMENT AUTHORITY APPOINTMENT

**MOTION:** 

Councilor Lamb moved and Councilor Carlson seconded the motion to appoint Cheryl Olson to fill a vacancy after the resignation of Brenda Carlson on the Cloquet Housing and Redevelopment Authority (HRA) Board. The motion carried unanimously (6-0).

#### SUPPORTING MULTIMODAL USE OF HWY 33 CORRIDOR

**MOTION:** 

Councilor Wilkinson moved and Councilor Keller seconded **RESOLUTION NO. 24-15**, **SUPPORTING MULTIMODAL USE OF HIGHWAY 33 CORRIDOR BETWEEN BIG LAKE ROAD AND CLOQUET AVENUE.** The motion carried unanimously (6-0).

WHEREAS, The Minnesota Department of Transportation (MNDOT) plans to make improvements along Minnesota Highway 33 (Hwy 33) thru Cloquet in 2028 as part of their Capital Highway Investment Plan (CHIP); and

**WHEREAS**, The City of Cloquet recognizes Hwy 33 from Big Lake Road to Cloquet Avenue as critical multimodal corridor for the City and region; and

**WHEREAS**, MNDOT is currently in the process of planning for and seeking public input on possible corridor improvements; and

**WHEREAS**, The City of Cloquet has studied this corridor extensively in recent years including the adoption of a Trail Master Plan, Corridor Landscape Study and Trail Framework all of which identify a strong need and desire to accommodate pedestrian, bicycle, ATV, and snowmobile traffic along this critical route; and

**WHEREAS**, Traffic of all types currently use this section of Hwy 33 daily without safe accommodations.

### NOW, THEREFORE, BE IT RESOLVED, BY THE CITY COUNCIL OF THE CITY OF CLOQUET, MINNESOTA:

- 1. The City of Cloquet supports and encourages MNDOT's efforts to plan for Highway 33 improvements which would accommodate multimodal use.
- 2. The City of Cloquet further supports study of the feasibility to accommodate an adjacent motorized trail along Highway 33 from Big Lake Road to Cloquet Avenue.

#### APPROVING FINAL LAYOUT FOR STATE AID HIGHWAY 16 – WASHINGTON AVE

**MOTION:** 

Councilor Carlson moved and Councilor Lamb seconded the motion to adopt RESOLUTION NO. 24-16, APPROVING FINAL LAYOUT FOR STATE AID PROJECT NO. 009-616-005 ON COUNTY STATE AID HIGHWAY 16 (WASHINGTON AVENUE). The motion carried unanimously (6-0).

**WHEREAS**, Plans for Carlton County Project No. SAP 009-616-005 showing the proposed alignment, profile grades and cross-sections for the construction, reconstruction or improvement of County State Aid Highway (CSAH) No. 16 with the limits of the City of Cloquet as a State Aid Project has been prepared and presented to the City; and

**WHEREAS**, Carlton County seeks the approval thereof, as described in Minnesota Statutes 162.02 subd 8.

### NOW, THEREFORE, BE IT RESOLVED, BY THE CITY COUNCIL OF THE CITY OF CLOQUET, MINNESOTA:

that said plans for the improvement of CSAH 16 (Washington Avenue) within the corporate limits of the City of Cloquet are hereby approved.

#### 2024-2025 COMMUNITY EDUCATION AGREEMENT

**MOTION:** 

Councilor Jaakola moved and Councilor Lamb seconded the motion to approve the 2024-2025 Agreement with Cloquet ISD #94 and Cloquet Community Education. The motion carried unanimously (6-0).

#### <u>CALLING FOR PUBLIC HEARING – HOTEL SOLEM</u>

**MOTION:** 

Councilor Carlson moved and Councilor Wilkinson seconded the motion to approve RESOLUTION NO. 24-13, CALLING FOR A PUBLIC HEARING ON THE PROPOSED ESTABLISHMENT OF DEVELOPMENT DISTRICT NO. 7, THE PROPOSED ADOPTION OF A DEVELOPMENT PROGRAM THEREFOR, THE ESTABLISHMENT OF TAX INCREMENT FINANCING DISTRICT NO. 7-1, AND THE PROPOSED ADOPTION OF A TAX INCREMENT FINANCING PLAN RELATING THERETO. The motion carried unanimously (6-0).

**BE IT RESOLVED** by the City Council (the "Council") of the City of Cloquet, Minnesota (the "City"), as follows:

- Public Hearing. This Council shall meet on April 2, 2024, at approximately 6:00 p.m., to hold a public hearing on the following matters: (a) the proposed establishment of Development District No. 7; (b) the proposed adoption of a Development Program for Development District No. 7; (c) the proposed establishment of Tax Increment Financing District No. 7-1 within Development District No. 7; and (d) the proposed adoption of a Tax Increment Financing Plan relating thereto, all pursuant to and in accordance with Minnesota Statutes, Sections 469.124 through 469.133, both inclusive, as amended, and Minnesota Statutes, Sections 469.174 through 469.1794, both inclusive, as amended (collectively, the "Act").
- 2. Notice of Hearing; Filing of Program and Plan. The City Clerk is hereby authorized to cause a notice of the hearing, substantially in the form attached hereto as Exhibit A, to be published as required by the Act and to place copies of the proposed Development Program and the proposed Tax Increment Financing Plan on file in the office of the Community Development Director at City Hall and to make such copies available for inspection by the public.
- 3. <u>Consultation with Other Taxing Jurisdictions</u>. The City Clerk is hereby directed to mail a notice of the public hearing and a copy of the proposed Development Program and the proposed Tax Increment Financing Plan to Carlton County and Independent School District No. 94 informing those taxing jurisdictions of the estimated fiscal and economic impact of the establishment of the proposed tax increment financing district.

#### 2024 CLOQUET/SCANLON HOUSING STUDY CONSULTANT

**MOTION:** Councilor Lamb moved and Councilor Keller seconded the motion to hire Stantec as the

consultant to conduct the 2024 Cloquet/Scanlon Housing Study in the amount of

\$29,960.00. The motion carried unanimously (6-0).

#### **SPONGY MOTH UPDATE**

Administrator Peterson received communication from the Dept. of Agriculture for permission to spray 2 areas of Cloquet for Spongy Moth (Gypsy Moth) this summer, as they have in the past. They are requesting a letter from the city authorizing them to spray those areas. Councilors agreed for Peterson to send a letter of authorization.

#### COUNCIL COMMENTS, ANNOUNCEMENTS, AND UPDATES

Councilor Jaakola shared informed on the theater production "Misdemeanor Dream" by Spiderwoman Theater on March 1<sup>st</sup> and 2<sup>nd</sup> at the Cloquet High School.

Administrator Peterson stated the Presidential Primary Election is March 5<sup>th</sup> and reminded that the Council meeting has been scheduled for March 6<sup>th</sup>.

#### **ADJOURNMENT**

On a motion duly carried by a unanimous yea vote of all members present on roll call, the Council adjourned.

Tim Peterson, City Administrator



#### ADMINISTRATIVE OFFICES

101 14<sup>th</sup> Street • Cloquet MN 55720 Phone: 218-879-3347 • Fax: 218-879-6555 www.cloquetmn.gov

#### REQUEST FOR COUNCIL ACTION

To:

Mayor and City Council

From:

Ann Michaud, Assistant Finance Director

Reviewed by:

Tim Peterson, City Administrator

Date:

March 6, 2024

ITEM DESCRIPTION:

Payment of Bills and Payroll

#### **Proposed Action**

Staff recommends the Council move to adopt RESOLUTION NO. 24-19, A RESOLUTION AUTHORIZING THE PAYMENT OF BILLS AND PAYROLL.

#### **Background/Overview**

Statutory Cities are required to have most claims authorized by the city council.

#### **Policy Objectives**

MN State Statute sections 412.271, Claims and Disbursements for Statutory Cities.

#### Financial/Budget/Grant Considerations

See resolution for amounts charged to each individual fund.

#### **Advisory Committee/Commission Action**

Not applicable.

#### **Supporting Documents Attached**

- a. Resolution Authorizing the Payment of Bills and Payroll
- b. Vendor Summary Report
- c. Department Summary Report

#### STATE OF MINNESOTA

#### **RESOLUTION NO. 24-19**

#### A RESOLUTION AUTHORIZING THE PAYMENT OF BILLS AND PAYROLL

WHEREAS, The City has various bills and payroll each month that require payment.

## NOW, THEREFORE, BE IT RESOLVED, BY THE CITY COUNCIL OF THE CITY OF CLOQUET, MINNESOTA, That the bills and payroll be paid and charged to the following funds:

101	General Fund	\$ 465,030.51
202	Federal CDBG Loan (EDA)	791.70
231	Public Works Reserve	948.06
405	City Sales Tax Capital	3,230.35
406	City Sales Tax Pine Valley	4,893.75
600	Water - Lake Superior Waterline	81,199.00
601	Water - In Town	63,039.37
602	Sewer Fund	33,174.11
605	Stormwater Fund	1,210.00
614	Cable Television	1,417.75
701	Employee Severance	167.04
	TOTAL:	\$ 655,101.64

### PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF CLOQUET THIS 6TH DAY OF MARCH, 2024.

ATTEST:	Roger Maki, Mayor
Tim Peterson, City Administrator	

CITY OF CLOQUET VENDOR SUMMARY REPORT

TIME: 11:42:59

ID: AP442000.WOW

PAGE: 1

FAGE.

VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE
112050	ADVANCED SERVICES INC	1,419.50	695.00
117200	AMSOIL INC.	0.00	489.61
119700	ARROWHEAD CONCRETE WORKS, INC.	0.00	2,340.00
121210	ASCENDANCE TRUCKS, LLC	0.00	365.82
125900	BEST SERVICE	0.00	357.39
134000	CARLTON COUNTY HIGHWAY DEPT	1,430.73	1,975.91
134700	CARLTON COUNTY TREASURER	0.00	98.60
135710	CAYWOOD OIL & PROPANE, LLC	507.08	298.48
137310	CENTURY LINK	1,072.13	210.24
139025	CINTAS	615.95	269.93
139030	CINTAS CORPORATION NO 2	9,254.50	1,105.70
139800	CLOQUET AREA CHAMBER OF COMMER	5,227.96	10,014.64
142100	CLOQUET MAIL STATION	322.02	25.77
142925	CLOQUET SERVICE CENTER	450.87	918.24
150100	D A L C O		424.43
151050	DAKOTA SUPPLY GROUP	69,323.47	-
152775	DELTA DENTAL OF MINNESOTA	868.98	1,029.38
160950	ELECTRIC PUMP, INC.	0.00	1,526.00
161675	EMC NATIONAL LIFE	3,848.52	1,471.51
164900	THE FASTENAL COMPANY	75.64	86.58
165375	FERGUSON WATERWORKS #2516	1,841.18	1,920.60
166625	FIRST AID CORP	370.05	452.29
171100	FRYBERGER, BUCHANAN, SMITH &	54,783.20	791.70
172300	GARTNER REFRIGERATION COMPANY	9,304.01	3,971.33
175700	GRAINGER	2,004.15	251.52
175790	GRANICUS		1,417.75
180500	HAWKINS INC	14,662.04	5,587.00
202100	LAWSON PRODUCTS INC	550.30	544.38
205050	LOFFLER COMPANIES INC	224.01	20.19
211300	MENARDS INC	176.44	144.54
211400	MENARDS INC	1,827.72	449.30
211700	METRO SALES, INC.	562.63	52.46
212400	MICHAUD DIST INC	245.12	56.20
215700	MINNESOTA PETROLEUM SERVICE	0.00	1,660.48
219067	MN DEPT OF ADMINISTRATION	1,660.12	830.06
220500	MINNESOTA DEPTARTMENT	32.00	8,910.00
224750	MN STATE TREASURER'S OFFICE	0.00	49.30
225975	MATHY CONSTRUCTION COMPANY	0.00	2,271.97
238457	NUTRIEN AG SOLUTIONS, INC	0.00	598.06
259450	SAFEASSURE CONSULTANTS INC	0.00	7,358.18
259900	SAMBATEK, INC	372.50	5,916.38
260500	SCHINDLER ELEVATOR CORPORATION	1,000.37	3,198.12
261800	SEH	3,750.00	4,893.75
265650	RSPT c/o SOUTH ST. LOUIS SWCD	0.00	1,210.00

DATE: 02/29/2024 TIME: 11:42:59

ID: AP442000.WOW

VENDOR SUMMARY REPORT

CITY OF CLOQUET PAGE: 2

	PAID THIS FISCAL YEAR	NAME	VENDOR #
134.13	142.14	SUPERIOR WATER, LIGHT & POWER	270400
112,178.00	103,090.00	TEAMSTERS JOINT COUNCIL 32	271975
3,573.20	8,828.26	TWIN PORT MAILING	278600
453.08	1,190.16	U S BANK EQUIPMENT FINANCE	279100
118.00	3,866.95	UNITED TRUCK BODY CO INC	281500
233.42	1,056.82	HD SUPPLY, INC	283700
10,359.90	27,134.34	VC3	284580
24.64	105.81	WAL-MART COMMUNITY	287800
69.14	69.14	WASTE MANAGEMENT NORTHERN MN	288150
414.15	0.00	WIDDES FEED & FARM SUPPLY	290300
168.00	0.00	KONNOR SORENSON	R0002407
220,346.20	TOTAL ALL VENDORS:		
233. 10,359. 24. 69. 414. 168.	1,056.82 27,134.34 105.81 69.14 0.00 0.00	HD SUPPLY, INC VC3 WAL-MART COMMUNITY WASTE MANAGEMENT NORTHERN MN WIDDES FEED & FARM SUPPLY KONNOR SORENSON	283700 284580 287800 288150 290300

### City of Cloquet Vendor Summary Report Reconciliation Invoices Due On/Before 3/6/2024

Bills	220,346.20
Less: CAFD Less: Library	0.00
Bills approved	220,346.20
Other: Payroll Payroll - benefits	534,018.29 (99,262.85)
Total Bills and Payroll Approved	655,101.64

CITY OF CLOQUET DEPARTMENT SUMMARY REPORT

DATE: 02/29/24 TIME: 11:43:37

ID: AP443000.WOW

PAGE: 1

VENDOR #	NAME	PAID THIS FISCAL YEAR	
GENERAL FUN			
134700 152775 161675 224750	CARLTON COUNTY TREASURER DELTA DENTAL OF MINNESOTA EMC NATIONAL LIFE MN STATE TREASURER'S OFFICE	868.98 3,848.52	98.60 862.34 1,471.51 49.30
271975		103,090.00	96,929.00
			99,578.75
41	GENERAL GOVERNMENT		
139025 139030 150100 211300 211400 212400 259450 279100	CINTAS CINTAS CORPORATION NO 2 D A L C O MENARDS INC MENARDS INC MICHAUD DIST INC SAFEASSURE CONSULTANTS INC U S BANK EQUIPMENT FINANCE	615.95 9,254.50 1,072.86 176.44 1,827.72 245.12	121.77 34.68 212.22 144.54 58.36 11.24 1,839.54 243.75
284580	VC3  GENERAL GOVE	27,134.34 RNMENT	3,789.70 6,455.80
42	PUBLIC SAFETY		.,
139025 139030 142925 150100 211400 212400 271975 284580	CINTAS CINTAS CORPORATION NO 2 CLOQUET SERVICE CENTER D A L C O MENARDS INC MICHAUD DIST INC TEAMSTERS JOINT COUNCIL 32 VC3	615.95 9,254.50 450.87 1,072.86 1,827.72 245.12 103,090.00 27,134.34	52.16 56.02 918.24 212.21 58.36 44.96 15,249.00 4,938.60
	PUBLIC SAFET	Y	21,529.55
43	PUBLIC WORKS		
121210 125900 134000	ASCENDANCE TRUCKS, LLC BEST SERVICE CARLTON COUNTY HIGHWAY DEPT	1,430.73	365.82 222.39 1,975.91

CITY OF CLOQUET DEPARTMENT SUMMARY REPORT

TIME: 11:43:37

ID: AP443000.WOW

PAGE: 2

#### INVOICES DUE ON/BEFORE 03/06/2024

VENDOR #	NAME		AMOUNT DUE
GENERAL FUN			
43	PUBLIC WORKS		
139030	CINTAS CORPORATION NO 2	9,254.50	75.92
142100	CLOQUET MAIL STATION	322.02	25.77
164900	THE FASTENAL COMPANY		86.58
166625	FIRST AID CORP	370.05	452.29
202100	LAWSON PRODUCTS INC	550.30	272.19
211700	METRO SALES, INC.	562.63	17.49
215700	MINNESOTA PETROLEUM SERVICE		1,660.48
225975	MATHY CONSTRUCTION COMPANY		2,271.97
259450	SAFEASSURE CONSULTANTS INC		2,562.22
279100	U S BANK EQUIPMENT FINANCE	1,190.16	42.69
284580	VC3	27,134.34	1,281.60
	PUBLIC WORKS		11,313.32
45	CULTURE AND RECREATION		
112050	ADVANCED SERVICES INC	1,419.50	695.00
125900	BEST SERVICE		135.00
135710	CAYWOOD OIL & PROPANE, LLC	507.08	298.48
137310	CENTURY LINK	1,072.13	137.06
139030	CINTAS CORPORATION NO 2	9,254.50	886.72
172300	GARTNER REFRIGERATION COMPANY	9,304.01	3,971.33
180500	HAWKINS INC	14,662.04	10.00
211400	MENARDS INC	1,827.72	223.86
238457	NUTRIEN AG SOLUTIONS, INC		598.06
259450	SAFEASSURE CONSULTANTS INC		394.19
	SCHINDLER ELEVATOR CORPORATION	1,000.37	3,198.12
290300	WIDDES FEED & FARM SUPPLY		414.15
	CULTURE AND RE	CREATION	10,961.97
46	COMMUNITY DEVELOPMENT		
139800	CLOQUET AREA CHAMBER OF COMMER	5,227.96	10,014.64
279100	U S BANK EQUIPMENT FINANCE	1,190.16	81.25
284580	VC3	27,134.34	350.00
	COMMUNITY DEVE	LOPMENT	10,445.89

FEDERAL CDBG LOAN (EDA)

46 COMMUNITY DEVELOPMENT

CITY OF CLOQUET

TIME: 11:43:37

ID: AP443000.WOW

DEPARTMENT SUMMARY REPORT

PAGE: 3

VENDOR #			PAID THIS FISCAL YEAR	AMOUNT DUE
	G LOAN (EDA)  COMMUNITY DEVELOPMENT			No. 100 100 100 100 100 100 100 100 100 10
171100	FRYBERGER, BUCHANAN,	SMITH &	54,783.20	791.70
		COMMUNITY DEVELO	PMENT	791.70
PUBLIC WORK	S RESERVE PUBLIC SAFETY			
219067	MN DEPT OF ADMINISTRA	ATION	1,660.12	830.06
		PUBLIC SAFETY		830.06
43	PUBLIC WORKS			
281500	UNITED TRUCK BODY CO	INC	3,866.95	118.00
		PUBLIC WORKS		118.00
	TAX CAPITAL SPECIAL PROJECTS			
151050	DAKOTA SUPPLY GROUP		69,323.47	3,230.35
		SPECIAL PROJECTS		3,230.35
	TAX PINE VALLEY SPECIAL PROJECTS			
261800	SEH		3,750.00	4,893.75
		SPECIAL PROJECTS		4,893.75
WATER - LAK	E SUPERIOR WATERLIN STATION 1			
117200	AMSOIL INC.			489.61
		STATION 1		489.61

CITY OF CLOQUET

TIME: 11:43:37

ID: AP443000.WOW

DEPARTMENT SUMMARY REPORT

PAGE: 4

VENDOR #	NAME		AMOUNT DUE
WATER - LAK	E SUPERIOR WATERLIN		
51			
405040			
137310	CENTURY LINK	1,072.13	73.18
139025 139030	CINTAS	615.95	96.00
	CINTAS CORPORATION NO 2 GRAINGER	9,254.50	19.80
	HAWKINS INC	2,004.15	18.00
	HD SUPPLY, INC	14,662.04 1,056.82	5,557.00 233.42
	WASTE MANAGEMENT NORTHERN MN	69.14	69.14
200130	WASTE PANAGEMENT NORTHERN MN	09.14	09.14
	STATION 2		6,066.54
52	LAKE SUPERIOR WATERLINE		
110700	ADDOMINAD CONCREME MODEO INC		2 240 00
119700 139030	ARROWHEAD CONCRETE WORKS, INC. CINTAS CORPORATION NO 2	0 254 50	2,340.00
151050	DAKOTA SUPPLY GROUP	9,254.50 69,323.47	3.90 10,371.12
211400	MENARDS INC	1,827.72	76.90
270400	SUPERIOR WATER, LIGHT & POWER	142.14	134.13
270400	SOURCE WALER, LIGHT & FOWER	147.14	134.13
	LAKE SUPERIOR	R WATERLINE	12,926.05
57	ADMINISTRATION		
259450	SAFEASSURE CONSULTANTS INC		1,379.66
	ADMINISTRATIO	ИС	1,379.66
WATER - IN	TOWN SYSTEM		
49	CLOQUET		
139030	CINTAS CORPORATION NO 2	9,254.50	10.75
151050	DAKOTA SUPPLY GROUP	69,323.47	1,747.28
165375	FERGUSON WATERWORKS #2516	1,841.18	1,920.60
175700	GRAINGER	2,004.15	233.52
180500	HAWKINS INC	14,662.04	20.00
202100	LAWSON PRODUCTS INC	550.30	163.32
205050	LOFFLER COMPANIES INC	224.01	20.19
211400	MENARDS INC	1,827.72	31.82
220500	MINNESOTA DEPTARTMENT	32.00	8,910.00
259900	SAMBATEK, INC	372.50	5,916.38
287800	WAL-MART COMMUNITY	105.81	24.64
	CLOQUET		18,998.50

CITY OF CLOQUET
DEPARTMENT SUMMARY REPORT

TIME: 11:43:37

ID: AP443000.WOW

CLOQUET PAGE: 5

VENDOR #	NAME		PAID THIS FISCAL YEAR	AMOUNT DUE
WATER - IN 54	TOWN SYSTEM BILLING & COLLECTION			
	DAKOTA SUPPLY GROUP TWIN PORT MAILING		69,323.47 8,828.26	1,013.00 3,573.20
		BILLING & COLLE	CTION	4,586.20
57	ADMINISTRATION & GEN	ERAL		
211700 259450 279100	METRO SALES, INC. SAFEASSURE CONSULTAN U S BANK EQUIPMENT F		562.63 1,190.16	17.48 591.28 42.69
		ADMINISTRATION	& GENERAL	651.45
	FUND - SEWER SANITARY SEWER			
	CINTAS CORPORATION N LAWSON PRODUCTS INC	0 2	9,254.50 550.30	17.91 108.87
		SANITARY SEWER		126.78
56	LIFT STATIONS			
160950	ELECTRIC PUMP, INC.			1,526.00
		LIFT STATIONS		1,526.00
57	ADMINISTRATION & GEN	ERAL		
211700 259450 279100	METRO SALES, INC. SAFEASSURE CONSULTAN U S BANK EQUIPMENT F		562.63 1,190.16	17.49 591.29 42.70
		ADMINISTRATION	& GENERAL	651.48
STORM WATER	UTILITY ADMINISTRATION & GEN	ERAL		
265650	RSPT c/o SOUTH ST. L	OUIS SWCD		1,210.00
		ADMINISTRATION	& GENERAL	1,210.00

CITY OF CLOQUET

TIME: 11:43:37

ID: AP443000.WOW

DEPARTMENT SUMMARY REPORT

PAGE: 6

VENDOR #			PAID THIS SCAL YEAR	AMOUNT DUE
CABLE TELEV				
175790	GRANICUS		2,835.50	1,417.75
		CULTURE AND RECREATION	ИС	1,417.75
EMPLOYEE SE	VERANCE EMPLOYEE VACATION & S	ICK		
152775	DELTA DENTAL OF MINNE	SOTA	868.98	167.04
	1	EMPLOYEE VACATION & S	SICK	167.04
	,	TOTAL ALL DEPARTMENTS	5	220,346.20



#### DEPARTMENT OF PUBLIC WORKS

101 14<sup>th</sup> Street; Cloquet, MN 55720 Phone: (218) 879-6758 Fax: (218) 879-6555 Street - Water - Sewer – Engineering - Park www.cloquetmn.gov

#### REQUEST FOR COUNCIL ACTION

To:

Mayor and City Council

From:

John Anderson, Assistant City Engineer

Reviewed by:

Tim Peterson, City Administrator

Date:

March 6, 2024

ITEM DESCRIPTION:

Public Hearing on 8th Street Improvements

#### **Proposed Action**

Staff recommends the City Council move to adopt RESOLUTION NO. 24-20, ORDERING IMPROVEMENTS FOR THE 2024 RECONSTRUCTION OF 8<sup>th</sup> STREET FROM SAHLMAN AVENUE TO PROSPECT AVENUE.

Staff further recommends the City Council move to adopt RESOLUTION NO. 24-21, APPROVING PARKING RESTRICTIONS ON 8<sup>th</sup> STREET FROM SAHLMAN AVENUE TO PROSPECT AVENUE.

#### **Background/Overview**

As part of the City's 5-Year Capital Improvement Program (CIP), plans are proposed to reconstruct 8<sup>th</sup> Street from Sahlman Avenue to Prospect Avenue. As part of that reconstruction, the city owned sanitary sewer and watermain is proposed to be replaced along the corridor. The project will include reconstructing the street and adding storm sewer. This street is designated as a municipal state aid route and plans for reconstruction must meet State Aid design requirements. Due to limitation from existing right of way width and in an effort to provide traffic calming we are recommending not widening the street to support parking on both sides. Since the proposed street width does not allow for parking on both sides of the street, a parking restriction resolution is required by MnDOT.

In general, the existing utility infrastructure in this area is in very poor to failed condition. Some of the issues documented in recent years include sewer constructed of clay tile pipe (VCP) and numerous watermain breaks. The pavement condition was last evaluated in 2022 and scored an average PCI rating of 24. Pavement PCI scores lower than 35 are recommended to be reconstructed.

#### **Policy Objectives**

To advance proposed capital improvement projects, but prior to approval affected property owners shall be provided an opportunity to make comments in reference to the proposed improvement in accordance with State Statutes. While not required by state statute, a neighborhood meeting was held on January 9, 2024 was held to take input on this improvement.

Request for Council Action Order Improvement of 8<sup>th</sup> Street March 6, 2024 Page 2

#### Financial/Budget/ Grant Considerations

The preliminary engineer's estimate for the project is \$1,494,225. This number is intended to be conservative estimated cost at this point. This project has been budgeted to be paid for through Municipal State Aid and utility enterprise funds.

A preliminary assessment role has been prepared in accordance with the City's Assessment Policy. A copy can be found in appendix D of the Feasibility Study. Total assessment estimates are equal to \$243,729.

An Assessment Hearing will be held at the end of construction that will deal with the details of the assessments and take public input on the cost of the assessment.

#### **Advisory Committee/Commission Action**

N/A

#### **Supporting Documents Attached**

- Resolution No. 24-20 Ordering Improvement
- Resolution No. 24-21 Restricting Parking
- Feasibility Study
- Public Hearing Presentation

#### CITY OF CLOQUET COUNTY OF CARLTON STATE OF MINNESOTA

#### **RESOLUTION NO. 24-20**

### ORDERING IMPROVEMENTS FOR THE 2024 RECONSTRUCTION OF 8th STREET FROM SAHLMAN AVENUE TO PROSPECT AVENUE

WHEREAS, The City has completed a feasibility study to reconstruct 8<sup>th</sup> Street from Sahlman Avenue to Prospect Avenue

WHEREAS, The City Engineer has identified a need to replace the street as well as aging and deteriorated sanitary sewers, and water utilities; and

WHEREAS, A resolution of the Council adopted January 16, 2024, set a date for a Council hearing on the proposed improvement; and

WHEREAS, Ten days mailed notice and two weeks published notice of the hearing was given and the hearing was held thereon on the March 6, 2024, at which time all persons desiring to be heard were given an opportunity to be heard.

### NOW, THEREFORE, BE IT RESOLVED, BY THE CITY COUNCIL OF THE CITY OF CLOQUET, MINNESOTA:

- 1. Such improvement is necessary, cost effective, and feasible as detailed in the City's feasibility study.
- 2. The City Engineer is hereby designated as the engineer for this improvement.
- 3. Such improvement is hereby ordered.

PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF CLOQUET THIS 6<sup>th</sup> DAY OF MARCH 2024.

ATTEST:	Roger Maki, Mayor
Tim Peterson, City Administrator	

#### CITY OF CLOQUET COUNTY OF CARLTON STATE OF MINNESOTA

#### **RESOLUTION NO. 24-21**

### RESOLUTION RELATING TO PARKING RESTRICTIONS ON $8^{\text{th}}$ STREET FROM SAHLMAN AVENUE TO PROSPECT AVENUE

**WHEREAS**, The City has planned the improvement of 8<sup>th</sup> Street, State Aid Route No. 106, from Sahlman Avenue to Prospect Avenue; and

WHEREAS, the City will be expending Municipal State Aid Funds on the improvements of this street; and

**WHEREAS**, this improvement does not provide adequate width for parking on both sides of the street; and approval of the proposed construction as a State Aid Street project must therefore be conditioned upon certain parking restrictions.

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

That the City shall restrict the parking of motor vehicles on 8<sup>th</sup> Street from Sahlman Avenue to Prospect Avenue, to one side only.

PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF CLOQUET THIS 6<sup>th</sup> DAY OF MARCH 2024.

ATTEST:	Roger Maki, Mayor
Tim Peterson, City Administrator	

#### **CITY OF CLOQUET**



#### **FEASIBILITY STUDY**

#### For the

#### 2024 PROPOSED 8th STREET RECONSTRUCTION PROJECT

### PROJECT AREA 8TH STREET – SAHLMAN AVENUE TO PROSPECT AVENUE

City Project No. 1109 State Aid Project No. 112-106-003

January 16, 2024



#### **CERTIFICATION SHEET**

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision, and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.

Jalin Culin
Signature
Typed or Printed NameJohn M. Anderson
Date: January 10, 2024 License Number 2 <u>5889</u>
Prepared By: Pete Johnson

#### I. Project Description

As part of the City's 5-Year Capital Improvement Program (CIP), preliminary plans have been assembled to reconstruct 8<sup>th</sup> Street from Sahlman Avenue to Prospect Avenue during the summer of 2024. The project is proposed to include the total reconstruction of the street, curb and gutter, watermain, sanitary and storm sewers in the area.

#### II. Water main

The existing water main in this area is believed to have been installed in the mid 1950's. Four breaks have been documented on the existing cast iron pipe in the past 20 years, with 2 of those breaks occurring in just the past 3 years. The age and break history of the existing system warrants the replacement prior to construction of a new roadway.

The proposed design includes a new 8" diameter ductile iron watermain located with the proper separation from sewers both horizontally and vertically as required by the Minnesota Department of Health. From Sahlman Avenue to Doddridge Avenue the new watermain would be placed in the same location as the existing. From Doddridge Avenue to Prospect Avenue the new water main would be moved to 10 feet east of the centerline. Those sections of existing watermain not removed as part of the new watermain or sanitary sewer main construction would be abandoned in place. New copper water service lines would be extended to connect with existing service lines at the right of way.

#### III. Sanitary Sewer

The existing clay tile sewer in the area was also installed in the mid 1950's. Televising history on the sewer main shows signs of root intrusion and areas of cracking and holes/voids in the pipe.

The recommended improvement includes the installation of a new 8" PVC sewer to be located mostly under the centerline of the new roadway. Those sections of existing sewer not removed as part of the new sanitary sewer main or water main construction would be abandoned in place. New sewer service lines would be extended to connect with existing service lines at the right of way.

#### IV. Storm Sewer

The existing area is served by very little storm sewer. Currently, storm water runoff from the surrounding area drains primarily via overland flow to either Doddridge Avenue or the intersection of 8th Street and Sahlman Avenue. At Doddridge Avenue the water is collected and piped west along Doddridge Avenue then across Highway 33, and finally down Armory Road, eventually discharging to a wetland between Armory Road and Olympic Drive. It is shown in the 2023 Cloquet Stormwater Resiliency Assessment & Action Plan that this system is undersized.

At Sahlman Avenue the water is collected and piped south down 8<sup>th</sup> Street, where it discharges to a ditch along Holmes drive. It then travels through culverts across Highway 33 to a wetland on the west side of Highway 33.

The proposed improvements call for adding a new trunk storm line down 8<sup>th</sup> Street. To help alleviate the undersized pipe on Doddridge Avenue, the proposed storm system would divert the area east of 8<sup>th</sup> Street (currently goes west to Highway 33) south to the 36" pipe at 8<sup>th</sup> Street & Sahlman Avenue. This would include a diversion structure at Doddridge Avenue, allowing for any overflow to still travel west to Highway 33.

Additionally, the proposed storm sewer has been designed to one day serve a portion of Prospect Avenue from 6<sup>th</sup> Street to 9<sup>th</sup> Street, that is currently not served by any storm sewer. This portion of Prospect Avenue is projected to be reconstructed in 2027 as identified by the 2024 5-year capital improvement plan.

#### V. Street & Sidewalk Construction

The existing right-of-way on 8<sup>th</sup> Street from Sahlman Avenue to Doddridge Avenue is 60 feet in width. The existing street width of this section is 29 feet and has curb & gutter. The right-of-way on 8<sup>th</sup> Street north of Doddridge Avenue to Prospect Avenue is 50 feet in width. The existing street width of this section varies anywhere from 29 feet to 33 feet and mostly does not have curb & gutter.

Under state aid standards, a minimum width of 38 feet is required to allow parking along both sides of the street. With the steep grades and right-of-way restriction on the north segment of 8<sup>th</sup> street, such a section would be infeasible as the wider road would produce driveway grades that would be problematic for area residents and require retaining walls to be built in front yards. Under this proposed project, 8<sup>th</sup> Street would be reconstructed to a width of 32 feet with parking restricted to one side of the street. This road width would also match the width of 8<sup>th</sup> Street south of Sahlman Avenue that was reconstructed in 2015.

No sidewalk is being proposed along this segment of 8<sup>th</sup> Street. This decision was based on the grade and right-of-way restrictions on the north segment and the opposition from residents to sidewalks in 2015 on the southern portion of 8<sup>th</sup> street. ADA improvements will be made to the existing sidewalks at the intersection of Doddridge Avenue, as is required under state aid standards.

Figures 1-2 on the next page show the proposed street sections for this project.

Figure 1. 8<sup>th</sup> Street – Sahlman to Doddridge

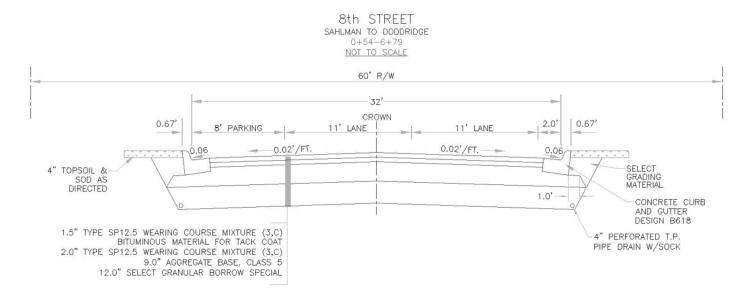
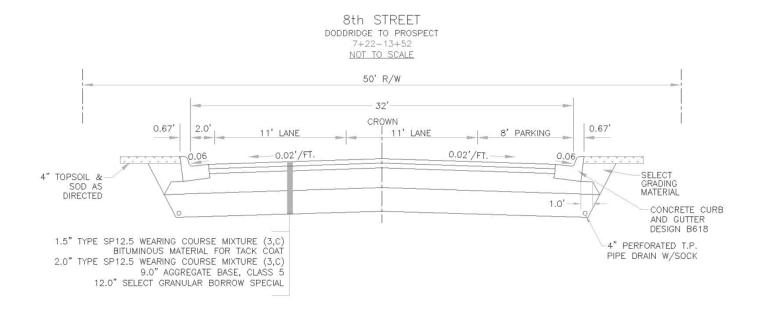


Figure 2. 8<sup>th</sup> Street – Doddridge to Prospect



Based on the 2022 pavement rating survey, these sections of 8<sup>th</sup> street scored a 23 and a 25 out of 100 and are in poor to failed conditions. Overlays and patching have been completed over the years; however poor subgrade soils warrant complete reconstruction of the road at this time. A geotechnical investigation of the site was not performed for this project. Instead, soil borings performed in 2014 and 2020 in the area were looked at and have been incorporated into the design. The soil borings are attached in **Appendix A**.

#### VI. Neighborhood Meeting

A neighborhood meeting was held on January 9, 2024 to introduce the project and solicit input from residents. There were 6 people in attendance at the meeting. We had questions concerning tree removal, traffic on 8<sup>th</sup> Street, driveway opening width, coordination with other private utilities and opportunities for replacement of the private portion of the sewer and water services. The presentation and sign in sheet from the meeting are included in **Appendix B.** 

#### VII. Cost Estimate & Funding

The engineer's estimate for the project can be found in **Appendix C** of this report. The total construction cost is estimated at \$1,494,225. Proposed funding sources include municipal state aid, water, and sanitary sewer utilities. A breakdown of project cost by fund is as follows:

State Aid	\$ 953,583
Water Fund	\$ 356,161
Sewer Fund	\$ 184,481

A preliminary assessment role has been prepared in accordance with the City of Cloquet Assessment Policy. A copy can be found in **Appendix D** of this report. Total assessment estimates are equal to \$243,730.

#### VIII. Project Schedule

The schedule for the proposed improvements is as follows:

Neighborhood Meeting	January 9, 2024
Receive Feasibility Study / Order Public Hearing	January 16, 2024
Public Hearing / Authorize Ad for bid	February 20, 2024
Advertise for Bid	March 1 & 8, 2024
Open Bids	March 26, 2024
Award Bid	April 2, 2024
Start Construction	June 2024
Substantial Completion of Construction	September 2024
Assessment Hearing	February 2025

#### IX. Cost Effective and Necessary

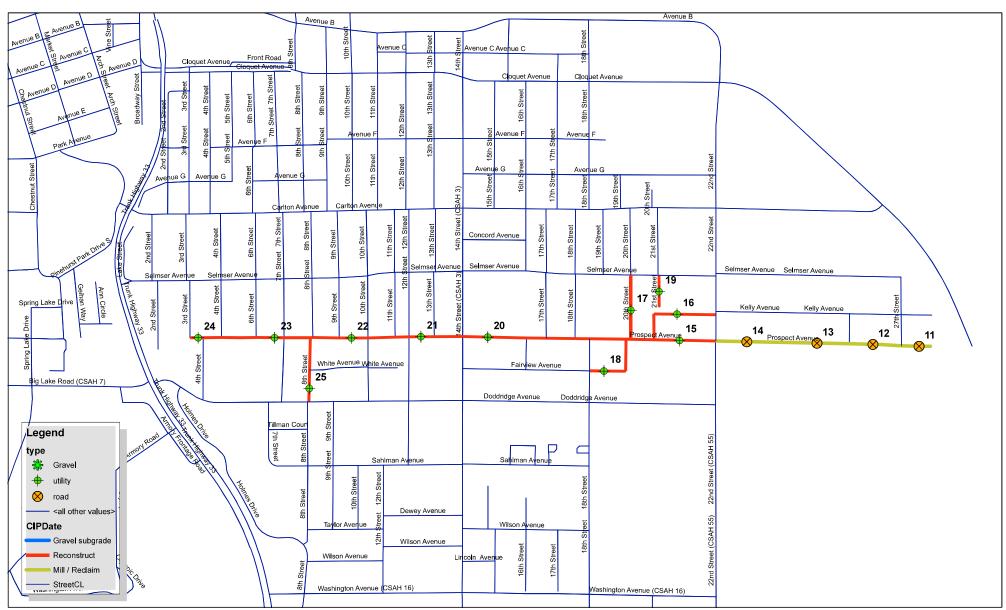
The project is of sufficient size and scope to be cost effective and the work is necessary to maintain the public infrastructure.

#### X. Conclusion & Recommendations

Based upon the information contained in this report, the proposed 8th Street Reconstruction Project is feasible from an engineering and financial standpoint.

APPENDIX A
Soil Borings

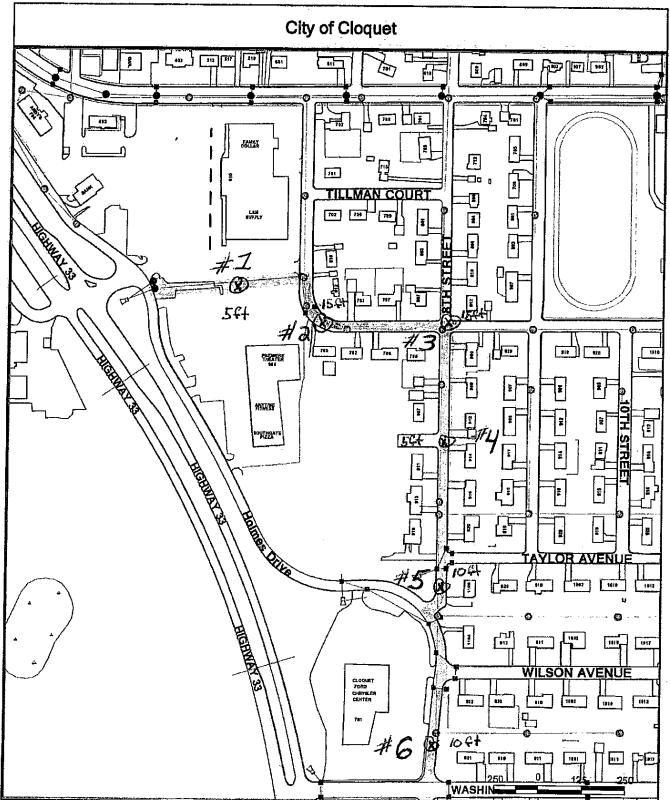
### Soil Borings - 2020 Projects





#### LOG OF BORING

See Descriptive Terminology sheet for explanation of abbreviations **Project Number B1911927** BORING: ST-25 **Geotechnical Evaluation** LOCATION: See attached sketch. Offset 5 feet West of stake. 2020 Projects Soil Borings **Various Streets** Cloquet, Minnesota NORTHING: 207909 **EASTING**: 557174 DRILLER: LOGGED BY: START DATE: END DATE: M. Heinzen M. Johnson 01/09/20 01/09/20 SURFACE ELEVATION: 1253.2 ft RIG: 7505 METHOD: 3 1/4" HSA SURFACING: Pavement WEATHER: Sunny; cold **Description of Materials** Elev./ **Blows** (Soil-ASTM D2488 or 2487; Rock-USACE EM MC q<sub>₽</sub> tsf Depth (N-Value) Tests or Remarks 1110-1-2908) % ft Recovery BITUMINOUS, 3 1/2 inches 1252.9 AGGREGATE, 4 inches 0.3 FILL: POORLY GRADED SAND with SILT (SP-1252.6 SM), fine to medium-grained Sand, with Gravel, 0.6 1251.2 dark brown, frozen (moist when thawed) FILL: SILTY SAND (SM), fine to medium-2.0 grained Sand, with Gravel, brownish gray, frozen (moist when thawed) to moist 17-18-14 cobbles to 5 feet (32)1247.2 5" POORLY GRADED SAND with SILT (SP-SM). 6.0 fine to coarse-grained Sand, trace Gravel, 5-5-7 brown, moist, medium dense (GLACIAL (12)OUTWASH) 8" 5-5-6 (11)6" 1240.2 13.0 SANDY LEAN CLAY (CL), trace Sand, reddish 9-9-8 brown, moist, very stiff (GLACIAL TILL) (17)1238.7 Water not observed while **END OF BORING** 14.5 15 drilling. Boring immediately backfilled 20 25 30



This map was compiled using data believed to be accurate; however, a degree of error is inherent in all maps. This map was distributed "AS-IS" without warranties of any kind, either expressed or implied, including but not limited to warranties of suitability to a particular purpose or use. No attempt has been made in either the design or production of the maps to define the limits or jurisdiction of any federal, state, or local government. Detailed on-the-

(R) - Project Limits
(R) - Proposed Boring

ER _14G0942	PROJECT GROUND AT Ohrs	ELEVA WATER TIME OF	TION TION R LEVI F DRII	ELS: _LING None LING None _LING None	Pocket Penetrometer 6 0 0 0 Z	HOLE	☐ FINES CONTENT (9 20 40 60 8
ACTOR EPC Engineering & Testing  CME 750 ATV with HSA  CHECKED BY GH  et Corner.  MATERIAL DESCRIPTION  8-inches Bituminous Pavement.  SILTY SAND (SM) to SAND with Silt (SP-SM) (FILL Brown, dry, with to little gravel, dense relative density of the same process.  SAND with Silt (SP-SM) to SILTY SAND (SM) (Could Fill) Brown, dry, little to some gravel, trace silt chunk	GROUND AT I Ohrs	SAMPLE TYPE SAMPLE	RECOVERY % (ROD)	ELS: LING None LING None LING None STATE OF THE PROPERTY OF T	Pocket Penetrometer (0 0 0 (st)	DRY UNIT WT.	A SPT N VALUE A  20 40 60 8  PL MC LL  20 40 60 8  D FINES CONTENT (9  20 40 60 8
CME 750 ATV with HSA  CHECKED BY GH  ATTERIAL DESCRIPTION  8-inches Bituminous Pavement.  SILTY SAND (SM) to SAND with Silt (SP-SM) (FILL Brown, dry, with to little gravel, dense relative densition of the same process.  SAND with Silt (SP-SM) to SILTY SAND (SM) (Could Fill) Brown, dry, little to some gravel, trace silt chunk	GROUND AT I Ohrs	SAMPLE TYPE SAMPLE	R LEV F DRIL R DRIL (BOD) 71	LING None LING None LING None LING None MOTION MOTION 2-25-24-18 (49)  12-18-21- 23	Pocket Penetrometer © 0 0 0 (tsf)	DRY UNIT WT.	A SPT N VALUE A  20 40 60 8  PL MC LL  20 40 60 8  D FINES CONTENT (9  20 40 60 8
CHECKED BY GH  St Corner.  MATERIAL DESCRIPTION  8-inches Bituminous Pavement.  SILTY SAND (SM) to SAND with Silt (SP-SM) (FILL Brown, dry, with to little gravel, dense relative density of the same paragraphs.  SAND with Silt (SP-SM) to SILTY SAND (SM) (Could Fill) Brown, dry, little to some gravel, trace silt chunk	AT Ohrs	SAMPLE TYPE SAMPLE	E DRILL RECOVERY % (ROD) 41	LING None LING None SINGON  SINGON  2-25-24-18 (49)	Pocket Penetrometer (6) (1)	DRY UNIT WT. (pcf)	A SPT N VALUE A  20 40 60 8  PL MC LL  20 40 60 8  D FINES CONTENT (9  20 40 60 8
MATERIAL DESCRIPTION  8-inches Bituminous Pavement.  SILTY SAND (SM) to SAND with Silt (SP-SM) (FILL Brown, dry, with to little gravel, dense relative densitive densi	AT I	SAMPLE TYPE SAMPLE	RECOVERY % 11	LING None LING Non MOTO MOTO MOTO 2-25-24-18 (49)  12-18-21- 23	Pocket Penetrometer (6) (1)	DRY UNIT WT. (pcf)	A SPT N VALUE A  20 40 60 8  PL MC LL  20 40 60 8  D FINES CONTENT (9  20 40 60 8
8-inches Bituminous Pavement.  SILTY SAND (SM) to SAND with Silt (SP-SM) (FILL Brown, dry, with to little gravel, dense relative density.  SAND with Silt (SP-SM) to SILTY SAND (SM) (Could Fill) Brown, dry, little to some gravel, trace silt chunk	Ohrs	SAMPLE TYPE SAMPL	RECOVERY % (ROD)	MOTH STATE OF THE PROPERTY OF	Pocket Penetrometer (tsf)	3.3	20 40 60 8  PL MC LL 20 40 60 8  D FINES CONTENT (9 20 40 60 8
8-inches Bituminous Pavement.  SILTY SAND (SM) to SAND with Silt (SP-SM) (FILL Brown, dry, with to little gravel, dense relative densit  SAND with Silt (SP-SM) to SILTY SAND (SM) (Could Fill) Brown, dry, little to some gravel, trace silt chunk	d Be	SPT 1	LL RECOVERY (RQD)	2-25-24-18 (49) 12-18-21- 23		3.3	20 40 60 8  PL MC LL 20 40 60 8  D FINES CONTENT (9 20 40 60 8
SILTY SAND (SM) to SAND with Silt (SP-SM) (FILL Brown, dry, with to little gravel, dense relative densite sand with Silt (SP-SM) to SILTY SAND (SM) (Could Fill) Brown, dry, little to some gravel, trace silt chunk	d Be	SPT 2	71	2-25-24-18 (49) 12-18-21- 23		3.3	• •
Brown, dry, with to little gravel, dense relative densit  SAND with Silt (SP-SM) to SILTY SAND (SM) (Could Fill) Brown, dry, little to some gravel, trace silt chunk	d Be	SPT 2		(49) 12-18-21- 23			•
Fill) Brown, dry, little to some gravel, trace silt chunk	d Be	2	88	23		3.2	• 1
Fill) Brown, dry, little to some gravel, trace silt chunk	d Be s,	CDT	<del> </del>				
	<u> </u>	3	54	11-17-17- 10 (34)		3.1	• •
SILTY CLAYEY SAND (SC-SM) to SANDY SILTY C (CL-ML) Brown to reddish brown, moist to wet, medit dense relative density / very stiff consistency.	LAY um	SPT 4	67	13-14-14- 12 (28)		4.3	● <sub>19.1</sub> ♠
		SPT 5	83	8-14-16-18 (30)			10.7
	$\backslash$	SPT 6	83	3-12-11-10 (23)			12.5
SANDY SILTY CLAY (CL-ML) to SILTY CLAYEY SA (SC-SM) Brown, moist to wet, very stiff consistency / medium dense relative density.	ND N	SPT 7	54	2-6-10-13 (16)			13.4
Cave-in level = none.		SPT 8	94	2-8-13 (21)		1	12.5
	(CL-ML) Brown to reddish brown, moist to wet, medic dense relative density / very stiff consistency.  SANDY SILTY CLAY (CL-ML) to SILTY CLAYEY SA (SC-SM) Brown, moist to wet, very stiff consistency / medium dense relative density.	SANDY SILTY CLAY (CL-ML) to SILTY CLAYEY SAND (SC-SM) Brown, moist to wet, very stiff consistency / medium dense relative density.  Cave-in level = none.	SILTY CLAYEY SAND (SC-SM) to SANDY SILTY CLAY (CL-ML) Brown to reddish brown, moist to wet, medium dense relative density / very stiff consistency.  SPT 5  SANDY SILTY CLAY (CL-ML) to SILTY CLAYEY SAND (SC-SM) Brown, moist to wet, very stiff consistency / medium dense relative density.  SPT 7  Cave-in level = none.	SILTY CLAYEY SAND (SC-SM) to SANDY SILTY CLAY (CL-ML) Brown to reddish brown, moist to wet, medium dense relative density / very stiff consistency.  SPT 5 83  SANDY SILTY CLAY (CL-ML) to SILTY CLAYEY SAND (SC-SM) Brown, moist to wet, very stiff consistency / medium dense relative density.  SPT 7 54  Cave-in level = none.	SILTY CLAYEY SAND (SC-SM) to SANDY SILTY CLAY (CL-ML) Brown to reddish brown, moist to wet, medium dense relative density / very stiff consistency.  SPT 83 8-14-16-18 (30)  SANDY SILTY CLAY (CL-ML) to SILTY CLAYEY SAND (SC-SM) Brown, moist to wet, very stiff consistency / medium dense relative density.  SPT 7 54 2-6-10-13 (16)  Cave-in level = none.  SPT 8 94 2-8-13 (21)	SILTY CLAYEY SAND (SC-SM) to SANDY SILTY CLAY (CL-ML) Brown to reddish brown, moist to wet, medium dense relative density / very stiff consistency.  SPT 83 8-14-16-18 (30)  SPT 6 83 3-12-11-10 (23)  SANDY SILTY CLAY (CL-ML) to SILTY CLAYEY SAND (SC-SM) Brown, moist to wet, very stiff consistency / medium dense relative density.  SPT 7 54 2-6-10-13 (16)  Cave-in level = none.  SPT 8 94 2-8-13 (21)	SILTY CLAYEY SAND (SC-SM) to SANDY SILTY CLAY (CL-ML) Brown to reddish brown, moist to wet, medium dense relative density / very stiff consistency.  SPT 83 8-14-16-18 (30)  SPT 83 3-12-11-10 (23)  SANDY SILTY CLAY (CL-ML) to SILTY CLAYEY SAND (SC-SM) Brown, moist to wet, very stiff consistency / medium dense relative density.  SPT 54 2-6-10-13 (16)  Cave-in level = none.  SPT 84 2-8-13 (21)

**BORING NUMBER SB-14-3** EPC Engineering & Testing Geotechnical • Environmental • Materials Engineering PAGE 1 OF 1 539 Garfield Avenue Duluth, Minnesota 55802 **CLIENT** City of Cloquet PROJECT NAME Sahlman & 8th Street PROJECT LOCATION Cloquet, MN PROJECT NUMBER 14G0942 COMPLETED 11/1/14 HOLE SIZE 6-inch **DATE STARTED** 11/1/14 GROUND ELEVATION \_\_\_\_\_ **GROUND WATER LEVELS:** DRILLING CONTRACTOR EPC Engineering & Testing **☐** AT TIME OF DRILLING 12.0 ft DRILLING METHOD CME 750 ATV with HSA LOGGED BY NEW CHECKED BY GH AT END OF DRILLING None Ohrs AFTER DRILLING None NOTES Corner of 8th and 7th. ▲ SPT N VALUE ▲ Pocket Penetromete (tsf) SAMPLE TYPE NUMBER ₹ 40 RECOVERY (RQD) DRY UNIT (pcf) DEPTH MATERIAL DESCRIPTION 40 60 80 ☐ FINES CONTENT (%) ☐ 6-inches Bituminous Pavement. 14-28-21 SILTY SAND (SM) (FILL) Brown, dry to moist, some to little SPT 75 □: 13.5 gravel, trace clay/silt chunks, dense relative density. (49)Gradation Tested: 74% passing #4 and 13.5% passing #200 sieves. SILTY SAND (SM) (FILL) Brown to dark brown, dry to moist, some to little gravel, trace clay/silt chunks, medium SPT 8-9-8-9 dense to loose relative density. 58 2 (17)With to trace clay in sample from 4 to 6-feet. SPT 2-3-4-4 5 33 3 (7) SAND with Silt (SP-SM) Brown, dry to moist, fine grained, little gravel, medium to dense relative density. 7-14-16-10 SPT 4 (30)SILTY SAND (SM) to SAND with Silt (SP-SM) Brown, dry to moist to water bearing at 12-feet, trace gravel, dense to SPT 9-16-17-14 medium dense relative density. 38 (33)SEOTECH BH PLOTS 14G0942 C OF C SAHLMAN & 8TH ST.GPJ GINT US LAB.GDT 11/18/14 10 10-18-17-SPT 13 16 6 (35)Cave-in level = 12-feet. 18.2 Trace silt chunks in sample from 12 to 14-feet. 6-10-11-8 SPT 67 (21)Fine to medium grained sand in sample from 12 to 14-feet. SPT 10-14-18 100 15 (32)SANDY SILTY CLAY (CL-ML) Brown, wet, trace gravel, hard consistency. Bottom of hole at 15.5 feet.

<b>Geo</b> 539	otechn Garfie	ical • eld Av	eering & Testing Environmental • Materials Engineering venue ota 55802			•		BOF	RING	3 N	UMI	BEF		<b>3-14</b> ≣ 1 0	
CLIE	NT <u>Cit</u>	ty of C	Cloquet	PROJEC	T T	NAME	Sahl	man & 8th	Street						
				PROJECT LOCATION Cloquet, MN											
DATE	STAR	TED .	11/1/14 COMPLETED 11/1/14	GROUND ELEVATION HOLE SIZE 6-inch											
			ACTOR EPC Engineering & Testing	GROUN	D V	VATER	LEVE	ELS:							
			DD CME 750 ATV with HSA					LING Non			· ·-				
ı			W CHECKED BY GH					LING None				_			
NOTE	S 8th	Stree	et.	On	irs /	AFTER	RDRIL	LING Non	<del></del>	1					
ELEVATION (ft)	o DEPTH (ft)	GRAPHIC	MATERIAL DESCRIPTION			SAMPLE TYPE NUMBER	RECOVERY % (RQD)	BLOW COUNTS (N VALUE)	Pocket Penetrometer (tsf)	DRY UNIT WT. (pcf)	2 2	PL PL 20 4	0 6 MC	LUE 4 0 8 LL 0 8 ENT (%	0 0 %) 🗆
			4.5-inches Bituminous Pavement.  SILTY SAND (SM) (FILL) Brown, dry, some gravel, silt/clay chunks, dense to very dense relative densi	trace ty.	$\bigvee$	SPT 1	92	7-13-32-37 (45)		6	9		•		
			Cave-in level = none.		$\bigvee$	SPT 2	88	19-38-39- 21 (77)		5	•			\	
	5		SANDY CLAY (CL) Brown, wet, very stiff consisten		X	SPT 3	75	7-9		_	21.	•			
			SILTY SAND (SM) Brown, dry, some gravel, trace of chunks, very dense relative density.	clay/silt	X	SPT 4	58	32-30		5.	•				
		વાત્	Bottom of hole at 6.0 feet.		$\vdash$	· ·									
														Æ	H

GEOTECH BH PLOTS 14G0942 C OF C SAHLMAN & 8TH ST.GPJ GINT US LAB.GDT 11/18/14

APPENDIX B
Neighborhood Meeting
January 9, 2024

**Department of Public Works** 101 14<sup>th</sup> Street Avenue · Cloquet, MN 55720 Ph: 218-879-6758 · Fax:218-879-5998



# 8<sup>th</sup> STREET RECONSTRUCTION PROJECT Neighborhood Meeting January 9, 2024 – 5:00 PM

Please Sign In:

r lease Sign III.		DI CUM I
Name	Address / Email /	Please Call Me about
	Phone	
John Anderson	janderson@cloquetmn.gov 218-655-1509	
JIM MLODOZYNIEC  Jim Sundberg  NICOLE DAVIS	218-655-1509 806 8 TREET.	
Jim Sundberg		
NICOLE DAVIS	802 PROSPECT AVE	
Jenny Wankley	80 504 8th ST	
Kob FRITZINGER	704 8HH CF.	
John Pesonen	617 8th 5T	
8		•

## APPENDIX C Engineers Estimate

				STATEMENT	OF ESTIMA	ATED QUA	NTITIES							
ITEM	SHEET	NOTES	SPEC	CONTRACT ITEMS	UNIT	STR	EET	STORM	SANITARY	WATER		QUANTITY		
NO.	NO.	NOTES	NO.	CONTRACTITEMS	UNIT	PART	NON	PART	NON	NON	PART	NON	TOTAL	UNIT PRICE
1			2021.501	MOBILIZATION	LUMP SUM	1					1		1	\$70,000.00
2			2101.502	CLEARING	EACH	7					7		7	\$359.00
3			2101.502	GRUBBING	EACH	7					7		7	\$251.00
4			2104.502	REMOVE HYDRANT	EACH					1		1	1	\$465.00
5				REMOVE MANHOLE OR CATCH BASIN	EACH			5	4		5	4	9	\$500.00
6			2104.502	REMOVE VALVE BOX	EACH					7		7	7	\$208.00
7			2104.502		EACH	1					1		1	\$50.00
8				SALVAGE SIGN	EACH	7					7		7	\$150.00
9		11	2104.503		LIN. FT.	1692					1692		1692	\$3.14
10			2104.503	SALVAGE FENCE	LIN. FT.	103					103		103	\$15.00
11			2104.503		LIN. FT.			56			56		56	\$25.00
12		11	2104.504		SQ. YD.	4683					4683		4683	\$3.21
13		11		REMOVE CONCRETE PAVEMENT	SQ. YD.	780					780		780	\$30.00
14		11		REMOVE SIDEWALK	SQ. FT.	1266					1266		1266	\$1.00
15			2104.603	ABANDON PIPE SEWER - SANITARY	LIN. FT.				315			315	315	\$7.00
16			2104.603	ABANDON WATER MAIN	LIN. FT.					1478		1478	1478	\$7.00
17		1		COMMON EXCAVATION (P)	CU. YD.	4297					4297		4297	\$19.00
18		13		ROCK EXCAVATION	CU. YD.			10	10	10		20	30	\$52.50
19		2	2105.607	SELECT GRANULAR BORROW (CV)	CU. YD.	1971					1971		1971	\$29.26
20		6		SUBGRADE EXCAVATION	CU. YD.	100					100		100	\$20.00
		2				1320					1320		1320	\$34.11
21		_		AGGREGATE BASE (CV), CLASS 5	CU. YD.	541					541		541	\$2.43
22		3		BITUMINOUS MATERIAL FOR TACK COAT	GALLON	1075					1075		1075	\$91.00
23		4		TYPE SP12.5 WEARING COURSE MIXTURE (3,C)	TON	34					34		34	\$217.50
24		4,5	2360.509		TON	100					100		100	\$30.00
25		2,6		GRANULAR BACKFILL (LV)	CU. YD.	100		50	50	50	50	100	150	\$53.00
26		2		COARSE AGGREGATE BEDDING (MOD.) (CV)	CU. YD.			698		317	698	560	1258	\$29.26
27		2		GRANULAR BEDDING (CV)	CU. YD.	2326			2.0		2326	000	2326	\$12.00
28				4" PERF TP PIPE DRAIN W/ SOCK	LIN. FT.	2020		198			198		198	\$65.59
29			2503.503	12" RC PIPE SEWER DES 3006 CL IV	LIN. FT.			635			635		635	\$80.38
30				18" RC PIPE SEWER DES 3006 CL IV	LIN. FT.			686			686		686	\$175.84
31			2503.503		LIN. FT.			000	680		000	680	680	\$57.50
32		7,8	2503.503	6" PVC PIPE SEWER, D3034, SDR 35	LIN. FT.				1178			1178	1178	\$70.00
33			2503.503	8" PVC PIPE SEWER, D3034, SDR 35	LIN. FT.				25			25	25	\$681.00
34		8	2503.602	8"X6" PVC WYE BRANCH D3034 SDR 35	EACH				1			1	1	\$1,295.00
35			2503.602		EACH			5			5	·		\$1,035.00
36			2503.602		EACH			-		1		1	1	\$30,000.00
37				TEMPORARY WATER SERVICE	LUMP SUM					24		24	24	\$382.00
38		8	2504.602	0.75" CORPORATION STOP	EACH					24		24	24	\$982.00
39		8	2504.602		EACH					3		24	24	\$3,345.00
40				6" GATE VALVE AND BOX	EACH					4		1	1	\$4,253.00
41	-	-		8" GATE VALVE AND BOX	EACH					2		,	2	\$4,233.00
42	-	-		10" GATE VALVE AND BOX	EACH	9					0		0	\$1,000.00
43	-		2504.602		EACH	- 9				6		6	g a	\$2,363.00
44	-			CONNECT TO EXISTING WATER MAIN	EACH					3		- 3	2	\$2,303.00
45	_			HYDRANT ASSEMBLY	EACH					2		3	2	\$300.00
46				FROST SLEEVE	EACH					635		635	635	\$300.00
47		7,8	2504.603		LIN. FT.					70		70	70	\$45.00
48			2504.603		LIN. FT.									
49		-		8" WATERMAIN DUCTILE IRON CL 52	LIN. FT.					1349		1349 110	1349	\$94.91
50			2504.603	10" WATERMAIN DUCTILE IRON CL 52	LIN. FT.					110		110	110	\$123.94

PART	NON	TOTAL
\$70,000.00		\$70,000.00
\$2,513.00		\$2,513.00
\$1,757.00		\$1,757.00
	\$465.00	\$465.00
\$2,500.00	\$2,000.00	\$4,500.00
	\$1,456.00	\$1,456.00
\$50.00		\$50.00
\$1,050.00		\$1,050.00
\$5,312.88		\$5,312.88
\$1,545.00		\$1,545.00
\$1,400.00		\$1,400.00
\$15,032.43		\$15,032.43
\$23,400.00		\$23,400.00
\$1,266.00		\$1,266.00
	\$2,205.00	\$2,205.00
	\$10,346.00	\$10,346.00
\$81,643.00		\$81,643.00
\$525.00	\$1,050.00	\$1,575.00
\$57,671.46		\$57,671.46
\$2,000.00		\$2,000.00
\$45,025.20		\$45,025.20
\$1,314.63		\$1,314.63
\$97,825.00		\$97,825.00
\$7,395.00		\$7,395.00
\$3,000.00		\$3,000.00
\$2,650.00	\$5,300.00	\$7,950.00
\$20,423.48	\$16,385.60	\$36,809.08
\$27,912.00		\$27,912.00
\$12,986.82		\$12,986.82
\$51,041.30		\$51,041.30
\$120,626.24		\$120,626.24
	\$39,100.00	\$39,100.00
	\$82,460.00	\$82,460.00
	\$17,025.00	\$17,025.00
	\$1,295.00	\$1,295.00
\$5,175.00		\$5,175.00
	\$30,000.00	\$30,000.00
	\$9,168.00	\$9,168.00
	\$23,568.00	\$23,568.00
	\$10,035.00	\$10,035.00
	\$17,012.00	\$17,012.00
	\$10,400.00	\$10,400.00
\$9,000.00		\$9,000.00
	\$14,178.00	\$14,178.00
	\$22,500.00	\$22,500.00
	\$600.00	\$600.00
	\$28,575.00	\$28,575.00
	\$6,345.50	\$6,345.50
	\$128,033.59	\$128,033.59
	\$13,633.40	\$13,633.40

51	12	2504.604	3" POLYSTYRENE INSULATION	SQ. YD.				50		50	50	\$50.00
52	1.2		WATERMAIN FITTINGS	POUND				993		993	993	\$15.00
53			CASTING ASSEMBLY	EACH		15	4		15	4	19	\$901.37
54			CONST DRAINAGE STRUCTURE DESIGN G	LIN. FT.		4.49			4.49		4	\$2,000.00
55		2506.503	CONST DRAINAGE STRUCTURE SPECIAL (2 x 3)	LIN. FT.		19.39			19.39		19	\$500.00
56		2506.503	CONST DRAINAGE STRUCTURE DES 48-4020	LIN. FT.		21.29			21.29		21	\$552.12
57		2506.503	CONST DRAINAGE STRUCTURE DES 60-4020	LIN. FT.		17.47			17.47		17	\$800.00
58		2506.503	CONST DRAINAGE STRUCTURE DES 72-4020	LIN. FT.		13.69			13.69		14	\$1,118.00
59		2506.503	CONST DRAINAGE STRUCTURE DES 96-4020	LIN. FT.		6.51			6.51		7	\$2,000.00
60		2506.503	CONST DRAINAGE STRUCTURE DESIGN 4007	LIN. FT.			43.55			43.55	44	\$530.72
61		2506.602	ADJUST FRAME & RING CASTING	EACH	7				7		7	\$1,610.00
62		2506.602	CASTING ASSEMBLY SPECIAL	EACH			3			3	3	\$300.00
63		2506.603	CONSTRUCT 8" INSIDE DROP	LIN. FT.			3.56			3.56	3.56	\$700.00
64	9	2521.518	4" CONCRETE WALK	SQ. FT.	991				991		991	\$9.00
65	9	2521.518	6" CONCRETE WALK	SQ. FT.	472				472		472	\$13.00
66		2531.503	CONCRETE CURB & GUTTER DESIGN B618	LIN. FT.	2710				2710		2710	\$28.10
67		2531.503	CONCRETE CURB & GUTTER DESIGN B624	LIN. FT.	32				32		32	\$30.00
68	10	2531.504	6" CONCRETE DRIVEWAY PAVEMENT	SQ. YD.	345				345		345	\$63.27
69		2531.618	TRUNCATED DOMES	SQ. FT.	86				86		86	\$50.59
70		2540.602	INSTALL MAIL BOX SUPPORT	EACH	1				1		1	\$200.00
71		2557.603	INSTALL FENCE	LIN. FT.	103				103		103	\$100.00
72		2563.601	TRAFFIC CONTROL	LUMP SUM	1				1		1	\$15,000.00
73		2564.618	SIGN TYPE C	SQ. FT.	45.00				45.00		45	\$100.00
74		2564.618	SIGN TYPE SPECIAL	SQ. FT.	13.50				13.50		13.50	\$110.00
75		2573.501	EROSION CONTROL SUPERVISOR	LUMP SUM	1				1		1	\$2,750.00
76		2573.502	STABILIZED CONSTRUCTION EXIT	EACH	4				4		4	\$1,700.00
77		2573.502	STORM DRAIN INLET PROTECTION	EACH	21				21		21	\$202.00
78		2573.503	SEDIMENT CONTROL LOG TYPE ROCK	LIN. FT.	40				40		40	\$10.00
79	2	2574.507	COMMON TOPSOIL BORROW	CU. YD.	178				178		178	\$39.59
80		2575.504	SODDING TYPE LAWN	SQ. YD.	1605				1605		1605	\$8.07

	\$2,500.00	\$2,500.00
	\$14,895.00	\$14,895.00
\$13,520.55	\$3,605.48	\$17,126.03
\$8,980.00		\$8,980.00
\$9,695.00		\$9,695.00
\$11,754.63		\$11,754.63
\$13,976.00		\$13,976.00
\$15,305.42		\$15,305.42
\$13,020.00		\$13,020.00
	\$23,112.86	\$23,112.86
\$11,270.00		\$11,270.00
	\$900.00	\$900.00
	\$2,492.00	\$2,492.00
\$8,919.00		\$8,919.00
\$6,136.00		\$6,136.00
\$76,151.00		\$76,151.00
\$960.00		\$960.00
\$21,828.15		\$21,828.15
\$4,350.74		\$4,350.74
\$200.00		\$200.00
\$10,300.00		\$10,300.00
\$15,000.00		\$15,000.00
\$4,500.00		\$4,500.00
\$1,485.00		\$1,485.00
\$2,750.00		\$2,750.00
\$6,800.00		\$6,800.00
\$4,242.00		\$4,242.00
\$400.00		\$400.00
\$7,047.02		\$7,047.02
\$12,952.35		\$12,952.35

\$953,583.30 \$540,641.43 \$1,494,224.73

# APPENDIX D Preliminary Special Assessment Roll Rate Calculations

#### 2024 8th Street Reconstruction Project

Street and Utility Reconstruction

City Contract No. 1109 State Aid No. 112-106-003

Preliminary Project Assessment Roll

										Preliminary Asses				
									Rate	\$ 37.96	\$	3,979.75	\$	2,938.00
Parcel ID	Owner Name	Physical Address	Physical C	itv	Tax Name	Tax Address	Tax Address	Assessable	Total	Street Assessment	١ ١	Water	5	Sewer
Faicerib	Owner Name	Filysical Address	1 Hysical C	icy	Tax Name	Tax Address	Tax Address	Frontage	Assessment	Street Assessment	Ass	sessment	Ass	sessment
06-230-2200	ANDERSON, DANIEL A	716 PROSPECT AVE	CLOQUET MN	55720				41.25	\$ 4,503.83	\$ 1,565.83	\$	-	\$	2,938.00
06-230-2240	AASEN, ANDREW J	620 8TH ST	CLOQUET MN	55720				70.0	\$ 9,574.92	\$ 2,657.17	\$	3,979.75	\$	2,938.00
06-230-2440	ABELL, MICHAEL A & CHRISTINE A	802 PROSPECT AVE	CLOQUET MN	55720				57.09	\$ 2,167.11	\$ 2,167.11	\$	-	\$	-
06-230-2445	PRICE, KENT F II	508 8TH ST	CLOQUET MN	55720				65.0	\$ 9,385.12	\$ 2,467.37	\$	3,979.75	\$	2,938.00
06-230-2450	MANTHEY, GERALD L	504 8TH ST	CLOQUET MN	55720				60.0	\$ 9,195.32	\$ 2,277.57	\$	3,979.75	\$	2,938.00
06-230-2460	SUNDBERG, JAMES W	609 8TH ST	CLOQUET MN	55720	SUNDBERG, JAMES W	6196 BERGQUIST RD	DULUTH MN 55804	114.0	\$ 11,245.14	\$ 4,327.39	\$	3,979.75	\$	2,938.00
06-230-2480	PESONEN, JOHN W & KOSKI, JANET M	617 8TH ST	CLOQUET MN	55720				60.0	\$ 9,195.32	\$ 2,277.57	\$	3,979.75	\$	2,938.00
06-230-2500	BENKO, MARY B	619 8TH ST	CLOQUET MN	55720				60.0	\$ 9,195.32	\$ 2,277.57	\$	3,979.75	\$	2,938.00
06-230-2520	MATTSON, JARED L	601 8TH ST	CLOQUET MN	55720				66.0	\$ 9,423.08	\$ 2,505.33	\$	3,979.75	\$	2,938.00
06-230-2540	MILBERGER, KEVIN A	605 8TH ST	CLOQUET MN	55720				66.0	\$ 9,423.08	\$ 2,505.33	\$	3,979.75	\$	2,938.00
06-230-2560	SHUNN, SCOTT F	616 8TH ST	CLOQUET MN	55720				60.0	\$ 9,195.32	\$ 2,277.57	\$	3,979.75	\$	2,938.00
06-230-2580	LOVEJOY, BANCROFT W	604 8TH ST	CLOQUET MN	55720				50.0	\$ 8,815.73	\$ 1,897.98	\$	3,979.75	\$	2,938.00
06-230-2620	KALENDA, MARCELLA	608 8TH ST	CLOQUET MN	55720	OMAN, BRIAN L & JUDITH S	4140 PETERSON RD	CLOQUET MN 55720	50.0	\$ 8,815.73	\$ 1,897.98	\$	3,979.75	\$	2,938.00
06-230-2640	LINDSTROM, DOLORES	612 8TH ST	CLOQUET MN	55720				40.0	\$ 8,436.13	\$ 1,518.38	\$	3,979.75	\$	2,938.00
06-230-2680	MATTSON, JARED L				MATTSON, JARED L	601 8TH ST	CLOQUET MN 55720	113.9	\$ 11,241.35	\$ 4,323.60	\$	3,979.75	\$	2,938.00
06-370-0020	PATTEN, JAMES R & LOIS A	801 8TH ST	CLOQUET MN	55720				33.0	\$ 8,170.42	\$ 1,252.67	\$	3,979.75	\$	2,938.00
06-370-0040	EDWARDS, DEAN M	803 8TH ST	CLOQUET MN	55720				85.33	\$ 10,156.84	\$ 3,239.09	\$	3,979.75	\$	2,938.00
06-370-0060	ROEN, JON S	807 8TH ST	CLOQUET MN	55720				46.67	\$ 8,689.32	\$ 1,771.57	\$	3,979.75	\$	2,938.00
06-370-0220	DAUER, DAVID J & JESSIE L	701 8TH ST	CLOQUET MN	55720				78.0	\$ 9,878.60	\$ 2,960.85	\$	3,979.75	\$	2,938.00
06-370-0240	BORSKE, GERALD R & JOYCE M	705 8TH ST	CLOQUET MN	55720				84.0	\$ 10,106.35	\$ 3,188.60	\$	3,979.75	\$	2,938.00
06-370-0260	KRAKLAU, KIMBERLY B	715 TILLMAN CT	CLOQUET MN	55720				66.0	\$ 2,505.33	\$ 2,505.33	\$	-	\$	-
06-370-0360	FRITZINGER, ROBERT H	704 8TH ST	CLOQUET MN	55720				90.0	\$ 10,334.11	\$ 3,416.36	\$	3,979.75	\$	2,938.00
06-370-0400	JACOBOSKI, JAKE B & DESIREE A	712 8TH ST	CLOQUET MN	55720				149.0	\$ 12,573.73	\$ 5,655.98	\$	3,979.75	\$	2,938.00
06-370-0520	CHARTIER, MARY C	810 8TH ST	CLOQUET MN	55720				84.38	\$ 10,120.78	\$ 3,203.03	\$	3,979.75	\$	2,938.00
06-370-0540	MLODOZYNIEC, LUKE M	806 8TH ST	CLOQUET MN	55720	MLODOZYNIEC, JAMES A	806 8TH ST	CLOQUET MN 55720-2356	80.0	\$ 9,954.52	\$ 3,036.77	\$	3,979.75	\$	2,938.00
06-370-0560	CONWAY, JEFF A & BOBBEE L	804 8TH ST	CLOQUET MN	55720				80.0	\$ 9,954.52	\$ 3,036.77	\$	3,979.75	\$	2,938.00
06-370-0580	TESKE, JOHN E & AMY L	800 8TH ST	CLOQUET MN	55720				120.0	\$ 11,472.90	\$ 4,555.15	\$	3,979.75	\$	2,938.00
							Total	1969.62	\$ 243,729.95	\$ 74,765.95	\$	95,514.00	\$	73,450.00

#### 2023 Estimate

The following utility reconstruction assessment is based on the Typical Design Assessment Formula in accordance with City of Cloquet Policy for Financing and Assessment of Public Improvements

In accordance with City Policy, 50% of the Sub-Total cost below is assessed to a frontage of 864 front feet to determine the Front Foot Assessment.

Entered Values

Quantity	<u>ltem</u>	Eng. Est.	<u>Total</u>	<u>s</u>	<u>iewer</u>	Water
575	8" Sewer Main	\$ 70.00	\$ 40,250.00	\$	40,250.00	
660	8" Water Main	\$ 94.91	62,640.60			62,640.60
27	4' Manhole	\$ 530.72 S	14,329.44	\$	14,329.44	
2	6" Valves	\$ 3,345.00	6,690.00			6,690.00
1	Hydrant	\$ 7,500.00	7,500.00			7,500.00
3	MH Castings	\$ 901.37	2,704.11	\$	2,704.11	
75	Rock Excavation	\$ 52.50	3,937.50	\$	1,968.75	1,968.75
200	Gr. Bedding	\$ 29.26	5,852.00	\$	2,926.00	2,926.00
1	Misc. Fittings	\$ 2,500.00	2,500.00			2,500.00
		Sub-Total S	\$ 146,403.65	\$	62,178.30 \$	84,225.35
		\$	\$ 84.72		42%	589
		15% for Engineering and contingency	12.71			
		Front Foot Assessment	\$ 97.43	\$	41.38 \$	56.05
	Average lot 71	Utility Assesment per Lot	6,917.74	\$	2,938.00 \$	3,979.7

## 8<sup>th</sup> Street Improvements Sahlman Avenue – Prospect Avenue



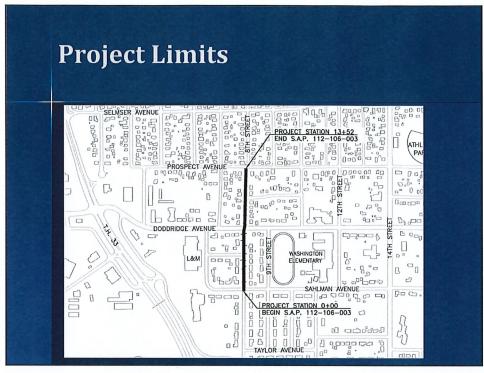
Public Hearing March 6, 2024

John Anderson, Assistant City Engineer

1

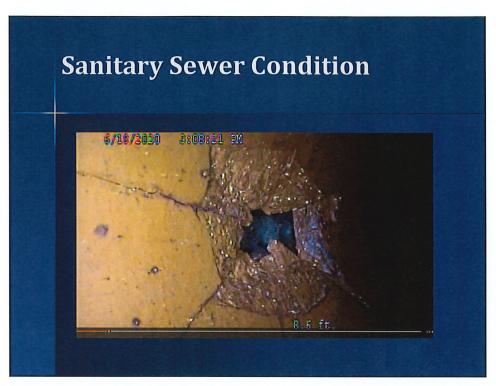
## **Pavement Management Program**

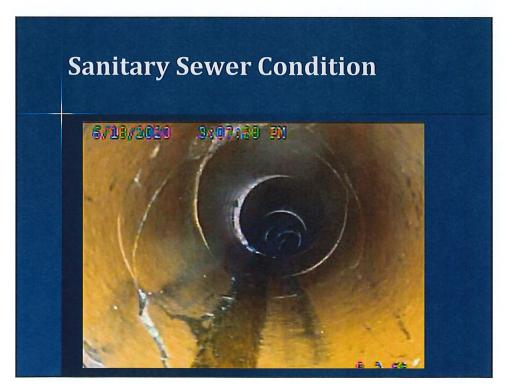
- City roadways rated based on their condition, full inventory taken the summer of 2022
- Information used to develop the Pavement
   Management Program and prioritize projects
- This roadway has been identified for reconstruction
- Problems include: aging or failing underground infrastructure, poor drainage collection, deteriorated pavement structure

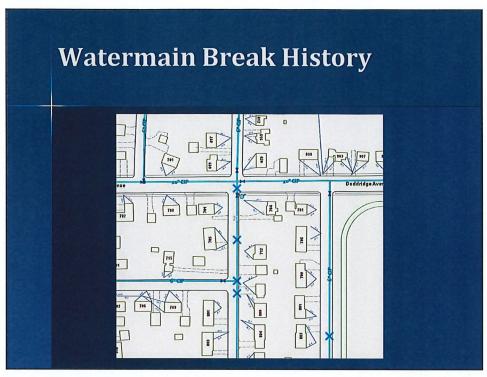


## **Existing Utilities**

- Watermain compliance with Department of Health standards
- History of Watermain Breaks
- Sanitary Sewer Condition
- Lack of Storm Sewer
- Private utilities (gas, electric, phone, cable)
   will be notified

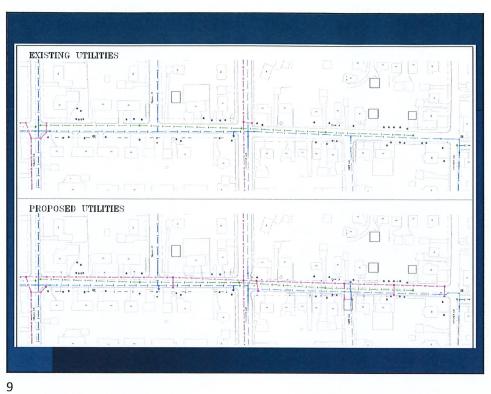






## **Proposed Utilities**

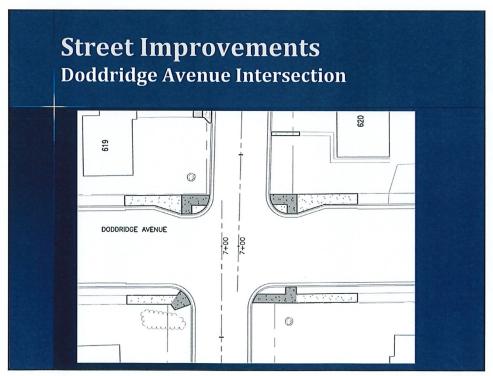
- New 8" Ductile Iron Pipe Watermain to Replace Old 6"-8" Cast Iron Pipe
- New 8" PVC Sanitary Sewer Pipe to Replace Old 8" Clay Pipe
- New Water & Sanitary service line connections to the Right-of-Way
- Addition of a New 30" RCP Storm Sewer Line

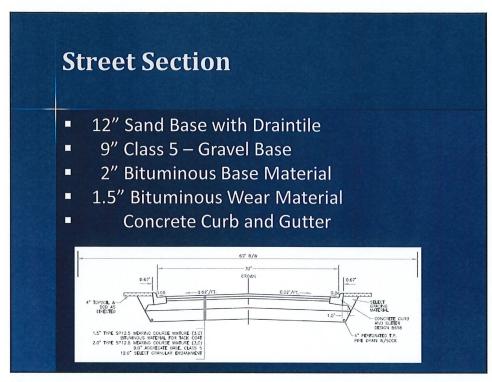


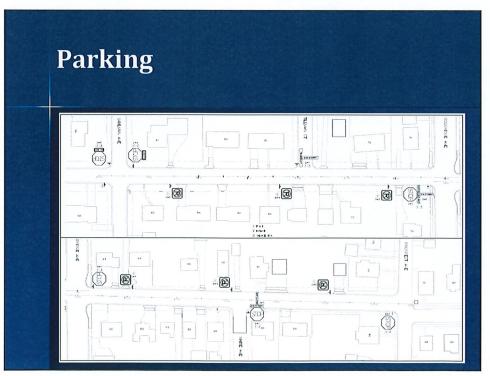
ahlman Ave to Dod	iarrage rive	
8 <sup>th</sup> Street Sahlman to Doddridge	EXISTING	PROPOSEI
ROAD WIDTH	29'	32'
PAVEMENT CONDITION (PCI: 0 - 100)	25	100
CURB & GUTTER	Yes	Yes
SIDEWALK	None	None

### **Street Improvements** Doddridge Ave to Prospect Ave 8<sup>th</sup> Street **EXISTING PROPOSED Doddridge to Prospect ROAD WIDTH** 28'-33' 32' PAVEMENT CONDITION 23 100 (PCI: 0 - 100) **CURB & GUTTER** No Yes **SIDEWALK** None None

11







## **Project Funding**

- Minnesota State Aid
  - Street and Storm Sewer Improvements
- Assessments
  - Street, Sanitary Sewer, and Water Improvements
- City Utility Funds
  - Sanitary Sewer, Water, and Storm Sewer Improvements

15

## **Special Assessments**

- Tool provided for in Minnesota State Statute
- Most Cities use as a partial funding source to pay for projects
- Cloquet has regularly applied assessments to projects over the past 30 plus years
- Process regulated by City Policy and State Law
- Shares cost of a project between those who directly benefit and the general public

## **Assessment Policy**

- Street Assessments are based per front foot
- Utilities Assessments are on a per unit basis
- Street Assessment rate estimated at \$38/ft
- Utility Assessment rate estimated at \$6,900/lot

Average lot in this area = 71 feet

■ Total Assessment estimated at \$9,600 (71' lot)

17

## **Assessment Policy**

- 2024 budget anticipates a need to bond for this project
- Total projected cost \$1,494,225
- Total projected assessed cost \$243,730

## **Assessment Rate History**

Year	Project	Assessment	Preliminary (cost/ft)	Final (cost/ft)
2016	3 <sup>rd</sup> Street	Street	\$35.00	\$27.10
		Utilities	\$78.81	\$71.24
2018	Arch Street	Street	\$35.00	\$26.49
		Utilities	\$83.33	\$75.32
2020	Prospect Ave	Street	\$35.00	\$26.07
		Utilities	\$98.10	\$66.72
2021-2022	14 <sup>th</sup> Street	Street		-
		Utilities	\$98.29	\$77.06
2024	8 <sup>th</sup> Street	Street	\$37.96	TBD
		Utilities	\$97.43	TBD

19

## **Schedule - Public Process**

Neighborhood Meeting

Jan 9, 2024

■ Feasibility Report to City Council

Jan 16, 2024

Public Hearing

March 6, 2024

(what's included in the project)

- The Cloquet City Council will take the next step on this project after the public hearing.
- Possible actions:
  - Approve project as presented, authorize bidding
  - Approve project with modifications, authorize bidding
  - Deny project

### Schedule

- If the Cloquet City Council approves the project:
  - April-May 2024

Receive Bids / Award Bid

- May-June 2024

**Start Construction** 

- September 2024

**Substantial Completion** 

- March 2025

**Assessment Hearing** 

(How Much do I pay for the project)

21

## 8<sup>th</sup> Street Improvements Sahlman Avenue – Prospect Avenue

CLOQUET

- Council Questions
- Open Public Hearing
  - Residents share comments
- Council Discuss Project
- Council Votes on Project
  - Approval Requires 4/5 Vote



#### DEPARTMENT OF PUBLIC WORKS

101 14th Street; Cloquet, MN 55720 Phone: (218) 879-6758 Fax: (218) 879-6555 Street - Water - Sewer - Engineering - Park www.cloquetmn.gov

#### REQUEST FOR COUNCIL ACTION

To:

Mayor and City Council

From:

Caleb Peterson, Public Works Director

Tim Peterson, City Administrator Reviewed By:

Date:

February 20, 2024

ITEM DESCRIPTION:

Pedestrian Bridge LCCMR Funding Application

#### **Proposed Action**

Staff recommends that the City Council move to adopt RESOLUTION 24-17, SUPPORTING APPLICATION FOR LEGISLATIVE-CITIZEN COMMISSION ON MINNESOTA RESOURCES (LCCMR) FUNDING ASSOCIATED WITH ST. LOUIS RIVER BRIDGE IMPROVEMENTS.

#### **Background/Overview**

In 2022 a study was done to refine the scope of proposed improvements to the multiuse pedestrian bridge from Dunlap Island across the north channel of the St. Louis River. The City had previously contracted with AMI Consulting Engineers to conduct both underwater and topside inspections. As part of the 2022 study, local user groups were invited to give feedback on functionality and other needs that may be applicable. With a desired project scope now assembled, the Council is asked to support an application for LCCMR funding from the State of Minnesota.

The LCCMR is made up of 17 members which include 5 Senators, 5 Representatives, 5 citizens appointed by the governor, 1 citizen appointed by the Senate, and 1 citizen appointed by the House. The function of the LCCMR is to make funding recommendations to the legislature for special environment and natural resource projects, primarily from the Environment and Natural Resources Trust Fund (ENRTF). LCCMR funds have been awarded to similar projects in past years.

#### **Policy Objectives**

To protect public safety and limit liability by complying with nationally recognized standards for bridge inspection and maintenance.

#### Financial/Budget/Grant Considerations

The 2022 study completed by consulting firm S.E.H. estimates a total project cost of \$1.3-1.75 million dollars depending on the options selected. Currently LCCMR funds require 25% local match so the application will include a request for 75% funding. The CIP has reserved approximately \$100,000 in sales tax funding which could be used towards the local match. If selected the City would need to seek additional matching funds from the DNR and other sources as applicable.

#### **Advisory Committee/Commission Action**

N/A.

#### **Supporting Documents Attached**

Resolution No. 24-17

#### CITY OF CLOQUET COUNTY OF CARLTON STATE OF MINNESOTA

#### **RESOLUTION NO. 24-17**

## SUPPORTING APPLICATION FOR LEGISLATIVE-CITIZEN COMMISSION ON MINNESOTA RESOURCES (LCCMR) FUNDING ASSOCIATED WITH ST. LOUIS RIVER BRIDGE IMPROVEMENTS

**WHEREAS**, The City of Cloquet requires \$2 million to recondition the existing shared use pedestrian, bicycle, ATV and snowmobile bridge over the St. Louis River,

**AND WHEREAS,** A 2022 study of the Bridge combined structural analysis and user group feedback to identify a scope of improvements including a new bridge deck, pier scour protection, ADA accessibility, security lighting, overlooks and railings.

## NOW, THEREFORE, BE IT RESOLVED, BY THE CITY COUNCIL OF THE CITY OF CLOQUET, MINNESOTA:

- 1. That the City of Cloquet supports the above referenced project and authorizes the submittal of a proposal for funding of this project on behalf of the City to the Legislative-Citizen Commission on Minnesota Resources (LCCMR) in response to the 2025 Environmental and Natural Resources Trust Fund (ENRTF) Request for Proposal; and
- 2. That, if funding is awarded, the City of Cloquet agrees to accept the award and may enter into an agreement with the state of Minnesota for the above referenced project. The City of Cloquet will comply with all applicable laws, environmental requirements, and regulations and any additional conditions stated in the grant agreement and the approved LCCMR work plan; and
- 3. That City of Cloquet understands that grants from the ENRTF are generally paid out on a reimbursement basis. The City of Cloquet has the financial capability to pay for project expenses prior to seeking reimbursement. Furthermore, the City of Cloquet will be responsible for future operations and maintenance costs upon project completion; and
- 4. That the City Administrator is hereby authorized to execute such agreements and work plans as necessary and the City Engineer is authorized to implement the project on behalf of the City of Cloquet
- 5. That the City of Cloquet has the financial capability to ensure adequate construction, operation, and maintenance of the project once completed.

PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF CLOQUET THIS 20<sup>th</sup> DAY OF FEBRUARY 2024.

ATTEST:	Roger Maki, Mayor