

CITY OF CALEDONIA, MINNESOTA

**RESOLUTION 2021-02**

**A RESOLUTION AUTHORIZING THE CITY OF CALEDONIA TO APPLY TO THE MINNESOTA PUBLIC FACILITIES AUTHORITY FOR A LOAN OF \$10,559,889 FROM THE CLEAN WATER REVOLVING FUND FOR ENGINEERING AND CONSTRUCTION COSTS RELATED TO IMPROVEMENTS TO THE CITY'S WASTEWATER TREATMENT SYSTEM**

**WHEREAS**, the City of Caledonia deems it necessary to construct a new wastewater treatment facility (referred to herein as "Project") to ensure the citizens of Caledonia have access to a dependable, efficient, environmentally responsible wastewater treatment system; and

**WHEREAS**, construction and engineering costs for the Project are anticipated to total \$17,559,889, which comprises \$764,000 for temporary financing for engineering design fees, approximately \$1,003,719 for construction engineering services, \$15,373,495 for construction costs (an estimate of which is attached here to as Exhibit A), and \$418,675 for a PFA-required construction contingency; and

**WHEREAS**, this Project will not be financially feasible without funding assistance from the Minnesota Public Facilities Authority; and

**WHEREAS**, the City of Caledonia anticipates it will need funding in the amount of \$10,559,889 in order to complete the Project.

**NOW, THEREFORE, IT IS HEREBY RESOLVED BY THE CALEDONIA CITY COUNCIL** that the City of Caledonia will apply to the Minnesota Public Facilities Authority for a loan from the Clean Water Revolving Fund for improvements to the City of Caledonia's wastewater treatment system, as described in the loan application.

**IT IS HEREBY FURTHER RESOLVED** that the City of Caledonia estimates the loan amount to be \$10,559,889 or the as-bid cost of the Project plus engineering fees.


**IT IS HEREBY FURTHER RESOLVED** that the City of Caledonia has the legal authority to apply for the loan, and the financial, technical, and managerial capacity to repay the loan and ensure proper construction, operation, and maintenance of the Project for its design life.

**IT IS HEREBY FURTHER RESOLVED** that the City of Caledonia hereby expresses its official intent to use proceeds of the loan reimburse engineering and construction expenditures made prior to the issuance of its general obligation bond to the Public Facilities Authority.

**ADOPTED** by the Caledonia City Council this 8<sup>th</sup> day of January, 2021.

  
DeWayne "Tank" Schroeder, Mayor

ATTEST:

  
Adam G. Swann, Clerk/Administrator

## EXHIBIT A

CLIENT **City of Caledonia**  
 PROJECT **Wastewater Treatment Facility Addition**  
 PROJECT NO. **13740**

OPINION OF PROBABLE CONST COST  
 FINAL DESIGN PHASE

DONOHUE & ASSOCIATES, INC.

MANAGER: **Michael Saunders**

**12/31/20**

### DIVISION SUMMARY

DIV. NO.	DIVISION NAME	M, E, L		V		CONSTRUCTION			TOTAL	Part of Total
		O & P	O & P	MATERIAL	EQUIPMENT	LABOR	VENDOR			
1	GENERAL REQUIREMENTS	0.0%	0.0%	0	2,000	21,000	0	23,000	0.2%	
2	EXISTING CONDITIONS	15.0%	5.0%	11,500	12,075	74,750	105,000	203,325	1.7%	
3	CONCRETE	15.0%	5.0%	1,511,359	214,619	1,493,505	0	3,219,483	26.8%	
4	MASONRY	15.0%	5.0%	65,973	13,738	100,220	0	179,932	1.5%	
5	METALS	15.0%	5.0%	234,461	4,629	51,864	0	290,954	2.4%	
6	WOOD, PLASTICS, AND COMPOSITES	15.0%	5.0%	55,295	1,999	29,374	0	86,668	0.7%	
7	THERMAL AND MOISTURE PROTECTION	15.0%	5.0%	118,744	868	157,931	0	277,543	2.3%	
8	OPENINGS	15.0%	5.0%	47,298	0	21,655	37,652	106,604	0.9%	
9	FINISHES	15.0%	5.0%	57,147	0	78,698	0	135,845	1.1%	
10	SPECIALTIES	15.0%	5.0%	10,755	0	2,883	0	13,638	0.1%	
11	EQUIPMENT	15.0%	5.0%	7,044	0	1,202	0	8,246	0.1%	
12	FURNISHINGS	15.0%	5.0%	31,265	0	4,514	0	35,779	0.3%	
13	SPECIAL CONSTRUCTION	15.0%	5.0%	88,550	39,100	48,300	89,250	265,200	2.2%	
14	CONVEYING EQUIPMENT	15.0%	5.0%	0	0	0	0	0	0.0%	
21	FIRE SUPPRESSION	15.0%	5.0%	0	0	0	0	0	0.0%	
22	PLUMBING	15.0%	5.0%	150,695	0	63,619	0	214,314	1.8%	
23	HVAC	15.0%	5.0%	190,296	0	131,846	0	322,142	2.7%	
25	INTEGRATED AUTOMATION	15.0%	5.0%	0	0	0	0	0	0.0%	
26	ELECTRICAL	15.0%	5.0%	903,454	2,360	444,370	50,400	1,400,584	11.7%	
27	COMMUNICATIONS	15.0%	5.0%	0	0	0	0	0	0.0%	
28	ELECTRONIC SAFETY AND SECURITY	15.0%	5.0%	0	0	0	0	0	0.0%	
31	EARTHWORK	15.0%	5.0%	23,736	186,714	592,556	0	803,006	6.7%	
32	EXTERIOR IMPROVEMENTS	15.0%	5.0%	0	0	119,766	0	119,766	1.0%	
33	UTILITIES	15.0%	5.0%	0	0	289,906	0	289,906	2.4%	
34	TRANSPORTATION	15.0%	5.0%	0	0	300,362	0	300,362	2.5%	
35	WATERWAY AND MARINE CONSTRUCTION	15.0%	5.0%	0	0	0	0	0	0.0%	
40M	PROCESS INTERCONNECTIONS: PROCESS	15.0%	5.0%	519,040	0	459,958	112,392	1,091,390	9.1%	
40IC	PROCESS INTERCONNECTIONS: I&C	15.0%	5.0%	409,962	0	283,590	0	693,552	5.8%	
41	MATERIAL PROCESSING AND HANDLING	15.0%	5.0%	2,875	0	575	0	3,450	0.0%	
42	PROCESS HEATING, COOLING, AND DRYIN	15.0%	5.0%	0	0	0	0	0	0.0%	
43	PROCESS GAS AND LIQUID HANDLING	15.0%	5.0%	164,893	0	71,703	105,830	342,425	2.8%	
44	POLLUTION AND WASTE CONTROL EQUIPM	15.0%	5.0%	0	0	0	0	0	0.0%	
45	INDUSTRY SPECIFIC MANUFACTURING EQ	15.0%	5.0%	0	0	0	0	0	0.0%	
46	WATER AND WASTEWATER EQUIPMENT	15.0%	5.0%	27,600	0	349,885	1,212,780	1,590,265	13.2%	
48	ELECTRICAL POWER GENERATION	15.0%	5.0%	0	0	0	0	0	0.0%	
Subtotal Without Global Markups					4,631,941	478,103	5,194,030	1,713,303	12,017,377	100%
		M, E, L	V							
Global Markups		O & P	O & P							
General Conditions		4.0%	4.0%	185,278	19,124	207,761	68,532	480,695	3.6%	
Prime Markup		4.0%	4.0%	185,278	19,124	207,761	68,532	480,695	3.6%	
Bonds & Insurance		2.0%	2.0%	92,639	9,562	103,881	34,266	240,348	1.8%	
Subtotal Without Contingency					5,095,135	525,913	5,713,433	1,884,634	13,219,115	100%
Contingency		15.0%	15.0%	764,270	78,887	857,015	282,695	1,982,867		
TOTAL (w/o Tax)					5,859,405	604,800	6,570,448	2,167,329	15,201,982	
Estimated Tax					171,513					
TOTAL								<b>15,373,495</b>		
Part of Total					38.5%	4.0%	43.2%	14.3%	100%	

STATE OF MINNESOTA )  
COUNTY OF HOUSTON )  
CITY OF CALEDONIA )

I, Adam Swann, city clerk and administrator of the City of Caledonia, do hereby certify that this is a true and correct transcript of the resolution that was adopted at a meeting held on the 8<sup>th</sup> day of February, 2021, the original of which is on file in this office. I further certify that 4 members voted in favor of this resolution and that 4 members were present and voting.

Signed Adam Swann

Date February 10, 2021